CITY OF NEWTON PURCHASING DEPARTMENT

CONTRACT FOR PUBLIC WORKS

PROJECT MANUAL:

SUPPLY AND DELIVERY OF BITUMINOUS CONCRETE

(Category A: Picked-Up & Category B: Delivered)

INVITATION FOR BID #22-105 (REBID)

Bid Opening Date: June 30, 2022 at 11:30 a.m.

JUNE 2022 Ruthanne Fuller, Mayor

CITY OF NEWTON

PURCHASING DEPARTMENT

INVITATION FOR BID #22-105

The City of Newton invites sealed bids in accordance with M.G.L. c.30, §39M from Contractors for:

SUPPLY AND DELIVERY OF BITUMINOUS CONCRETE (Category A: Picked-Up & Category B: Delivered)

Bids will be received until:

11:30 a.m. Thursday, June 30, 2022

at the Purchasing Department, Room 108, Newton City Hall, 1000 Commonwealth Avenue, Newton, MA 02459. Bids will not be accepted nor may submitted bids be corrected, modified or withdrawn after the deadline for bids. Immediately following the deadline for bids, all bids received within the time specified will be publicly opened and read aloud.

Contract Documents will be available on line at www.newtonma.gov/bids. or for pickup at Newton City Hall, Room 108, Purchasing Department, 1000 Commonwealth Avenue, Newton Centre, MA 02459 after 10:00 a.m., June 16, 2022.

There will be no charge for contract documents.

All bids shall be submitted as one (1) ORIGINAL and one (1) COPY.

The City is soliciting bids to provide the estimated materials set forth in this project manual. It is the City's intent to award THREE (3) separate contracts for each Category of Bituminous Concrete to the THREE responsive and eligible bidders offering the lowest Total Cost for that Category. The Primary Contract for each Category will be awarded to the bidder submitting the lowest Total Cost. The Primary Contractor shall provide material as needed. In the event that the Primary Contractor is unable to provide requested material under the contract, the City shall request the services from the second lowest bidder for that Category. If the secondary bidder is unable to provide the requested material, it shall go to the third lowest bidder. One award or up to six (6) awards are possible under this bid. Bidders may bid on one or both Categories.

This Invitation For Bid contains price adjustment provisions for certain commodities. However, bidders are NOT required to be prequalified by the Massachusetts Department of Transportation (MassDOT).

The term of the awarded contract shall extend from date of contract execution through June 30, 2023. The City shall have the option, at its sole discretion, to extend the agreement for two (2) additional one (1) year terms with no change in the contract price and terms and conditions. The exercise of each option to renew shall be subject to appropriation and /or continuation of funding.

A bid deposit in an amount that is not less than five percent (5%) of the value of the bid, including all add alternates, is required. Bid deposits, payable to the City of Newton, shall be either in the form of a bid bond, or cash, or a certified check on, or a treasurer's or cashier's check issued by a responsible bank or trust company. The City of Newton will award the contract to the lowest eligible and responsible bidder. Please Note: this bid, in accordance with the Chapter 303 Acts of 2008, contains Price Adjustments and new Prevailing Wage requirements. All bidders are required to familiarize themselves with these terms and conditions before submitting a bid. Bidders are reminded that the bid deposit covers the City for damages when a bidder withdraws its bid after the bid submission date

All bids are subject to the provisions of M.G.L. c. 30, § 39M. Wages are subject to minimum wage rates determined by the Massachusetts Department of Labor and Industries pursuant to M.G.L. c. 149, § 26 to 27H. The schedule of wage rates applicable to this contract is included in the bidding documents. In addition, the prevailing wage schedule will be updated annually for all public construction projects lasting longer than one (1) year. You will be required to pay the rates set out in any updated prevailing wage schedule. Increases in prevailing wage schedules will not be the basis for change order requests. The successful bidder will be required to provide a Certificate of Insurance demonstrating current coverage of the type and amounts set forth in the Project Manual. The successful bidder will be required to furnish a Labor and Materials Payment Bond in the amount of 50% of the contract total. Wages are paid to drivers for all "on-site" work. Bidders are reminded that the bid deposit covers the City for damages when a bidder withdraws its bid after the bid submission date.

Be advised that to the extent permitted by the law the City will retain all bid deposits for withdrawn bids.

The costs of any bond and any insurance required in this Invitation For Bid are the responsibility of the bidder; such costs will not be reimbursed by City and should be included in your bid.

All City bids are available on the City's web site at www.newtonma.gov/bids. It is the sole responsibility of the Vendor downloading these bids to ensure they have received any and all addenda prior to the bid opening. Addenda will be available online within the original bid document as well as a separate file. If you download bids from the internet site and would like to make it known that your company has done so, you may fax the Purchasing Department (617) 796-1227 or email to purchasing@newtonma.gov with your NAME, ADDRESS, PHONE, FAX AND INVITATION FOR BID NUMBER.

The City will reject any and all bids in accordance with the above referenced General Laws. In addition, the City reserves the right to waive minor informalities in any or all bids, or to reject any or all bids (in whole or in part) if it be in the public interest to do so.

In the event that any person wishes to attend a bid opening or pre-bid meeting, accessible and reasonable accommodations will be provided to persons requiring assistance. If you need a reasonable accommodation, please contact the city of Newton's ADA Coordinator, Jini Fairley, at least two business days in advance of the meeting: jfairley@newtonma.gov or (617) 796-1253. For Telecommunications Relay Service, please dial 711.

CITY OF NEWTON

Nicholas Read

Chief Procurement Officer

June 16, 2022

CITY OF NEWTON

DEPARTMENT OF PURCHASING

INSTRUCTIONS TO BIDDERS

ARTICLE 1 - BIDDER'S REPRESENTATION

- 1.1 Each General Bidder (hereinafter called the "Bidder") by making a bid (hereinafter called "bid") represents that:
 - 1. The Bidder has read and understands the Bidding Documents, Contract Forms, General Conditions, Conditions of the Contract, General Requirements and Project Specification (collectively, referred to as the "Contract Documents") and the bid is made in accordance therewith.
 - 2. The Bidder is familiar with the local conditions under which the work has to be performed.
- 1.2 Failure to so examine the Contract Documents or to become familiar with local conditions will not relieve any Bidder from any obligation under the bid as submitted.

ARTICLE 2 - REQUEST FOR INTERPRETATION

- 2.1 Bidders shall promptly notify the City of any ambiguity, inconsistency, or error which they may discover upon examination of the Contract Documents, the site, and local conditions.
- 2.2 Bidders requiring clarification or interpretation of the Contract Documents shall make a written request to the *Chief Procurement Officer*, at purchasing@newtonma.gov or via facsimile (617) 796-1227. The City will answer such requests if received by Friday, June 24, 202 at 12:00 noon. In the event that the bid opening date is changed, the deadline for informational requests may also change as provided in an addendum issued by the City.
- 2.3 Interpretation, correction, or change in the Contract Documents will be made by Addendum which will become part of the Contract Documents. The City will not be held accountable for any oral instruction.
- 2.4 Addenda will be emailed to every individual or firm on record as having taken a set of Contract Documents.
- 2.5 Copies of addenda will be made available for inspection at the location listed in the Invitation for Bids where Contract Documents are on file, in addition to being available online at www.newtonma.gov/bids.
- 2.6 Bidders or proposers contacting ANY CITY EMPLOYEE regarding an Invitation for Bid (IFB) or a Request for Proposal (RFP), outside of the Purchasing Department, once an IFB or RFP has been released, may be disqualified from the bidding process.
- 2.7 Bidders downloading information off the internet web site are solely responsible for obtaining any addenda prior to the bid opening. If the bidder makes themselves known to the Purchasing Department, at purchasing@newtonma.gov or via facsimile (617) 796-1227, they shall be placed on the bidder's list. Bidders must provide the Purchasing Department with their company's name, street address, city, state, zip, phone, fax, email address and shall state on its face INVITATION FOR BID #22-105.

ARTICLE 3 - MBE PARTICIPATION

- 3.1 Notice is hereby given that the Mayor's Affirmative Action Plan for the City of Newton in effect at the time of this solicitation is applicable to all construction contracts in excess of \$10,000.00.
- 3.2 Notice is hereby given that the City of Newton Minority/Women Business Enterprise Plan and the Supplemental Equal Employment Opportunity Anti-Discrimination and Affirmative Action Program in effect at the time of this solicitation are applicable to all City contracts for goods and services in excess of \$50,000.00.
- 3.3 Copies of the Plans and Program referred to in Sections 3.1 and 3.2 are available at: www.newtonma.gov/purchasing.

ARTICLE 4 - PREPARATION AND SUBMISSION OF BIDS

- Bids shall be submitted on the "Bid Form #22-105" attached. 4.1
- 4.2 All entries on the Bid Form shall be made by typewriter or in ink.
- Where so indicated on the Bid Form, sums shall be expressed in both words and figures. Where there is a discrepancy 4.3 between the bid sum expressed in words and the bid sum expressed in figures, the words shall control.
- 4.4 Bid Deposits shall be submitted in the amount specified in the Invitation for Bids (IFB). They shall be made payable to the City and shall be either in the form of cash, certified check, treasurer's or cashier's check issued by a responsible bank or trust company, or a bid bond issued by a surety licensed to do business in the Commonwealth of Massachusetts; and shall be conditioned upon the faithful performance by the principal of the agreements contained in the bid. Bidders are reminded that the bid deposit covers the City for damages when a bidder withdraws its bid after the bid submission date. Bid advised that to the extent permitted by law the City will retain all bid deposits for withdrawn bids.

Bid deposits of the three (3) lowest responsible and eligible Bidders shall be retained until the execution and delivery of the City/Contractor agreement.

- The Bid, including the bid deposit shall be enclosed in a sealed envelope with the following plainly marked on the 4.5 outside:
 - * GENERAL BID FOR: #22-105
 - * NAME OF PROJECT: Supply and Delivery of Bituminous Concrete (Picked Up and Delivered)
 * BIDDER'S NAME, BUSINESS ADDRESS, AND PHONE NUMBER
- 4.6 Date and time for receipt of bids is set forth in the IFB.
- Timely delivery of a bid at the location designated shall be the full responsibility of the Bidder. In the event that Newton 4.7 City Hall is closed on the date or at the time that bids are due, the date and time for receipt of bids shall be on the next business day following that the Newton City Hall and the Purchasing Department are open.
- 4.7 Bids shall be submitted with one original and one copy.
- 4.8 Massachusetts law requires all employees who work on Massachusetts public works construction sites must have no Less than 10 hours of OSHA-approved safety and health training. See M.G.L. c.30, §39M(c), M.G.L. c.30, §39S(a)(1), M.G.L. c.149, §44E(2) & M.G.L. c.149, §44F(2).
 - 1. This requirement will apply to any general bid or sub bid submitted.
 - 2. This law directs the Massachusetts Attorney General to restrain the award of construction contracts to any contractor who is in violation to this requirement and to restrain the performance of these contracts by non-complying contractors.
 - 3. The contractor and all subcontractors on this project must certify on the Bid Form compliance with the applicable requirement. Non-compliance with this law will disqualify the bidder.
- Price Adjustment Clauses

It is the intention of the City to include price adjustments in the award of this Contract. These price adjustments may be for 1) Fuel and/or 2) Liquid Asphalt when such commodities have been determined to be integral components of the work.

For those commodities designated to be paid as a 'differential' item, then a special provision shall provide for a price adjustment formula for that item. This adjustment shall be based on the difference between the Base Price and the Period Price which shall be evaluated on a monthly basis, but price adjustments shall only be made if the monthly cost change +/- exceeds 5 per cent of the price in effect for the preceding month. Subsequently each respective price adjustment shall be made as specified under each applicable and separate payment item.

IMPORTANT NOTE: Depending on the prevailing market trends at the time of payment these price adjustments may provide for additional compensation to the Contractor, or they may otherwise result in a repayment to the City. The increase or a decrease in the value of the commodity, during the applicable payment period in which the goods and/or services were rendered, shall be the determinant factor.

The City will refer to the MassDOT price adjustment tables¹ as included in this bid package to establish the base price and will be used for the actual period price.

The only price adjustment clauses under this IFB are those for Diesel and Gasoline and Liquid Asphalt – to apply as follows:

- **Diesel and Gasoline** *See* Item B0.303FC (<u>Delivered</u> Bituminous Concrete Only). The Base Price, and the Period Price of fuel, shall be the derived average cost of Diesel Fuel and Gasoline Fuel combined for each applicable payment period. Fuel adjustments shall apply to all work in the contract. The Contractor, at its own election, may either choose to bid its fuel costs separately based on periodic adjustments, or it may elect to incorporate fuel expense into its bid price and assume the risk of all price increases/decreases. In any event the Contractor's final bid prices shall include the fuel costs for all goods & services rendered under this contract.
- Liquid Asphalt See Item A 0.303LA ("Differential For Liquid Asphalt (Material Picked Up)") at p. 28 below and Item B0.303LA ("Differential For Liquid Asphalt (Material Supplied & Delivered)") at p. 31 below.

No price adjustment will be allowed beyond the completion date of the contract unless there is an approved extension of time by the City.

ARTICLE 5 - ALTERNATES

- 5.1 Each Bidder shall acknowledge Alternates (if any) in Section C on the Bid Form.
- 5.2 In the event an Alternate does not involve a change in the amount of the base bid, the Bidder shall so indicated by writing "No Change", or "N/C" or "0" in the space provided for that Alternate.
- 5.3 Bidders shall enter on the Bid Form a single amount for each Alternate which shall consist of the amount for work performed by the Contractor.
- 5.4 The low Bidder will be determined on the basis of the sum of the base bid and the accepted alternates.

ARTICLE 6 - WITHDRAWAL OF BIDS

- Any bid may be withdrawn prior to the time designated for receipt of bids on written or electronic request. Electronic withdrawal of bids must be confirmed over the Bidder's signature by written notice postmarked on or before the date and time set for receipt of bids.
- 6.2 Withdrawn bids may be resubmitted up to the time designated for the receipt of bids.
- 6.3 No bids shall be withdrawn within thirty days, Saturdays, Sundays and legal holidays excluded, after the opening of the bids.

ARTICLE 7 - CONTRACT AWARD

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- 7.1 The City is soliciting bids to provide the estimated material set forth in the Item Sheets attached at pp. 27-33 hereto and in the attached Specifications for Picked Up (Category A, pp. 27-29) and Delivered (Category B, pp. 30-33) Bituminous Concrete. It is the City's intent to award up to THREE (3) separate contracts to the THREE responsive and eligible Bidders offering the lowest Total Cost for each Category. Contracts will be awarded within sixty (60) days, Saturdays, Sundays, and legal holidays excluded, after the opening of bids. The primary contract for each Category will be awarded to the bidder submitting the lowest Total Cost for that Category. In the event that the Primary Contractor is unable to provide requested material under the contract, the City shall request the material from the second lowest bidder. If the secondary bidder is unable to provide such material, the City shall go to the third lowest bidder. Multiple awards or three awards are possible under this bid. Bidders may bid on one or both Categories.
- 7.2 The City of Newton reserves the right to waive minor informalities in or to reject any or all Bids if it be in the public interest to do so.

¹ https://www.mass.gov/service-details/massdot-current-contract-price-adjustments

- 7.3 The City reserves the right to reject any bidder who has failed to pay any local taxes, fees, assessments, betterments, or any other municipal charge, unless the bidder has a pending abatement application or has entered into a payment agreement with the collector-treasurer.
- As used herein, the term "lowest responsible and eligible Bidder" shall mean the Bidder (1) whose bid is the lowest of those bidders possessing the skill, ability and integrity necessary for the faithful performance of the work; (2) who has met all the requirements of the invitation for bids; (3) who shall certify that he is able to furnish labor that can work in harmony with all other elements of labor employed or to be employed in the work; (4) who, where the provisions of section eight B of chapter twenty-nine apply, shall have been determined to be qualified thereunder.
- 7.5 Subsequent to the award and within five (5) days, Saturday, Sundays and legal holidays excluded, after the prescribed forms are presented for signature, the successful Bidder shall execute and deliver to the City a Contract in the form included in the Contract Documents in such number of counterparts as the City may require.
- 7.6 In the event that the City receives low bids in identical amount from two or more responsive and responsible Bidders, the City shall select the successful Bidder by a blind selection process chosen by the City such as flipping a coin or drawing names from a hat. The low Bidders who are under consideration will be invited to attend and observe the selection process.

ARTICLE 8 - TAXES

- 8.1 The Bidder shall not include in this bid any tax imposed upon the sale or rental of tangible personal property in this Commonwealth, such as any and all building materials, supplies, services and equipment required to complete the work.
- 8.2 The City is exempt from payment of the Massachusetts Sales Tax, and the Bidder shall not include any sales tax on its bid. The City's exemption Number is E-046-001-404.

ARTICLE 9 – PROPRIETARY SPECIFICATIONS

- 9.1 The City has used a proprietary specification to describe the supply listed in the specifications. Such specifications are permitted under M.G.L. c. 30, §39M(b), provided that the City state in writing that use of the proprietary specification is in its best interest and that it will accept an "equal" of the item specified. An item is considered equal if (i) it is at least equal in quality, durability, appearance, strength, and design; (ii) will perform the intended function at least equally; and (iii) conforms substantially, even with deviations, to the detailed requirements contained in the specifications. Bidders wishing to provide an equal item should do so with their bids. The City shall have the sole right to determine whether or not said item is equal.
- 9.2 The required determination and justification have been duly prepared, and a copy may be requested in accordance with the Massachusetts Public Records Law, M.G.L. c. 66, §10.

END OF SECTION

CITY OF NEWTON

DEPARTMENT OF PURCHASING

BID FORM #22-105

A. The undersigned proposes to supply and deliver the materials specified below in full accordance with the Contract Documents and Project Manual supplied by the City of Newton entitled:

SUPPLY AND DELIVERY OF BITUMINOUS CONCRETE

Category A: Picked-Up Category B: Delivered

for the contract price specified below, subject to additions and deduction according to the terms of the specifications.

| В. П | This bid incl | udes addenda number(s),,, |
|------|---------------|---|
| C. | | ry A: Bituminous Concrete Picked-Up - The Contractor/Vendor shall insert prices for each item in ink, in both nd figures. Totals here must match the totals from the attached Item Sheets. |
| | | Total Cost for Category A: is \$ |
| | | Dollars andCents (Contract price that shall equal the Total Cost of Category A at pp.27-29 of the attached Item Sheets) |
| | | COMPANY NAME: |
| D. | | ry B: Bituminous Concrete Supplied & Delivered - The Contractor/Vendor shall insert prices for each item in both words and figures. Totals here must match the totals from the attached Item Sheets. |
| | | Total Cost for Category B: is \$ |
| | | Dollars andCents (Contract price that shall equal the Total Cost of Category B at pp. 30-33 of the attached Item Sheets) |
| | | COMPANY NAME: |
| | | bid contains price adjustments for (1) Fuel (combination of Gasoline & Diesel) and (2) Liquid Asphalt. It esponsibility to familiarize themselves with MassDOT price adjustment programs prior to entering a bid. |
| D. | The und | ersigned has completed and submits herewith the following documents: |
| | o Si | gned Bid Form, 2 pages |
| | o Ite | em Sheets, 7 pages |
| | o 5% | 6 Bid Surety |
| | o Bi | dder's Qualifications and References Form, 2 pages |
| | o Ce | ertificate of Non-Collusion, 1 page |
| | o Ce | ertification of Tax Compliance, 1 page |
| | o Ce | ertificate of Foreign Corporation (if applicable), 1 page |

| Е. | may be issued earlier than the ger | lers are encouraged to offer discounts in exchange for an expedited areal goal of within 30 days of receipt of the invoice only when in a not be considered in determining the lowest responsible bidder. | |
|----|--|---|---|
| | Prompt Payment Discount | %Days | |
| | Prompt Payment Discount | % Days | |
| | Prompt Payment Discount | %Days | |
| F. | excluded, after presentation there The undersigned hereby certifies | lected as contractor, s/he will within five days, Saturdays, Sundays of by the City of Newton, execute a contract in accordance with the that s/he is able to furnish labor that can work in harmony with all d on the work and that's/he will comply fully with all laws and reg hapter 30B. | e terms of this bid. other elements of |
| G. | Environmentally preferable producontract): | acts information (which is requested but which will not be consider | red in awarding a |
| | | | |
| | Description of environmental attr | ibutes of Bidder's goods or services: | |
| | • | sitive or negative environmental attributes of products or services | and (b) ensure that |
| | Steps taken to (a) identify any post those attributes are being addressed | sitive or negative environmental attributes of products or services and as part of operations: | and (b) ensure that |
| | Steps taken to (a) identify any pos | sitive or negative environmental attributes of products or services and as part of operations: | and (b) ensure that |
| | Steps taken to (a) identify any post those attributes are being addressed | sitive or negative environmental attributes of products or services and as part of operations: | and (b) ensure that |
| | Steps taken to (a) identify any post those attributes are being addressed | sitive or negative environmental attributes of products or services and as part of operations: (Name of General Bidder) BY: | and (b) ensure that |
| | Steps taken to (a) identify any post those attributes are being addressed | sitive or negative environmental attributes of products or services and as part of operations: (Name of General Bidder) | and (b) ensure that |
| | Steps taken to (a) identify any post those attributes are being addressed | sitive or negative environmental attributes of products or services and as part of operations: (Name of General Bidder) BY: | and (b) ensure that |
| | Steps taken to (a) identify any post those attributes are being addressed | (Name of General Bidder) BY: (Printed Name and Title of Signatory) | and (b) ensure that |
| | Steps taken to (a) identify any post those attributes are being addressed | (Name of General Bidder) BY: (Printed Name and Title of Signatory) (Business Address) | and (b) ensure that |

Debarment Letter, 1 page

IRS Form W-9, 1 page

END OF SECTION

business address; and, if operating as a d/b/a give full legal identity. Attach additional pages as necessary.

CITY OF NEWTON

BIDDER'S QUALIFICATIONS AND REFERENCES FORM

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

| | IES | NO DATE | AND STATE O | F INCORPORA | 110N: | |
|--|-------------|--------------|----------------|-------------|-------------|----------------|
| IS YOUR BUSINESS A | MBE?Y | YESNO | WBE ?YE | SNO or N | MWBE? | _YES |
| LIST ALL CONTRACT DATE OFCOMPLETIO | | Y ON HAND, | SHOWING CON | TRACT AMOU | JNT AND AN | NTICIP. |
| | | | | | | |
| HAVE YOU EVER FAI YES | | PLETE A CON | TRACT AWAR | DED TO YOU? | | |
| IF YES, WHERE AND | WHY? | | | | | |
| HAVE YOU EVER DEI IF YES, PROVIDE DET | | A CONTRACT | ??YES | NO | | |
| LIST YOUR VEHICLES | S/EQUIPMENT | AVAILABLE | FOR THIS CON | VTRACT: | | - |
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| | | HDE INCORN | ATION DECAP | DING CONTED | A CTG COLUM | |
| IN THE SPACES FOLL | OWING PROT | / IDE INFORM | ATION KEGAR | | | LETED ΓRACT |

| DOLLAR AMOUNT: \$ | DATE COMPLETED: |
|--|--|
| PUBLICLY BID?YES | NO |
| TYPE OF WORK?: | |
| CONTACT PERSON: | TELEPHONE #:) |
| CONTACT PERSON'S RELATION TO PR | ROJECT?: |
| | (i.e., contract manager, purchasing agent, etc.) |
| | |
| | |
| OWNER: | |
| CITY/STATE: | |
| DOLLAR AMOUNT: \$ | DATE COMPLETED: |
| PUBLICLY BID?YES | |
| TYPE OF WORK?: | |
| CONTACT PERSON: | TELEPHONE #: () |
| | ROJECT?: |
| | (i.e., contract manager, purchasing agent, etc.) |
| DDO IF OF NAME | |
| | |
| OWNER: | |
| CITY/STATE: | D. LEE CO. MY EMPE |
| | DATE COMPLETED: |
| PUBLICLY BID?YES | |
| TYPE OF WORK?: | |
| | TELEPHONE #: () |
| CONTACT PERSON'S RELATION TO PR | ROJECT?: |
| | (i.e., contract manager, purchasing agent, etc.) |
| PROJECT NAME: | |
| OWNER: | |
| CITY/STATE: | |
| | DATE COMPLETED: |
| | NO |
| TYPE OF WORK?: | |
| CONTACT PERSON: | |
| CONTACT PERSON'S RELATION TO PR | ROJECT?: |
| | (i.e., contract manager, purchasing agent, etc.) |
| | |
| The undersigned certifies that the information | on contained herein is complete and accurate and hereby authorizes and furnish any information requested by the City in verification of the reci |
| comprising this statement of Bidder's qualifi | |
| DATE: BIDDEI | R: |
| SIGNATURE: | |
| DDINTED MANTE | TITLE: |

END OF SECTION

10.

CERTIFICATE OF NON-COLLUSION

| The undersigned certifies under penalties of perjury that this submitted in good faith and without collusion or fraud with a mean any natural person, business, partnership, corporation, individuals. | my other person. As used in this certification, | the word "person" shall |
|--|---|-------------------------|
| | (Signature of individual) | - |
| | Name of Business | _ |
| | | |
| | | |
| | | |
| | | |
| | | |

CERTIFICATION OF TAX COMPLIANCE

Pursuant to M.G.L. c.62C, §49A and requirements of the City, the undersigned acting on behalf of the Contractor certifies under the penalties of perjury that the Contractor is in compliance with all laws of the Commonwealth relating to taxes including payment of all local taxes, fees, assessments, betterments and any other local or municipal charges (unless the Contractor has a pending abatement application or has entered into a payment agreement with the entity to which such charges were owed), reporting of employees and contractors, and withholding and remitting child support.*

| **Signature of Individual (Mandatory) | *** Contractor's Social Security Number (Voluntary) or Federal Identification Number |
|---|---|
| Print Name: | Date: |
| OR | |
| Company Name (Corporation, Partnership, LLC, etc.) | |
| By:**Corporate Officer (Mandatory) | |
| Print Name: | |
| Date: | |

^{*} The provision in this Certification relating to child support applies only when the Contractor is an individual.

^{**} Approval of a contract or other agreement will not be granted until the City receives a signed copy of this Certification.

^{***} Your social security number may be furnished to the Massachusetts Department of Revenue to determine whether you have met tax filing or tax payment obligations. Providers who fail to correct their non-filing or delinquency will not have a contract or other agreement issued, renewed, or extended.

CERTIFICATE OF FOREIGN CORPORATION

| The undersigned hereby certifies that it has been duly established, organize | ed, or chartered as a corporat | tion |
|--|--------------------------------|------|
| under the laws of: | | |
| | | |
| (Jurisdiction) | | |
| The undersigned further certifies that it has complied with the requirements | of M.G.L. c. 30, §39L (if | |
| applicable) and with the requirements of M.G.L. c. 156D, §15.03 relative to | he registration and operation | n of |
| foreign corporations within the Commonwealth of Massachusetts. | | |
| | | |
| Name of person signing proposal | | |
| | | |
| Signature of person signing proposal | | |
| | | |
| Name of Business (Please Print or Type) | | |
| | | |
| Affix Corporate Seal here | | |
| | | |
| | | |
| | | |
| | | |
| | | |
| | | |

City of Newton



Mayor

 $\begin{array}{c} \textbf{Purchasing Department} \\ \textbf{Nicholas Read} \ \textcircled{\#} \ \textit{Chief Procurement Officer} \end{array}$ 1000 Commonwealth Avenue Newton Centre, MA 02459-1449 purchasing@newtonma.gov

Telephone (617) 796-1220 Fax: (617) 796-1227 TDD/TTY (617) 796-1089

| Ruthanne Fuller | | | |
|---|--|---|--|
| Date | | | |
| Vendor | | | |
| | | | |
| Re: Debarment Letter fo | or IFB #22-105 | | |
| Dear: | | | |
| | mpliance with the bel | City requires that you provide ow Federal Executive Order. C | a debarment/suspension certification Certification can be done by |
| individual awards, using fe not debarred, suspended, p department or agency from Your signature certifies that nei | ederal funds, and all proposed for debarm in doing business with other you nor your princ | sub-recipients certify that the nent, declared ineligible, or vo th the Federal Government. | es that all contractors receiving e organization and its principals are pluntarily excluded by any Federal ended, proposed for debarment, declared federal department or agency. |
| , | | | · · · · · · |
| | | | (Name) (Company) |
| | | (| Address) |
| | DIJONE | (FAX(| Address) |
| | | FAX | |
| | | Signature | Date |
| If you have questions, please Sincerely, | e contact me at (617) | 796-1220. | |
| Nicholas Read Chief Procurement Officer | | | |

Request for Taxpayer Identification Number and Certification

Give form to the requester. Do not send to the IRS.

| κi | Name (as shown on your income tax return) | | |
|---------------------------------------|---|----------------------|---------------------------------------|
| Print or type Instructions on page | Business name, if different from above | | |
| | Check appropriate box: ☐ Individual/Sole proprietor ☐ Corporation ☐ Partnership ☐ Limited liability company. Enter the tax classification (D=disregarded entity, C=corporation, P=pa ☐ Other (see instructions) ▶ | artnership) 🏲 | XExempt payee |
| Print c Inst | Address (number, street, and apt. or suite no.) | Requester's name | and address (optional) |
| P Specific | City, state, and ZIP code | | |
| See | List account number(s) here (optional) | | |
| Par | Taxpayer Identification Number (TIN) | | |
| backu alien, | your TIN in the appropriate box. The TIN provided must match the name given on Line 1 p withholding. For individuals, this is your social security number (SSN). However, for a resole proprietor, or disregarded entity, see the Part I instructions on page 3. For other entity | sident ies, it is | security number |
| | imployer identification number (EIN). If you do not have a number, see How to get a TIN o | 151 80 | or yer identification number |
| | If the account is in more than one name, see the chart on page 4 for guidelines on whose er to enter. | Emplo | yer identification number |
| Part | II Certification | | · · · · · · · · · · · · · · · · · · · |
| Under | penalties of perjury, I certify that: | | |

- 1. The number shown on this form is my correct taxpaver identification number (or I am waiting for a number to be issued to me), and
- 2. I am not subject to backup withholding because: (a) I am exempt from backup withholding, or (b) I have not been notified by the Internal Revenue Service (IRS) that I am subject to backup withholding as a result of a failure to report all interest or dividends, or (c) the IRS has notified me that I am no longer subject to backup withholding, and
- 3. I am a U.S. citizen or other U.S. person (defined below).

Certification Instructions. You must cross out item 2 above if you have been notified by the IRS that you are currently subject to backup withholding because you have failed to report all interest and dividends on your tax return. For real estate transactions, item 2 does not apply. For mortgage interest paid, acquisition or abandonment of secured property, cancellation of debt, contributions to an individual retirement arrangement (IRA), and generally, payments other than interest and dividends, you are not required to sign the Certification, but you must provide your correct TIN. See the instructions on page 4.

Sign Signature of U.S. person ▶ Name Here

Cat. No. 10231X

General Instructions

Section references are to the Internal Revenue Code unless otherwise noted

Purpose of Form

A person who is required to file an information return with the IRS must obtain your correct taxpayer identification number (TIN) to report, for example, income paid to you, real estate transactions, mortgage interest you paid, acquisition or abandonment of secured property, cancellation of debt, or contributions you made to an IRA.

Use Form W-9 only if you are a U.S. person (including a resident alien), to provide your correct TIN to the person requesting it (the requester) and, when applicable, to:

- 1. Certify that the TIN you are giving is correct (or you are waiting for a number to be issued)
 - 2. Certify that you are not subject to backup withholding, or
- 3. Claim exemption from backup withholding if you are a U.S. exempt payee. If applicable, you are also certifying that as a U.S. person, your allocable share of any partnership income from a U.S. trade or business is not subject to the withholding tax on foreign partners' share of effectively connected income

Note. If a requester gives you a form other than Form W-9 to request your TIN, you must use the requester's form if it is substantially similar to this Form W-9.

Definition of a U.S. person. For federal tax purposes, you are considered a U.S. person if you are:

- · An individual who is a U.S. citizen or U.S. resident alien,
- A partnership, corporation, company, or association created or organized in the United States or under the laws of the United States.
- · An estate (other than a foreign estate), or
- A domestic trust (as defined in Regulations section 301.7701-7).

Special rules for partnerships. Partnerships that conduct a trade or business in the United States are generally required to pay a withholding tax on any foreign partners' share of income from such business. Further, in certain cases where a Form W-9 has not been received, a partnership is required to presume that a partner is a foreign person, and pay the withholding tax. Therefore, if you are a U.S. person that is a partner in a partnership conducting a trade or business in the United States, provide Form W-9 to the partnership to establish your U.S. status and avoid withholding on your share of partnership

The person who gives Form W-9 to the partnership for purposes of establishing its U.S. status and avoiding withholding on its allocable share of net income from the partnership conducting a trade or business in the United States is in the

. The U.S. owner of a disregarded entity and not the entity,

Form W-9 (Rev. 10-2007)

Business Category Information Form*

IFB No. 22-105 (REBID)

Supply & Delivery of Bituminous Concrete

| Business Type Categories* | Select All That Apply |
|--|--------------------------|
| MBE: Minority-Owned Business Enterprise | |
| WBE: Women-Owned Business Enterprise | |
| VBE: Veteran Business Enterprise | |
| SDVOBE: Service-Disabled Veteran-Owned Business Enterprises | |
| DOBE: Disability-Owned Business Enterprise | |
| LGBTBE: Lesbian, Gay, Bisexual, Transgender Business Enterprise | |

^{*}Information is being collected as part of a City initiative to open contract opportunities to underrepresented vendors.

□ I do not wish to complete this form.

There is no penalty for persons who do not complete this Form, and whether or not the Form is completed will not be taken into consideration in awarding a bid.

I certify that the foregoing information is true and correct.

By:

Date:

CITY OF NEWTON GENERAL CONDITIONS OF THE CONTRACT FOR CONSTRUCTION

To the extent applicable, the following terms and conditions shall apply to this IFB and the resulting contracts.

1.0 <u>DEFINITIONS</u>

1.1 THE CONTRACT DOCUMENTS

The term "Contract Documents" sometimes also referred to as the "Contract", means the contract entered into between the City of Newton (hereinafter "City") and the Contractor. It includes the Invitation for Bid, General Bid Form, Contract Form, these General Conditions of the Contract, Supplements and Amendments to the General Conditions (if any), Contract Specifications, Drawings, all addenda issued prior to execution of the contract, the Bid Bond, the Labor and Material Payment Bond, or other assurances of completion, the applicable wage rate determinations, and other documents listed in the Agreement and modifications issued after execution of the contract.

1.2 THE WORK

The term "Work", sometimes also referred to as the "Project", means the construction and services required by the Contract Documents, whether completed or partially completed, and includes all other labor, materials, equipment, and services provided or to be provided by the Contractor to fulfill the Contractor's obligation.

1.3 OWNER

The term "Owner" is the City of Newton.

1.4 CONTRACT OFFICER

The term "Contract Officer" means the person appointed by the Owner to administer the terms of the Contract between the Owner and the Contractor, who is also empowered to take certain actions under this Agreement.

1.5 CONTRACTOR

- 1.5.1 The Contractor, sometimes referred to as the General Contractor, is the person or entity identified as such throughout the Contract Documents as if singular in number. The term Contractor means the Contractor or its authorized representative.
- 1.5.2 The Contractor shall supervise and direct the Work, using the Contractor's best skill and attention. The Contractor shall be solely responsible for and have control over construction means, methods, techniques, sequences and procedures, and for coordinating all portions of the Work under the Contract.

1.6 SUBSTANTIAL COMPLETION

The term "Substantial Completion" means the value of the work remaining to be performed by the Contractor is, in the estimate of the awarding authority, less than one percent (1%) of the original contract price.

2.0 CONTRACT ADMINISTRATION

2.1 PRE-CONSTRUCTION CONFERENCE

- 2.1.1 Prior to commencement of the Work, the Contractor shall meet in conference with representatives of the Owner regarding the Owner's requirements under the Contract for administration of the quality assurance program, safety program, labor provisions, the schedule of work, and other Contract procedures.
- 2.1.2 The Contractor shall begin work upon receipt of a written Notice to Proceed from the Contract Officer or designee. The Contractor shall not begin work prior to receiving such notice.

2.2 CONTRACT PERIOD

The Contractor shall complete all work required under this contract within the timeframe specified elsewhere in this document, or within the time schedule established in the notice to proceed issued by the Contracting Officer.

2.3 REJECTION OF DEFECTIVE MATERIALS AND WORK

The Owner's inspection of the Work shall not relieve the Contractor of any of its responsibilities to fulfill the Contract obligations, and defective work shall be corrected without cost to the Owner. Unsuitable work may be rejected by the Owner, notwithstanding that such work and materials have been previously overlooked or misjudged by the Owner and accepted for payment. If the Work or any part thereof shall be found defective at any time before the final acceptance of the whole Work, the Contractor shall forthwith correct such defect in a manner satisfactory to the Owner, and if any material brought upon the site for use in the Work, or selected for the same, shall be rejected by the Owner as unsuitable or not in conformity with the Contract requirements, the Contractor shall forthwith remove such materials from the vicinity of the Work.

2.4 CHANGES

2.4.1 All changes in the work including any increase, decrease, or other equitable adjustment in the Contract price or in the time for performing the Contract, shall be authorized in writing by the Owner and/or Contract Officer prior to commencement.

2.5 CONTRACT PRICE

The Contract Price is stated in the Contract Form, and including authorized adjustments, is the total amount payable by the Owner to the Contractor for performance of the Work under the Contract Documents.

2.6 APPLICATIONS FOR PAYMENT

- 2.6.1 Once each month, on a date established by the Owner at the beginning of the Work, the Contractor shall deliver to the Owner an itemized Application for Payment, supported by such data substantiating the Contractor's right to payment as the Owner may require, and reflecting a minimum of 5% retainage until the final acceptance and payment by the Owner.
- 2.6.2 The Owner shall make payment to the Contractor within 30 days of receipt of said application, less any applicable retainage.
- 2.6.3 The Owner may make changes in any application for payment submitted by the Contractor for:
 - i. Retention based on the value of its claims against the Contractor,
 - ii. Retention of 5% of the approved amount of the Application for Payment.

2.7 FINAL PAYMENT

The acceptance by the Contractor of the last payment due under this Contract or the execution of the Final Certificate of Completion, shall operate as a release to the Owner from all claims and liability related to this Contract.

2.8 GUARANTY AND WARRANTY

2.8.1 WARRANTY

The Contractor warrants to the Owner that materials and equipment furnished under the Contract will be of good quality and new unless otherwise required or permitted by the Contract Documents, that the Work will be free from defects not inherent in the quality required or permitted, and that the Work will conform with the requirements of the Contract Documents. Work not conforming to these requirements, including substitutions not properly approved and authorized, may be considered defective. If required by the Owner, the Contractor shall furnish satisfactory evidence as to the kind and quality of materials and equipment.

2.8.2 GENERAL GUARANTY

If at any time during the period of one (1) year from the date of Substantial Completion of the Work to be performed under this Contract, any part of the Work shall, in the reasonable determination of the Owner, require replacing or repairing due to the fact that it is broken, defective, or otherwise does not conform to the Contract Documents, the Owner will notify the Contractor to make the required repairs or replacement.

If the Contractor shall neglect to commence such repairs or replacement to the satisfaction of the Owner within ten (10) days from the date of giving or mailing such notice, then the Owner may employ other persons to make the same.

The Contractor agrees, upon demand, to pay to the Owner all amounts which the Owner expends for such repairs or replacements. During this one year guarantee period any corrective work shall be performed in accordance with the applicable terms of this Contract. For items of work completed after use and occupancy has been taken, the one year guarantee shall commence at the time the Owner accepts such items. This one year guarantee shall not limit any express guaranty or warranty provided elsewhere in the Contract.

2.9 INSURANCE REQUIREMENTS

2.9.1 The Contractor shall provide insurance coverage as listed below. This insurance shall be provided at the Contractor's expense and shall be in full force and effect during the full term of this Contract.

WORKER'S COMPENSATION

Worker's Compensation: Per M.G.L. c.. 149, s. 34 and c.. 152 as amended.

COMMERCIAL GENERAL LIABILITY

Personal Injury \$500,000 each occurrence

\$1,000,000 aggregate

Property Damage \$500,000 each occurrence

\$1,000,000 aggregate

VEHICLE LIABILITY

Personal Injury \$500,000 each person

\$1,000,000 aggregate

Property Damage \$300,000 each occurrence

\$500,000 aggregate

2.9.2 OWNER AS CO-INSURED

The Owner shall be named as additional insureds on the Contractor's Liability Policies.

2.9.3 CERTIFICATES OF INSURANCE, POLICIES

- i. The Contractor shall not commence the work until proof of compliance with this Section 2.9 has been furnished to the Owner by submitting one copy of a properly endorsed insurance certificate issued by a company authorized to write insurance in the Commonwealth. This certificate shall indicate that the contractual liability coverage is in force.
- ii. The Contractor shall file the original and one certified copy of all policies with the Owner within fifteen (15) days after contract award. If the Owner is damaged by the Contractor's failure to maintain such insurance and to so notify the Owner, then the Contractor shall be responsible for all reasonable costs attributable thereto.

2.9.4 CANCELLATION

Cancellation of any insurance required by this contract, whether by the insurer or the insured, shall not be valid unless written notice thereof is given by the party proposing cancellation to the other party and Owner at least thirty days prior to the effective date thereof, which shall be expressed in said notice.

2.10 INDEMNIFICATION

The Contractor shall take all responsibility for the Work and take all precautions for preventing injuries to persons and property in or about the Work; shall bear all losses resulting to or on account of the amount or character of the Work. The Contractor shall pay or cause payment to be made for all labor performed or furnished and for all materials used or employed in carrying out this Contract. The Contractor shall assume the defense of, and indemnify and save harmless the Owner, and the Owner's officers and agents from all claims relating to labor performed or furnished and materials used or employed for the Work; to inventions, patents and patent rights used in and in doing the Work unless such patent infringement is due to a product or process specified by the Owner; to injuries to any person or corporation received or sustained by or from the Contractor and any employees, and subcontractors and employees, in doing the work, or in consequence of any improper materials, implements or labor used or employed therein; and to any act, omission or neglect of the Contractor and any employees therein.

2.11 BONDS

The Contractor shall provide the Owner with a performance and with a payment or labor and materials bond in the form provided by the Owner, executed by a surety company licensed by the Commonwealth of Massachusetts' Division of Insurance. Such bond shall be in an amount equal to at least one half of the Contract price unless otherwise stated in the Contract Documents. All bonds shall be accompanied by a current power of attorney.

2.12 TERMINATION

2.12.1 TERMINATION FOR CAUSE

- i. The Owner may terminate this contract for cause if it determines that any of the following circumstances have occurred:
 - a. The Contractor is adjudged bankrupt or has made a general assignment for the benefit of its creditors.
 - b. A receiver has been appointed of the Contractor's property.
 - c. All or a part of the Work has been abandoned.
 - d. The Contractor has sublet or assigned all or any portion of the Work, the Contract, or claims thereunder, without the prior written consent of the Owner, except as provided in the Contract.
 - e. The Owner has determined that the rate of progress required on the project is not being met.
 - f. The Contractor has substantially violated any provisions of this Contract.
- ii. The Owner may complete the Work, or any part thereof, and charge its expense of so completing the Work or part thereof, to the Contractor.
- iii. The Owner may take possession of and use any materials, machinery, implements and tools found upon the site of said Work. The Owner shall not be liable for any depreciation, loss or damage to said materials, machinery, implements or tools during said use and the Contractor shall be solely responsible for their removal from the Project site after the Owner has no further use for them.

2.12.2 TERMINATION - NO FAULT

- i. In the event that this Contract is terminated by the Owner, prior to the completion of construction and termination is not based on a reason listed in Paragraph 2.12.1, the Contractor shall be compensated for its costs incurred on the Project, including reasonable costs of de-mobilization, covering the period of time between the last approved application for payment and the date of termination.
- ii. Payment by the Owner pursuant to Section 2.7 shall be considered to fully compensate the Contractor for all claims and expenses and those of any consultants, subcontractors, and suppliers, directly or indirectly attributable to the termination, including any claims for lost profits.

2.13 PERMITS, FEES, AND NOTICES

- 2.13.1 The Contractor shall secure and the Owner shall pay for the building permit, if required. The Contractor shall coordinate all efforts required to obtain this permit. All other permits and governmental fees, licenses, and inspections necessary for proper execution and completion of the Work shall be secured and paid for by the Contractor.
- 2.13.2 The Contractor shall comply with and give notices required by laws, ordinances rules, regulations, and lawful orders of public authorities bearing on performance of the Work.
- 2.13.3 If the Contractor performs Work that it knows or reasonably should know is contrary to laws, statutes, ordinances, building codes, and rules and regulations without such notice to the Owner, the Contractor shall assume full responsibility for such Work and shall bear the attributable costs.

2.14 SAFETY REQUIREMENTS

The Contractor shall comply with all Federal, State, and local safety laws and regulations applicable to the Work performed under this Contract.

2.15 TEMPORARY HEATING

Not required; do not install Removal & Installation of Gym Flooring in any space which is not heated properly.

2.16 AVAILABILITY AND USE OF UTILITY SERVICES

2.16.1 The City shall make all reasonably required amounts of utilities available to the Contractor from existing outlets and supplies, as specified in the Contract. Unless otherwise provided in the Contract, the amount of each utility service consumed shall be charged to or paid for by the Contractor at prevailing rates charged to the City or, where the utility is produced by the City, at reasonable rates determined by the Contracting Officer. The Contractor shall carefully conserve any utilities furnished without charge.

2.17 DISPUTES

- 2.17.1 "Claim," as used in this section, means a written demand or written assertion by one of the contracting parties seeking, as a matter of right, the payment of money in a sum certain, the adjustment or interpretation of contract terms, or other relief arising under or relating to the contract. A claim arising under the Contract, unlike a claim relating to the Contract, is a claim that can be resolved under a Contract clause that provides for the relief sought by the claimant. A voucher, invoice, or other routine request for payment that is not in dispute when submitted is not a claim. The submission may be converted to a claim by complying with the requirements of this section, if it is disputed either as to liability or amount or is not acted upon in a reasonable time.
- 2.17.2 All disputes arising under or relating to this Contract, including any claims for damages for the alleged breach thereof which are not disposed of by agreement, shall be resolved under this section.
- 2.17.3 All claims by the Contractor shall be made in writing and submitted to the Contract Officer for a written decision. A claim by the City against the Contractor shall be subject to a written decision by the Contract Officer.
- 2.17.4 The Contract Officer shall, within thirty (30) days after receipt of the request, decide the claim or notify the Contractor of the date by which the decision will be made.
- 2.17.5 The Contract Officer's decision shall be final unless the Contractor (1) appeals in writing to a higher level in the City, (2) refers the appeal to an independent mediator or arbitrator, or (3) files suit in a court of competent jurisdiction. Such appeal must be made within thirty (30) days after receipt of the Contract Officer's decision.
- 2.17.6 The Contractor shall proceed diligently with performance of this Contract and/or any authorized change thereof, pending final resolution of any request for relief, claim, appeal, or action arising under or relating to the Contract and/or any authorized change thereof, and comply with any decision of the Contract Officer.

3.0 SALES TAX EXEMPTION AND OTHER TAXES

- 3.0.1 To the extent that materials and supplies are used or incorporated in the performance of this Contract, the Contractor is considered an exempt purchaser under the Massachusetts Sales Act, Chapter 14 of the Acts of 1966.
- 3.0.2 The Contractor shall be responsible for paying all other taxes and tariffs of any sort, related to the Work.

3.1 PROHIBITION AGAINST LIENS

The Contractor is prohibited from placing a lien on the City's property. This prohibition shall apply to all subcontractors at any tier and all materials suppliers.

3.2 ORDER OF PRECEDENCE

In the event of a conflict between these General Conditions and the Specifications, the General Conditions shall prevail. In the event of a conflict between the Contract and any applicable state or local law or regulation, the state or local law or regulation shall prevail; provided that such state or local law or regulation does not conflict with, or is less restrictive than applicable federal law, regulation, or Executive Order. In the event of such a conflict, applicable federal law, regulation, and Executive Order shall prevail.

3.3 EXAMINATION AND RETENTION OF CONTRACTOR'S RECORDS

The City of Newton shall, until three (3) years after final payment under this Contract, have access to and the right to examine any of the Contractor's directly pertinent books, documents, papers, or other records involving transactions related to this Contract for the purpose of making audit, examination, excerpts, and/or transcriptions.

END OF GENERAL CONDITIONS



THE COMMONWEALTH OF MASSACHUSETTS DEPARTMENT OF LABOR

DIVISION OF OCCUPATIONAL SAFETY

PREVAILING WAGE PROGRAM

www.mass.gov/dos/pw

NOTICE: TO AWARDING AUTHORITIES AND CONTRACTORS

ISSUED: SEPTEMBER 1, 2006

DRIVERS WHO HAUL BITUMINOUS CONCRETE (ASPHALT)

The Massachusetts Supreme Judicial Court recently affirmed that drivers who haul bituminous concrete to public construction projects are not covered by the Prevailing Wage Law while off-site, including time spent over-the-road and picking-up materials. These drivers are covered by the Prevailing Wage Law only while on-site at the public construction project.

In <u>Teamsters Joint Council No. 10 v. Department of Labor, et al.</u>, 447 Mass. 100 (2006), the SJC upheld a 2001 administrative decision limiting the applicability of prevailing wage rates to the time bituminous drivers spend at the public construction site. This most recent decision of the SJC followed a 1989 ruling that had upheld an earlier Department of Labor (and Industries') policy that had deemed this category of drivers to be "teamsters" under the Law and, therefore, entitled to prevailing wage rates. See <u>Construction Industries of Massachusetts v. Commissioner of Labor and Industries</u>, 406 Mass. 162 (1989). However, the earlier court case had left open the question of whether this entitled these bituminous drivers to prevailing wage rates for their over-the-road time as well as their on-site time. This most recent decision has now answered that question.

All of the requirements of the Prevailing Wage Law, including certified weekly payroll requirements, apply to bituminous drivers for all time spent at the public construction site.

DRIVERS WHO HAUL READY-MIX CONCRETE (CEMENT)

Drivers who haul ready-mix concrete to public construction projects are not covered by the Prevailing Wage Law while off-site, including time spent over-the-road and picking-up materials. These drivers are covered by the Prevailing Wage Law while on-site at the public construction project. This applicability determination was established by a 2001 administrative decision of the Department of Labor's Division of Occupational Safety.

All of the requirements of the Prevailing Wage Law, including certified weekly payroll requirements, apply to ready-mix drivers for all time spent at the public construction site.

Please feel free to contact the Division of Occupational Safety at 617-626-6953 if you have any questions. Questions about enforcement of the Prevailing Wage Law may be directed to the Attorney General's Fair Labor and Business Practices Division at 617-727-3465

19 Staniford Street •• 2nd Floor •• Boston, Massachusetts 02114 •• Tel: 617-626-6953 •• Fax: 617-626-6944

CITY OF NEWTON SUMMARY OF WORK AND SPECIFIC REQUIREMENTS OF THE CONTRACT FOR PUBLIC WORKS CONSTRUCTION

I. SUMMARY OF WORK

A. Supplying Bituminous Concrete

1.

Under Category A the work consists of supplying approximately three thousand five hundred (3,500) tons of various types of Type I-1 bituminous concrete that shall be picked-up by the City of Newton, and/or under Category B for the supply, delivery and on-site truck discharge of approximately eight thousand (8,000) tons of various types of Type I-1 bituminous concrete.

The Contractor may choose to bid on either Category A or Category B, or both.

Category B deliveries shall be made to various construction sites located throughout the City of Newton, as designated by the City.

- 2. All other work described in the Project Manual and/or shown on the Plan(s) unless specifically indicated is not to be done.
- B. The Total Cost for both Categories shall be the complete cost, including overhead, profit, insurance, transportation, and all other costs connected with, or incidental to the work described.

II. TIME FOR COMPLETION AND DAMAGES

- A. Upon notification the Contractor shall commence the work specified in the Project Manual as directed by the City. The work shall proceed in a continuous uninterrupted fashion with adequately staffed crews, in a satisfactory manner, which will assure that the work is completed in a timely manner to the satisfaction of the City.
- B. The term of this contract shall **extend from date of contract execution through June 30, 2023.** The City shall have the option, at its sole discretion, to extend the agreement for two (2) additional one (1) year terms with no change in the contract price and terms and conditions. The exercise of each option to renew shall be subject to appropriation and/or continuation of funding. It is further understood that in the event the term of this contract extends beyond June 30 in any calendar year, the City reserves the right to terminate the contract if funding for its continuance is not appropriated in the succeeding fiscal year commencing July 1.
- C. Time is of the essence for the completion of this contract. If the Contractor fails to achieve substantial or final completion of the Work within the time required by the contract, and unless an extension of time is granted, the Contractor may be liable for immediate and consequential damages for each day of delay. If different completion dates are specified in the Contract for separate parts or stages of the work, damages shall be assessed on those parts or stages which are delayed. To the extent that the Contractor's delay or nonperformance is excused under another section in this Contract, the Contractor shall not be liable for damages. The Contractor remains liable for damages caused other than by delay.

III. INSURANCE REQUIREMENTS

A. The Contractor shall carry and maintain until acceptance of the work such Workmen's Compensation, Automobile Liability, Public Liability, Contingent Public Liability, Property Damage and Contingent Property Damage Insurance, each including blasting coverage, as shall protect him and any sub-contractor performing work covered by this contract from all claims and liability for damages for personal injury, including accidental death, and for property damage which may arise from operations under this contract, whether such operations be by himself or by any sub-contractor or by any one directly or indirectly employed by either of them.

- B. The City shall be named as an additional insured on such policy.
- C. The amounts of such insurance shall be as follows:
 - 1. Workmen's Compensation Insurance as required by Massachusetts General Law.
 - 2. Automobile Liability Insurance on all vehicles owned or hired for a.) Bodily Injury in an amount not less than \$500,000.00 for each occurrence, and not less than \$1,000,000.00 aggregate; b.) Property Damage in an amount not less than \$250,000.00 each occurrence, and not less than \$500,000.00 aggregate.
 - 3. Public Liability Insurance and Contingent Public Liability Insurance in an amount not less than \$500,000.00 for injuries, including accidental death to any one person, and subject to the same limit for each person, in an amount not less than \$1,000,000.00 on account of one accident.
 - 4. Property Damage Insurance and Contingent Property Damage Insurance in an amount not less than \$250,000.00 on account of one accident, and in an amount of not less than \$500,000.00 on account of all accidents.
 - 5. General Liability Insurance shall include Contractual Liability Insurance.
- D. Before any work is started, the successful bidder shall be required to file with the Chief Procurement Officer certificates of insurance coverage as detailed above, with policy numbers and dates of expiration.
- E. The Contractor shall indemnify, hold harmless and defend the City and its departments, officers, employees, servants, and agents from and against all actions, causes of actions, claims, demands, damages, costs, loss of services, expenses and compensation, including attorney's fees and interest arising out of or resulting directly or indirectly from the services rendered pursuant to this Contract, provided that any such action, cause of action, claim, demand, damage, cost, loss of service, expense, compensation (1) in any way grows out of bodily injury, sickness, disease or death, or to injury to or destruction of tangible property, which (2) is caused in whole or in part by any act or omission of the Contractor, anyone directly or indirectly employed by any of them or anyone for whose acts any of them may be liable, regardless of whether or not it is based in part by a party indemnified hereunder.

END OF SECTION

The Contractor shall insert prices for each item in ink, in both words and figures, and is to show a Total Cost for each Category. In the event a discrepancy between the written words and figures, the written words shall govern. In the event an error in the bidders total bid price, the corrected total bid obtained by the summation of the products of the unit prices multiplied by the respective quantities shall stand as the bidder's total bid price.

The estimated quantities shown here are based solely upon a reasonable assessment of the project parameters, thus the Contractor is advised that the actual quantities may vary substantially as field conditions, monetary issues stemming from cost adjustments, and/or a change in the scheduling of work may necessitate. Whether the actual quantities listed are more or less than those estimated, the unit prices payable by the City shall be those set forth below.

<u>NOTICE</u>: This bid contains price adjustments for (1) Fuel (combination of Gasoline & Diesel) and (2) Liquid Asphalt. It is the bidder's responsibility to familiarize themselves with MassDOT price adjustment programs prior to entering a bid.

SUPPLY BITUMINOUS CONCRETE CATEGORY A: PICKED-UP

By the City of Newton

CATEGORY A WORKSHEET: To derive the 'true cost' of material if the City picks it up:

- 1. Under Category A the unit cost for a ton of bituminous concrete material picked-up by the City of Newton shall be based, in part, on the in-house fuel and trucking charges associated with this program. To that end the Contractor shall supply the following information to derive the City's Transport Cost. (This information is a mandatory requirement and must be submitted as an essential part of this bid.)
- 2. For a bid to be considered responsive the plant where the Bituminous Concrete will be picked up by the City of Newton must be within thirty (30) minutes (one-way) driving time of the City of Newton limits during the hours 7:00 A.M. to 3:30 P.M. Monday thru Friday. The City of Newton reserves the right to field verify these driving times & distances prior to awarding the Contract under Category A: Picked-Up:

| Address of Plant: | | | |
|-------------------|--|--|--|

3. Calculation to derive the 'City's Transport Cost':

- * The One-way distance listed by the Contractor shall be based on MapQuest's (<u>www.mapquest.com</u>) shortest distance from the bituminous concrete plant to Newton City Hall, 1000 Commonwealth Ave, Newton Ma 02459.
- **4.** Subsequently the Contractor shall insert its 'Supply Price' and the derived 'City's Transport Cost' into the 'Bid Comparison' ("Bid Comp.") line for each Item of Category A. These combined values (True Cost = Supply Price + Transport Cost) shall define the 'True Cost' factor which in turn shall be multiplied by the 'Estimated Quantity' to obtain the 'Total Cost' for that particular Item.
- 5. <u>IMPORTANT</u>: Under each separate Item of Category A the Contractor shall invoice the City of Newton at its unit 'SUPPLY PRICE' and <u>NOT</u> at the 'True Cost' unit price which is to be used for the comparison of bids only.

ESTIMATED

UNIT

(Basis of Invoice)

ITEM DESCRIPTION & BID PRICE **QUANTITIES COST TOTAL COST** ITEM: A0.303LA- DIFFERENTIAL FOR LIQUID ASPHALT (MATERIAL PICKED-UP) The Base Price (BPLA) shown here **Informational Note:** For the purpose of this program One (1) Ton shall be used to of Type I-1 Bituminous Concrete shall contain six-hundredths (.06) Ton determine the of Liquid Asphalt. [See Special Provision Page 1] monthly price differential The Base Price for Liquid Asphalt is: (See Spec. Prov.) \$ 717.50 PER TON OF LIQUID ASPHALT \$ N/A N/A N/A Per Mass Highway ITEM: A1 - TYPE I-1 BITUMINOUS CONCRETE TOP MIX **PICKED-UP** SPECIAL JANUARY 1 -MARCH 31 The amount shown here is for the THE SUM OF: _____ DOLLARS Comparison of Bids Only. The Supply Price shall AND_____CENTS be the Basis of (\$______) PER TON Invoice **BID COMP.:** \$ _____/TON + \$ ____/TON = \$ ____/TON x Supply Price City's Transport Cost True Cost 250 **TONS** (Not to be invoiced) (Basis of Invoice) Worksheet (p. 27) - Line 3 ITEM: A2 - TYPE I-1 BITUMINOUS CONCRETE TOP MIX **PICKED-UP** APRIL 1 – DECEMBER 31 The amount shown here is for the **Comparison of** THE SUM OF: Bids Only. The DOLLARS Supply Price shall be the Basis of Invoice 5,400 **TONS** (Not to be invoiced)

Worksheet (p. 27) - Line 3

ITEM DESCRIPTION & BID PRICE

ESTIMATED UNIT QUANTITIES COST TOTAL COST

| ITEM: A3 - TYPE I-1 BITUMINOUS CONCRETE | | | | |
|---|------------------|-------|------|--|
| BINDER MIX PICKED-UP | | | | |
| APRIL 1 – DECEMBER 31 | | | | |
| THE SUM OF: | DOLLARS | | | The amount shown here is for the |
| AND | _ CENTS | | | Comparison of Bids Only. The Supply Price shall |
| (\$ |) PER TON | | | be the Basis of Invoice |
| BID COMP.: \$/TON + \$/TON = \$ | | 1,400 | TONS | \$(Not to be invoiced) |
| ITEM: A4 - TYPE I-1 BITUMINOUS CONCRETE <u>DENSE MIX</u> <u>PICKED-UP</u> | | | | |
| APRIL 1 – DECEMBER 31 | | | | |
| THE SUM OF: | DOLLARS | | | The amount shown here is for the |
| AND | | | | Comparison of Bids Only. The |
| (\$ |) PER TON | | | Supply Price shall be the Basis of Invoice |
| BID COMP.: \$/TON + \$/TON = \$ | | 1,100 | TONS | \$(Not to be invoiced) |
| ITEM: A5 - BITUMINOUS CONCRETE COLD MIX PICKED-UP | | | | |
| APRIL 1 – DECEMBER 31 | | | | The amount shown |
| THE SUM OF: | DOLLARS | | | here is for the Comparison of |
| AND | CENTS | | | Bids Only. The Supply Price shall |
| | PER TON | | | be the Basis of Invoice |
| BID COMP.: \$ /TON + \$ /TON = \$ | | | | \$ |
| Supply Price City's Transport Cost True ((Basis of Invoice) Worksheet (p. 27) - Line 3 | | 325 | TONS | (Not to be invoiced) |

Total Cost for CATEGORY A: \$______

Total Cost or Category A shall be placed in paragraph "C" of the Bid Form

END OF SECTION

SUPPLY BITUMINOUS CONCRETE CATEGORY B: DELIVERED

The Contractor shall insert prices for each item in ink, in both words and figures, and is to show a total bid price. In the event a discrepancy between the written words and figures, the written words shall govern. In the event an error in the bidders total bid price, the corrected total bid obtained by the summation of the products of the unit prices multiplied by the respective quantities shall stand as the bidder's total bid price.

The estimated quantities shown here are based solely upon a reasonable assessment of the project parameters, thus the Contractor is advised that the actual quantities may vary substantially as field conditions, monetary issues stemming from cost adjustments, and/or a change in the scheduling of work may necessitate. Whether the actual quantities listed are more or less than those estimated, the unit prices payable by the City shall be those set forth below.

<u>NOTICE:</u> In accordance with MGL Chapter 303 of the Acts of 2008 this bid contains price adjustments for (1) Fuel (combination of Gasoline & Diesel) and (2) Liquid Asphalt. It is the bidder's responsibility to familiarize themselves with these price adjustment programs prior to entering a bid.

ESTIMATED UNIT ITEM DESCRIPTION & BID PRICE **QUANTITIES COST** TOTAL COST ITEM: B0.303FC - FUEL COSTS * * The Contractor may elect **NOT** to bid the cost of fuel separately but to do so he must insert the term N/A (i.e. Not Applicable) in all four (4) entry lines of this Item B0. 303FC. This is a mandatory requirement to verify that the Contractor has waived their option to bid the cost of fuel(s) separately and has instead elected to factor their delivery & discharge fuel costs into each one of the separate bid price(s) of Items B1,B2,B3,B4 & B5. Contractor's bidding this line item must **NOT** include the cost of fuel in Line Items B1,B2,B3,B4. B5 & B6. B0.303FC = total combined gallons of Diesel & Gasoline fuel to deliver & discharge One (1) Ton of Bituminous Concrete: The averaged Base Price shown here is (IN WORDS) GALLONS / PER TON for the Comparison of **Bids Only** (IN FIGURES) GALLONS / PER TON (See Spec. Prov.) __GALLONS / TON) x (\$ 5.279/\$4.071 (diesel/gasoline) 3,000 Gallons (Base Price Per MassDOT)/GALLON) x

ITEM DESCRIPTION & BID PRICE

ESTIMATED UNIT QUANTITIES COST

TOTAL COST

| ITEM: B0.303LA- DIFFERENTIAL FOR LIQUID ASPHALT (MATERIAL SUPPLIED & DELIVERED) Informational Note: For the purpose of this program One (1) Ton of Type I-1 Bituminous Concrete shall contain six-hundredths (. 06) Ton of Liquid Asphalt. [See Spec. Prov. Page 1 at p. 34 below] The Base Price for Liquid Asphalt is: \$ 717.50 PER TON OF LIQUID ASPHALT Base Price Per Mass Highway | N/A | N/A | The Base Price (BPLA) shown here shall be used to determine the monthly price differential (See Spec. Prov.) \$N/A |
|---|-------|------|---|
| ITEM: B1 - TYPE I-1 BITUMINOUS CONCRETE TOP MIX SUPPLIED & DELIVERED SPECIAL JANUARY 1 -MARCH 31 DO NOT INCLUDE FUEL COSTS UNLESS WAIVED (See Item B0.303FC * THE SUM OF: DOLLARS AND CENTS (\$ | 200 | TONS | \$ |
| ITEM: B2 - TYPE I-1 BITUMINOUS CONCRETE TOP MIX SUPPLIED & DELIVERED APRIL 1 – DECEMBER 31 DO NOT INCLUDE FUEL COSTS UNLESS WAIVED (See Item B0.303FC) THE SUM OF: DOLLARS AND CENTS (\$ | 2,000 | TONS | \$ |

ESTIMATED UNIT TOTAL COST ITEM DESCRIPTION & BID PRICE **QUANTITIES COST** ITEM: B3 - TYPE I-1 BITUMINOUS CONCRETE **BINDER MIX** SUPPLIED & DELIVERED **APRIL 1 – DECEMBER 31** DO NOT INCLUDE FUEL COSTS UNLESS WAIVED (See Item B0.303FC) THE SUM OF: _____ DOLLARS 400 **TONS** (\$______) PER TON ITEM: B4-TYPE I-1 BITUMINOUS CONCRETE DENSE MIX SUPPLIED & DELIVERED **APRIL 1 – DECEMBER 31** DO NOT INCLUDE FUEL COSTS UNLESS WAIVED (See Item B0.303FC) THE SUM OF: DOLLARS \$ AND CENTS 100 **TONS** ______) PER TON **ITEM: B5 - BITUMINOUS CONCRETE COLD MIX SUPPLIED & DELIVERED** APRIL 1 – DECEMBER 31 DO NOT INCLUDE FUEL COSTS UNLESS WAIVED (See Item B0.303FC) THE SUM OF: DOLLARS AND _____ CENTS **300 TONS** (\$______) PER_TON

ITEM SHEET PAGE 7 **ESTIMATED UNIT** ITEM DESCRIPTION & BID PRICE **QUANTITIES COST TOTAL COST** ITEM: **B6** - **ADDED CHARGE FOR A SATURDAY DELIVERY** THE SUM OF: _____ DOLLARS AND_____ CENTS 25 **Delivery**) PER SATURDAY DELIVERY

Total Cost for **CATEGORY B:** \$_____

Total Cost for Category B shall be placed in paragraph "D" of the Bid Form

END OF SECTION

CATEGORY A - PICKED UP

SECTION 0. 303

ITEM A0.303LA - DIFFERENTIAL FOR LIQUID ASPHALT (MATERIAL PICKED-UP)

Description

- (a) Under **Item A0. 303LA** a differential value shall be calculated and applied to the payment on a monthly basis. The differential value shall be based upon the amount of Liquid Asphalt contained in the total tare tonnage of bituminous concrete delivered and discharged in each respective calendar month.
- (b) The intent of **Item A0. 303LA** is to provide a structured means, whereby the cost of the Liquid Asphalt contained in Type I-1 Bituminous Concrete is evaluated each calendar month, and under certain market conditions this value is adjusted <u>either upward or downwards</u> to maintain a reasonable and continuous parity with the regional fluctuations that may occur in the price of this commodity.
- (c) IMPORTANT NOTE: An adjustment to the cost of the Liquid Asphalt component may result in an <u>increase</u> of payment if the market has trended upward, or it may otherwise result in a <u>decrease</u> of payment if the market for Liquid Asphalt has trended downward. Further, these adjustments <u>do not</u> compensate the Contractor for the entire cost of the bituminous concrete products consumed in the execution of this contract <u>but only</u> for the monthly differential value(s) which may occur with regard to the Liquid Asphalt component.

Method of Administration

(d) In accordance with Chapter 303 Acts of 2008 the City of Newton shall use the most current 'new' pricing for **Liquid Asphalt** as indicated on the Mass Highway web site at the time of advertisement.

https://www.mass.gov/massdot-contract-price-adjustments

The value at the time of advertisement shall serve as the Base Price of Liquid Asphalt (BPLA). Subsequently, and during the course of the contract, the Period Price of the Liquid Asphalt (PPLA) component shall be determined in the same manner, and at the end of each respective calendar month, and if the Period Price (PPLA) has either increased or decreased by more than five percentage points (5%) relative to the Base Price (BPLA) index, then the differential cost of the Liquid Asphalt component shall be paid for at the adjusted rate, otherwise no adjustment shall be made.

The Contractor is advised to verify these value standards and citations prior to placing its bid.

- (e) The differential value for the Liquid Asphalt component shall be calculated at the end of each calendar month and it shall be based upon the number of acceptable tons of Type I-1 bituminous concrete supplied within that particular calendar month. This value shall be derived by applying a fixed factor to the tonnage of Liquid Asphalt that is contained in a single ton of Type I-1 bituminous concrete. (Program Note: In the event a continuous supply of bituminous concrete spans several days but is performed in two separate months, then two separate Liquid Asphalt calculations shall be made for the applicable program.)
- (f) When a cost differential is applied it shall be inclusive of the five (5%) variation.

Method of Administration (Continued)

- (g) Immediately upon delivery of the bituminous concrete product, the Contractor shall furnish the Engineer with a computer generated invoice that has been issued directly by the batching plant. The invoice shall clearly show the <u>tare weight, type of material and the date of delivery</u> for each load of bituminous concrete which is ultimately delivered and discharged. The plant issued tare-weight slips are to bear the name of the vendor and shall be surrendered to the DPW Agent-In-Charge <u>immediately</u> upon the delivery of the material. The City will have no obligation to pay for any errant slips which are forwarded after the City of Newton truck has left the plant or when the Contractor's truck has left the City of Newton project site.
- (h) No <u>upward</u> Liquid Asphalt component adjustment will be made for any supplied material which takes place beyond the completion date of the contract unless the Contractor's work has been delayed due to no fault of their own (i.e. Preparation work that must be performed by others before the Contractor can complete their own tasks in the contractually allotted time.) Any such delay must be brought to the attention of the DPW Agent-In-Charge in a timely manner at which time the Agent shall investigate, verify, and document the extenuating circumstances and inform the Contractor of their decision.

Method of Payment

(i) Payment formula:

BPLA = The Base Price of Liquid Asphalt posted on the bid release date (\$/Ton of Liquid Asphalt [L.A.])

PPLA = The Period Price per Ton of Liquid Asphalt for the applicable calendar month in which it was supplied (\$/Ton of L.A.)

T = Total tare tons of Bituminous Concrete (of any type) for the applicable calendar month (Tons)

• 06 = Tons of Liquid Asphalt in One (1) Ton Type I-1 Bituminous Concrete (120 lbs. L.A./Ton Bit. Conc.)

If a change in (PPLA) <u>does not exceed</u> +/- 5% relative to the (BPLA) then: No differential adjustment.

If a change in (PPLA) exceeds +/- 5% relative to the (BPLA) then:

(PPLA - BPLA) $x T x \cdot 06 = Differential Value for Current Pay Period ($)$

Basis of Payment

(j) Under Item A0. 303LA the differential value for Liquid Asphalt contained in One (1) ton of Type I-1 bituminous concrete supplied under this contract shall be made in accordance with the Period Price index values for Liquid Asphalt posted for each calendar month in which the material was supplied and then relative to the Base Price as specified herein. Subsequently these values shall be factored in accordance with the above-noted formula (Par. i).

- (k) The differential value for Liquid Asphalt shall be based upon a fixed value of six-hundredths (.06) Tons of Liquid Asphalt contained in One (1) Ton of Type I-1 bituminous concrete, with said value differential being factored only on the number of Tons of Bituminous Concrete actually supplied, verified and/or accepted by the authorized City Agent.
- (l) No adjustment shall be made for any material which is rejected or is deemed to be of an inferior quality. Nor shall any adjustment be made for Liquid Asphalt contained in any bituminous concrete material which is used to remedy any previously installed material supplied by the vendor and proven to be deficient and/or of inferior quality.
- (m) The Contractor shall be responsible for disbursing the Liquid Asphalt cost adjustments to their subcontractors and/or to their vendors.

CATEGORY A

SECTION A1

| ITEM: A1 - TYPE I-1 BITUMINOUS CONCRETE 31 | TOP MIX | PICKED-UP | SPECIAL JANUARY 1 -MARCH |
|--|------------|-------------|--------------------------|
| ITEM: A2 - TYPE I-1 BITUMINOUS CONCRETE | TOP MIX | PICKED-UP | APRIL 1 – DECEMBER 31 |
| ITEM: A3 - TYPE I-1 BITUMINOUS CONCRETE | BINDER MIX | Y PICKED-UP | APRIL 1 – DECEMBER 31 |
| ITEM: A4 - TYPE I-1 BITUMINOUS CONCRETE | DENSE MIX | PICKED-UP | APRIL 1 – DECEMBER 31 |
| ITEM: A5 - BITUMINOUS CONCRETE | COLD MIX | PICKED-UP | APRIL 1 – DECEMBER 31 |

Description

- (a)Under these items the Contractor shall be responsible for supplying various types of bituminous concrete to the City of Newton Department of Public Works on a will-call basis.
- (b) The Contractor shall ensure that the plant personnel wholly cooperate with the City of Newton's Agents and employees in the execution of this work. To that end the scheduling and the discharge of the material(s), into City of Newton transport vehicles, shall be made in an expeditious and timely manner in order to ensure that a continuous paving operation ensues.

Materials

- (c) This type of pavement shall be composed of mineral aggregate, mineral filler and bituminous material, plant mixed and laid hot. The mixing and materials shall conform to the current specifications as set forth in the Commonwealth of Massachusetts Department of Public Works Standard Specifications for Highway and Bridges, Sections 460 and M3, dated 1988.
- (d) The bituminous concrete must be kept clean during handling. Trucks which transport the mixture shall be coated with a thin film of soap solution supplied by the Contractor. The loading & dispatching of trucks from the distribution point shall be so arranged that all the material which is to be delivered shall be done in a continuous manner in order to minimize cold seaming at the site.
- (e) The bituminous concrete mixture shall be prepared and efficiently dispatched so that it is easily workable and can be efficiently laid.
- (f) (Except for Cold-Mix) the temperature of the hot mixture(s) shall be manufactured to arrive on site, in a covered load, at a temperature between two hundred and twenty-five (225) degrees Fahrenheit and three hundred and twenty-five (325) degrees Fahrenheit and no mixture shall be accepted outside of these temperature ranges. Variation from these temperatures may be permitted only on written permission of the Engineer
- (g) The City will issue payments on a monthly basis, however the Contractor is to Fax all outstanding costs to the City of Newton Department of Public Works on a weekly basis so the initial encumbrance of funds for this program is not exceeded, especially in consideration of the Liquid Asphalt adjustments.
- (h) Supply and discharge of material shall be made available to the City of Newton Monday through Saturday from 7:00 a.m.— 3:30 p.m.

Method of Administration

(i) The Contractor shall, immediately upon loading each truck, furnish the driver/City Agent with a computer generated invoice that has been issued directly by the batching plant. This invoice shall clearly show the <u>tare weight, type of material and the date of delivery</u> for each load of bituminous concrete which is ultimately furnished and placed. However <u>the City Agent reserves the right to adjust the tare weight</u> in the event the material has been rejected either by the City Agent or by the Engineer and/or if a field measurement subsequent to the installation of the material reveals inconsistencies in the amount of material allegedly delivered. The tare/weight slips are to be plant issued and shall bear the name of the vendor and shall be surrendered to the City Agent <u>immediately</u> upon the loading of the material. The City will have no obligation to pay for any independently issued invoice slips which are forwarded after the truck has left the plant.

Method of Measurement

(j) Measurement shall be based upon the invoiced amount of acceptable and/or approved material as specified herein.

Basis of Payment:

(k) Under Items A1, A2, A3, A4 & A5 the Contractor shall be paid the <u>Basis of Invoice</u> contract unit price per ton for the bituminous concrete supplied by the plant and discharged into trucks provided by the City of Newton. The unit price shall include full compensation for all labor, materials, tools, equipment, and all incidentals necessary to provide, administer, and invoice the bituminous concrete products under these items and as specified herein.

END OF SECTION

SECTION BO. 303 CATEGORY B MATERIAL SUPPLIED & DELIVERED

ITEM: B0.303FC - FUEL COSTS*

Description

* The Contractor may elect \underline{NOT} to bid the cost of fuel separately, but to do so he must insert the term $\underline{N/A}$ (i.e. Not Applicable) in all (4) entry lines of Item B 0. 303FC on $\underline{\text{Item Sheet 4}}$. This is a mandatory requirement to verify that the Contractor has formally waived their option to bid the cost of fuel(s) separately and has instead elected to factor their delivery & discharge fuel costs into each one of the separate bid price(s) of Items B1, B2, B3, B4, B5 & B6.

- (a) Under this item the Contractor shall be paid for the fuel(s) consumed in the performance of this contract.
- (b) The intent of this program is to maintain a reasonable and continuous parity with the regional fluctuations that may occur in the cost of petroleum based fuel products. It is important to note that due to the numerous types of; fuel, equipment, vehicles, programs, and efficiency factors related to each of these operational elements and therefore unique to the Contractor's own enterprises, that any fuel adjustments made under this item are intended only to defray and offset extraordinary market trends in petroleum based fuel products.
- (c) IMPORTANT NOTE: An adjustment to the cost of fuels may result in an <u>increase</u> of payment if the fuel market has trended upward, or it may otherwise result in a <u>decrease</u> of payment if the fuel market has trended downward. The supplier is also advised that in certain cases the supply vehicle will be required to make multiple stops in the course of discharging one entire load of bituminous concrete for which there shall be no additional fuel cost payment.
- (d) The City of Newton reserves the right, before awarding the Contract, to request from the Contractor a tabulated accounting of the means and methods upon which the number of gallons bid per delivery and discharge was derived. The intent of this evaluation is to preserve the fairness of this program by preventing bidders from placing an imbalanced bid that may ultimately cause excessive financial impact to either party. These tabulations will include, but shall not be limited to, an accounting of all transport equipment and their associated manufacturers fuel consumption rates which the Contractor/supplier intends to use to complete the work under this contract. In the event the City of Newton, subsequent to performing an analysis, determines that the Contractor's bid, with regard to the consumption of fuel per round trip (with discharge), is excessive for the type of transport equipment traditionally deployed for this type of work, the City of Newton reserves the right to waive any informalities in any or all bids, or to reject any or all bids, if it be in the public interest to do so.
- (e) The Contractor shall also incorporate into his bid the amounts of fuel required for any work performed by their subcontractors or by their vendors.

Method of Administration

(f) In accordance with Chapter 303 Acts of 2008 the City of Newton shall use the most current 'new' pricing of Diesel and Gasoline fuel as they are indicated on the Mass Highway web site at the time of advertisement.

$\underline{http://www.massdot.state.ma.us/highway/DoingBusinessWithUs/Construction/PriceAdjustments.aspx}$

The <u>average</u> of these two values (Diesel & Gasoline) shall serve as the value basis for determining the Base Price of Fuel (BPF) at the time of the advertisement. Subsequently, during the course of the contract, the Period Price of Fuel (PPF) shall be determined in the same manner, but at the end of each calendar month, and if the <u>averaged</u> Period Price (PPF) has either increased or decreased by more than five percentage points (5%) relative to the <u>averaged</u> Base Price of Fuel (BPF), then the cost of fuel(s) for the applicable calendar month shall be paid for at the adjusted rate, otherwise the cost of fuel(s) for the applicable calendar month shall be paid for at the initial Base Price of Fuels.

The Contractor is advised to verify these value standards and citations prior to placing their bid.

(g) When a cost adjustment is applied it shall be inclusive of the five (5%) variation.

Method of Administration

(h) Payments for fuel shall be calculated at the end of <u>each calendar month</u> and they shall be based upon the acceptable deliveries of bituminous concrete delivered and discharged within that particular calendar month. (**Program Note: In the event a continuous supply operation spans several days but the delivery & discharge of loads is performed in two separate months, then two separate fuel payments shall be made).**

- (i) Immediately upon delivery of any bituminous concrete product, the Contractor shall furnish the designated City Agent with a computer generated invoice that has been issued directly by the bituminous concrete batching plant. The invoice shall clearly show the <u>tare weight, type of bituminous concrete and the date of delivery</u> for each load of bituminous concrete which is ultimately delivered and discharged. The plant issued tare-weight slips are to bear the name of the vendor and shall be <u>surrendered to the DPW Agent-In-Charge immediately</u> upon the delivery and discharge of the material. The City will have no obligation to pay for any errant slips which are forwarded after the wet-pour has ceased.
- (j) No <u>upward</u> fuel adjustment will be made for any delivery and discharge which takes place beyond the completion date of the contract unless the Contractor's work has been delayed due to no fault of their own (i.e. Preparation work that must be performed by others before the Contractor can complete their own tasks in the contractually allotted time.) Any such delay must be brought to the attention of the DPW Agent-In-Charge in a timely manner at which time the Agent shall investigate, verify, and document the extenuating circumstances and inform the Contractor of their decision.

Method of Payment

(k) Payment formula:

BPF = The Base Price of Fuel on the bid release date (Averaged cost of Diesel & Gasoline in \$/Gallon)

PPF = The Period Price of Fuel for the applicable calendar month (Averaged cost of Diesel & Gasoline in \$/Gallon)

G = Gallons of fuel bid by the Contractor to <u>Deliver & Discharge One (1) Load of concrete</u> (Gal./ Round Trip D)

D = The total number of Delivery & Discharges in the applicable calendar month (D)

If a change in (PPF) does not exceed \pm relative to the (BPF) then: (BPF) x G x D = Fuel Payment (\$)

If a change in (BPF) does exceed +/-5% relative to the (BPF) then: (PPF) x G x D = Fuel Payment (\$)

Basis of Payment

- * The Contractor may elect <u>NOT</u> to bid the cost of fuels separately, but to do so he must insert the term <u>N/A</u> (i.e. Not Applicable) in <u>all (4) entry lines</u> of Item B0.303FC on <u>Item Sheet 7</u>. This is <u>a mandatory requirement</u> to verify that the Contractor has formally waived their option to bid the cost of fuel(s) separately and has instead elected to factor their round-trip delivery & discharge fuel costs into each one of the separate bid price(s) of Items B1, B2, B3, B4 & B5.
- (1) The round trip cost of fuel(s) consumed for the delivery and discharge of One (1) Ton of Bituminous Concrete shall be paid for under **Item B0.303FC.** The cost of fuel used to complete the work under this contract shall be made in accordance with the applicable Period Price for Diesel & Gasoline fuels as posted for each calendar month in which the work was performed. The Contractor will be paid the contract unit price **per gallon(s) of fuel consumed for each ton** of Bituminous Concrete delivered and discharged within each applicable calendar month as specified herein.
- (m) The Contractor shall be responsible for disbursing fuel cost payments to their subcontractors and/or to their vendors.
- (n) No payment shall be made for any fuel(s) consumed to remedy and/or to replace any deficient material supplied by the Contractor or their subcontractors.

CATEGORY B

ITEM B 0.303LA - DIFFERENTIAL FOR LIQUID ASPHALT (MATERIAL SUPPLIED & DELIVERED)

Description

- (a) Under **Item B 0. 303LA** a differential value shall be calculated and applied to the payment on a monthly basis. The differential value shall be based upon the amount of Liquid Asphalt contained in the total tare tonnage of bituminous concrete delivered and discharged in each respective calendar month.
- (b) The intent of Item B 0. 303LA is to provide a structured means, whereby the cost of the Liquid Asphalt contained in Type I-1 Bituminous Concrete is evaluated each calendar month, and under certain market conditions this value is adjusted either upward or downwards to maintain a reasonable and continuous parity with the regional fluctuations that may occur in the price of this commodity.
- (c) IMPORTANT NOTE: An adjustment to the cost of the Liquid Asphalt component may result in an increase of payment if the market has trended upward, or it may otherwise result in a decrease of payment if the market for Liquid Asphalt has trended downward. Further, these adjustments do not compensate the Contractor for the entire cost of the bituminous concrete products consumed in the execution of this contract but only for the monthly differential value(s) which may occur with regard to the Liquid Asphalt component.

Method of Administration

(d) In accordance with Chapter 303 Acts of 2008 the City of Newton shall use the most current 'new' pricing for **Liquid Asphalt** as indicated on Mass Highway web site at the time of advertisement.

http://www.massdot.state.ma.us/highway/DoingBusinessWithUs/Construction/PriceAdjustments.aspx

The value at the time of advertisement shall serve as the Base Price of Liquid Asphalt (BPLA). Subsequently, and during the course of the contract, the Period Price of the Liquid ASphalt (PPLA) component shall be determined in the same manner, and at the end of each respective calendar month, and if the Period Price (PPLA) has either increased or decreased by more than five percentage points (5%) relative to the Base Price (BPLA) index, then the differential cost of the Liquid Asphalt component shall be paid for at the adjusted rate, otherwise no adjustment shall be made.

The Contractor is advised to verify these value standards and citations prior to placing their bid.

- (e) The differential value for the Liquid Asphalt component shall be calculated at the end of each calendar month and it shall be based upon the number of acceptable tons of Type I-1 bituminous concrete supplied within that particular calendar month. This value shall be derived by applying a fixed factor to the tonnage of Liquid Asphalt that is contained in a single ton of Type I-1 bituminous concrete. (Program Note: In the event a continuous supply of bituminous concrete spans several days but is performed in two separate months, then two separate Liquid Asphalt calculations shall be made for the applicable program.)
- (f) When a cost differential is applied it shall be inclusive of the five (5%) variation.
- (g) Immediately upon delivery of the bituminous concrete product, the Contractor shall furnish the Engineer with a computer generated invoice that has been issued directly by the batching plant. The invoice shall clearly show the tare weight, type of material and the date of delivery for each load of bituminous concrete which is ultimately delivered and discharged. The plant issued tare-weight slips are to bear the name of the vendor and shall be surrendered to the DPW Agent-In-Charge immediately upon the delivery of the material. The City will have no obligation to pay for any errant slips which are forwarded after the City of Newton truck has left the plant or when the Contractor's truck has left the City of Newton project site.

Method of Administration (Continued)

(h) No <u>upward</u> Liquid Asphalt component adjustment will be made for any supplied material which takes place beyond the completion date of the contract unless the Contractor's work has been delayed due to no fault of their own (i.e. Preparation work that must be performed by others before the Contractor can complete their own tasks in the contractually allotted time.) Any such delay must be brought to the attention of the DPW Agent-In-Charge in a timely manner at which time the Agent shall investigate, verify, and document the extenuating circumstances and inform the Contractor of their decision.

Method of Payment

(i) Payment formula:

BPLA = The Base Price Liquid Asphalt Cost Index on the bid release date (\$/Ton of Liquid Asphalt (L.A.)

PPLA = The Period Price for One Ton of Liquid Asphalt for the applicable calendar month in which it was supplied (\$/Ton of L.A.)

T = Total tare tons of Bituminous Concrete (of any type) for the applicable calendar month (Tons)

. 06 = Tons of Liquid Asphalt in One (1) Ton Type I-1 Bituminous Concrete (120 lbs. L.A./Ton Bit. Conc.)

If a change in (PPLA) does not exceed +/- 5% relative to the (BPLA) then: No differential adjustment.

If a change in (PPLA) exceeds +/- 5% relative to the (BPLA) then:

(PPLA - BPLA) x T x . 06 = Differential Value for Current Pay Period (\$)

Basis of Payment

- (j) Under **Item B 0. 303LA** the differential value for **Liquid Asphalt contained in One** (1) ton of **Type I-1 bituminous concrete** supplied under this contract shall be made in accordance with the Period Price index values for Liquid Asphalt posted for each calendar month in which the material was supplied and then relative to the Base Price as specified herein. Subsequently these values shall be factored in accordance with the above-noted formula (Par. i).
- (k) The differential value for Liquid Asphalt shall be based upon a fixed value of six-hundredths (.06) Tons of Liquid Asphalt contained in One (1) Ton of Type I-1 bituminous concrete, with said value differential being factored only on the number of Tons of Bituminous Concrete actually supplied, verified and/or accepted by the authorized City Agent.
- (l) No adjustment shall be made for any material which is rejected or is deemed to be of an inferior quality. Nor shall any adjustment be made for Liquid Asphalt contained in any bituminous concrete material which is used to remedy any previously installed material supplied by the vendor and proven to be deficient and/or of inferior quality.
- (m) The Contractor shall be responsible for disbursing the Liquid Asphalt cost adjustments to their subcontractors and/or to their vendors.

SECTION B1

NOTE: Under Items B1, B2, B3, B4, B5 & B6;

DO NOT INCLUDE FUEL COSTS UNLESS WAIVED (See Item B 0.303FC) *

CATEGORY B

| ITEM: B1 - TYPE I-1 BITUMINOUS CONCRETI MARCH 31 | E TOP MIX S | SUPPLIED & DELIVERED SP | ECIAL JAN. 1- |
|--|---------------------|-------------------------|---------------|
| ITEM: B2 - TYPE I-1 BITUMINOUS CONCRETI DECEMBER 31 | E <u>TOP MIX</u> | SUPPLIED & DELIVERED | APRIL 1 – |
| ITEM: B3 - TYPE I-1 BITUMINOUS CONCRETI DECEMBER 31 | E <u>BINDER MIX</u> | SUPPLIED & DELIVERED | APRIL 1 – |
| ITEM: B4 - TYPE I-1 BITUMINOUS CONCRETI DECEMBER 31 | E DENSE MIX | SUPPLIED & DELIVERED | APRIL 1 – |
| ITEM: B5 - BITUMINOUS CONCRETE DECEMBER 31 | COLD MIX | SUPPLIED & DELIVERED | APRIL 1 – |
| ITEM: B6 - BITUMINOUS CONCRETE DECEMBER 31 | ALL | SATURDAY DELIVERY | JAN. 1 – |

Description

- (a)Under these items the Contractor shall be responsible for supplying, delivering and discharging, in a timely fashion, various types of bituminous concrete to the City of Newton Department of Public Works project sites which will be located at multiple sites throughout the City of Newton. The discharging of material shall be into City of Newton paving units.
- (b) Due to the nature of this work the Contractor is advised that **five** (5) **minutes per ton shall be considered the standard typical wait & discharge time**. In the event the Contractor feels this standard has been unreasonably exceeded then the waiting and/or discharge time period must be verified by both the DPW working foreman and the Contractor's driver at the time of each occurence, and so noted on the delivery slip by both parties, and subsequently, should the vendor find it necessary to file a claim for additional compensation then the delivery slip shall act as the documentation medium. However under no circumstances shall the City pay more than reasonable industry rates pursuant to any such claim for extra compensation, and **any such claim must be made within three** (3) **days of its occurrence** (Saturday, Sundays and holidays excepted).
- (c) The Contractor shall ensure that the driver's employed in the transport and discharge of the material(s) under this contract wholly cooperate with the City of Newton's Agents and employees in the execution of this work. In addition, the scheduling of the shipments shall be made in an expeditious and timely manner in order to ensure that a continuous paving operation ensues.

^{*} The Contractor may elect NOT to bid the cost of fuel(s) separately but to do so he must insert the term N/A (i.e. Not Applicable) in all (4) entry lines of Item B 0. 303FC on tem Sheet 4. This is a mandatory requirement to verify that the Contractor has waived their option to bid transportation & discharge fuel(s) separately and has instead elected to factor their delivery & discharge fuel costs into each of the separate bid price(s) of Items B1, B2, B3, B4. B5 & B6.

Materials

- (d) This type of pavement shall be composed of mineral aggregate, mineral filler and bituminous material, plant mixed and laid hot. The mixing and materials shall conform to the current specifications as set forth in the Commonwealth of Massachusetts Department of Public Works Standard Specifications for Highway and Bridges, Sections 460 and M3, dated 1988.
- (e) The bituminous concrete must be kept clean during hauling and handling and covered during transit with canvas or other material which will retain the desired pavement temperature. These mixtures must not be hauled in such a manner that segregation of the mixture takes place, or that a crust is formed on the surface, or that the mixture will crumble or flatten out when dumped. Trucks which transport the mixture shall be tight, and the side of the bodies shall be coated with a thin film of soap solution. The dispatching of trucks from the distribution point shall be so arranged that all the material which is to be delivered and subsequently applied on the road surface during any day may be placed and shall have received final compression in a continuous manner in order to minimize cold seaming.
- (f) The bituminous concrete mixture shall be delivered to the work in such condition that it is easily workable and can be efficiently laid.
- (g) Except for Cold-Mix the temperature of the hot mixture(s) shall arrive on site at a temperature between two hundred and twenty-five (225) degrees Fahrenheit and three hundred and twenty-five (325) degrees Fahrenheit and no mixture shall be accepted outside of these temperature ranges. Variation from these temperatures may be permitted only on written permission of the Engineer.
- (h) When ambient air temperatures are below forty (40) degrees Fahrenheit then the Contractor shall transport all material in vehicles equipped with heated bodies.

Method of Administration

- (h) The City will issue payments on a monthly basis, however the Contractor is to Fax all outstanding costs to the City of Newton Department of Public Works on a weekly basis so the initial encumbrance of funds for this program is not exceeded, especially in consideration of the Fuel and Liquid Asphalt adjustments.
- (j) Deliveries shall arrive on site Monday through Saturday from 7:00 a.m. 3:30 p.m.
- (k) The Contractor shall, immediately upon delivery & discharge, furnish the City Agent with a computer generated invoice that has been issued directly by the batching plant. This invoice shall clearly show the <u>tare weight</u>, type of material and the date of <u>delivery</u> for each load of bituminous concrete which is ultimately furnished and placed. However <u>the City Agent reserves the right to adjust the tare weight</u> in the event the material has been rejected either by the City Agent or by the Engineer, and/or if a field measurement subsequent to the installation of the material reveals inconsistencies in the amount of material allegedly delivered. The tare/weight invoice slips are to be plant issued and shall bear the name of the vendor and shall be surrendered to the City Agent <u>immediately</u> upon the delivery of the material. The City will have no obligation to pay for any errant slips which are forwarded after the delivery vehicle has exited the site.

Method of Measurement

(1) Measurement shall be based upon the invoiced amount of acceptable and/or approved material as specified herein.

Basis of Payment:

- * The Contractor may elect NOT to bid the cost of fuel(s) separately but to do so he must insert the term N/A (i.e. Not Applicable) in all (4) entry lines of Item B 0. 303FC on Item Sheet 4. This is a mandatory requirement to verify that the Contractor has waived their option to bid transportation & discharge fuel(s) separately and has instead elected to factor their delivery & discharge fuel costs into each of the separate bid price(s) of Items B1, B2, B3, B4, B5 & B6.
- (m) Under **Items B1, B2, B3, B4 & B5** the Contractor shall be paid the contract unit price **per ton** for the bituminous concrete supplied, delivered and subsequently discharged at the construction site. The unit price shall include full compensation for all labor, materials, tools, fuel*, transportation *, equipment and all incidentals necessary to provide the bituminous concrete and administer the program under these items and as specified herein.
- (n) Saturday deliveries shall be paid for under Item B6.
- (o) The delivery/discharge component of supplied and delivered bituminous concrete shall NOT include the cost of fuel, which is to be paid separately under Item B 0.303FC UNLESS the Contractor has formally waived this option, and in doing so has otherwise opted to include all transportation fuel costs in the separate bid price of Items B1, B2, B3, B4, B5 & B6 and has verified their choice by inserting the term N/A (i.e. Not Applicable) in all item sheet entry lines for Item B 0.303FC (This is a mandatory requirement to verify their inclusion of fuel costs under Items B1, B2, B3, B4, B5 & B6).

CATEGORY B

SECTION 2

ITEM: B6 - ADDED CHARGE FOR A SATURDAY DELIVERY

Description

- (a) Under **Item B6** the Contractor shall be paid an additional flat-rate fee for each separate delivery made **on a Saturday**. The intent of this item is to compensate the Contractor only for the additional labor charges associated with Saturday deliveries.
- (b) Each Saturday delivery shall be made in a fully loaded ten-wheeled vehicle or greater.

Basis of Payment

(c) Under **Item B6** the Contractor shall be paid an additional flat-rate fee at the contract unit price **per each delivery** made **on a Saturday**. This is a flat-rate unit price which shall be for full compensation of all additional charges incurred by the Contractor for providing the personnel and equipment, as well as for all administrative costs that are associated with Saturday deliveries.

END OF SECTION

CONTRACT FORMS

| The awarded bidder will be required to complete and submit documents substantially similar in form to the following. |
|--|
| These forms may need to be modified on account of changed circumstances, and are provided for informational purposes only. |
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CITY - CONTRACTOR AGREEMENT

CONTRACT NO. C-

| THIS AGREEMENT made this | _ day of | _ in the year Two Thousand and Twenty-Two by and between the CITY OF |
|---|---------------------|---|
| NEWTON, a municipal corporation | organized and ex | xisting under the laws of the Commonwealth of Massachusetts, hereinafter |
| referred to as the CITY, acting through | ugh its Chief Proci | curement Officer, but without personal liability to her, and hereinafter referred |
| to as the CONTRACTOR. | | |

The parties hereto for the considerations hereinafter set forth agree as follows:

I. SCOPE OF WORK. The Contractor agrees to furnish and to deliver to the City at such times, at such place or places, in such manner, and in such quantities as the City may direct, and at the unit prices quoted in the Contractor's bid the following item or items:

SUPPLY AND DELIVERY OF BITUMINOUS CONCRETE Category A: Picked-Up & Category B: Delivered

- **II. CONTRACT DOCUMENTS.** The Contract Documents consist of the following documents, which are either attached to this Agreement or are incorporated herein by reference:
 - a. This CITY-CONTRACTOR Agreement;
 - b. The City's Invitation For Bid #22-105 issued by the Purchasing Department;
 - c. The Project Manual for **Supply and Delivery of Bituminous Concrete Category A Pick Up & Category B Delivered** including the Instructions to Bidders; General Conditions; Special Conditions; MWBE/AA Requirements, Wage Rate Requirements and Wage Rate Schedule(s) including any updated prevailing wage rate schedules if applicable; The Supplementary Special Conditions; General Requirements and Project Specifications; and Drawings, if included or referenced therein;
 - d. Addenda Number(s)____;
 - e. The Bid Response of the CONTRACTOR submitted for this Project and accompanying documents and certifications;
 - f. Certificate(s) of Insurance and surety bond(s), if any, submitted by the CONTRACTOR in connection with this Project;
 - g. Duly authorized and executed Amendments, Change Orders or Work Orders issued by the CITY after execution of this CITY-CONTRACTOR Agreement.

This CITY-CONTRACTOR Agreement, together with the other documents enumerated in this Article, constitute the entire Agreement between the CITY and the CONTRACTOR. The CONTRACTOR represents that its bid was made without condition, qualification or reservation of any kind, except upon the written acknowledgement and consent of the CITY.

- **III. PRIORITY OF DOCUMENTS.** In the event of inconsistency between the terms of this CITY -CONTRACTOR Agreement and the Project Manual, the terms of this Agreement shall prevail.
- **IV. APPLICABLE STATUTES.** All applicable federal, state and local laws and regulations are incorporated herein by reference and the Contractor agrees to comply with same.

- V. CONTRACT TERM. The term of this contract shall **extend July 1, 2022 through June 30, 2023.** The City shall have the option, at its sole discretion, to extend the agreement for two (2) additional one (1) year terms with no change in the contract price and terms and conditions. The exercise of each option to renew shall be subject to appropriation and/or continuation of funding.
- VI. QUANTITIES. The quantities specified in the Project Manual are approximate and are based on previous consumption. It is specifically understood the City does not agree to purchase any specific quantity, and purchases will be made to cover actual requirements only. The City may increase or decrease the quantity of any item specified without change in price per unit of quantity as stated in the Contractor's Bid Response.
- **VII. MATERIALS.** The Contractor agrees, unless otherwise specified, that all equipment, materials and supplies furnished under this contract are to be first quality, new and unused.
- VIII. AUTHORIZATION OF AND PAYMENT FOR WORK PERFORMED. The execution of this contract does not constitute a notice to proceed or authorization to perform work or make deliveries. No work shall be commenced or deliveries made unless authorized by a written Work Order issued by the City specifying the equipment, materials or supplies to be delivered. The Contractor will be paid following completed delivery and acceptance of the equipment, materials or supplies ordered in accordance with the Contract. The City will use best efforts to pay within thirty (30) days of receipt of an invoice for the delivered equipment, materials or supplies or acceptance of same whichever date is later.
- IX. CLAIMS FOR MATERIALS OR LABOR. In the event any claims have been filed with the City for material or labor delivered or performed pursuant to this contract, the City shall be under no obligation to make any payment until such claims are adjusted to the satisfaction of the City. Any and all liens for supplies may be paid off by the City within twenty (20) days after the filing for record as provided by law of a notice of such liens, except where the claim on which the lien is filed is being litigated by the Contractor, and in such case the City may pay the amount of any final judgment or decree on any such claim. All money paid by the City in settlement of liens and claims as aforesaid, with the costs and expenses incurred by the City in connection therewith shall be charged to the Seller, bearing interest at the rate of six percent (6%) per annum, and be deducted from the next payment falling due the Seller under the terms of this contract.
- X. UNIT PRICES. It is agreed that the unit prices listed are maximum prices and that the City shall be entitled to take advantage of any decreasing market conditions, decreases to be governed by the manufacturers' price listing as might be generally adopted in the trade, or by the same percentage that the Seller may reduce prices to others who purchase in similar quantities and under similar conditions.
- XI. RESPONSIBILITY FOR THE WORK/INDEMNIFICATION. In the performance of any work, including the delivery of equipment, materials or supplies, pursuant to this Contract, the Contractor shall take all responsibility for the work, and shall take all precautions for preventing injuries to persons and property in or about the work and shall defend, indemnify and hold the City harmless from all loss, cost, damage or expense arising from injuries to persons or property in or about the work. The Contractor shall be responsible for any damage, which may be caused by the failure or insufficiency of any temporary works. He shall effectively protect their work and shall be liable for all damage and loss by delay or otherwise caused by their neglect or failure so to do.
- **XII. WARRANTY.** Except as may be otherwise provided in the Project Manual, the Contractor shall replace, repair or make good, without cost to the City, any defects or faults arising within one (1) year after date of acceptance of equipment, materials or supplies furnished hereunder (acceptance not to be unreasonably delayed) resulting from imperfect or defective work done or materials furnished by the Contractor.
- XIII. PATENT INDEMNIFICATION. The Contractor agrees to assume the defense of and shall indemnify and save harmless the City and all persons acting for or on behalf of it from all suits and claims against them, or any of them, arising from or occasioned by the use of any material, equipment or apparatus, or any part thereof which infringes or is alleged to infringe on any patent rights. In case such material, equipment or apparatus, or any part thereof, in any such suit is held to constitute infringement, the Contractor, within a reasonable time, shall at its own expense, and as the City may elect, replace such material, equipment or apparatus with non-infringing material, equipment or apparatus, or remove the material, equipment, or apparatus and refund the sums paid therefor.

- **INSPECTION.** For the purposes of inspection of the equipment, materials and supplies covered by this contract, the XIV. Contractor shall give the City free access to their works and furnish every facility for properly inspecting such equipment, materials and supplies, and shall furnish full information, whenever requested, relating thereto. Approval by any inspector of the City shall not relieve the Contractor from their obligation to comply in all respects with the contract.
- XV. **ASSIGNMENT/SUB-CONTRACTING.** The Contractor agrees that he will not sell, assign or transfer this Contract or any part thereof or interest therein without the prior written consent of the City.
- XVI. **INSTALLATION.** If any of the equipment, materials and supplies covered by this contract is to be installed by either the Contractor or the City, the Contractor shall, upon request of the City, furnish a competent employee to supervise the installation without expense to the City, unless otherwise provided herein. Such supervisor, or other employees furnished by the Contractor, shall be the agents of the Contractor and not of the City, and the Contractor hereby agrees to indemnify the City and hold it harmless from and against any and all loss, costs, damage, and expense sustained as the result of negligence or other conduct on the part of such supervisor or employee.
- **TERMINATION.** The City of Newton may, by written notice of default to the Contractor, terminate the whole or XVII. any part of this Contract or any Shipping of Work Order issued pursuant thereto in any one of the following circumstances:
 - a. If the Contractor fails to make delivery of the equipment, goods or supplies or to perform the services within the time specified herein or any extension thereof;
 - b. If the Contractor fails to perform any of the other provisions of this contract or, if in the opinion of the City, Contractor so fails to make progress as to endanger performance of this contract in accordance with its terms, and in either of these two circumstances does not correct such failure within thirty (30) days (or such longer period as the City may authorize in writing) after receipt of notice from the City specifying such failure.
- XVIII. INSURANCE REQUIREMENTS. The Vendor shall provide insurance coverage as listed below. This insurance shall be provided at the Vendor's expense and shall be in full force and effect during the full term of this Contract.

WORKER'S COMPENSATION

Worker's Compensation: Per M.G.L. c.149, §34 and c. 152 as amended.

COMMERCIAL GENERAL LIABILITY

Personal Injury \$500,000 each occurrence \$1,000,000 aggregate Property Damage \$500,000 each occurrence \$1,000,000 aggregate

VEHICLE LIABILITY

Personal Injury \$500,000 each person \$1,000,000 aggregate Property Damage \$300,000 each occurrence

\$500,000 aggregate

The City shall be named as additional insureds on the Vendor's Liability Policies.

- XIX. GOVERNING LAW. This Contract shall be governed by and construed in accordance with the laws of the Commonwealth of Massachusetts.
- XX. **SEVERABILITY.** The provisions of this Contract are severable. If any section, paragraph, clause or provision of this Contract shall be finally adjudicated by a court of competent jurisdiction to be invalid, the remainder of this Contract shall be unaffected by such adjudication and all of the remaining provisions of this Contract shall remain in full force and effect as though such section, paragraph, clause or provision, or any part thereof so adjudicated to be invalid, had not been included herein, unless such remaining provisions, standing alone, are incomplete and incapable of being executed in accordance with the intent of the parties to this Contract.
- XXI. AMENDMENTS TO THIS CONTRACT. This Contract may not be amended except in writing executed in the same manner as this CITY-CONTRACTOR Agreement.

IN WITNESS WHEREOF, the parties have caused this instrument to be executed under seal the day and year first above written.

| CONTRACTOR | CITY OF NEWTON |
|--|---|
| By | By |
| | By |
| Printed Name | Date |
| Title | |
| | By |
| Data | Commissioner of Public Works |
| Date | Date |
| Affix Corporate Seal Here | Approved as to Legal Form and Character |
| | Ву |
| Certified that City funds are available | By |
| in the following account numbers: 0140120-553101 | Date |
| I further certify that the Mayor, or her designee, is authorized to execute contracts and approve change orders. | CONTRACT & BONDS ARE APPROVED |
| č | By |
| D. | Mayor or her designee |
| By | Date |
| Date | |

CERTIFICATE OF AUTHORITY - CORPORATE

| 1. | I hereby certify that I am the Clerk/Secretary of |
|-----------|---|
| | (insert full name of Corporation) |
| 2. | corporation, and that |
| | corporation, and that (insert the name of officer who signed the <u>contract and bonds</u> .) |
| 3. | is the duly elected (insert the title of the officer in line 2) |
| | (insert the title of the officer in line 2) |
| 4. | of said corporation, and that on |
| | (insert a date that is <i>ON OR BEFORE</i> the date the |
| | officer signed the contract and bonds .) |
| at a duly | v authorized meeting of the Board of Directors of said corporation, at which all the directors were present or waived notice, it was voted that |
| 5. | the (insert name from line 2) (insert title from line 3) |
| | (insert name from line 2) (insert title from line 3) |
| | of this corporation be and hereby is authorized to execute contracts and bonds in the name and on behalf of said corporation, and affix its Corporate Seal thereto, and such execution of any contract of obligation in this corporation's name and on its behalf, with or without the Corporate Seal, shall be valid and binding upon this corporation; and that the above vote has not been amended or rescinded and remains in full force and effect as of the date set forth below. |
| 6. | ATTEST: |
| 7. | Name:(Please print or type name in line 6)* |
| 8. | Date: (insert a date that is <i>ON OR AFTER</i> the date the officer signed the contract and bonds.) |

^{*} The name and signature inserted in lines 6 & 7 must be that of the Clerk or Secretary of the corporation.

CITY OF NEWTON, MASSACHUSETTS

PAYMENT BOND

| That we, | , as PRINCIPAL, and | , as SURETY, are held | d and firmly bound unto |
|-----------------------------------|---|--|------------------------------|
| the City of Newton as Obligee, | , in the sum of | dollars (\$ |) to be |
| paid to the Obligee, for which | payments well and truly to be made, we | e bind ourselves, our respective he | irs, executors, |
| administrators, successors and | assigns, jointly and severally, firmly by | y these presents. | |
| Whereas, the said PRI | INCIPAL has made a contract with the | Obligee, bearing the date of | , 2022, for the |
| construction of | | in Nev | wton, Massachusetts. |
| | (Project Title) | | |
| Now, the conditions of | this obligation are such that if the PRIN | NCIPAL and all Sub-contractors un | nder said contract shall pay |
| for all labor performed or furni | shed and for all materials used or empl | loyed in said contract and in any ar | nd all duly authorized |
| modifications, alterations, exte | nsions of time, changes or additions to | said contract that may hereafter be | e made, notice to the |
| SURETY of such modification | s, alterations, extensions of time, chang | ges or additions being hereby waiv | ed, the foregoing to |
| include any other purposes or i | tems set out in, and to be subject to, pro- | ovisions of M.G.L. c.30, §39A, and | d M.G.L. c.149, §29, as |
| amended, then this obligation s | shall become null and void; otherwise i | t shall remain in full force, virtue a | and effect. This bond shall |
| remain in effect for one (1) year | ar after the PRINCIPAL has fully perfo | ormed its obligations under the con- | tract to which this Bond |
| relates. | | | |
| | | | |
| In Witness Whereof, the | e PRINCIPAL and SURETY have here | eto set their hands and seals this | day of 2022. |
| PRINCIPAL | | SURETY | |
| BY | | BY | |
| (OF) | A Y \ | (ATTODNEY IN EACT) (O | |
| (SEA | AL) | (ATTORNEY-IN-FACT) (S | EAL) |
| (Title) | | | |
| ATTEST: | | ATTEST: | |

CITY OF NEWTON

WAGE RATE REQUIREMENTS

1. GENERAL

- A. This section summarizes the requirements for the payment of wages to laborers and mechanics employed under the Contract.
- **B**. Other duties and requirements of law which may not be specified in this section apply and are inherently a part of the Contract.

2. WAGE RATES

- A. The rate per hour to be paid to mechanics, apprentices, teamsters, chauffeurs, and laborers employed on the Work shall not be less than the rate of wages in the attached "Minimum Wage Rates" as determined by the Commissioner of Labor and Industries. This schedule shall continue to be the minimum rate of wages for said employees during the life of this Contract.
- **B.** Keep posted on the site a legible copy of said schedule. Keep on file the wage rates and classifications of labor employed on this Work in order that they may be available for inspection by the Owner, Administrator, or the Architect.
- **C.** Apprentices employed pursuant to this determination of wage rates must be registered and approved by the State Apprenticeship Council wherever rates for journeymen or apprentices are not listed.
- **D.** Pay reserve police officers employed on the Work the prevailing rate of wages paid to regular police officers as required by M.G.L. c149, Sec. 34B, as amended. Such police officers shall be covered by Workmen's Compensation Insurance and Employers Liability Insurance by the Contractor.
- E. The Contractor and all subcontractors shall, on a weekly basis throughout the term of the contract, provide to the City of Newton certified payroll affidavits verifying compliance with M.G.L. c.149, Sec. 27, 27A and 27B. The Contractor is obligated to provide such records to the City directly on a weekly basis. The City may assess a penalty of \$100 for each day beyond the required submission date that such records are received, which amount shall be deducted from any amounts to the Contractor from the City. In the event of chronic late submissions, the City shall report the same to the Office of the Attorney General.
- **F.** The Contractor and all subcontractors shall provide a Statement of Compliance within 15 days of the completion of its portion of the work. This statement shall be submitted to the Owner on the form found elsewhere in this section.
- **G.** The Contractor shall maintain accurate and complete records, including payroll records, during the Contract term and for three years thereafter.

END OF SECTION



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 ROSALINACOSIA Seedan Michafl Flanagan

KARYN E. POLITO Lt. Governor

Awarding Authority:

City of Newton

Contract Number: IFB #22-105 City/Town: NEWTON

Description of Work: Supply & Delivery of Bituminous Concrete

Job Location: various locations

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, a warding a uthorities 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 annual update requirement is not applicable to 27F "rental of equipment" contracts. The updated wage schedule must be provided to all contractors, including general and sub-contractors, working on the construction project.
- 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 wages chedules hall 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 wages chedule 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 wages chedule 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 Mass achusetts 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 wages chedule. 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/dob/pw.
- Contractors with questions about the wage rates or classifications included on the wages chedule have an affirmative obligation to inquire with DLS at (617) 626-6953.
- Contractors must obtain the wages chedules 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: 06/10/2022 Wage Request Number: 20220609-069

| Classification | Effective Date | Base Wage | Health | Pension | Supplemental Unemployment | Total Rate |
|---|----------------|-----------|---------|---------|------------------------------|------------|
| Construction | | | | | | |
| (2 AXLE) DRIVER - EQUIPMENT TEAMSTERS JOINT COUNCIL NO. 10 ZONE A | 12/01/2021 | \$37.05 | \$13.41 | \$16.01 | \$0.00 | \$66.47 |
| (3 AXLE) DRIVER - EQUIPMENT TEAMSTERS JOINT COUNCIL NO. 10 ZONE A | 12/01/2021 | \$37.12 | \$13.41 | \$16.01 | \$0.00 | \$66.54 |
| (4 & 5 AXLE) DRIVER - EQUIPMENT TEAMSTERS JOINT COUNCIL NO. 10 ZONE A | 12/01/2021 | \$37.24 | \$13.41 | \$16.01 | \$0.00 | \$66.66 |
| ADS/SUBMERSIBLE PILOT PILE DRIVER LOCAL 56 (ZONE 1) | 08/01/2020 | \$103.05 | \$9.40 | \$23.12 | \$0.00 | \$135.57 |
| For apprentice rates see "Apprentice- PILE DRIVER" | | | | | | |
| AIR TRACK OPERATOR | 06/01/2022 | \$42.93 | \$9.10 | \$17.57 | \$0.00 | \$69.60 |
| LABORERS - ZONE I | 12/01/2022 | \$43.93 | \$9.10 | \$17.57 | \$0.00 | \$70.60 |
| | 06/01/2023 | \$44.93 | \$9.10 | \$17.57 | \$0.00 | \$71.60 |
| | 12/01/2023 | \$46.18 | \$9.10 | \$17.57 | \$0.00 | \$72.85 |
| For apprentice rates see "Apprentice- LABORER" | | | | | | |
| AIR TRACK OPERATOR (HEAVY & HIGHWAY) LABORERS - ZONE 1 (HEAVY & HIGHWAY) | 12/01/2021 | \$41.93 | \$9.10 | \$17.57 | \$0.00 | \$68.60 |
| For apprentice rates see "Apprentice- LABORER (Heavy and Highway) | | | | | | |
| ASBESTOS REMOVER - PIPE / MECH. EQUIPT. HEAT & FROST INSULATORS LOCAL 6 (BOSTON) | 12/01/2020 | \$38.10 | \$12.80 | \$9.45 | \$0.00 | \$60.35 |
| ASPHALT RAKER | 06/01/2022 | \$42.43 | \$9.10 | \$17.57 | \$0.00 | \$69.10 |
| LABORERS - ZONE 1 | 12/01/2022 | \$43.43 | \$9.10 | \$17.57 | \$0.00 | \$70.10 |
| | 06/01/2023 | \$44.43 | \$9.10 | \$17.57 | \$0.00 | \$71.10 |
| | 12/01/2023 | \$45.68 | \$9.10 | \$17.57 | \$0.00 | \$72.35 |
| For apprentice rates see "Apprentice- LABORER" | | | | | | |
| ASPHALT RAKER (HEAVY & HIGHWAY) LABORERS - ZONE 1 (HEAVY & HIGHWAY) | 12/01/2021 | \$41.43 | \$9.10 | \$17.57 | \$0.00 | \$68.10 |
| For apprentice rates see "Apprentice- LABORER (Heavy and Highway) | | | | | | |
| ASPHALT/CONCRETE/CRUSHER PLANT-ON SITE OPERATING ENGINEERS LOCAL 4 | 12/01/2021 | \$51.38 | \$14.00 | \$16.05 | \$0.00 | \$81.43 |
| For apprentice rates see "Apprentice- OPERATING ENGINEERS" | | | | | | |
| BACKHOE/FRONT-END LOADER OPERATING ENGINEERS LOCAL 4 | 12/01/2021 | \$51.38 | \$14.00 | \$16.05 | \$0.00 | \$81.43 |
| For apprentice rates see "Apprentice- OPERATING ENGINEERS" | | | | | | |
| BARCO-TYPE JUMPING TAMPER LABORERS - ZONE 1 | 06/01/2022 | \$42.43 | \$9.10 | \$17.57 | \$0.00 | \$69.10 |
| LABORENG - ZOVE I | 12/01/2022 | \$43.43 | \$9.10 | \$17.57 | \$0.00 | \$70.10 |
| | 06/01/2023 | \$44.43 | \$9.10 | \$17.57 | \$0.00 | \$71.10 |
| | 12/01/2023 | \$45.68 | \$9.10 | \$17.57 | \$0.00 | \$72.35 |
| For apprentice rates see "Apprentice- LABORER" | | | | | | |
| BLOCK PAVER, RAMMER / CURB SETTER LABORERS - ZONE / | 06/01/2022 | \$42.93 | \$9.10 | \$17.57 | \$0.00 | \$69.60 |
| INDONESTE - ZOVE 1 | 12/01/2022 | \$43.93 | \$9.10 | \$17.57 | \$0.00 | \$70.60 |
| | 06/01/2023 | \$44.93 | \$9.10 | \$17.57 | \$0.00 | \$71.60 |
| | 12/01/2023 | \$46.18 | \$9.10 | \$17.57 | \$0.00 | \$72.85 |
| For apprentice rates see "Apprentice- LABORER" | | | | | | |
| BLOCK PAVER, RAMMER / CURB SETTER (HEAVY & HIGHWAY) LABORERS - ZONE (HEAVY & HIGHWAY) For apprentice rates see "Apprentice- LABORER (Heavy and Highway) | 12/01/2021 | \$41.93 | \$9.10 | \$17.57 | \$0.00 | \$68.60 |
| BOILER MAKER BOILERMAKERS LOCAL 29 | 01/01/2020 | \$46.10 | \$7.07 | \$17.98 | \$0.00 | \$71.15 |
| | | | | | | |

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| Step | percent | Apprentice Base Wag | e Health | Pension | Supplemental Unemployment | Total Rate |
|-------|-------------------------|---------------------|----------|---------|------------------------------|------------|
| 1 | 65 | \$29.97 | \$7.07 | \$11.69 | \$0.00 | \$48.73 |
| 2 | 65 | \$29.97 | \$7.07 | \$11.69 | \$0.00 | \$48.73 |
| 3 | 70 | \$32.27 | \$7.07 | \$12.59 | \$0.00 | \$51.93 |
| 4 | 75 | \$34.58 | \$7.07 | \$13.49 | \$0.00 | \$55.14 |
| 5 | 80 | \$36.88 | \$7.07 | \$14.38 | \$0.00 | \$58.33 |
| 6 | 85 | \$39.19 | \$7.07 | \$15.29 | \$0.00 | \$61.55 |
| 7 | 90 | \$41.49 | \$7.07 | \$16.18 | \$0.00 | \$64.74 |
| 8 | 95 | \$43.80 | \$7.07 | \$17.09 | \$0.00 | \$67.96 |
| Notes | | | | | | |
| | | | | | | İ |
| Appr | entice to Journeyworker | Ratio:1:4 | | | | |

WATERPROOFING)
BRICKLAYERS LOCAL 3 (NEWTON)

| | Effecti Step | ive Date - 02/01/2022 percent | Apprentice | Base Wage | Health | Pension | Supplemental Unemployment | Total Rate | 3 |
|----------------------------|-----------------|----------------------------------|----------------------|------------|------------|---------|------------------------------|------------|--------------|
| | 1 | 50 | \$2 | 28.58 | \$11.39 | \$22.34 | \$0.00 | \$62.31 | |
| | 2 | 60 | \$3 | 34.29 | \$11.39 | \$22.34 | \$0.00 | \$68.02 | <u>.</u> |
| | 3 | 70 | \$- | 40.01 | \$11.39 | \$22.34 | \$0.00 | \$73.74 | Į |
| | 4 | 80 | \$- | 45.72 | \$11.39 | \$22.34 | \$0.00 | \$79.45 | ; |
| | 5 | 90 | \$3 | 51.44 | \$11.39 | \$22.34 | \$0.00 | \$85.17 | ! |
| | Notes: | | | | | | | | |
| | | ntice to Journeyworker R | atio:1:5 | | | | | | |
| BULLDOZEI Operating en | | R/SCRAPER OCAL 4 | | 12/01/2021 | \$50.83 | \$14.00 | \$16.05 | \$0.00 | \$80.88 |
| For apprenti | ce rates see ' | 'Apprentice- OPERATING ENGI | NEERS" | | | | | | |
| CAISSON & Laborers - fo | | INNING BOTTOM MAN AND MARINE | | 12/01/2021 | \$42.33 | \$9.10 | \$17.72 | \$0.00 | \$69.15 |
| For apprenti | ce rates see ' | 'Apprentice- LABORER" | | | | | | | |
| CAISSON & Laborers - fo | | INNING LABORER AND MARINE | | 12/01/2021 | \$41.18 | \$9.10 | \$17.72 | \$0.00 | \$68.00 |
| For apprenti | ce rates see ' | 'Apprentice- LABORER" | | | | | | | |
| CAISSON & Laborers - fo | | INNING TOP MAN and marine | | 12/01/2021 | \$41.18 | \$9.10 | \$17.72 | \$0.00 | \$68.00 |
| For apprenti | ce rates see ' | 'Apprentice- LABORER" | | | | | | | |
| | | | | | | | | | |
| ssue Date: | 06/10/20 | | Nage Request Number: | 2022060 | 10_060 | | | | Page 3 of 30 |

| Classification | Effective Date | Base Wage | Health | Pension | Supplemental Unemployment | Total Rate |
|--|----------------|-----------|--------|---------|------------------------------|------------|
| CARBIDE CORE DRILL OPERATOR | 06/01/2022 | \$42.43 | \$9.10 | \$17.57 | \$0.00 | \$69.10 |
| LABORERS - ZONE 1 | 12/01/2022 | \$43.43 | \$9.10 | \$17.57 | \$0.00 | \$70.10 |
| | 06/01/2023 | \$44.43 | \$9.10 | \$17.57 | \$0.00 | \$71.10 |
| For apprentice rates see "Apprentice- LABORER" | 12/01/2023 | \$45.68 | \$9.10 | \$17.57 | \$0.00 | \$72.35 |
| CARPENTER | 03/01/2022 | \$44.53 | \$8.68 | \$19.97 | \$0.00 | \$73.18 |
| CARPENTERS -ZONE 2 (Eastern Massachusetts) | 09/01/2022 | \$45.18 | \$8.68 | \$19.97 | \$0.00 | \$73.83 |
| | 03/01/2023 | \$45.78 | \$8.68 | \$19.97 | \$0.00 | \$74.43 |

| Step | ive Date - 03/01/2022 percent | Apprentice Base Wage | Uaalth | Pension | Supplemental Unemployment | Total Rate |
|-----------|---|----------------------|---------|---------|------------------------------|------------|
| 1 | 50 | | | | | |
| 2 | | \$22.27 | \$8.68 | \$1.73 | \$0.00 | \$32.68 |
| | 60 | \$26.72 | \$8.68 | \$1.73 | \$0.00 | \$37.13 |
| 3 | 70 | \$31.17 | \$8.68 | \$14.78 | \$0.00 | \$54.63 |
| 4 | 75 | \$33.40 | \$8.68 | \$14.78 | \$0.00 | \$56.86 |
| 5 | 80 | \$35.62 | \$8.68 | \$16.51 | \$0.00 | \$60.81 |
| 6 | 80 | \$35.62 | \$8.68 | \$16.51 | \$0.00 | \$60.81 |
| 7 | 90 | \$40.08 | \$8.68 | \$18.24 | \$0.00 | \$67.00 |
| 8 | 90 | \$40.08 | \$8.68 | \$18.24 | \$0.00 | \$67.00 |
| Effect | ive Date - 09/01/2022 | | | | Supplemental | |
| Step | percent | Apprentice Base Wage | Health | Pension | Unemployment | Total Rate |
| 1 | 50 | \$22.59 | \$8.68 | \$1.73 | \$0.00 | \$33.00 |
| 2 | 60 | \$27.11 | \$8.68 | \$1.73 | \$0.00 | \$37.52 |
| 3 | 70 | \$31.63 | \$8.68 | \$14.78 | \$0.00 | \$55.09 |
| 4 | 75 | \$33.89 | \$8.68 | \$14.78 | \$0.00 | \$57.35 |
| 5 | 80 | \$36.14 | \$8.68 | \$16.51 | \$0.00 | \$61.33 |
| 6 | 80 | \$36.14 | \$8.68 | \$16.51 | \$0.00 | \$61.33 |
| 7 | 90 | \$40.66 | \$8.68 | \$18.24 | \$0.00 | \$67.58 |
| 8 | 90 | \$40.66 | \$8.68 | \$18.24 | \$0.00 | \$67.58 |
| Notes: | | | | | | |
| į | % Indentured After 10/1/17; 4 Step 1&2 \$30.45/ 3&4 \$36.5 | | | | | |
| Appre | entice to Journeyworker Ratio | :1:5 | | | | |
| WOOD | | 04/01/2022 | \$28.62 | \$7.21 | \$5.80 | \$0.00 \$4 |
| ONE 2 (Wa | od Frame) | 04/01/2023 | \$28.97 | \$7.21 | \$5.80 | \$0.00 \$/ |

04/01/2023 \$28.97 \$7.21 \$5.80 \$0.00

\$41.98

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All Aspects of New Wood Frame Work

| Apprei | ntice - C | 4RPENTER (Wood Frame) - | Zone 2 | | | | | |
|---------|----------------------|---|----------------------|--------|---------|------------------------------|------------|--|
| Effecti | ve Date - | 04/01/2022 | | | | Supplemental | | |
| Step | percent | | Apprentice Base Wage | Health | Pension | Unemployment | Total Rate | |
| 1 | 50 | | \$14.31 | \$7.21 | \$0.00 | \$0.00 | \$21.52 | |
| 2 | 50 | | \$14.31 | \$7.21 | \$0.00 | \$0.00 | \$21.52 | |
| 3 | 55 | | \$15.74 | \$7.21 | \$2.00 | \$0.00 | \$24.95 | |
| 4 | 55 | | \$15.74 | \$7.21 | \$2.00 | \$0.00 | \$24.95 | |
| 5 | 70 | | \$20.03 | \$7.21 | \$5.80 | \$0.00 | \$33.04 | |
| 6 | 70 | | \$20.03 | \$7.21 | \$5.80 | \$0.00 | \$33.04 | |
| 7 | 80 | | \$22.90 | \$7.21 | \$5.80 | \$0.00 | \$35.91 | |
| 8 | 80 | | \$22.90 | \$7.21 | \$5.80 | \$0.00 | \$35.91 | |
| Tiee | ъ. | 04/01/2023 | | | | | | |
| Step | ve Date - percent | 04/01/2023 | Apprentice Base Wage | Health | Pension | Supplemental Unemployment | Total Rate | |
| 1 | 50 | | \$14.49 | \$7.21 | \$0.00 | \$0.00 | \$21.70 | |
| 2 | 50 | | \$14.49 | \$7.21 | \$0.00 | \$0.00 | \$21.70 | |
| 3 | 55 | | \$15.93 | \$7.21 | \$2.00 | \$0.00 | \$25.14 | |
| 4 | 55 | | \$15.93 | \$7.21 | \$2.00 | \$0.00 | \$25.14 | |
| 5 | 70 | | \$20.28 | \$7.21 | \$5.80 | \$0.00 | \$33.29 | |
| 6 | 70 | | \$20.28 | \$7.21 | \$5.80 | \$0.00 | \$33.29 | |
| 7 | 80 | | \$23.18 | \$7.21 | \$5.80 | \$0.00 | \$36.19 | |
| 8 | 80 | | \$23.18 | \$7.21 | \$5.80 | \$0.00 | \$36.19 | |
| Notes: | Step 1&2 | ured After 10/1/17; 45/45/55 \$20.09/ 3&4 \$24.95/ 5&6 \$ urneyworker Ratio:1:5 | | | | | | |

| Apprentice - CEMENT MASONRY/PLASTERING - Eastern I | Mass (Newton) |
|--|---------------|
|--|---------------|

| Effecti | ve Date - | 01/01/2020 | | | | Supplemental | |
|---------|-----------|------------|----------------------|---------|---------|--------------|------------|
| Step | percent | | Apprentice Base Wage | Health | Pension | Unemployment | Total Rate |
| 1 | 50 | | \$24.54 | \$12.75 | \$15.41 | \$0.00 | \$52.70 |
| 2 | 60 | | \$29.44 | \$12.75 | \$17.41 | \$0.62 | \$60.22 |
| 3 | 65 | | \$31.90 | \$12.75 | \$18.41 | \$0.62 | \$63.68 |
| 4 | 70 | | \$34.35 | \$12.75 | \$19.41 | \$0.62 | \$67.13 |
| 5 | 75 | | \$36.80 | \$12.75 | \$20.41 | \$0.62 | \$70.58 |
| 6 | 80 | | \$39.26 | \$12.75 | \$21.41 | \$0.62 | \$74.04 |
| 7 | 90 | | \$44.16 | \$12.75 | \$22.41 | \$0.62 | \$79.94 |
| | . — — - | | | | | | |

01/01/2020

\$49.07 \$12.75 \$22.41

\$0.62

\$84.85

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

Apprentice to Journeyworker Ratio:1:3

CEMENT MASONRY/PLASTERING

BRICKLAYERS LOCAL 3 (NEWTON)

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| Classification | Effective Date | Base Wage | Health | Pension | Supplemental Unemployment | Total Rate |
|--|----------------|-----------|---------|---------|------------------------------|------------|
| CHAIN SAW OPERATOR | 06/01/2022 | \$42.43 | \$9.10 | \$17.57 | \$0.00 | \$69.10 |
| LABORERS - ZONE 1 | 12/01/2022 | \$43.43 | \$9.10 | \$17.57 | \$0.00 | \$70.10 |
| | 06/01/2023 | \$44.43 | \$9.10 | \$17.57 | \$0.00 | \$71.10 |
| | 12/01/2023 | \$45.68 | \$9.10 | \$17.57 | \$0.00 | \$72.35 |
| For apprentice rates see "Apprentice- LABORER" | | | | | | |
| CLAM SHELLS/SLURRY BUCKETS/HEADING MACHINES OPERATING ENGINEERS LOCAL 4 | 12/01/2021 | \$52.38 | \$14.00 | \$16.05 | \$0.00 | \$82.43 |
| For apprentice rates see "Apprentice- OPERATING ENGINEERS" | | | | | | |
| COMPRESSOR OPERATOR | 12/01/2021 | \$33.69 | \$14.00 | \$16.05 | \$0.00 | \$63.74 |
| OPERATING ENGINEERS LOCAL 4 | | | | | | |
| For apprentice rates see "Apprentice- OPERATING ENGINEERS" | | | | | | |
| DELEADER (BRIDGE) | 01/01/2022 | \$53.66 | \$8.65 | \$23.05 | \$0.00 | \$85.36 |
| PAINTERS LOCAL 35 - ZONE 2 | 07/01/2022 | \$54.86 | \$8.65 | \$23.05 | \$0.00 | \$86.56 |
| | 01/01/2023 | \$56.06 | \$8.65 | \$23.05 | \$0.00 | \$87.76 |
| | 07/01/2023 | \$57.26 | \$8.65 | \$23.05 | \$0.00 | \$88.96 |
| | 01/01/2024 | \$58.46 | \$8.65 | \$23.05 | \$0.00 | \$90.16 |
| | 07/01/2024 | \$59.66 | \$8.65 | \$23.05 | \$0.00 | \$91.36 |
| | 01/01/2025 | \$60.86 | \$8.65 | \$23.05 | \$0.00 | \$92.56 |

 ${\bf Apprentice -} \quad \textit{PAINTER Local 35 -BRIDGES/TANKS}$

| Епесі | ive Date - | 01/01/2022 | | | | Supplemental | |
|----------------|----------------------------|------------|---|--|---|--|---|
| Step | percent | | Apprentice Base Wag | e Health | Pension | Unemployment | Total Rate |
| 1 | 50 | | \$26.83 | \$8.65 | \$0.00 | \$0.00 | \$35.48 |
| 2 | 55 | | \$29.51 | \$8.65 | \$6.27 | \$0.00 | \$44.43 |
| 3 | 60 | | \$32.20 | \$8.65 | \$6.84 | \$0.00 | \$47.69 |
| 4 | 65 | | \$34.88 | \$8.65 | \$7.41 | \$0.00 | \$50.94 |
| 5 | 70 | | \$37.56 | \$8.65 | \$19.63 | \$0.00 | \$65.84 |
| 6 | 75 | | \$40.25 | \$8.65 | \$20.20 | \$0.00 | \$69.10 |
| 7 | 80 | | \$42.93 | \$8.65 | \$20.77 | \$0.00 | \$72.35 |
| 8 | 90 | | \$48.29 | \$8.65 | \$21.91 | \$0.00 | \$78.85 |
| | | | | | | | |
| Eff. at | ius Data | 07/01/2022 | | | | | |
| | ive Date - | 07/01/2022 | Apprentice Base Wag | e Health | Pension | Supplemental Unemployment | Total Rate |
| | percent | 07/01/2022 | | | | Unemployment | |
| Step | percent | 07/01/2022 | Apprentice Base Wag \$27.43 \$30.17 | e Health \$8.65 \$8.65 | Pension \$0.00 \$6.27 | | Total Rate \$36.08 \$45.09 |
| Step 1 | percent 50 | 07/01/2022 | \$27.43 | \$8.65 | \$0.00 | Unemployment \$0.00 | \$36.08 |
| Step 1 2 | percent 50 55 | 07/01/2022 | \$27.43 \$30.17 | \$8.65 \$8.65 | \$0.00 \$6.27 | Unemployment \$0.00 \$0.00 | \$36.08 \$45.09 |
| Step 1 2 3 | 50 55 60 | 07/01/2022 | \$27.43 \$30.17 \$32.92 | \$8.65 \$8.65 \$8.65 | \$0.00 \$6.27 \$6.84 | \$0.00 \$0.00 \$0.00 | \$36.08 \$45.09 \$48.41 |
| Step 1 2 3 4 | 50 55 60 65 | 07/01/2022 | \$27.43 \$30.17 \$32.92 \$35.66 | \$8.65 \$8.65 \$8.65 \$8.65 | \$0.00 \$6.27 \$6.84 \$7.41 | \$0.00 \$0.00 \$0.00 \$0.00 | \$36.08 \$45.09 \$48.41 \$51.72 |
| Step 1 2 3 4 5 | 50 55 60 65 70 | 07/01/2022 | \$27.43 \$30.17 \$32.92 \$35.66 \$38.40 | \$8.65 \$8.65 \$8.65 \$8.65 \$8.65 | \$0.00 \$6.27 \$6.84 \$7.41 \$19.63 | \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 | \$36.08 \$45.09 \$48.41 \$51.72 \$66.68 |

Apprentice to Journeyworker Ratio:1:1

Steps are 750 hrs.

Notes:

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| Classification | Effective Date | Base Wage | Health | Pension | Supplemental Unemployment | Total Rate |
|--|----------------|-----------|---------|---------|------------------------------|------------|
| DEMO: ADZEMAN laborers - zone i | 06/01/2022 | \$42.33 | \$9.10 | \$17.57 | \$0.00 | \$69.00 |
| LADORERS - 2018 1 | 12/01/2022 | \$43.33 | \$9.10 | \$17.57 | \$0.00 | \$70.00 |
| | 06/01/2023 | \$44.33 | \$9.10 | \$17.57 | \$0.00 | \$71.00 |
| For apprentice rates see "Apprentice- LABORER" | 12/01/2023 | \$45.58 | \$9.10 | \$17.57 | \$0.00 | \$72.25 |
| DEMO: BACKHOE/LOADER/HAMMER OPERATOR | 06/01/2022 | \$43.33 | \$9.10 | \$17.57 | \$0.00 | \$70.00 |
| LABORERS - ZONE 1 | 12/01/2022 | \$44.33 | \$9.10 | \$17.57 | \$0.00 | \$71.00 |
| | 06/01/2023 | \$45.33 | \$9.10 | \$17.57 | \$0.00 | \$72.00 |
| | 12/01/2023 | \$46.58 | \$9.10 | \$17.57 | \$0.00 | \$73.25 |
| For apprentice rates see "Apprentice- LABORER" | 12/01/2025 | ψ 10.50 | ψ3.10 | 42.10. | ψ0.00 | Ψ15.25 |
| DEMO: BURNERS | 06/01/2022 | \$43.08 | \$9.10 | \$17.57 | \$0.00 | \$69.75 |
| LABORERS - ZONE 1 | 12/01/2022 | \$44.08 | \$9.10 | \$17.57 | \$0.00 | \$70.75 |
| | 06/01/2023 | \$45.08 | \$9.10 | \$17.57 | \$0.00 | \$71.75 |
| | 12/01/2023 | \$46.33 | \$9.10 | \$17.57 | \$0.00 | \$73.00 |
| For apprentice rates see "Apprentice- LABORER" | | | | | | |
| DEMO: CONCRETE CUTTER/SAWYER Laborers - zone 1 | 06/01/2022 | \$43.33 | \$9.10 | \$17.57 | \$0.00 | \$70.00 |
| IDOIDIN DOID I | 12/01/2022 | \$44.33 | \$9.10 | \$17.57 | \$0.00 | \$71.00 |
| | 06/01/2023 | \$45.33 | \$9.10 | \$17.57 | \$0.00 | \$72.00 |
| For apprentice rates see "Apprentice- LABORER" | 12/01/2023 | \$46.58 | \$9.10 | \$17.57 | \$0.00 | \$73.25 |
| DEMO: JACKHAMMER OPERATOR | 06/01/2022 | \$43.08 | \$9.10 | \$17.57 | \$0.00 | \$69.75 |
| LABORERS - ZONE | 12/01/2022 | \$44.08 | \$9.10 | \$17.57 | \$0.00 | \$70.75 |
| | 06/01/2023 | \$45.08 | \$9.10 | \$17.57 | \$0.00 | \$71.75 |
| To the state of Amonthus | 12/01/2023 | \$46.33 | \$9.10 | \$17.57 | \$0.00 | \$73.00 |
| For apprentice rates see "Apprentice- LABORER" DEMO: WRECKING LABORER | 0.6/01/2022 | £ 42.22 | 00.10 | #17.57 | 60.00 | 0.00.00 |
| LABORERS - ZONE ! | 06/01/2022 | \$42.33 | \$9.10 | \$17.57 | \$0.00 | \$69.00 |
| | 12/01/2022 | \$43.33 | \$9.10 | \$17.57 | \$0.00 | \$70.00 |
| | 06/01/2023 | \$44.33 | \$9.10 | \$17.57 | \$0.00 | \$71.00 |
| For apprentice rates see "Apprentice- LABORER" | 12/01/2023 | \$45.58 | \$9.10 | \$17.57 | \$0.00 | \$72.25 |
| DIRECTIONAL DRILL MACHINE OPERATOR OPERATING ENGINEERS LOCAL 4 | 12/01/2021 | \$50.83 | \$14.00 | \$16.05 | \$0.00 | \$80.88 |
| For apprentice rates see "Apprentice- OPERATING ENGINEERS" | | | | | | |
| DIVER PILE DRIVER LOCAL 56 (ZONE 1) | 08/01/2020 | \$68.70 | \$9.40 | \$23.12 | \$0.00 | \$101.22 |
| For apprentice rates see "Apprentice- PILE DRIVER" | | | | | | |
| DIVER TENDER PILE DRIVER LOCAL 56 (ZONE 1) | 08/01/2020 | \$49.07 | \$9.40 | \$23.12 | \$0.00 | \$81.59 |
| For apprentice rates see "Apprentice- PILE DRIVER" | | | | | | |
| DIVER TENDER (EFFLUENT) PILE DRIVER LOCAL 56 (ZONE 1) | 08/01/2020 | \$73.60 | \$9.40 | \$23.12 | \$0.00 | \$106.12 |
| For apprentice rates see "Apprentice- PILE DRIVER" | | | | | | |
| DIVER/SLURRY (EFFLUENT) PILE DRIVER LOCAL 56 (ZONE 1) | 08/01/2020 | \$103.05 | \$9.40 | \$23.12 | \$0.00 | \$135.57 |
| 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 |

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| Classification | Effective Date | Base Wage | Health | Pension | Supplemental Unemployment | Total Rate |
|------------------------|----------------|-----------|---------|---------|------------------------------|------------|
| ELECTRICIAN | 03/01/2022 | \$57.32 | \$13.00 | \$20.82 | \$0.00 | \$91.14 |
| ELECTRICIANS LOCAL 103 | 09/01/2022 | \$58.76 | \$13.00 | \$20.86 | \$0.00 | \$92.62 |
| | 03/01/2023 | \$60.43 | \$13.00 | \$20.91 | \$0.00 | \$94.34 |

| Step | tive Date - percent | 03/01/2022 | Apprentice Base Wage | Health | Pension | Supplemental Unemployment | Total Ra |
|----------|------------------------|-----------------------------|----------------------|---------|---------|------------------------------|----------|
| 1 | 40 | | \$22.93 | \$13.00 | \$0.69 | \$0.00 | \$36.6 |
| 2 | 40 | | \$22.93 | \$13.00 | \$0.69 | \$0.00 | \$36.6 |
| 3 | 45 | | \$25.79 | \$13.00 | \$15.62 | \$0.00 | \$54.4 |
| 4 | 45 | | \$25.79 | \$13.00 | \$15.62 | \$0.00 | \$54.4 |
| 5 | 50 | | \$28.66 | \$13.00 | \$16.10 | \$0.00 | \$57.7 |
| 6 | 55 | | \$31.53 | \$13.00 | \$16.58 | \$0.00 | \$61.1 |
| 7 | 60 | | \$34.39 | \$13.00 | \$17.04 | \$0.00 | \$64.4 |
| 8 | 65 | | \$37.26 | \$13.00 | \$17.52 | \$0.00 | \$67.7 |
| 9 | 70 | | \$40.12 | \$13.00 | \$17.98 | \$0.00 | \$71.1 |
| 10 | 75 | | \$42.99 | \$13.00 | \$18.46 | \$0.00 | \$74.4 |
| Effec | tive Date - | 09/01/2022 | | | | Supplemental | |
| Step | percent | | Apprentice Base Wage | Health | Pension | Unemployment | Total Ra |
| 1 | 40 | | \$23.50 | \$13.00 | \$0.71 | \$0.00 | \$37.2 |
| 2 | 40 | | \$23.50 | \$13.00 | \$0.71 | \$0.00 | \$37.2 |
| 3 | 45 | | \$26.44 | \$13.00 | \$15.64 | \$0.00 | \$55.0 |
| 4 | 45 | | \$26.44 | \$13.00 | \$15.64 | \$0.00 | \$55.0 |
| 5 | 50 | | \$29.38 | \$13.00 | \$16.12 | \$0.00 | \$58.5 |
| 6 | 55 | | \$32.32 | \$13.00 | \$16.60 | \$0.00 | \$61.9 |
| 7 | 60 | | \$35.26 | \$13.00 | \$17.07 | \$0.00 | \$65.3 |
| 8 | 65 | | \$38.19 | \$13.00 | \$17.55 | \$0.00 | \$68.7 |
| 9 | 70 | | \$41.13 | \$13.00 | \$18.01 | \$0.00 | \$72.1 |
| 10 | 75 | | \$44.07 | \$13.00 | \$18.49 | \$0.00 | \$75.5 |
| Notes | | 1/1/03; 30/35/40/45/50/55/6 | 5/70/75/80 | | | | |
| <u> </u> | outies to Tou | rneyworker Ratio:2:3*** | | | | | |

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| | Step | ive Date - 01/01/2022 percent | Appren | tice Base Wage | Health | Pension | Supplemental Unemployment | Total Rate | е |
|-------------------------------------|-------------|---|---------------------|----------------|----------|-----------|------------------------------|------------|---------|
| | 1 | 50 | | \$32.81 | \$16.03 | \$0.00 | \$0.00 | \$48.84 | 1 |
| | 2 | 55 | | \$36.09 | \$16.03 | \$20.21 | \$0.00 | \$72.33 | 3 |
| | 3 | 65 | | \$42.65 | \$16.03 | \$20.21 | \$0.00 | \$78.89 |) |
| | 4 | 70 | | \$45.93 | \$16.03 | \$20.21 | \$0.00 | \$82.17 | 7 |
| | 5 | 80 | | \$52.50 | \$16.03 | \$20.21 | \$0.00 | \$88.74 | 1 |
| | Notes | | | | | | | | |
| | ĺ | Steps 1-2 are 6 mos.; St | eps 3-5 are 1 year | | | | | i | |
| | Appre | entice to Journeyworker | Ratio:1:1 | | | | | | |
| LEVATOR C LEVATOR CONS | | UCTOR HELPER IS LOCAL 4 | | 01/01/2022 | 2 \$45.9 | 3 \$16.03 | \$20.21 | \$0.00 | \$82.17 |
| For apprentic | e rates see | "Apprentice - ELEVATOR CON | STRUCTOR" | | | | | | |
| ENCE & GU. 1 <i>borers - zon</i> | | AIL ERECTOR (HEAVY of the AVY of the AVY of the AVY of the AVY) | & HIGHWAY) | 12/01/202 | \$41.4 | 3 \$9.10 | \$17.57 | \$0.00 | \$68.10 |
| For apprentic | e rates see | "Apprentice- LABORER (Heavy | and Highway) | | | | | | |
| IELD ENG.II <i>perating en</i> g | | RSON-BLDG,SITE,HVY. OCAL 4 | /HWY | 05/01/2022 | 2 \$47.1 | 8 \$14.00 | \$16.05 | \$0.00 | \$77.23 |
| For apprentic | e rates see | "Apprentice- OPERATING ENC | ineers" | | | | | | |
| IELD ENG.P. PERATING ENG | | HIEF-BLDG,SITE,HVY/ OCAL 4 | /HWY | 05/01/2022 | 2 \$48.7 | 2 \$14.00 | \$16.05 | \$0.00 | \$78.77 |
| For apprentic | e rates see | "Apprentice- OPERATING ENC | SINEERS" | | | | | | |
| IELD ENG.R <i>perating en</i> g | | SON-BLDG,SITE,HVY/ OCAL 4 | HWY | 05/01/2022 | 2 \$23.3 | 3 \$14.00 | \$16.05 | \$0.00 | \$53.38 |
| For apprentic | e rates see | "Apprentice- OPERATING ENC | INEERS" | | | | | | |
| IRE ALARM lectricians l | | LLER | | 03/01/2022 | 2 \$57.3 | 2 \$13.00 | \$20.82 | \$0.00 | \$91.14 |
| LECI KICIAIVO L | CCAL IUS | | | 09/01/2022 | \$58.7 | 6 \$13.00 | \$20.86 | \$0.00 | \$92.62 |
| For apprentic | e rates see | "Apprentice- ELECTRICIAN" | | 03/01/2022 | 3 \$60.4 | 3 \$13.00 | \$20.91 | \$0.00 | \$94.34 |
| IRE ALARM | REPAIR | R / MAINTENANCE | | 03/01/2022 | 2 \$44.7 | 1 \$13.00 | \$18.74 | \$0.00 | \$76.45 |
| OCAL 103 | | / COMMISSIONINGE | LECTRICIANS | 09/01/2022 | 2 \$46.4 | 2 \$13.00 | \$18.87 | \$0.00 | \$78.29 |
| C CATH 100 | | | | 03/01/2023 | 3 \$48.3 | 4 \$13.00 | \$19.01 | \$0.00 | \$80.35 |
| For apprentic | e rates see | "Apprentice- TELECOMMUNIC | CATIONS TECHNICIAN" | | | | | | |
| IREMAN (A: PERATING ENG | | , | | 12/01/202 | \$41.7 | 6 \$14.00 | \$16.05 | \$0.00 | \$71.81 |
| For apprentic | e rates see | "Apprentice- OPERATING ENC | INEERS" | | | | | | |
| LAGGER & 4 <i>borers - zon</i> | | ER (HEAVY & HIGHWAY) | AY) | 12/01/202 | \$24.5 | 0 \$9.10 | \$17.57 | \$0.00 | \$51.17 |
| For apprentic | e rates see | "Apprentice- LABORER (Heavy | and Highway) | | | | | | |
| LOORCOVE | RER | | | 03/01/2022 | 2 \$49.9 | 3 \$8.68 | \$20.27 | \$0.00 | \$78.88 |

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| Аррі | rentice - FI | OORCOVERER - Local 2 | 168 Zone I | | | | | |
|---|----------------------------|---------------------------------------|--|--|--------------------------------------|--|--------------------------------------|--|
| Effec | ctive Date - | 03/01/2022 | | | | Supplemental | | |
| Step | percent | | Apprentice Base Wage | Health | Pension | Unemployment | Total Rate | |
| 1 | 50 | | \$24.97 | \$8.68 | \$1.79 | \$0.00 | \$35.44 | |
| 2 | 55 | | \$27.46 | \$8.68 | \$1.79 | \$0.00 | \$37.93 | |
| 3 | 60 | | \$29.96 | \$8.68 | \$14.90 | \$0.00 | \$53.54 | |
| 4 | 65 | | \$32.45 | \$8.68 | \$14.90 | \$0.00 | \$56.03 | |
| 5 | 70 | | \$34.95 | \$8.68 | \$16.69 | \$0.00 | \$60.32 | |
| 6 | 75 | | \$37.45 | \$8.68 | \$16.69 | \$0.00 | \$62.82 | |
| 7 | 80 | | \$39.94 | \$8.68 | \$18.48 | \$0.00 | \$67.10 | |
| 8 | 85 | | \$42.44 | \$8.68 | \$18.48 | \$0.00 | \$69.60 | |
| FORK LIFT/CHERR' **PERATING ENGINEERS** For apprentice rates se | LOCAL 4 | DPERATING ENGINEERS" | 12/01/2021 | \$51.38 | \$14.00 | \$16.05 | \$0.00 | \$81.43 |
| GENERATOR/LIGHT | •• | | 12/01/2021 | 000.00 | | | | |
| | | | 12/01/2021 | \$33.69 | \$14.00 | \$16.05 | \$0.00 | \$63.74 |
| For apprentice rates se | LOCAL 4 | DPERATING ENGINEERS" | 12/01/2021 | \$33.69 | \$14.00 | \$16.05 | \$0.00 | \$63.74 |
| GLAZIER (GLASS P | LOCAL 4 | DPERATING ENGINEERS" BARRIER/INTERIOR | 01/01/2022 | · | \$8.65 | \$16.05 \$23.05 | \$0.00 | \$63.74 \$74.86 |
| GLAZIER (GLASS P YSTEMS) | LOCAL 4 ee "Apprentice- C | | | \$43.16 | · | | | |
| LAZIER (GLASS P YSTEMS) | LOCAL 4 ee "Apprentice- C | | 01/01/2022 | \$43.16 \$44.36 | \$8.65 | \$23.05 | \$0.00 | \$74.86 |
| | LOCAL 4 ee "Apprentice- C | | 01/01/2022 07/01/2022 | \$43.16 \$44.36 \$45.56 | \$8.65 \$8.65 | \$23.05 \$23.05 | \$0.00 \$0.00 | \$74.86 \$76.06 |
| GLAZIER (GLASS P YSTEMS) | LOCAL 4 ee "Apprentice- C | | 01/01/2022 07/01/2022 01/01/2023 | 2 \$43.16 2 \$44.36 3 \$45.56 4 \$46.76 | \$8.65 \$8.65 \$8.65 | \$23.05 \$23.05 \$23.05 | \$0.00 \$0.00 \$0.00 | \$74.86 \$76.06 \$77.26 |
| GLAZIER (GLASS P YSTEMS) | LOCAL 4 ee "Apprentice- C | | 01/01/2022 07/01/2022 01/01/2023 07/01/2023 | 2 \$43.16 2 \$44.36 3 \$45.56 4 \$46.76 | \$8.65 \$8.65 \$8.65 \$8.65 | \$23.05 \$23.05 \$23.05 \$23.05 | \$0.00 \$0.00 \$0.00 \$0.00 | \$74.86 \$76.06 \$77.26 \$78.46 |

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| Effective Date - 01/01/2022 Step percent | Apprentice Base Wage | Health | Pension | Supplemental Unemployment | Total Ra |
|---|-------------------------------|----------------------------|-------------------------------|------------------------------|--|
| 1 50 | \$21.58 | \$8.65 | \$0.00 | \$0.00 | \$30.2 |
| 2 55 | \$23.74 | \$8.65 | \$6.27 | \$0.00 | \$38.6 |
| 3 60 | \$25.90 | \$8.65 | \$6.84 | \$0.00 | \$41.3 |
| 4 65 | \$28.05 | \$8.65 | \$7.41 | \$0.00 | \$44.1 |
| 5 70 | \$30.21 | \$8.65 | \$19.63 | \$0.00 | \$58.4 |
| 6 75 | \$32.37 | \$8.65 | \$20.20 | \$0.00 | \$61.2 |
| 7 80 | \$34.53 | \$8.65 | \$20.77 | \$0.00 | \$63.9 |
| 8 90 | \$38.84 | \$8.65 | \$21.91 | \$0.00 | \$69.4 |
| Effective Date - 07/01/2022 | | | | Supplemental | |
| Step percent | Apprentice Base Wage | Health | Pension | Unemployment | Total Ra |
| 1 50 | \$22.18 | \$8.65 | \$0.00 | \$0.00 | \$30.8 |
| 2 55 | \$24.40 | \$8.65 | \$6.27 | \$0.00 | \$39.3 |
| 3 60 | \$26.62 | \$8.65 | \$6.84 | \$0.00 | \$42.1 |
| | | | | 40.00 | |
| 4 65 | \$28.83 | \$8.65 | \$7.41 | \$0.00 | \$44.8 |
| 4 65 5 70 | \$28.83 \$31.05 | \$8.65 \$8.65 | \$7.41 \$19.63 | \$0.00 \$0.00 | |
| | | | | | \$59.3 |
| 5 70 | \$31.05 | \$8.65 | \$19.63 | \$0.00 | \$59.3 \$62.1 |
| 5 70 6 75 | \$31.05 \$33.27 | \$8.65 \$8.65 | \$19.63 \$20.20 | \$0.00 \$0.00 | \$59.3 \$62.1 \$64.9 |
| 5 70 6 75 7 80 | \$31.05 \$33.27 \$35.49 | \$8.65 \$8.65 \$8.65 | \$19.63 \$20.20 \$20.77 | \$0.00 \$0.00 \$0.00 | \$59.3 \$62.1 \$64.9 |
| 5 70 6 75 7 80 8 90 | \$31.05 \$33.27 \$35.49 | \$8.65 \$8.65 \$8.65 | \$19.63 \$20.20 \$20.77 | \$0.00 \$0.00 \$0.00 | \$44.8 \$59.3 \$62.1 \$64.9 \$70.4 |

OPERATING ENGINEERS LOCAL 4 12/01/2021 \$31.36 \$14.00 \$10.00 \$0.00 \$81.43

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Supplemental Unemployment Classification Total Rate Effective Date Base Wage Health Pension

Supplemental

Apprentice - OPERATING ENGINEERS - Local 4

Effective Date - 12/01/2021

| | | ve Date - 12/01/2021 | | | | Supplemental | | |
|----------------------------|-------------|--|----------------------|-----------|-----------|--------------------|------------------|---------|
| | Step | percent | Apprentice Base Wage | Health | Pension | Unemployment | Total Rate | ; |
| | 1 | 55 | \$28.26 | \$14.00 | \$0.00 | \$0.00 | \$42.26 | i |
| | 2 | 60 | \$30.83 | \$14.00 | \$16.05 | \$0.00 | \$60.88 | ; |
| | 3 | 65 | \$33.40 | \$14.00 | \$16.05 | \$0.00 | \$63.45 | i |
| | 4 | 70 | \$35.97 | \$14.00 | \$16.05 | \$0.00 | \$66.02 | ; |
| | 5 | 75 | \$38.54 | \$14.00 | \$16.05 | \$0.00 | \$68.59 | 1 |
| | 6 | 80 | \$41.10 | \$14.00 | \$16.05 | \$0.00 | \$71.15 | i |
| | 7 | 85 | \$43.67 | \$14.00 | \$16.05 | \$0.00 | \$73.72 | ! |
| | 8 | 90 | \$46.24 | \$14.00 | \$16.05 | \$0.00 | \$76.29 | , |
| | Notes: | | | | | | | |
| | i | | | | | | i | |
| | Appre | ntice to Journeyworker Ratio:1:6 | | | | | | |
| VAC (DUCT' heetmetal wo | | OCAL 17 - A | 02/01/2022 | 2 \$53.70 | 0 \$13.80 | \$25.60 | \$2.79 | \$95.89 |
| For apprentice | rates see " | Apprentice- SHEET METAL WORKER" | | | | | | |
| | | CONTROLS) | 03/01/2022 | 2 \$57.3 | 2 \$13.00 | \$20.82 | \$0.00 | \$91.14 |
| ECTRICIANS LO | XXAL 103 | | 09/01/2022 | \$58.70 | 6 \$13.00 | \$20.86 | \$0.00 | \$92.62 |
| For apprentice | rates see " | Apprentice- ELECTRICIAN" | 03/01/2023 | \$60.4 | 3 \$13.00 | \$20.91 | \$0.00 | \$94.34 |
| | NG ANE | BALANCING - AIR) | 02/01/2022 | 2 \$53.70 | 0 \$13.80 | \$25.60 | \$2.79 | \$95.89 |
| For apprentice | rates see " | Apprentice- SHEET METAL WORKER" | | | | | | |
| VAC (TESTI) | | BALANCING -WATER) | 03/01/202 | \$57.9 | 4 \$11.70 | \$20.24 | \$0.00 | \$89.88 |
| For apprentice | rates see " | Apprentice- PIPEFITTER" or "PLUMBER/PIPE | FITTER" | | | | | |
| IVAC MECHA | | | 03/01/202 | \$57.9 | 4 \$11.70 | \$20.24 | \$0.00 | \$89.88 |
| IPEFITTERS LOC | | Apprentice- PIPEFITTER" or "PLUMBER/PIPE | ERITETED # | | | | | |
| YDRAULIC: | | | | 0.40.0 | 2 60.10 | 017.57 | 60.00 | 0.00.00 |
| 1BORERS - ZON | | | 06/01/2022 | | | \$17.57 \$17.57 | \$0.00 \$0.00 | \$69.60 |
| | | | 12/01/2022 | | | | \$0.00 | \$70.60 |
| | | | 06/01/2023 | | | \$17.57 \$17.57 | | \$71.60 |
| For apprentice | rates see " | Apprentice- LABORER" | 12/01/2023 | 3 \$46.13 | 8 \$9.10 | \$17.57 | \$0.00 | \$72.85 |
| | DRILLS | (HEAVY & HIGHWAY) | 12/01/202 | \$41.9 | 3 \$9.10 | \$17.57 | \$0.00 | \$68.60 |
| For apprentice | rates see " | Apprentice- LABORER (Heavy and Highway) | | | | | | |
| NSULATOR (| PIPES & | TANKS) | 09/01/202 | \$51.4 | 0 \$13.80 | \$17.14 | \$0.00 | \$82.34 |
| | מרדו ודיסו | S LOCAL 6 (BOSTON) | 09/01/2022 | | | \$17.14 | \$0.00 | \$84.79 |

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| Step | ctive Date - percent | 09/01/2021 | Apprentice Base Wage | Health | Pension | Supplemental Unemployment | Total Rate |
|-----------|-------------------------|-----------------------|----------------------|-----------|---------|------------------------------|---------------|
| 1 | 50 | | \$25.70 | \$13.80 | \$12.42 | \$0.00 | \$51.92 |
| 2 | 60 | | \$30.84 | \$13.80 | \$13.36 | \$0.00 | \$58.00 |
| 3 | 70 | | \$35.98 | \$13.80 | \$14.31 | \$0.00 | \$64.09 |
| 4 | 80 | | \$41.12 | \$13.80 | \$15.25 | \$0.00 | \$70.17 |
| Effe | ctive Date - | 09/01/2022 | | | | Supplemental | |
| Step | percent | | Apprentice Base Wage | Health | Pension | Unemployment | Total Rate |
| 1 | 50 | | \$26.93 | \$13.80 | \$12.42 | \$0.00 | \$53.15 |
| 2 | 60 | | \$32.31 | \$13.80 | \$13.36 | \$0.00 | \$59.47 |
| 3 | 70 | | \$37.70 | \$13.80 | \$14.31 | \$0.00 | \$65.81 |
| 4 | 80 | | \$43.08 | \$13.80 | \$15.25 | \$0.00 | \$72.13 |
| Note | | | | | | | |
| i | Steps are | 1 year | | | | | |
| App | rentice to Joi | urneyworker Ratio:1:4 | | | | | |
| WORKER/WE | LDER | | 03/16/202 | 2 \$50.60 | \$8.20 | \$26.50 | \$0.00 \$85.3 |

| | Effecti Step | ve Date - 03/16/2022 percent | Apprentice Base Wag | e Health | Pension | Supplemental Unemployment | Total Rate | e |
|----------------|-----------------|--|---------------------|------------|-----------|------------------------------|------------|---------|
| | 1 | 60 | \$30.36 | \$8.20 | \$26.50 | \$0.00 | \$65.00 | б |
| | 2 | 70 | \$35.42 | \$8.20 | \$26.50 | \$0.00 | \$70.12 | 2 |
| | 3 | 75 | \$37.95 | \$8.20 | \$26.50 | \$0.00 | \$72.65 | 5 |
| | 4 | 80 | \$40.48 | \$8.20 | \$26.50 | \$0.00 | \$75.18 | 8 |
| | 5 | 85 | \$43.01 | \$8.20 | \$26.50 | \$0.00 | \$77.7 | 1 |
| | 6 | 90 | \$45.54 | \$8.20 | \$26.50 | \$0.00 | \$80.2 | 4 |
| | Appre | ** Structural 1:6; Ornar ntice to Journeyworker | | | | | | |
| | | VING BREAKER OPER | ATOR 06/01/20 | 22 \$42.43 | \$9.10 | \$17.57 | \$0.00 | \$69.10 |
| ABORERS - ZONE | 3 1 | | 12/01/20 | 22 \$43.43 | \$9.10 | \$17.57 | \$0.00 | \$70.10 |
| | | | 06/01/20 | 23 \$44.43 | \$9.10 | \$17.57 | \$0.00 | \$71.10 |
| For apprentice | rates see ' | 'Apprentice- LABORER" | 12/01/20 | 23 \$45.68 | \$9.10 | \$17.57 | \$0.00 | \$72.35 |
| ABORER | | | 06/01/20 | 22 \$42.18 | \$9.10 | \$17.57 | \$0.00 | \$68.85 |
| IBORERS - ZONE | s 1 | | 12/01/20 | 22 \$43.18 | \$9.10 | \$17.57 | \$0.00 | \$69.85 |
| | | | 06/01/20 | 23 \$44.18 | \$9.10 | \$17.57 | \$0.00 | \$70.85 |
| | | | 12/01/20 | 23 \$45.43 | \$ \$9.10 | \$17.57 | \$0.00 | \$72.10 |

| | | e Date - percent | 06/01/2022 | Apprentice Base Wage | Health | Pension | Supplemental Unemployment | Total Rate | |
|---|---------|---------------------|-----------------------|----------------------|---------|---------|------------------------------|------------|---------|
| 1 | | 60 | | \$25.31 | \$9.10 | \$17.57 | \$0.00 | \$51.98 | |
| 2 | 2 | 70 | | \$29.53 | \$9.10 | \$17.57 | \$0.00 | \$56.20 | |
| 3 | 3 | 80 | | \$33.74 | \$9.10 | \$17.57 | \$0.00 | \$60.41 | |
| 2 | 1 | 90 | | \$37.96 | \$9.10 | \$17.57 | \$0.00 | \$64.63 | |
| E | ffectiv | e Date - | 12/01/2022 | | | | Supplemental | | |
| S | tep | percent | | Apprentice Base Wage | Health | Pension | Unemployment | Total Rate | |
| 1 | l | 60 | | \$25.91 | \$9.10 | \$17.57 | \$0.00 | \$52.58 | |
| 2 | 2 | 70 | | \$30.23 | \$9.10 | \$17.57 | \$0.00 | \$56.90 | |
| 3 | 3 | 80 | | \$34.54 | \$9.10 | \$17.57 | \$0.00 | \$61.21 | |
| 4 | 1 | 90 | | \$38.86 | \$9.10 | \$17.57 | \$0.00 | \$65.53 | |
| N | otes: | | | | | | | | |
| | | | | | | | | i | |
| A | ppren | tice to Jou | ırneyworker Ratio:1:5 | | | | | | |
| | 737 O T | HIGHWAY | v) | 12/01/2021 | \$41.18 | \$9.10 | \$17.57 | \$0.00 | \$67.85 |

| Apprentice - | <i>LABORER</i> | (Heavy & | Highway) | - Zone 1 |
|--------------|----------------|----------|----------|----------|
|--------------|----------------|----------|----------|----------|

Issue Date: 06/10/2022

| Effectiv | ive Date - 12/01/2021 | | | | | Supplemental | | |
|--------------------------------------|-----------------------|----------------------|----------------------|-----------|---------|--------------|------------|---------|
| Step | percent | | Apprentice Base Wage | Health | Pension | Unemployment | Total Rate | |
| 1 | 60 | | \$24.71 | \$9.10 | \$17.57 | \$0.00 | \$51.38 | |
| 2 | 70 | | \$28.83 | \$9.10 | \$17.57 | \$0.00 | \$55.50 | |
| 3 | 80 | | \$32.94 | \$9.10 | \$17.57 | \$0.00 | \$59.61 | |
| 4 | 90 | | \$37.06 | \$9.10 | \$17.57 | \$0.00 | \$63.73 | |
| Notes: | | | | | | | | |
| Appren | tice to Jou | rneyworker Ratio:1:5 | | | | | | |
| LABORER: CARPENTER TENDER | | 06/01/2022 | 2 \$42.18 | \$9.10 | \$17.57 | \$0.00 | \$68.85 | |
| ABORERS - ZONE 1 | | | 12/01/2022 | 2 \$43.18 | \$9.10 | \$17.57 | \$0.00 | \$69.85 |
| | | | 06/01/2023 | \$44.18 | \$9.10 | \$17.57 | \$0.00 | \$70.85 |
| | | | 12/01/2023 | \$45.43 | \$9.10 | \$17.57 | \$0.00 | \$72.10 |
| For apprentice rates see "A | | | | | | | | |
| ABORER: CEMENT F Aborers - zone 1 | INISHER ' | TENDER | 06/01/2022 | \$42.18 | \$9.10 | \$17.57 | \$0.00 | \$68.85 |
| ABORERS - ZONE I | | | 12/01/2022 | 2 \$43.18 | \$9.10 | \$17.57 | \$0.00 | \$69.85 |
| | | | 06/01/2023 | \$44.18 | \$9.10 | \$17.57 | \$0.00 | \$70.85 |
| For apprentice rates see "A | pprentice- LA | ABORER" | 12/01/2023 | 3 \$45.43 | \$9.10 | \$17.57 | \$0.00 | \$72.10 |
| | | | | | | | | |

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| Classification | Effective Date | Base Wage | Health | Pension | Supplemental Unemployment | Total Rate |
|---|------------------------|-----------------|----------------|----------------|------------------------------|------------|
| LABORER: HAZARDOUS WASTE/ASBESTOS REMOVER | 06/01/2022 | \$42.33 | \$9.10 | \$17.57 | \$0.00 | \$69.00 |
| LABORERS - ZONE 1 | 12/01/2022 | \$43.33 | \$9.10 | \$17.57 | \$0.00 | \$70.00 |
| | 06/01/2023 | \$44.33 | \$9.10 | \$17.57 | \$0.00 | \$71.00 |
| | 12/01/2023 | \$45.58 | \$9.10 | \$17.57 | \$0.00 | \$72.25 |
| For apprentice rates see "Apprentice- LABORER" | | | | | | |
| LABORER: MASON TENDER LABORERS - ZONE 1 | 06/01/2022 | \$42.43 | \$9.10 | \$17.57 | \$0.00 | \$69.10 |
| LABORERS - ZONE I | 12/01/2022 | \$43.43 | \$9.10 | \$17.57 | \$0.00 | \$70.10 |
| | 06/01/2023 | \$44.43 | \$9.10 | \$17.57 | \$0.00 | \$71.10 |
| | 06/01/2024 | \$45.68 | \$9.10 | \$17.57 | \$0.00 | \$72.35 |
| For apprentice rates see "Apprentice- LABORER" | | | | | | |
| LABORER: MASON TENDER (HEAVY & HIGHWAY) LABORERS - ZONE 1 (HEAVY & HIGHWAY) | 12/01/2021 | \$41.43 | \$9.10 | \$17.57 | \$0.00 | \$68.10 |
| For apprentice rates see "Apprentice- LABORER (Heavy and Highway) | | | | | | |
| LABORER: MULTI-TRADE TENDER | 06/01/2022 | \$42.18 | \$9.10 | \$17.57 | \$0.00 | \$68.85 |
| LABORERS - ZONE 1 | 12/01/2022 | \$43.18 | \$9.10 | \$17.57 | \$0.00 | \$69.85 |
| | 06/01/2023 | \$44.18 | \$9.10 | \$17.57 | \$0.00 | \$70.85 |
| | 12/01/2023 | \$45.43 | \$9.10 | \$17.57 | \$0.00 | \$72.10 |
| For apprentice rates see "Apprentice- LABORER" | | | | | | |
| LABORER: TREE REMOVER | 06/01/2022 | \$42.18 | \$9.10 | \$17.57 | \$0.00 | \$68.85 |
| LABORERS - ZONE 1 | 12/01/2022 | \$43.18 | \$9.10 | \$17.57 | \$0.00 | \$69.85 |
| | 06/01/2023 | \$44.18 | \$9.10 | \$17.57 | \$0.00 | \$70.85 |
| | 12/01/2023 | \$45.43 | \$9.10 | \$17.57 | \$0.00 | \$72.10 |
| This classification applies to the removal of standing trees, and the trimming and remov clearance incidental to construction. For apprentice rates see "Apprentice-LABORER" | al of branches and lim | bs when related | to public work | s construction | or site | |
| LASER BEAM OPERATOR | 06/01/2022 | \$42.43 | \$9.10 | \$17.57 | \$0.00 | \$69.10 |
| LABORERS - ZONE 1 | 12/01/2022 | \$43.43 | \$9.10 | \$17.57 | \$0.00 | \$70.10 |
| | 06/01/2023 | \$44.43 | \$9.10 | \$17.57 | \$0.00 | \$71.10 |
| | 12/01/2023 | \$45.68 | \$9.10 | \$17.57 | \$0.00 | \$72.35 |
| For apprentice rates see "Apprentice- LABORER" | | | | | | |
| LASER BEAM OPERATOR (HEAVY & HIGHWAY) LABORERS - ZONE 1 (HEAVY & HIGHWAY) | 12/01/2021 | \$41.43 | \$9.10 | \$17.57 | \$0.00 | \$68.10 |
| For apprentice rates see "Apprentice- LABORER (Heavy and Highway) | | | | | | |
| MARBLE & TILE FINISHERS BRICKLAYERS LOCAL 3 - MARBLE & TILE | 02/01/2022 | \$43.69 | \$11.39 | \$20.37 | \$0.00 | \$75.45 |

 ${\bf Apprentice -} \quad \textit{MARBLE \& TILE FINISHER - Local 3 Marble \& Tile}$

| Effecti | ve Date - | 02/01/2022 | | | | Supplemental | |
|---------|--------------|-----------------------|--------------|---------|---------|--------------|------------|
| Step | percent | Apprent | ce Base Wage | Health | Pension | Unemployment | Total Rate |
| 1 | 50 | | \$21.85 | \$11.39 | \$20.37 | \$0.00 | \$53.61 |
| 2 | 60 | | \$26.21 | \$11.39 | \$20.37 | \$0.00 | \$57.97 |
| 3 | 70 | | \$30.58 | \$11.39 | \$20.37 | \$0.00 | \$62.34 |
| 4 | 80 | | \$34.95 | \$11.39 | \$20.37 | \$0.00 | \$66.71 |
| 5 | 90 | | \$39.32 | \$11.39 | \$20.37 | \$0.00 | \$71.08 |
| | | | | — — — | Ψ20.57 | | ψ/1.00 |
| Notes: | | | | | | | |
| | | | | | | | |
| Appre | ntice to Joi | urnevworker Ratio:1:3 | | | | | |

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| Step | tive Date - 02/01/2022 percent | Apprentice Base Wage | Health | Pension | Supplemental Unemployment | Total Rate | |
|--------------------------|---|----------------------|-----------|---------|------------------------------|------------|---------|
| 1 | 50 | \$28.59 | \$11.39 | \$22.31 | \$0.00 | \$62.29 | |
| 2 | 60 | \$34.30 | \$11.39 | \$22.31 | \$0.00 | \$68.00 | |
| 3 | 70 | \$40.02 | \$11.39 | \$22.31 | \$0.00 | \$73.72 | |
| 4 | 80 | \$45.74 | \$11.39 | \$22.31 | \$0.00 | \$79.44 | |
| 5 | 90 | \$51.45 | \$11.39 | \$22.31 | \$0.00 | \$85.15 | |
| Notes | · | | | | | | |
| | | | | | | i | |
| Appr | entice to Journeyworker Ratio:1: | 5 | | | | | |
| ECH. SWEEPER O | PERATOR (ON CONST. SITES) COCAL 4 | 12/01/202 | 1 \$50.83 | \$14.00 | \$16.05 | \$0.00 | \$80.88 |
| For apprentice rates see | "Apprentice- OPERATING ENGINEERS" | | | | | | |
| | HANICS MAINTENANCE ating engineers local 4 | | 1 \$50.83 | \$14.00 | \$16.05 | \$0.00 | \$80.88 |
| For apprentice rates see | "Apprentice- OPERATING ENGINEERS" | | | | | | |
| ILLWRIGHT (Zone | | 01/03/202 | 2 \$45.52 | \$8.58 | \$21.57 | \$0.00 | \$75.67 |
| LLWRIGHTS LOCAL 112 | GHTS LOCAL 1121 - Zone 1 | | 3 \$47.27 | \$8.58 | \$21.57 | \$0.00 | \$77.42 |

| Step | ive Date - 01/03/2022 percent | Apprentice Base Wage | Health | Pension | Supplemental Unemployment | Total Rate |
|--------|----------------------------------|----------------------|--------|---------|------------------------------|------------|
| 1 | 55 | \$25.04 | \$8.58 | \$5.72 | \$0.00 | \$39.34 |
| 2 | 65 | \$29.59 | \$8.58 | \$17.93 | \$0.00 | \$56.10 |
| 3 | 75 | \$34.14 | \$8.58 | \$18.98 | \$0.00 | \$61.70 |
| 4 | 85 | \$38.69 | \$8.58 | \$20.01 | \$0.00 | \$67.28 |
| Effect | ive Date - 01/02/2023 | | | | Supplemental | |
| Step | percent | Apprentice Base Wage | Health | Pension | Unemployment | Total Rate |
| 1 | 55 | \$26.00 | \$8.58 | \$5.72 | \$0.00 | \$40.30 |
| | | #20.72 | \$8.58 | \$17.93 | \$0.00 | \$57.24 |
| 2 | 65 | \$30.73 | ψ0.50 | | | |
| 2 | 65 75 | \$30.73 \$35.45 | \$8.58 | \$18.98 | \$0.00 | \$63.01 |

Apprentice to Journeyworker Ratio:1:4

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| Classification | Effective Date | Base Wage | Health | Pension | Supplemental Unemployment | Total Rate |
|--|----------------|-----------|---------|---------|------------------------------|------------|
| MORTAR MIXER | 06/01/2022 | \$42.43 | \$9.10 | \$17.57 | \$0.00 | \$69.10 |
| LABORERS - ZONE 1 | 12/01/2022 | \$43.43 | \$9.10 | \$17.57 | \$0.00 | \$70.10 |
| | 06/01/2023 | \$44.43 | \$9.10 | \$17.57 | \$0.00 | \$71.10 |
| For apprentice rates see "Apprentice- LABORER" | 12/01/2023 | \$45.68 | \$9.10 | \$17.57 | \$0.00 | \$72.35 |
| OILER (OTHER THAN TRUCK CRANES, GRADALLS) OPERATING ENGINEERS LOCAL 4 | 12/01/2021 | \$23.48 | \$14.00 | \$16.05 | \$0.00 | \$53.53 |
| For apprentice rates see "Apprentice- OPERATING ENGINEERS" | | | | | | |
| OILER (TRUCK CRANES, GRADALLS) OPERATING ENGINEERS LOCAL 4 | 12/01/2021 | \$28.44 | \$14.00 | \$16.05 | \$0.00 | \$58.49 |
| For apprentice rates see "Apprentice- OPERATING ENGINEERS" | | | | | | |
| OTHER POWER DRIVEN EQUIPMENT - CLASS II OPERATING ENGINEERS LOCAL 4 | 12/01/2021 | \$50.83 | \$14.00 | \$16.05 | \$0.00 | \$80.88 |
| For apprentice rates see "Apprentice- OPERATING ENGINEERS" | | | | | | |
| PAINTER (BRIDGES/TANKS) | 01/01/2022 | \$53.66 | \$8.65 | \$23.05 | \$0.00 | \$85.36 |
| PAINTERS LOCAL 35 - ZONE 2 | 07/01/2022 | \$54.86 | \$8.65 | \$23.05 | \$0.00 | \$86.56 |
| | 01/01/2023 | \$56.06 | \$8.65 | \$23.05 | \$0.00 | \$87.76 |
| | 07/01/2023 | \$57.26 | \$8.65 | \$23.05 | \$0.00 | \$88.96 |
| | 01/01/2024 | \$58.46 | \$8.65 | \$23.05 | \$0.00 | \$90.16 |
| | 07/01/2024 | \$59.66 | \$8.65 | \$23.05 | \$0.00 | \$91.36 |
| | 01/01/2025 | \$60.86 | \$8.65 | \$23.05 | \$0.00 | \$92.56 |
| | | | | | | |

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| Step | tive Date - | 01/01/2022 | Apprentice Base Wage | Health | Pension | Supplemental Unemployment | Total Rate | |
|----------------|---------------------------------------|--|----------------------|-----------|---------|------------------------------|------------|---------|
| 1 | 50 | | \$26.83 | \$8.65 | \$0.00 | \$0.00 | \$35.48 | |
| 2 | 55 | | \$29.51 | \$8.65 | \$6.27 | \$0.00 | \$44.43 | |
| 3 | 60 | | \$32.20 | \$8.65 | \$6.84 | \$0.00 | \$47.69 | |
| 4 | 65 | | \$34.88 | \$8.65 | \$7.41 | \$0.00 | \$50.94 | |
| 5 | 70 | | \$37.56 | \$8.65 | \$19.63 | \$0.00 | \$65.84 | |
| 6 | 75 | | \$40.25 | \$8.65 | \$20.20 | \$0.00 | \$69.10 | |
| 7 | 80 | | \$42.93 | \$8.65 | \$20.77 | \$0.00 | \$72.35 | |
| 8 | 90 | | \$48.29 | \$8.65 | \$21.91 | \$0.00 | \$78.85 | |
| | | 07/01/2022 | | TT 1d | ъ. | Supplemental | m . 1 p . | |
| Step | percent | | Apprentice Base Wage | | Pension | Unemployment | Total Rate | |
| 1 | 50 | | \$27.43 | \$8.65 | \$0.00 | \$0.00 | \$36.08 | |
| 2 | 55 | | \$30.17 | \$8.65 | \$6.27 | \$0.00 | \$45.09 | |
| 3 | 60 | | \$32.92 | \$8.65 | \$6.84 | \$0.00 | \$48.41 | |
| 4 | 65 | | \$35.66 | \$8.65 | \$7.41 | \$0.00 | \$51.72 | |
| 5 | 70 | | \$38.40 | \$8.65 | \$19.63 | \$0.00 | \$66.68 | |
| 6 | 75 | | \$41.15 | \$8.65 | \$20.20 | \$0.00 | \$70.00 | |
| 7 | 80 | | \$43.89 | \$8.65 | \$20.77 | \$0.00 | \$73.31 | |
| 8 | 90 | | \$49.37 | \$8.65 | \$21.91 | \$0.00 | \$79.93 | |
| Note | s: Steps are 7: | 50 hrs. | | | | | | |
| App | Apprentice to Journeyworker Ratio:1:1 | | | | | | | |
| | R SANDBLAS | | 01/01/2022 | 2 \$44.56 | \$8.65 | \$23.05 | \$0.00 | \$76.20 |
| | | ainted are new construction RS LOCAL 35 - ZONE 2 | 07/01/2022 | \$45.76 | \$8.65 | \$23.05 | \$0.00 | \$77.40 |
| ann tute Sidii | o asca.imivini | W DOGID IV - DOIND Z | 01/01/2023 | \$46.96 | \$8.65 | \$23.05 | \$0.00 | \$78.66 |
| | | | 07/01/2023 | \$48.16 | \$8.65 | \$23.05 | \$0.00 | \$79.86 |
| | | | 01/01/2024 | \$49.36 | \$8.65 | \$23.05 | \$0.00 | \$81.00 |
| | | | 07/01/2024 | \$50.56 | \$8.65 | \$23.05 | \$0.00 | \$82.26 |

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| | ер | e Date - 01/01/2022 percent | Apprentice Base Wage | Health | Pension | Supplemental Unemployment | Total Rate | |
|---------------------------|-------|---------------------------------|----------------------|---------|---------|------------------------------|------------|---------|
| 1 | | 50 | \$22.28 | \$8.65 | \$0.00 | \$0.00 | \$30.93 | |
| 2 | | 55 | \$24.51 | \$8.65 | \$6.27 | \$0.00 | \$39.43 | |
| 3 | | 60 | \$26.74 | \$8.65 | \$6.84 | \$0.00 | \$42.23 | |
| 4 | | 65 | \$28.96 | \$8.65 | \$7.41 | \$0.00 | \$45.02 | |
| 5 | | 70 | \$31.19 | \$8.65 | \$19.63 | \$0.00 | \$59.47 | |
| 6 | | 75 | \$33.42 | \$8.65 | \$20.20 | \$0.00 | \$62.27 | |
| 7 | | 80 | \$35.65 | \$8.65 | \$20.77 | \$0.00 | \$65.07 | |
| 8 | | 90 | \$40.10 | \$8.65 | \$21.91 | \$0.00 | \$70.66 | |
| | | e Date - 07/01/2022 | A C D W | TT 1d | ъ. | Supplemental | m . 1 p . | |
| | ер | percent | Apprentice Base Wage | | Pension | Unemployment | Total Rate | |
| 1 | | 50 | \$22.88 | \$8.65 | \$0.00 | \$0.00 | \$31.53 | |
| 2 | | 55 | \$25.17 | \$8.65 | \$6.27 | \$0.00 | \$40.09 | |
| 3 | | 60 | \$27.46 | \$8.65 | \$6.84 | \$0.00 | \$42.95 | |
| 4 | | 65 | \$29.74 | \$8.65 | \$7.41 | \$0.00 | \$45.80 | |
| 5 | | 70 | \$32.03 | \$8.65 | \$19.63 | \$0.00 | \$60.31 | |
| 6 | | 75 | \$34.32 | \$8.65 | \$20.20 | \$0.00 | \$63.17 | |
| 7 | | 80 | \$36.61 | \$8.65 | \$20.77 | \$0.00 | \$66.03 | |
| 8 | | 90 | \$41.18 | \$8.65 | \$21.91 | \$0.00 | \$71.74 | |
| N | otes: | Steps are 750 hrs. | | | | | | |
| $\mathbf{A}_{\mathbf{I}}$ | ppren | tice to Journeyworker Ratio:1:1 | | | | | | |
| ER (SPRAY | | SANDBLAST, REPAINT) | 01/01/2022 | \$42.62 | \$8.65 | \$23.05 | \$0.00 | \$74.3 |
| B LOCAL 33 - | ZONE | 2 | 07/01/2022 | \$43.82 | \$8.65 | \$23.05 | \$0.00 | \$75.5 |
| | | | 01/01/2023 | \$45.02 | \$8.65 | \$23.05 | \$0.00 | \$76.7 |
| | | | 07/01/2023 | \$46.22 | \$8.65 | \$23.05 | \$0.00 | \$77.9 |
| | | | 01/01/2024 | \$47.42 | \$8.65 | \$23.05 | \$0.00 | \$79.13 |
| | | | 07/01/2024 | \$48.62 | \$8.65 | \$23.05 | \$0.00 | \$80.32 |

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| | | e Date - 01/01/2022 | | | | Supplemental | | |
|-----------------|-------|---|----------------------|---------|---------|--------------|------------|---------|
| _ | tep | percent | Apprentice Base Wage | Health | Pension | Unemployment | Total Rate | |
| 1 | | 50 | \$21.31 | \$8.65 | \$0.00 | \$0.00 | \$29.96 | |
| 2 | 2 | 55 | \$23.44 | \$8.65 | \$6.27 | \$0.00 | \$38.36 | |
| 3 | 3 | 60 | \$25.57 | \$8.65 | \$6.84 | \$0.00 | \$41.06 | |
| 4 | ļ | 65 | \$27.70 | \$8.65 | \$7.41 | \$0.00 | \$43.76 | |
| 5 | 5 | 70 | \$29.83 | \$8.65 | \$19.63 | \$0.00 | \$58.11 | |
| 6 | 5 | 75 | \$31.97 | \$8.65 | \$20.20 | \$0.00 | \$60.82 | |
| 7 | 7 | 80 | \$34.10 | \$8.65 | \$20.77 | \$0.00 | \$63.52 | |
| 8 | 3 | 90 | \$38.36 | \$8.65 | \$21.91 | \$0.00 | \$68.92 | |
| | | e Date - 07/01/2022 | | | | Supplemental | | |
| _ | tep | percent | Apprentice Base Wage | Health | Pension | Unemployment | Total Rate | |
| 1 | | 50 | \$21.91 | \$8.65 | \$0.00 | \$0.00 | \$30.56 | |
| 2 | | 55 | \$24.10 | \$8.65 | \$6.27 | \$0.00 | \$39.02 | |
| 3 | 3 | 60 | \$26.29 | \$8.65 | \$6.84 | \$0.00 | \$41.78 | |
| 4 | | 65 | \$28.48 | \$8.65 | \$7.41 | \$0.00 | \$44.54 | |
| 5 | 5 | 70 | \$30.67 | \$8.65 | \$19.63 | \$0.00 | \$58.95 | |
| 6 | 5 | 75 | \$32.87 | \$8.65 | \$20.20 | \$0.00 | \$61.72 | |
| 7 | 7 | 80 | \$35.06 | \$8.65 | \$20.77 | \$0.00 | \$64.48 | |
| 8 | 3 | 90 | \$39.44 | \$8.65 | \$21.91 | \$0.00 | \$70.00 | |
| N | otes: | | | | | | | |
| A | ppren | tice to Journeyworker Ratio:1:1 | | | | | | |
| INTER / TAPEI | , | | 01/01/2022 | \$43.16 | \$8.65 | \$23.05 | \$0.00 | \$74.86 |
| | | ices to be painted are new constructi used. PAINTERS LOCAL 35 - ZONE 2 | on, 07/01/2022 | \$44.36 | \$8.65 | \$23.05 | \$0.00 | \$76.06 |
| w pami rate sin | an oc | IOCU, FAIINI BIW LOCAL 33 - ZOINB Z | 01/01/2023 | \$45.56 | \$8.65 | \$23.05 | \$0.00 | \$77.26 |
| | | | 07/01/2023 | \$46.76 | \$8.65 | \$23.05 | \$0.00 | \$78.46 |
| | | | 01/01/2024 | \$47.96 | \$8.65 | \$23.05 | \$0.00 | \$79.66 |
| | | | 07/01/2024 | \$49.16 | \$8.65 | \$23.05 | \$0.00 | \$80.86 |
| | | | 01/01/2025 | \$50.36 | \$8.65 | \$23.05 | \$0.00 | \$82.06 |

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| Step | percent | 01/01/2022 | Apprentice Base Wage | Health | Pension | Supplemental Unemployment | Total Rate | |
|------------------------------|------------------|-----------------------|----------------------|---------|---------|------------------------------|------------|---------|
| 1 | 50 | | \$21.58 | \$8.65 | \$0.00 | \$0.00 | \$30.23 | |
| 2 | 55 | | \$23.74 | \$8.65 | \$6.27 | \$0.00 | \$38.66 | |
| 3 | 60 | | \$25.90 | \$8.65 | \$6.84 | \$0.00 | \$41.39 | |
| 4 | 65 | | \$28.05 | \$8.65 | \$7.41 | \$0.00 | \$44.11 | |
| 5 | 70 | | \$30.21 | \$8.65 | \$19.63 | \$0.00 | \$58.49 | |
| 6 | 75 | | \$32.37 | \$8.65 | \$20.20 | \$0.00 | \$61.22 | |
| 7 | 80 | | \$34.53 | \$8.65 | \$20.77 | \$0.00 | \$63.95 | |
| 8 | 90 | | \$38.84 | \$8.65 | \$21.91 | \$0.00 | \$69.40 | |
| Effe Step | ective Date - | 07/01/2022 | Apprentice Base Wage | Health | Pension | Supplemental Unemployment | Total Rate | |
| 1 | 50 | | \$22.18 | \$8.65 | \$0.00 | \$0.00 | \$30.83 | |
| 2 | 55 | | \$24.40 | \$8.65 | \$6.27 | \$0.00 | \$39.32 | |
| 3 | 60 | | \$26.62 | \$8.65 | \$6.84 | \$0.00 | \$42.11 | |
| 4 | 65 | | \$28.83 | \$8.65 | \$7.41 | \$0.00 | \$44.89 | |
| 5 | 70 | | \$31.05 | \$8.65 | \$19.63 | \$0.00 | \$59.33 | |
| 6 | 75 | | \$33.27 | \$8.65 | \$20.20 | \$0.00 | \$62.12 | |
| 7 | 80 | | \$35.49 | \$8.65 | \$20.77 | \$0.00 | \$64.91 | |
| 8 | 90 | | \$39.92 | \$8.65 | \$21.91 | \$0.00 | \$70.48 | |
| Not | es: Steps are | 750 hrs. | | | | | | |
| • • | | urneyworker Ratio:1:1 | | | | | | |
| R / TAPER (LOCAL 35 - ZO | BRUSH, REI | PAINT) | 01/01/2022 | \$41.22 | \$8.65 | \$23.05 | \$0.00 | \$72.92 |
| 20 CAL 33 - 20 | ×1+0 2 | | 07/01/2022 | \$42.42 | \$8.65 | \$23.05 | \$0.00 | \$74.12 |
| | | | 01/01/2023 | \$43.62 | \$8.65 | \$23.05 | \$0.00 | \$75.32 |
| | | | 07/01/2023 | \$44.82 | \$8.65 | \$23.05 | \$0.00 | \$76.52 |
| | | | 01/01/2024 | \$46.02 | \$8.65 | \$23.05 | \$0.00 | \$77.72 |
| | | | 07/01/2024 | \$47.22 | \$8.65 | \$23.05 | \$0.00 | \$78.92 |
| | | | 01/01/2025 | \$48.42 | \$8.65 | \$23.05 | \$0.00 | \$80.12 |

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| 1 2 3 4 5 | 50 55 60 | \$20.61 \$22.67 | \$8.65 | | | | |
|---|--|----------------------|---------------|---------|--------------|------------|---------|
| 3 4 | | \$22.67 | φο.υ <i>ጋ</i> | \$0.00 | \$0.00 | \$29.26 | |
| 4 | 60 | | \$8.65 | \$6.27 | \$0.00 | \$37.59 | |
| | | \$24.73 | \$8.65 | \$6.84 | \$0.00 | \$40.22 | |
| 5 | 65 | \$26.79 | \$8.65 | \$7.41 | \$0.00 | \$42.85 | |
| | 70 | \$28.85 | \$8.65 | \$19.63 | \$0.00 | \$57.13 | |
| 6 | 75 | \$30.92 | \$8.65 | \$20.20 | \$0.00 | \$59.77 | |
| 7 | 80 | \$32.98 | \$8.65 | \$20.77 | \$0.00 | \$62.40 | |
| 8 | 90 | \$37.10 | \$8.65 | \$21.91 | \$0.00 | \$67.66 | |
| Effectiv | re Date - 07/01/2022 | | | | Supplemental | | |
| Step | percent | Apprentice Base Wage | Health | Pension | Unemployment | Total Rate | |
| 1 | 50 | \$21.21 | \$8.65 | \$0.00 | \$0.00 | \$29.86 | |
| 2 | 55 | \$23.33 | \$8.65 | \$6.27 | \$0.00 | \$38.25 | |
| 3 | 60 | \$25.45 | \$8.65 | \$6.84 | \$0.00 | \$40.94 | |
| 4 | 65 | \$27.57 | \$8.65 | \$7.41 | \$0.00 | \$43.63 | |
| 5 | 70 | \$29.69 | \$8.65 | \$19.63 | \$0.00 | \$57.97 | |
| 6 | 75 | \$31.82 | \$8.65 | \$20.20 | \$0.00 | \$60.67 | |
| 7 | 80 | \$33.94 | \$8.65 | \$20.77 | \$0.00 | \$63.36 | |
| 8 | 90 | \$38.18 | \$8.65 | \$21.91 | \$0.00 | \$68.74 | |
| Notes: | | | | | | | |
| ĺ | Steps are 750 hrs. | | | | | i | |
| Appren | tice to Journeyworker Ratio:1: | | | | | | |
| ERS - ZONE 1 (HEAVY | * | 12/01/2021 | \$41.18 | \$9.10 | \$17.57 | \$0.00 | \$67.85 |
| r apprentice rates see "2 L & PICKUP TRU | Apprentice- LABORER (Heavy and High ICKS DRIVER | | 000 | *** | 016.01 | 00.00 | 0 |
| TERS JOINT COUNCI | | 12/01/2021 | . \$36.88 | \$13.41 | \$16.01 | \$0.00 | \$66.30 |
| .) RIVER LOCAL 56 (ZOI | STRUCTOR (UNDERPINNING | AND 08/01/2020 | \$49.07 | \$9.40 | \$23.12 | \$0.00 | \$81.59 |

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Supplemental Unemployment Classification Total Rate Effective Date Base Wage Health Pension

| • • | entice - PILE DRIVER | | | | | |
|-----------------|----------------------------------|-----------------------------------|--------|-----------|------------------------------|----------------|
| Effect Step | ive Date - 08/01/2020 percent | Apprentice Base Wage | Health | Pension | Supplemental Unemployment | Total Rate |
| 1 | 50 | \$24.54 | \$9.40 | \$23.12 | \$0.00 | \$57.06 |
| 2 | 60 | \$29.44 | \$9.40 | \$23.12 | \$0.00 | \$61.96 |
| 3 | 70 | \$34.35 | \$9.40 | \$23.12 | \$0.00 | \$66.87 |
| 4 | 75 | \$36.80 | \$9.40 | \$23.12 | \$0.00 | \$69.32 |
| 5 | 80 | \$39.26 | \$9.40 | \$23.12 | \$0.00 | \$71.78 |
| 6 | 80 | \$39.26 | \$9.40 | \$23.12 | \$0.00 | \$71.78 |
| 7 | 90 | \$44.16 | \$9.40 | \$23.12 | \$0.00 | \$76.68 |
| 8 | 90 | \$44.16 | \$9.40 | \$23.12 | \$0.00 | \$76.68 |
| Notes | | | | | | |
| i | % Indentured After 10. | /1/17; 45/45/55/55/70/70/80/80 | | | | |
| | Step 1&2 \$34.01/3&4 | \$41.46/ 5&6 \$62.80/ 7&8 \$69.25 | | | | |
| Appre | entice to Journeyworker | Ratio:1:5 | | | | |
| PEFITTER & STEA | MFITTER | 03/01/2021 | \$57.9 | 4 \$11.70 | \$20.24 | \$0.00 \$89.88 |

PIPEFITTERS LOCAL 537

| | | ive Date - 03/01/2021 | | TT 1/1 | ъ . | Supplemental | T + 1 D + | |
|-------------------------|-------|-------------------------|---|------------------------|---------------|--------------------|------------------|--|
| | Step | percent | Apprentice Base Wage | Health | Pension | Unemployment | Total Rate | |
| | 1 | 40 | \$23.18 | \$11.70 | \$8.25 | \$0.00 | \$43.13 | |
| | 2 | 45 | \$26.07 | \$11.70 | \$20.24 | \$0.00 | \$58.01 | |
| | 3 | 60 | \$34.76 | \$11.70 | \$20.24 | \$0.00 | \$66.70 | |
| | 4 | 70 | \$40.56 | \$11.70 | \$20.24 | \$0.00 | \$72.50 | |
| | 5 | 80 | \$46.35 | \$11.70 | \$20.24 | \$0.00 | \$78.29 | |
| | Notes | ** 1:3; 3:15; 1:10 ther | eafter / Steps are 1 yr. **1:1;1:2;2:4;3:6;4:8;5:10;6:12;7:14;8:1/ | 7;9:20;10:23(I | — — — Max) | | | |
| | | | | | | | | |
| | Appro | entice to Journeyworke | r Ratio:** | | | | | |
| PELAYER | | entice to Journeyworke | 06/01/2022 | 2 \$42.43 | \$9.10 | \$17.57 | \$0.00 | \$69.10 |
| PELAYER BORERS - ZON | | entice to Journeyworke | | | | \$17.57 \$17.57 | \$0.00 \$0.00 | |
| | | ntice to Journeyworke | 06/01/2022 | 2 \$43.43 | | | * | \$70.10 |
| BORERS - ZON | VE 1 | entice to Journeyworke | 06/01/2022 12/01/2022 | 2 \$43.43 3 \$44.43 | \$9.10 | \$17.57 | \$0.00 | \$69.10 \$70.10 \$71.10 \$72.35 |

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

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| | Effective Da | te Base Wage | e Health | Pension | Supplemental Unemployment | Total Rate |
|---------------------------------------|---|---|--|--------------------|------------------------------|--------------------|
| | 03/01/2022 | \$61.79 | \$14.07 | \$18.36 | \$0.00 | \$94.22 |
| LOCAL 12 | 09/04/2022 | \$63.49 | \$14.07 | \$18.36 | \$0.00 | \$95.92 |
| | 02/26/2023 | \$65.19 | \$14.07 | \$18.36 | \$0.00 | \$97.62 |
| | 09/03/2023 | \$66.94 | \$14.07 | \$18.36 | \$0.00 | \$99.37 |
| | 03/03/2024 | \$68.74 | \$14.07 | \$18.36 | \$0.00 | \$101.17 |
| | 09/01/2024 | \$70.54 | \$14.07 | \$18.36 | \$0.00 | \$102.97 |
| | 03/02/2025 | \$72.34 | \$14.07 | \$18.36 | \$0.00 | \$104.77 |
| ntice - PLUMBER/GASFITTER - 1 | Local 12 | | | | | |
| ve Date - 03/01/2022 | | | | Supplementa | ıl | |
| percent | Apprentice Base Wage | Health | Pension | | | |
| 35 | \$21.63 | \$14.07 | \$6.63 | \$0.00 | \$42.33 | |
| 40 | \$24.72 | \$14.07 | \$7.52 | \$0.00 | \$46.31 | |
| 55 | \$33.98 | \$14.07 | \$10.24 | \$0.00 | \$58.29 | |
| 65 | \$40.16 | \$14.07 | \$12.04 | \$0.00 | \$66.27 | |
| 75 | \$46.34 | \$14.07 | \$13.85 | \$0.00 | \$74.26 | |
| | | | | | | |
| | Apprentice Base Wage | | Pension | Unemploymen | t Total Rate | |
| | \$22.22 | \$14.07 | \$6.63 | \$0.00 | 942.92 | |
| | \$25.40 | \$14.07 | \$7.52 | \$0.00 | 3 \$46.99 | |
| 55 | \$34.92 | \$14.07 | \$10.24 | \$0.00 | 59.23 | |
| 65 | \$41.27 | \$14.07 | \$12.04 | \$0.00 | 967.38 | |
| 75 | \$47.62 | \$14.07 | \$13.85 | \$0.00 | 0 \$75.54 | |
| Step4 with lic\$69.00, Step5 with li | <u>-</u> | | | | | |
| <u> </u> | | | | | | |
| | | \$57.94 | \$11.70 | \$20.24 | \$0.00 | \$89.88 |
| | | 2 \$42.43 | \$9.10 | \$17.57 | \$0.00 | \$69.10 |
| | | | | | | \$70.10 |
| | | | | \$17.57 | \$0.00 | \$71.10 |
| Apprentice I ADOPER! | | | \$9.10 | \$17.57 | \$0.00 | \$72.35 |
| OOL OPERATOR (HEAVY & | | \$41.43 | \$9.10 | \$17.57 | \$0.00 | \$68.10 |
| Apprentice- LABORER (Heavy and Highwa | | | | | | |
| STER | 06/01/2022 | \$43.18 | \$9.10 | \$17.57 | \$0.00 | \$69.85 |
| | 06/01/2022 12/01/2022 | | \$9.10 \$9.10 | \$17.57 \$17.57 | \$0.00 \$0.00 | \$69.85 \$70.85 |
| | | \$44.18 | | | | |
| | ve Date - 03/01/2022 percent 35 40 55 65 75 ve Date - 09/04/2022 percent 35 40 55 65 75 *** 1:2; 2:6; 3:10; 4:14; 5:19/Steps Step4 with lics69.00, Step5 with linitice to Journeyworker Ratio: *** DLS (TEMP.) | ### 12; 2:6; 3:10; 4:14; 5:19/Steps are 1 yr Step4 with lic\$69.00, Step5 with lic\$76.87 ### 1:2; 2:6; 3:10; 4:14; 5:19/Steps are 1 yr Step4 with lic\$69.00, Step5 with lic\$76.87 #### 1:2; 2:6; 3:10; 4:14; 5:19/Steps are 1 yr Step4 with lic\$69.00, Step5 with lic\$76.87 ##### 1:2; 2:6; 3:10; 4:14; 5:19/Steps are 1 yr Step4 with lic\$69.00, Step5 with lic\$76.87 ################################### | TERS LOCAL 12 03/01/2022 \$61.79 09/04/2022 \$63.49 02/26/2023 \$65.19 09/03/2024 \$68.74 03/03/03/2024 \$68.74 09/01/2024 \$70.54 03/02/2025 \$72.34 Apprentice Base Wage Health 35 \$21.63 \$14.07 40 \$24.72 \$14.07 55 \$33.98 \$14.07 65 \$40.16 \$14.07 75 \$46.34 \$14.07 we Date - 09/04/2022 percent Apprentice Base Wage Health 35 \$22.22 \$14.07 40 \$24.72 \$14.07 55 \$33.98 \$14.07 65 \$40.16 \$14.07 75 \$46.34 \$14.07 155 \$46.34 \$14.07 155 \$34.92 \$14.07 40 \$25.40 \$14.07 55 \$34.92 \$34.07 55 \$34.02 \$34.07 55 \$47.62 \$14.07 56 \$47.02 \$47.43 \$47.62 \$47.62 \$47.43 \$47.62 \$47.62 \$47.43 \$47.62 \$47.43 \$47.62 \$47.62 \$47.43 \$47.62 \$47.62 \$47.43 \$47.62 \$47.62 \$47.43 \$47.62 \$47.43 \$47.62 \$47.43 \$47.62 \$47.62 \$47.43 \$47.62 \$47.43 \$47.62 \$47.43 \$47.62 \$47.43 \$47.62 \$47.43 \$47.62 \$47.43 \$47.62 \$47.43 \$47.62 \$47.43 \$47.62 \$47.43 \$47.62 \$47.43 \$47.62 \$47.43 \$47.62 \$47.43 \$47.62 \$47.43 \$47.62 \$47.43 \$47.62 \$47.62 \$47.43 \$47.62 \$47.62 \$47.43 \$47.62 \$4 | TERS | TTERS | TERS |

POWDERMAN & BLASTER (HEAVY & HIGHWAY)

 ${\it LABORERS-ZONE~l~(HEAVY\&HIGHWAY)}$

Issue Date: 06/10/2022

\$68.85

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12/01/2021 \$42.18 \$9.10 \$17.57 \$0.00

| Classification | Effective Date | Base Wage | Health | Pension | Supplemental Unemployment | Total Rate |
|---|----------------|-----------|---------|---------|------------------------------|------------|
| For apprentice rates see "Apprentice- LABORER (Heavy and Highway) | | | | | - , | |
| POWER SHOVEL/DERRICK/TRENCHING MACHINE OPERATING ENGINEERS LOCAL 4 | 12/01/2021 | \$51.38 | \$14.00 | \$16.05 | \$0.00 | \$81.43 |
| For apprentice rates see "Apprentice- OPERATING ENGINEERS" | | | | | | |
| PUMP OPERATOR (CONCRETE) OPERATING ENGINEERS LOCAL 4 | 12/01/2021 | \$51.38 | \$14.00 | \$16.05 | \$0.00 | \$81.43 |
| For apprentice rates see "Apprentice- OPERATING ENGINEERS" | | | | | | |
| PUMP OPERATOR (DEWATERING, OTHER) OPERATING ENGINEERS LOCAL 4 | 12/01/2021 | \$33.69 | \$14.00 | \$16.05 | \$0.00 | \$63.74 |
| For apprentice rates see "Apprentice- OPERATING ENGINEERS" | | | | | | |
| READY-MIX CONCRETE DRIVER | 05/01/2022 | \$25.75 | \$11.96 | \$8.00 | \$0.00 | \$45.71 |
| TEAMSTERS 170 - Rosenfeld (Walpole) | 01/01/2023 | \$25.75 | \$12.46 | \$8.00 | \$0.00 | \$46.21 |
| | 05/01/2023 | \$26.40 | \$12.46 | \$8.00 | \$0.00 | \$46.86 |
| | 01/01/2024 | \$26.40 | \$12.96 | \$8.00 | \$0.00 | \$47.36 |
| | 05/01/2024 | \$27.00 | \$12.96 | \$8.00 | \$0.00 | \$47.96 |
| | 01/01/2025 | \$27.00 | \$13.46 | \$8.00 | \$0.00 | \$48.46 |
| | 05/01/2025 | \$27.60 | \$13.46 | \$8.25 | \$0.00 | \$49.31 |
| | 01/01/2026 | \$27.60 | \$13.96 | \$8.25 | \$0.00 | \$49.81 |
| RECLAIMERS OPERATING ENGINEERS LOCAL 4 | 12/01/2021 | \$50.83 | \$14.00 | \$16.05 | \$0.00 | \$80.88 |
| For apprentice rates see "Apprentice- OPERATING ENGINEERS" | | | | | | |
| RIDE-ON MOTORIZED BUGGY OPERATOR | 06/01/2022 | \$42.43 | \$9.10 | \$17.57 | \$0.00 | \$69.10 |
| ABORERS - ZONE 1 | 12/01/2022 | \$43.43 | \$9.10 | \$17.57 | \$0.00 | \$70.10 |
| | 06/01/2023 | \$44.43 | \$9.10 | \$17.57 | \$0.00 | \$71.10 |
| | 12/01/2023 | \$45.68 | \$9.10 | \$17.57 | \$0.00 | \$72.35 |
| For apprentice rates see "Apprentice- LABORER" | | | | | | |
| ROLLER/SPREADER/MULCHING MACHINE OPERATING ENGINEERS LOCAL 4 | 12/01/2021 | \$50.83 | \$14.00 | \$16.05 | \$0.00 | \$80.88 |
| For apprentice rates see "Apprentice- OPERATING ENGINEERS" | | | | | | |
| ROOFER (Inc.Roofer Waterproofing &Roofer Damproofg) ROOFERS LOCAL 33 | 02/01/2022 | \$47.03 | \$12.28 | \$19.45 | \$0.00 | \$78.76 |

Apprentice - ROOFER - Local 33

| Effecti | ve Date - | 02/01/2022 | | | Supplemental | | |
|---------|---------------------------|--|---------|---------|--------------|------------|--|
| Step | percent | Apprentice Base Wage | Health | Pension | Unemployment | Total Rate | |
| 1 | 50 | \$23.52 | \$12.28 | \$5.21 | \$0.00 | \$41.01 | |
| 2 | 60 | \$28.22 | \$12.28 | \$19.45 | \$0.00 | \$59.95 | |
| 3 | 65 | \$30.57 | \$12.28 | \$19.45 | \$0.00 | \$62.30 | |
| 4 | 75 | \$35.27 | \$12.28 | \$19.45 | \$0.00 | \$67.00 | |
| 5 | 85 | \$39.98 | \$12.28 | \$19.45 | \$0.00 | \$71.71 | |
| Ĺ_ | Step 1 is 2 (Hot Pitch | 10, the 1:10; Reroofing: 1:4, then 1:1 000 hrs.; Steps 2-5 are 1000 hrs. Mechanics' receive \$1.00 hr. above ROOFER) rneyworker Ratio:** | | | | | |

02/01/2022 \$47.28 \$12.28 \$19.45 \$0.00

\$79.01

ROOFER SLATE / TILE / PRECAST CONCRETE
ROOFERS LOCAL 33

For apprentice rates see "Apprentice- ROOFER"

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| Classification | Effective Date | Base Wage | Health | Pension | Supplemental Unemployment | Total Rate |
|--|----------------|-----------|---------|---------|------------------------------|------------|
| SHEETMETAL WORKER SHEETMETAL WORKERS LOCAL 17 - A | 02/01/2022 | \$53.70 | \$13.80 | \$25.60 | \$2.79 | \$95.89 |

| | Step | ive Date - 02/01/2022 percent | Apprentice Base Wage | Health | Pension | Supplemental Unemployment | Total Rate | |
|----------------|----------|---|----------------------|-----------|-----------|------------------------------|------------|----------|
| | 1 | 42 | \$22.55 | \$13.80 | \$6.01 | \$0.00 | \$42.36 | |
| | 2 | 42 | \$22.55 | \$13.80 | \$6.01 | \$0.00 | \$42.36 | |
| | 3 | 47 | \$25.24 | \$13.80 | \$11.26 | \$1.51 | \$51.81 | |
| | 4 | 47 | \$25.24 | \$13.80 | \$11.26 | \$1.51 | \$51.81 | |
| | 5 | 52 | \$27.92 | \$13.80 | \$12.23 | \$1.62 | \$55.57 | |
| | 6 | 52 | \$27.92 | \$13.80 | \$12.48 | \$1.63 | \$55.83 | |
| | 7 | 60 | \$32.22 | \$13.80 | \$13.87 | \$1.80 | \$61.69 | |
| | 8 | 65 | \$34.91 | \$13.80 | \$14.84 | \$1.91 | \$65.46 | |
| | 9 | 75 | \$40.28 | \$13.80 | \$16.77 | \$2.13 | \$72.98 | |
| | 10 | 85 | \$45.65 | \$13.80 | \$18.20 | \$2.33 | \$79.98 | |
| | Notes: | Steps are 6 mos. | | | | | | |
| | Appre | ntice to Journeyworker Ratio:1:4 | | | | | | |
| | | H MOVING EQUIP < 35 TONS IIL NO. 10 ZONE A | 12/01/202 | 1 \$37.3 | \$13.41 | \$16.01 | \$0.00 | \$66.76 |
| | | H MOVING EQUIP > 35 TONS IIL NO. 10 ZONE A | 12/01/202 | 1 \$37.63 | \$13.41 | \$16.01 | \$0.00 | \$67.05 |
| PRINKLER FI | | | 03/01/2022 | 2 \$64.30 | 5 \$10.44 | \$22.10 | \$0.00 | \$96.90 |
| 'RINKLER FITTE | RS LOCA. | L 550 - (Section A) Zone 1 | 10/01/202 | 2 \$66.00 | \$10.44 | \$22.10 | \$0.00 | \$98.60 |
| | | | 03/01/202 | 3 \$67.70 | \$10.44 | \$22.10 | \$0.00 | \$100.30 |
| | | | 10/01/202 | 3 \$69.5 | \$10.44 | \$22.10 | \$0.00 | \$102.05 |
| | | | 03/01/202 | 4 \$71.3 | \$10.44 | \$22.10 | \$0.00 | \$103.85 |
| | | | 10/01/202 | 4 \$73.11 | \$10.44 | \$22.10 | \$0.00 | \$105.65 |
| | | | | | | \$22.10 | \$0.00 | |

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Apprentice - SPRINKLER FITTER - Local 550 (Section A) Zone 1

| , | Effecti | ve Date - | 03/01/2022 | (| | | Supplemental | | |
|-------------------|----------------|----------------------|--|----------------------|----------|-----------|------------------------------|--------|-----------|
| | Step | percent | | Apprentice Base Wage | Health | Pension | Unemployment | Tota | al Rate |
| | 1 | 35 | | \$22.53 | \$10.44 | \$12.35 | \$0.00 | | \$45.32 |
| | 2 | 40 | | \$25.74 | \$10.44 | \$13.10 | \$0.00 | 9 | \$49.28 |
| | 3 | 45 | | \$28.96 | \$10.44 | \$13.85 | \$0.00 | 9 | \$53.25 |
| | 4 | 50 | | \$32.18 | \$10.44 | \$14.60 | \$0.00 | 9 | \$57.22 |
| | 5 | 55 | | \$35.40 | \$10.44 | \$15.35 | \$0.00 | 9 | \$61.19 |
| | 6 | 60 | | \$38.62 | \$10.44 | \$16.10 | \$0.00 | 9 | \$65.16 |
| | 7 | 65 | | \$41.83 | \$10.44 | \$16.85 | \$0.00 | 9 | \$69.12 |
| | 8 | 70 | | \$45.05 | \$10.44 | \$17.60 | \$0.00 | 5 | \$73.09 |
| | 9 | 75 | | \$48.27 | \$10.44 | \$18.35 | \$0.00 | 5 | \$77.06 |
| | 10 | 80 | | \$51.49 | \$10.44 | \$19.10 | \$0.00 | 5 | \$81.03 |
| | Effection Step | ve Date - percent | 10/01/2022 | Apprentice Base Wage | Health | Pension | Supplemental Unemployment | Tota | al Rate |
| | 1 | 35 | | \$23.12 | \$10.44 | \$12.35 | \$0.00 | | \$45.91 |
| | 2 | 40 | | \$26.42 | \$10.44 | \$13.10 | \$0.00 | 9 | \$49.96 |
| | 3 | 45 | | \$29.73 | \$10.44 | \$13.85 | \$0.00 | | \$54.02 |
| | 4 | 50 | | \$33.03 | \$10.44 | \$14.60 | \$0.00 | 9 | \$58.07 |
| | 5 | 55 | | \$36.33 | \$10.44 | \$15.35 | \$0.00 | 9 | \$62.12 |
| | 6 | 60 | | \$39.64 | \$10.44 | \$16.10 | \$0.00 | 9 | \$66.18 |
| | 7 | 65 | | \$42.94 | \$10.44 | \$16.85 | \$0.00 | 9 | \$70.23 |
| | 8 | 70 | | \$46.24 | \$10.44 | \$17.60 | \$0.00 | 9 | \$74.28 |
| | 9 | 75 | | \$49.55 | \$10.44 | \$18.35 | \$0.00 | 9 | \$78.34 |
| | 10 | 80 | | \$52.85 | \$10.44 | \$19.10 | \$0.00 | 5 | \$82.39 |
| i | Notes: | | entered prior 9/30/10: 55/60/65/70/75/80/85 | | | | | | |
| | Apprei | | irneyworker Ratio:1:3 | | | | | | · – · |
| EAM BOILEI | | | | 12/01/202 | \$50.8 | 3 \$14.00 | \$16.05 | \$0.00 | \$80.8 |
| For apprentice ra | ates see ". | Apprentice- O | PERATING ENGINEERS" | | | | | | |
| MPERS, SEL | | | OR TRACTOR DRAWN | 12/01/202 | . \$50.8 | 3 \$14.00 | \$16.05 | \$0.00 | \$80.8 |
| For apprentice ra | ates see ". | Apprentice- O | PERATING ENGINEERS" | | | | | | |
| ELECOMMUN | | ON TECHI | NICIAN | 03/01/2022 | 2 \$44.7 | 1 \$13.00 | \$18.74 | \$0.00 | \$76.4 |
| ECTRICIANS LOC | ZAL 103 | | | 09/01/2022 | \$46.4 | 2 \$13.00 | \$18.87 | \$0.00 | \$78.2 |
| | | | | 03/01/2023 | \$48.3 | 4 \$13.00 | \$19.01 | \$0.00 | \$80.3 |

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| Step | ve Date - percent | 03/01/2022 | Apprentice Base Wage | Health | Pension | Supplemental Unemployment | Total Rate |
|------------------------|----------------------------------|------------|--|--|---|--|--|
| 1 | 45 | | \$20.12 | \$13.00 | \$0.60 | \$0.00 | \$33.72 |
| 2 | 45 | | \$20.12 | \$13.00 | \$0.60 | \$0.00 | \$33.72 |
| 3 | 50 | | \$22.36 | \$13.00 | \$15.06 | \$0.00 | \$50.42 |
| 4 | 50 | | \$22.36 | \$13.00 | \$15.06 | \$0.00 | \$50.42 |
| 5 | 55 | | \$24.59 | \$13.00 | \$15.43 | \$0.00 | \$53.02 |
| 6 | 60 | | \$26.83 | \$13.00 | \$15.79 | \$0.00 | \$55.62 |
| 7 | 65 | | \$29.06 | \$13.00 | \$16.16 | \$0.00 | \$58.22 |
| 8 | 70 | | \$31.30 | \$13.00 | \$16.53 | \$0.00 | \$60.83 |
| 9 | 75 | | \$33.53 | \$13.00 | \$16.91 | \$0.00 | \$63.44 |
| 10 | 80 | | \$35.77 | \$13.00 | \$17.27 | \$0.00 | \$66.04 |
| E ffect Step | ve Date - | 09/01/2022 | Apprentice Base Wage | Health | Pension | Supplemental Unemployment | Total Rate |
| | | | | | | | |
| 1 | 45 | | \$20.89 | \$13.00 | \$0.63 | \$0.00 | \$34.52 |
| | 45 45 | | \$20.89 \$20.89 | \$13.00 \$13.00 | \$0.63 \$0.63 | \$0.00 \$0.00 | \$34.52 \$34.52 |
| 2 | | | | | | | |
| 2 | 45 | | \$20.89 | \$13.00 | \$0.63 | \$0.00 | \$34.52 |
| | 45 50 | | \$20.89 \$23.21 | \$13.00 \$13.00 | \$0.63 \$15.13 | \$0.00 \$0.00 | \$34.52 \$51.34 |
| 2 3 4 | 45 50 50 | | \$20.89 \$23.21 \$23.21 | \$13.00 \$13.00 \$13.00 | \$0.63 \$15.13 \$15.13 | \$0.00 \$0.00 \$0.00 | \$34.52 \$51.34 \$51.34 |
| 4 5 | 45 50 50 55 | | \$20.89 \$23.21 \$23.21 \$25.53 | \$13.00 \$13.00 \$13.00 \$13.00 | \$0.63 \$15.13 \$15.13 \$15.51 | \$0.00 \$0.00 \$0.00 \$0.00 | \$34.52 \$51.34 \$51.34 \$54.04 |
| 2 3 4 5 6 | 45 50 50 55 60 | | \$20.89 \$23.21 \$23.21 \$25.53 \$27.85 | \$13.00 \$13.00 \$13.00 \$13.00 \$13.00 | \$0.63 \$15.13 \$15.13 \$15.51 \$15.88 | \$0.00 \$0.00 \$0.00 \$0.00 | \$34.52 \$51.34 \$51.34 \$54.04 \$56.73 |
| 2 3 4 5 6 | 45 50 50 55 60 65 | | \$20.89 \$23.21 \$23.21 \$25.53 \$27.85 \$30.17 | \$13.00 \$13.00 \$13.00 \$13.00 \$13.00 \$13.00 | \$0.63 \$15.13 \$15.13 \$15.51 \$15.88 \$16.26 | \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 | \$34.52 \$51.34 \$51.34 \$54.04 \$56.73 \$59.43 |

02/01/2022

\$56.09 \$11.39 \$22.34 \$0.00

\$89.82

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TERRAZZO FINISHERS

BRICKLAYERS LOCAL 3 - MARBLE & TILE

| | | | NISHER - Local 3 Marble & | Tile | | | | | |
|-----------------------------|----------------|---|---------------------------|------------|-----------|---------|------------------------------|-----------|---------|
| | Step | re Date - 02/01/2022 percent | Apprentice | Base Wage | Health | Pension | Supplemental Unemployment | Total Rat | e |
| | 1 | 50 | | 28.05 | \$11.39 | \$22.34 | \$0.00 | \$61.7 | |
| | 2 | 60 | | 33.65 | \$11.39 | \$22.34 | \$0.00 | \$67.3 | |
| | 3 | 70 | | 39.26 | \$11.39 | \$22.34 | \$0.00 | \$72.9 | |
| | 4 | 80 | | 44.87 | \$11.39 | \$22.34 | \$0.00 | \$72.9 | |
| | 5 | 90 | | | | | | | |
| | 3 | 90 | 2 | 50.48 | \$11.39 | \$22.34 | \$0.00 | \$84.2 | I |
| | Notes: | | | | | | | | |
| | i | | | | | | | ľ | |
| | Annren | tice to Journeyworke | r Ratio:1:3 | | | | | ' | |
| EST BORING | | | i Ratio.1.5 | 12/01/2021 | ¢ 40.50 | \$9.10 | \$17.72 | \$0.00 | \$69.40 |
| ABORERS - FOU | | | | 12/01/2021 | \$42.58 | \$9.10 | φ17.72 | φ0.00 | \$09.40 |
| For apprentice | e rates see "A | Apprentice- LABORER" | | | | | | | |
| EST BORING | | | | 12/01/2021 | \$41.30 | \$9.10 | \$17.72 | \$0.00 | \$68.12 |
| | | Apprentice- LABORER" | | | | | | | |
| EST BORING | | | | 12/01/2021 | \$41.18 | \$9.10 | \$17.72 | \$0.00 | \$68.00 |
| ABORERS - FOU | INDATION A | ND MARINE | | 12/01/202 | . φ41.10 | φ5.10 | Ψ17.72 | ψ0.00 | φοσ.σσ |
| For apprentice | e rates see "A | Apprentice- LABORER" | | | | | | | |
| RACTORS/POPERATING ENG. | | E STEAM GENERAT | ORS | 12/01/2021 | \$50.83 | \$14.00 | \$16.05 | \$0.00 | \$80.88 |
| | | Apprentice- OPERATING E | IGINEERS" | | | | | | |
| | | H MOVING EQUIPM | | 12/01/2021 | \$37.92 | \$13.41 | \$16.01 | \$0.00 | \$67.34 |
| EAMSTERS JOIN | | | | 12/01/202 | . \$57.52 | \$15.41 | φ10.01 | ψ0.00 | \$07.54 |
| | | IPRESSED AIR | | 12/01/2021 | . \$53.41 | \$9.10 | \$18.17 | \$0.00 | \$80.68 |
| ABORERS (COM. | | | | | | | | | |
| | | Apprentice- LABORER" IPRESSED AIR (HAZ | WASTE) | 12/01/202 | | | 010.17 | 60.00 | *** |
| ABORERS (COM. | | | . WASIL) | 12/01/2021 | \$55.41 | \$9.10 | \$18.17 | \$0.00 | \$82.68 |
| For apprentice | e rates see "A | Apprentice- LABORER" | | | | | | | |
| UNNEL WO | | | | 12/01/2021 | . \$45.48 | \$9.10 | \$18.17 | \$0.00 | \$72.75 |
| ABORERS (FREE | | | | | | | | | |
| | | Apprentice- LABORER" E AIR (HAZ. WASTE |) | 12/01/2021 | p 477 40 | 00.10 | ¢10 17 | \$0.00 | 07475 |
| ABORERS (FREE | | | , | 12/01/2021 | . \$47.48 | \$9.10 | \$18.17 | \$0.00 | \$74.75 |
| For apprentice | e rates see "A | Apprentice- LABORER" | | | | | | | |
| JAC-HAUL Eamsters join | ינו מטן ואנטין | NO 1070NF 4 | | 12/01/2021 | \$37.34 | \$13.41 | \$16.01 | \$0.00 | \$66.76 |
| | | | | | | | | | |
| VAGON DRIL aborers - zom | | 11 OK | | 06/01/2022 | | \$9.10 | \$17.57 | \$0.00 | \$69.10 |
| | | | | 12/01/2022 | | \$9.10 | \$17.57 | \$0.00 | \$70.10 |
| | | | | 06/01/2023 | | \$9.10 | \$17.57 | \$0.00 | \$71.10 |
| For apprentice | e rates see "A | Apprentice- LABORER" | | 12/01/2023 | \$45.68 | \$9.10 | \$17.57 | \$0.00 | \$72.35 |
| | LL OPERA | ATOR (HEAVY & HIC | GHWAY) | 12/01/2021 | \$41.43 | \$9.10 | \$17.57 | \$0.00 | \$68.10 |
| For apprentice | e rates see "A | Apprentice- LABORER (Hea | vy and Highway) | | | | | | |
| | | | | | | | | | |

| Classification | Effective Date | Base Wage | Health | Pension | Supplemental Unemployment | Total Rate |
|--|-------------------|-----------|---------|---------|------------------------------|------------|
| WASTE WATER PUMP OPERATOR OPERATING ENGINEERS LOCAL 4 | 12/01/2021 | \$51.38 | \$14.00 | \$16.05 | \$0.00 | \$81.43 |
| For apprentice rates see "Apprentice- OPERATING ENGINEERS" | | | | | | |
| WATER METER INSTALLER | 03/01/2022 | \$63.39 | \$13.57 | \$17.26 | \$0.00 | \$94.22 |
| PLUMBERS & GASFITTERS LOCAL 12 | 09/04/2022 | \$63.49 | \$14.07 | \$18.36 | \$0.00 | \$95.92 |
| | 02/26/2023 | \$65.19 | \$14.07 | \$18.36 | \$0.00 | \$97.62 |
| | 09/03/2023 | \$66.94 | \$14.07 | \$18.36 | \$0.00 | \$99.37 |
| | 03/03/2024 | \$68.74 | \$14.07 | \$18.36 | \$0.00 | \$101.17 |
| | 09/01/2024 | \$70.54 | \$14.07 | \$18.36 | \$0.00 | \$102.97 |
| | 03/02/2025 | \$72.34 | \$14.07 | \$18.36 | \$0.00 | \$104.77 |
| For apprentice rates see "Apprentice- PLUMBER/PIPEFITTER" or "PI | LUMBER/GASFITTER" | | | | | |

Additional Apprentice Information:

Minimum wage rates for apprentices employed on public works projects are listed above as a percentage of the pre-determined hourly wage rate established by the Commissioner under the provisions of the M.G.L. c. 149, ss. 26-27D. Apprentice ratios are established by the Division of Apprenticeship Training pursuant to M.G.L. c. 23 ss. 11F-11L.

 $All \ apprentices \ must be \ registered \ with \ the \ Division \ of \ Apprentices hip \ Training \ in \ accordance \ with \ M.G.L. \ c. \ 23, \ ss. \ 11E-11L.$

All steps are six months (1000 hours.)

Ratios are expressed in allowable number of apprentices to journeymen or fraction thereof, unless otherwise specified.

- ** Multiple ratios are listed in the comment field.
- *** APP to JM; 1:1, 2:2, 2:3, 3:4, 4:4, 4:5, 4:6, 5:7, 6:7, 6:8, 6:9, 7:10, 8:10, 8:11, 8:12, 9:13, 10:13, 10:14, etc.
- **** APP to JM; 1:1, 1:2, 2:3, 2:4, 3:5, 4:6, 4:7, 5:8, 6:9, 6:10, 7:11, 8:12, 8:13, 9:14, 10:15, 10:16, etc.

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The Massachusetts Prevailing Wage Law M.G.L. ch. 149, §§ 26 – 27

NOTICE TO AWARDING AUTHORITIES

- ➤ 'The enclosed wage schedule applies only to the specific project listed at the top and will be updated for any public construction project lasting longer than one (1) year.
- You should request an updated wage schedule from the Division of Occupational Safety if you have not opened bids or selected a contractor within 90 days of the date of issuance of the enclosed wage schedule.
- > 'The wage schedule shall be incorporated in any advertisement or call for bids for the project for which it has been issued.
- ➤ 'Once a contractor has been selected by the awarding authority, the wage schedule shall be made a part of the contract for that project.

NOTICE TO CONTRACTORS

- The enclosed wage schedule, and any updated schedule, must be posted in a conspicuous place at the work site during the life of the project.
- ➤ The wages listed on the enclosed wage schedule must be paid to employees on public works projects regardless of whether they are employed by the prime contractor, a filed sub-bidder, or any sub-contractor.
- The enclosed wage schedule applies to all phases of the project including the final clean-up. Contractors whose only role is to perform final clean-up must pay their employees according to this wage schedule.
- All apprentices must be registered with the Massachusetts Division of Apprentice Training in order to be paid at the reduced apprentice rates. If a worker is not registered with the Division of Apprentice Training, they must be paid the "total rate" listed on the wage schedule regardless of experience or skill level. For further information, please call (617) 727-3486 or write to the Division of Apprentice Training, 399 Washington Street, 4th Floor, Boston, MA 02108

WEEKLY PAYROLL RECORDS REPORT & STATEMENT OF COMPLIANCE

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

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

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

STATEMENT OF COMPLIANCE

| | | , 20 |
|--|---------------------------------|------|
| | | |
| , , , , , , , , , , , , , , , , , , , | | |
| Name of signatory party) (Title) | | |
| lo hereby state: | | |
| That I pay or supervise the payment of the persons em | ployed by | |
| on the | | |
| Contractor, subcontractor or public body) | (Building or project) | |
| and that all mechanics and apprentices, teamsters, characteristic project have been paid in accordance with wages of sections twenty-six and twenty-seven of chapter one | determined under the provisions | |
| General Laws. | | |
| | | |
| | Signature | |

DIVISION OF OCCUPATIONAL SAFETY, 399 WASHINGTON STREET, 5TH FL., BOSTON, MA. 02108

WEEKLY PAYROLL REPORT FORM

Project Name: Company Name:

Work Week Ending:

Awarding Auth.:

Prime Contractor

Subcontractor List Prime Contractor:

Employer Signature:

Print Name & Title:

| | | | | | Employee Name & Address | |
|--|--|-----|-----|----------------------------|---|--|
| | | | | | Work Classification | |
| | | | S | | | |
| | | | . 3 | | | |
| | | | Н | | Но | |
| | | | W | | ırs Wo | |
| | | | н | | rked | |
| | | | 'n | | | |
| | | | S | | | |
| | | | | | Tot. Hrs. | (A) |
| | | | | | Hourly Base Wage | (B) |
| | | | | (C) Health & Welfare | | Employ |
| | | | | (D) Pension | | Employer Contributions |
| | | | | (E) Supp. Unemp | | tions |
| | | 4 4 | | | Hourly Total Wage (prev. wage) | (F) [B+C+D+E] |
| | | | | | Weekly Total Amount | (G) |
| | | | | M T W T F | M T W T F S Health & Supp. Welfare Pension Unemp | Work Classification Hours Worked Tot. Base Hrs. Wage (C) Welfare Pension S M T W T F S S Meath & Pension |

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