CITY OF NEWTON PURCHASING DEPARTMENT

CONTRACT FOR PUBLIC WORKS

PROJECT MANUAL:

CIP PROJECT 9 SEWER REHABILITATIONS – PHASE 1

INVITATION FOR BID #24-37

MWRA LOCAL FINANCIAL ASSISTANCE PROGRAM

PROJECT NO. WRA-P11-24-3-1158 AND WRA-P14-24-3-1408

Bid Opening Date: December 28, 2023, at 10:00 a.m.

December 2023
Ruthanne Fuller, Mayor

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CITY OF NEWTON PURCHASING DEPARTMENT INVITATION FOR BID #24-37

The City of Newton (City) invites sealed bids from Contractors to

CIP PROJECT 9 SEWER REHABILITATIONS – Phase 1

Bids will be received until: 10:00 a.m., Thursday, December 28, 2023

at the Purchasing Department, Room 108, Newton City Hall, 1000 Commonwealth Avenue, Newton, MA 02459. 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 online at www.newtonma.gov/bids or for pickup in the Purchasing Department after 10:00 a.m., December 7, 2023. There will be no charge for contract documents.

Open cut repair of 126 lf of sewer, replacement of 16 sewer service connections, installation of four (4) sewer manholes, chemical root treatment of 9,922 lf of sewer, chemical root treatment of 40 manholes, installation of 35,180 lf of structural cured-in-place pipe and reinstatement of 454 service connections, installation of seven (7) cured-in-place lateral liners, installation of eight (8) linear feet of cured-in-place short liners, installation of four (4) linear feet of structural cured-in-place short liners, cutting of 14 protruding service connections, cementitious lining of 2,490 vf of manholes, installation of 28 frames and covers, building of six (6) manhole benches and inverts, replace two (2) manhole chimney above grade, installation of 15 vertical feet of internal drop connections, sealing 18 underdrain access ports, sealing one (1) underdrain cavern, cleaning inspection of 1,055 lf of sewer, and post construction flow isolation of 33,492 lf of sewer.

All bids shall be submitted as one (1) ORIGINAL and one (1) COPY. The City will award the contract to the lowest responsible and eligible bidder.

A bid deposit in an amount that is not less than five percent (5%) of the value of the bid, including all alternates, is required. Bid deposits, payable to the City, 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. Bidders are reminded that the bid deposit covers the City for damages when a bidder withdraws its bid after the bid submisssion date. **Be advised that to the extent permitted by the law the City will retain all bid deposits for withdrawn bids.**

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.

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 contractors are hereby notified of the TRENCH PERMIT pursuant to G.L. c.82A, section1 and 520 CMR 7.00 et seq. (as amended). Please refer to ATTACHMENT - B TRENCH PERMIT in Specification Section 00890 Permits.

All City bids are available on the City's web site, www.newtonma.gov/bids It is the sole responsibility of the contractor 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 any 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: <u>jfairley@newtonma.gov</u> or (617) 796-1253. For Telecommunications Relay Service, please dial 711.

CITY OF NEWTON

Nicholas Read

Chief Procurement Officer

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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 Contract Documents and the bid is made in accordance therewith.
 - 2. The Bidder has visited the work site and is familiar with the local conditions under which the work has to be performed.
- 1.2 Failure to so examine the Contract Documents or 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 only answer such requests if received Friday, December 22, 2023, at 12:00 noon.
- 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 communication.
- 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 procurement process.
- Bidders downloading information off the internet web site are solely responsible for obtaining any addenda prior to the bid opening. If the bidder makes itself known to the Purchasing Department, at purchasing@newtonma.gov or via facsimile (617) 796-1227, it 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 INVITATION FOR BID #24-37.

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

- 4.1 Bids shall be submitted on the "Bid Form #24-37," attached.
- 4.2 All entries on the Bid Form shall be made by typewriter or in ink.

- 4.3 Where so indicated on the Bid Form, sums shall be expressed in both words and figures. Where there is a discrepancy 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 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.

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

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 law the City will retain all bid deposits for withdrawn bids.**

In the event that Newton 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 Newton City Hall is open.

- 4.5 The Bid, including the bid deposit shall be enclosed in a sealed envelope with the following plainly marked on the outside:
 - * GENERAL BID FORM:
 - * NAME OF PROJECT AND INVITATION NUMBER: CIP PROJECT 9 SEWER REHABILITATIONS PHASE 1 IFB #24-37
 - * BIDDER'S NAME, BUSINESS ADDRESS, AND PHONE NUMBER
- 4.6 Date and time for receipt of bids is set forth in the IFB.
- 4.7 Timely delivery of a bid at the location designated shall be the full responsibility of the Bidder.
- 4.8 Bids shall be submitted with one (1) **original** and one (1) **copy.**
- 4.9 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).
 - A. This requirement will apply to any general bid or sub bid submitted.
 - B. 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.
 - C. 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.

ARTICLE 5 - ALTERNATES

- 5.1 Each Bidder shall acknowledge alternates (if any) in Section C on the Bid Form.
- In the event an alternate does not involve a change in the amount of the base bid, the Bidder shall so indicate 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 telegraphic request. Telegraphic 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 may be withdrawn within sixty days, Saturdays, Sundays and legal holidays excluded, after the opening of the bids.

ARTICLE 7 - CONTRACT AWARD

- 7.1 The City is soliciting prices for items set forth in Bid Form #24-37 attached hereto. It is the City's intent to award one (1) contract to the responsible and eligible bidder offering the lowest Bid Grand Total. A contract will be awarded within sixty (60) days, Saturdays, Sundays, and legal holidays excluded, after the opening of bids.
- 7.2 The City reserves the right to waive any informalities in or to reject any or all Bids if it be in the public interest to do so.
- 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.
- 7.4 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 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.

CITY OF NEWTON

DEPARTMENT OF PURCHASING

BID FORM #24-37

A. The undersigned proposes to furnish all labor and materials required in accordance with the Contract Documents supplied by the City of Newton entitled:

	CIP PROJECT 9 SEWER REHABILITATIONS – PHASE 1
	for the contract price specified below, subject to additions and deduction according to the terms of the specifications.
В.	This bid includes addenda number(s),,,
C.	The proposed contract price is:
	(1) BID GRAND TOTAL
	DOLLARS (\$). (The figure inserted above shall be the Bid Grand Total as computed on the Item Sheets attached hereto at pp. 11-30.)
	COMPANY:
D.	The undersigned has completed and submits herewith the following documents:
	O Bid Item Sheets, 19 pages
	O Signed Bid Form, 2 pages
	o Bidder's Qualifications and References Form; 3 pages
	O Certificate of Non-Collusion, 1 page
	O Certification of Tax Compliance
	O Certificate of Foreign Corporation (if applicable), 1 page
	O Debarment Letter, 1 page
	O IRS W9 Form,1 page
	O Business Category Information Form, 1 page
	O A five percent (5%) bid deposit/bid guarantee.
E.	Prompt Payment Discounts. Bidders are encouraged to offer discounts in exchange for an expedited payment. Payments may be issued earlier than the general goal of within 30 days of receipt of the invoice only in exchange for discounted prices. Discounts will not be considered in determining the lowest responsible bidder.
	Prompt Payment Discount
	Prompt Payment Discount%Days
	Prompt Payment Discount
F.	The undersigned agrees that, if s/he is selected as general contractor, s/he will within five days, Saturdays,
	Sundays and legal holidays excluded, after presentation thereof by the awarding authority, execute a contract in
	accordance with the terms of this bid and furnish a labor and materials or payment bond, each of a surety company qualified to do business under the laws of the commonwealth and satisfactory to the awarding authority

and each in the sum of the contract price, the premiums for which are to be paid by the general contractor and are

included in the contract price.

The undersigned hereby certifies that s/he is able to furnish labor that can work in harmony with all other elements of labor employed or to be employed on the work and that s/he will comply fully with all laws and regulations applicable to awards made subject to section forty-four A of M.G.L. Chapter 30, s 39M.

The undersigned certifies 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; (2) that all employees to be employed at the worksite will have successfully completed a course in construction safety and health approved by the United States Occupational Safety and Health Administration ("OSHA") that is at least 10 hours in duration at the time the employee begins work and who shall furnish documentation of successful completion of said course with the first certified payroll report for each employee; and (3) that all employees to be employed in the work subject to this bid have successfully completed a course in construction safety and health approved by the United States OSHA that is at least 10 hours in duration. The undersigned understands that any employee found on a worksite subject to this section without documentation of successful completion of a course in construction safety and health approved by the United States Occupational Safety and Health Administration that is at least 10 hours in duration shall be subject to immediate removal.

The undersigned further certifies under the penalties of perjury that this bid is in all respects bona fide, fair and made without collusion or fraud with any other person. As used in this subsection the word "person" shall mean any natural person, joint venture, partnership, corporation or other business or legal entity. The undersigned further certifies under penalty of perjury that the said undersigned is not presently debarred from doing public construction work in the Commonwealth under the provisions of section twenty-nine F of chapter twenty-nine, or any other applicable debarment provisions of any other chapter of the General Laws or any rule or regulation promulgated thereunder.

Oate	
	(Name of General Bidder)
	BY:
	(Printed Name and Title of Signatory)
	(Business Address)
	(City, State Zip)
	(Telephone) (FAX)
	(E-mail Address)

NOTE: If the bidder is a corporation, indicate state of incorporation under signature, and affix corporate seal; if a partnership, give full names and residential addresses of all partners; if an individual, give residential address if different from business address; and, if operating as a d/b/a give full legal identity. Attach additional pages as necessary.

INSTRUCTIONS FOR ITEM SHEETS

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 of a discrepancy between the written words and figures, the written words shall govern. In the event of 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 Contractor is required to review any related plans, conduct a full site review, and read all the provisions in the document before inserting prices, and is further advised to make his own determination as to the accuracy of the estimated quantities before inserting bid prices.

The quantities listed in the following Item Sheets are the City's best estimates based on prior experience. Actual quantities may be more or less than those estimated and can vary substantially as field conditions may necessitate. Regardless of the amount of the actual quantities, the unit price(s) shall be that set forth in the Bidder's Item Sheets.

ITEM SHEETS

Estimated Quantity*	Bid Description Unit or Lump Sum Price Bid in Both Words and Figures	Total in Figures
	BASE BID (Items 1 to 20)	
	Sewers Complete in Place	
81 l.f.	8-inch PVC sewers, where excavation length is less than 20 linear feet, per linear foot	\$
	and (dollars)	_
	(cents)	_ _
45 l.f.	8-inch PVC sewers, where excavation length is greater than or equal to 20 linear feet, per linear foot	\$
	and (dollars)	_
	(cents)	<u> </u>
	Building Connection Systems	
16 wyes or tees	8x6 inch wye or tee branches for PVC pipe, each	\$
	and (dollars)	_
	(cents)	_ _
	Quantity* 81 l.f. 45 l.f.	BASE BID (Items 1 to 20) Sewers Complete in Place 81 1.f. 8-inch PVC sewers, where excavation length is less than 20 linear feet, per linear foot and (dollars) (cents) (\$ 8-inch PVC sewers, where excavation length is greater than or equal to 20 linear feet, per linear foot and (dollars) (cents) (\$ Building Connection Systems 8x6 inch wye or tee branches for PVC pipe, each and (dollars) (cents) (cents)

^{*}Quantity assumed for comparison of bids.

^{**}The unit price in Item 5c is the minimum allowed for rock excavation and disposal. The bidder may add to the minimum in Item 5d.

Item No.	Estimated Quantity*	Bid Description Unit or Lump Sum Price Bid in Both Words and Figures	Total in Figures
2b	65 v.f.	6-inch sewer chimneys, per vertical foot	\$
		and (dollars)	_
		(cents)	_
2c	285 l.f.	6-inch PVC building connections, per linear foot	\$
		and (dollars)	
		(cents)	_ _
2d	90 c.y.	Controlled density fill, per cubic yard	\$
		and (dollars)	_
		(cents)	

^{*}Quantity assumed for comparison of bids.

^{**}The unit price in Item 5c is the minimum allowed for rock excavation and disposal. The bidder may add to the minimum in Item 5d.

Item No.	Estimated Quantity*	Bid Description Unit or Lump Sum Price Bid in Both Words and Figures	Total in Figures
2e	1 allowance	Allowance for Restoration	\$20,000.00
		Twenty-Thousand and (dollars) Zero (cents) (\$ 20,000.00)	
3		Underdrains Complete in Place	
3a	12 l.f.	4-inch PVC underdrains, where excavation length is less than or equal to 20 linear feet, per linear foot	\$
		and (dollars)	
		(cents)	_
3b	4 l.f.	6-inch PVC underdrains, where excavation length is less than or equal to 20 linear feet, per linear foot	\$
		and (dollars)	_
		(cents)	_

^{*}Quantity assumed for comparison of bids.

^{**}The unit price in Item 5c is the minimum allowed for rock excavation and disposal. The bidder may add to the minimum in Item 5d.

Item No.	Estimated Quantity*	Bid Description Unit or Lump Sum Price Bid in Both Words and Figures	Total in Figures
4		Manholes and Appurtenances	
4a	4 manholes	Precast concrete manhole base with standard frame and cover, 4.0 ft. diameter, per manhole	\$
		and (dollars)	_
		(cents)	_ _
4b	32 v.f.	Precast concrete manhole walls and cones, 4.0 ft. diameter, per vertical foot	\$
		and (dollars)	_
		(cents)	- -
5		Additional Earthwork	
5a	100 c.y.	Earth excavation and backfill below normal grade, per cubic yard	\$
		and (dollars)	_
		(cents)	_ _

^{*}Quantity assumed for comparison of bids.

^{**}The unit price in Item 5c is the minimum allowed for rock excavation and disposal. The bidder may add to the minimum in Item 5d.

ription Unit or Lump Sum in Both Words and Figures Total in Figures	Estimated Quantity*	Item No.
tion and backfill above e, per cubic yard	250 c.y.	5b
(dollars)		
(cents)		
tion and disposal, per cubic sp,750.00	150 c.y.**	5c
(dollars)		
(cents)		
tion and disposal, per cubic nal)	150 c.y.**	5d
(dollars)		
(cents)		
(dollars) (cents) tion and disposal, per cubic sal)		

^{*}Quantity assumed for comparison of bids.

^{**}The unit price in Item 5c is the minimum allowed for rock excavation and disposal. The bidder may add to the minimum in Item 5d.

Item No.	Estimated Quantity*		scription Unit or Lump Sum d in Both Words and Figures	Total in Figures
5e	50 c.y.	Test pits, p	per cubic yard	\$
		and	(dollars)	_
		(\$	(cents)	_
6		Pavement	Replacement	
6a	92 l.f.		Permanent binder course trench ement (6-inches thick), per	\$
		and	(dollars)	_
		(\$	(cents)	_
6b	52 l.f.		ermanent binder course trench ement (4-inches thick), per	\$
		and	(dollars)	_
		(\$	(cents)	<u> </u>
				

^{*}Quantity assumed for comparison of bids.

^{**}The unit price in Item 5c is the minimum allowed for rock excavation and disposal. The bidder may add to the minimum in Item 5d.

Item No.	Estimated Quantity*	Bid Description Unit or Lump Sum Price Bid in Both Words and Figures	Total in Figures
6c	144 l.f.	Type A and Type B - Permanent top course trench width pavement (2-inches thick) with cold planing, per linear foot	\$
		and (dollars)	
		(cents)	_
6d	100 tons	Additional pavement, per ton	\$
		and (dollars)	_
		(cents)	_
7		Water and Drain Reconstruction	
7a	10 reconstruction	Water and drain reconstruction within sewer trench limits, per reconstruction	\$
		and (dollars)	_
		(cents)	_
		7.4	

^{*}Quantity assumed for comparison of bids.

^{**}The unit price in Item 5c is the minimum allowed for rock excavation and disposal. The bidder may add to the minimum in Item 5d.

Item No.	Estimated Quantity*		escription Unit or Lump Sum Bid in Both Words and Figures	Total in Figures
7b	6 l.f.		eet Drain Culvert Replacement eet C114), linear foot	\$
		and	(dollars)	
		(\$	(cents)	
7c	16 l.f.	Oak Stre C114), li	et Drain Replacement (Plan Shee near foot	st <u>\$</u>
		and	(dollars)	
		(\$	(cents)	
8		Sewer L Root Tro	ine and Manhole Chemical eatment	
8a	8,781 l.f.	Chemica per linear	l root treatment of 8-inch sewers, foot	<u>\$</u>
		and	(dollars)	
		(\$	(cents)	

^{*}Quantity assumed for comparison of bids.

^{**}The unit price in Item 5c is the minimum allowed for rock excavation and disposal. The bidder may add to the minimum in Item 5d.

Item No.	Estimated Quantity*	Bid Description Unit or Lump Sum Price Bid in Both Words and Figures	Total in Figures
8b	302 l.f.	Chemical root treatment of 10-inch sewers, per linear foot	\$
		and (dollars)	
		(cents)	
8c	839 l.f.	Chemical root treatment of 12-inch sewers, per linear foot	\$
		and (dollars)	
		(cents)	
8d	40 manholes	Chemical root treatment of manholes, per manhole	\$
		and (dollars)	
		(cents)	<u> </u>

^{*}Quantity assumed for comparison of bids.

^{**}The unit price in Item 5c is the minimum allowed for rock excavation and disposal. The bidder may add to the minimum in Item 5d.

Item No.	Estimated Quantity*	Bid Description Unit or Lump Sum Price Bid in Both Words and Figures	Total in Figures
9		Structural Cured-in-Place Pipe	
9a	83 l.f.	Structural cured-in-place pipe for 6-inch sewers, per linear foot	\$
		and (dollars)	_
		(cents)	
9b	29,616 l.f.	Structural cured-in-place pipe for 8-inch sewers, per linear foot	\$
		and (dollars)	_
		(cents)	- -
9c	602 l.f.	Structural cured-in-place pipe for 10-inch sewers, per linear foot	\$
		and (dollars)	_
		(cents)	

^{*}Quantity assumed for comparison of bids.

^{**}The unit price in Item 5c is the minimum allowed for rock excavation and disposal. The bidder may add to the minimum in Item 5d.

Item No.	Estimated Quantity*		tion Unit or Lump Sum Both Words and Figures	Total in Figures
9d	3,435 l.f.	Structural cured sewers, per lines	-in-place pipe for 12-inch ar foot	\$
		and	(dollars)	_
		<u>(</u> \$	(cents)	_
9e	318 l.f.	Structural cured sewers, per linea	-in-place pipe for 15-inch ar foot	\$
		and	(dollars)	
		<u>(</u> \$	(cents)	_
9f	1,126 l.f.	Structural cured sewers, per line	-in-place pipe for 20-inch ar foot	\$
		and	(dollars)	
		(\$	(cents)	_

^{*}Quantity assumed for comparison of bids.

^{**}The unit price in Item 5c is the minimum allowed for rock excavation and disposal. The bidder may add to the minimum in Item 5d.

Item No.	Estimated Quantity*	Bid Description Unit or Lump Sum Price Bid in Both Words and Figures	Total in Figures
9g	454 services	Grout reinstated service connections, per service	\$
		and (dollars)	_
		(cents)	_ _
10		Service Connection Rehabilitation	
10a	14 services	Cutting of protruding service connections, per service	\$
		and (dollars)	_
		(cents)	_
11		Cured-in-Place Short Liner	
11a	8 l.f.	Cured-in-Place Short Liner for 8-inch sewers, per linear foot	\$
		and (dollars)	_
		(cents)	_ _

^{*}Quantity assumed for comparison of bids.

^{**}The unit price in Item 5c is the minimum allowed for rock excavation and disposal. The bidder may add to the minimum in Item 5d.

Item No.	Estimated Quantity*	Bid Description Unit or Lump Sum Price Bid in Both Words and Figures	Total in Figures
12		Cured-in-Place Structural Short Liner	
12a	4 l.f.	Cured-in-place structural short liner for 8- inch sewers, per linear foot	\$
		and (dollars)	_
		(cents)	_
13		Cured-in-Place Lateral Liners	
13a	2 laterals	Cleaning and inspection of laterals in 8- inch to 12-inch Diameter Mainline (where lateral liners cannot be installed), per	\$
		and (dollars)	_
		(cents)	_
13b	5 laterals	Cured-in-place lateral liner in 8-inch to 12- inch diameter mainline, up to 5 feet, per lateral	\$
		and (dollars)	_
		(cents)	- -

^{*}Quantity assumed for comparison of bids.

^{**}The unit price in Item 5c is the minimum allowed for rock excavation and disposal. The bidder may add to the minimum in Item 5d.

Item No.	Estimated Quantity*	Bid Description Unit or Lump Sum Price Bid in Both Words and Figures	Total in Figures
13c	80 l.f.	Cured-in-place lateral liner in 8-inch to 12- inch diameter mainline, additional linear footage beyond 5-feet, per linear foot	\$
		and (dollars)	_
		(cents)	_
13d	1 laterals	Cleaning and inspection of laterals in 20- inch Diameter Mainline (where lateral liners cannot be installed), per lateral	\$
		and (dollars)	_
		(cents)	- -
13e	2 laterals	Cured-in-place lateral liner in 20-inch diameter mainline, up to 5 feet, per lateral	\$
		and (dollars)	_
		(cents)	- -

^{*}Quantity assumed for comparison of bids.

^{**}The unit price in Item 5c is the minimum allowed for rock excavation and disposal. The bidder may add to the minimum in Item 5d.

Item No.	Estimated Quantity*	Bid Description Unit or Lump Sum Price Bid in Both Words and Figures	Total in Figures
13f	3 l.f.	Cured-in-place lateral liner in 20-inch diameter mainline, additional linear footage beyond 5-feet, per linear foot	<u>\$</u>
		and (dollars)	
		(cents)	
14		Sewer Manhole Rehabilitation	
14a	2,490 v.f.	Cementitious lining of manholes, per vertical foot	\$
		and (dollars)	
		(cents)	
14b	28 frames and covers	Furnish and install manhole frame and cover, per frame and cover	\$
		and (dollars)	
		(cents)	<u> </u>

^{*}Quantity assumed for comparison of bids.

^{**}The unit price in Item 5c is the minimum allowed for rock excavation and disposal. The bidder may add to the minimum in Item 5d.

Item No.	Estimated Quantity*	Bid Description Unit or Lump Sum Price Bid in Both Words and Figures	Total in Figures
14c	6 bench and inverts	Build manhole bench and invert, per bench and invert	\$
		and (dollars)	_
		(cents)	_
14d	2 manholes	Replace Manhole Chimney Above Grade and Furnish and Install Manhole Frame and Covers	\$
		and (dollars)	_
		(cents)	_
14e	15 v.f.	Install internal drop connection, per vertical foot	\$
		and (dollars)	_
		(cents)	

^{*}Quantity assumed for comparison of bids.

^{**}The unit price in Item 5c is the minimum allowed for rock excavation and disposal. The bidder may add to the minimum in Item 5d.

Item No.	Estimated Quantity*	Bid Description Unit or Lump Sum Price Bid in Both Words and Figures	Total in Figures
15		Sealing of Underdrain Access Ports and Caverns	
15a	18 access ports	Seal access port, per access port	\$
		and (dollars)	_
		(cents)	_ _
15b	1 cavern	Seal underdrain cavern, per cavern	\$
		and (dollars)	_
		(cents)	_
16		Cleaning and Inspection of Sewers	
16a	1,055 l.f.	Cleaning and inspection of sewers, per linear foot	\$
		and (dollars)	_
		(cents)	_

^{*}Quantity assumed for comparison of bids.

^{**}The unit price in Item 5c is the minimum allowed for rock excavation and disposal. The bidder may add to the minimum in Item 5d.

Item No.	Estimated Quantity*	Bid Description Unit or Lump Sum Price Bid in Both Words and Figures	Total in Figures
17		Post Construction Flow Isolation	
17a	33,492 l.f.	Post construction flow isolation of sewers, per linear foot	\$
		and (dollars)	_
		(cents)	<u> </u>
18		Portable Changeable Message Signs	
18a	120 days	Portable changeable message sign, per day	\$
		and (dollars)	_
		(cents)	

^{*}Quantity assumed for comparison of bids.

^{**}The unit price in Item 5c is the minimum allowed for rock excavation and disposal. The bidder may add to the minimum in Item 5d.

Item No.	Estimated Quantity*	_	Init or Lump Sum Words and Figures	Total in Figures
19		Mobilization		
19a	1 l.s.	Mobilization, lump st 5% of Items 1 to 18)	ım (not more than	\$
		and (doll	ars)	_
		(cent	ts)	<u> </u>
20		Allowances for Serv Officers	ices of Uniformed	
20a	6,750 hours	Uniformed officers for hour	or traffic control, per	\$506,250.00
		Seventy-five and (doll Zero	ars)	_
		(cent	ts)	_
The Total	Amount of BID	GRAND TOTAL (Items	s 1 to 20a), inclusive is	s: Dollars
		(In Words)		
and	(In	Words)	Cents (\$	(In Figures)

^{*}Quantity assumed for comparison of bids.

^{**}The unit price in Item 5c is the minimum allowed for rock excavation and disposal. The bidder may add to the minimum in Item 5d.

CITY OF NEWTON BIDDER'S QUALIFICATIONS AND REFERENCES FORM

Bidder must demonstrate qualifications to perform the Work. Each Bidder must be prepared to submit within five days after Bid opening, upon Owner's request, detailed written evidence such as financial data, previous experience, present commitments and other such data as may be called for below. Each Bid must contain evidence of the Bidder's qualifications to do business in the state where the project is located or covenant to obtain such qualification prior to award of contract.

The City (Owner) and/or its Engineer may make such investigation as deemed necessary to determine the ability of the bidders to perform the work, and the bidders shall furnish to the Owner all such information data for this purpose as the Owner may request.

No award will be made to any bidder who cannot meet all of the following requirements:

- a. Shall not have defaulted on any contract within three years prior to the bid date.
- b. Shall maintain a permanent place of business.
- c. Shall have suitable financial status to meet obligations incident to the work.
- d. Shall have appropriate technical experience satisfactory to the Owner in the class of work involved.
- e. Shall be registered with the Secretary of State of the Commonwealth of Massachusetts to do business in Massachusetts.
- f. Shall not have failed to perform satisfactorily on contracts of a similar nature.
- g. Shall not have failed to complete previous contracts on time.
- h. Shall have ample crews with adequate personnel and equipment to perform the work expeditiously.

Owner reserves the right to reject any bid if the foregoing requirements are not satisfied or if any other evidence fails to satisfy the Owner that such bidder is properly qualified to carry out the obligations of the Contract and to complete the work contemplated.

Nothing indicated herein will prejudice Owners right to seek additional pertinent information as is provided in Article 18, Award of Contract.

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.

TITIVIV	NAME:										
WHE	N ORGANI	ZED:									
INCO	RPORATE	D?	YES	NO	DATE ANI	D STATE	OF INC	CORPORA	TION:	 	
IS Y	UR BUSIN	ESS A M	BE?	_YES _	NO WB	E?	YES	NO or I	MWBE?_	 YES	
	ALL CON E OFCOMP	LETION:			N HAND, S					ANTIO	CI
										_	
										_	
HAV	E YOU EVI	ER FAILE	D TO CO	MPLETE	A CONTRA					_	
	E YOU EVI _ YES			MPLETE						_	
		N	10	MPLETE						_	
	_ YES	N	10	MPLETE						_	
IF YI	_ YES S, WHERE	N	NO IY?			ACT AW.	ARDED	TO YOU?		- - -	

	IDE INFORMATION REGARDING CONTRACTS COMPLETED PROJECT BEING BID. A MINIMUM OF FOUR (4) CONTRAC
	CTS ARE PREFERRED, BUT NOT MANDATORY.
DDOJECT NAME.	
DOLLAR AMOUNT: \$	DATE COMPLETED:
PUBLICLY BID?YES	
CONTACT PERSON:	TELEPHONE #:)
	PROJECT?:
	(i.e., contract manager, purchasing agent, etc.)
PROJECT NAME:	
CITY/STATE:	
DOLLAR AMOUNT: \$	DATE COMPLETED:
PUBLICLY BID?YES	
TYPE OF WORK?:	
CONTACT PERSON:	TELEPHONE #: ()
CONTACT PERSON'S RELATION TO I	PROJECT?:
	(i.e., contract manager, purchasing agent, etc.)
	DATE COMPLETED.
DOLLAR AMOUNT: \$ PUBLICLY BID?YES	NO
CONTACT PERSON:	TELEPHONE #: ()
CONTACT PERSON'S RELATION TO I	PROJECT?:
	(i.e., contract manager, purchasing agent, etc.)
CITY/STATE:	
	DATE COMPLETED:
PUBLICLY BID?YES	NO
TYPE UF WUKK!:	TELEPHONE #:()
CONTACT PERSON:	

10. The undersigned certifies that the information contained herein is complete and accurate and hereby authorizes and requests any person, firm, or corporation to furnish any information requested by the City in verification of the recitals comprising this statement of Bidder's qualifications and experience.

DATE:	BIDDER:		
SIGNATURE:			
PRINTED NAME:		TITLE:	

CERTIFICATE OF NON-COLLUSION

The undersigned certifies under penalties of perjury that t submitted in good faith and without collusion or fraud wi mean any natural person, business, partnership, corporation individuals.	th any other person. As used in this certi	fication, 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 or Federal Identification Number
Print Name:	Date:
Corporate Name	
By: Corporate Officer (Mandatory, if applicable)	Date:
Print Officer Name:	

^{*} 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, organized, or chartered as a corporation 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 the registration and operation	n of foreign corporations within th	1e		
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



Purchasing Department

Nicholas Read & Chief Procurement Officer 1000 Commonwealth Avenue Newton Centre, MA 02459-1449 purchasing@newtonma.gov Telephone (617) 796-1220 Fax: (617) 796-1227 TDD/TTY (617) 796-1089

MATERIA TOWN				(617) 796-1089
Mayor Ruthanne Fuller				
Date				
Vendor				
Re: Debarment Letter for In	nvitation for Bid #24-37			
Dear:				
As the awarded vendor on the all that you are in compliance with form.				
Debarment:				
Federal Executive Order (E.O.) using federal funds, and all sub-debarment, declared ineligible, of Government.	recipients certify that the o	organization and its princ	ipals are not debarre	ed, suspended, proposed for
Your signature certifies that declared ineligible, or volume				
			(Name)	
			(Company)	
	DHOME	FAX	_ (Address)	
	EMAIL	FAX		
		Signature		Date
If you have questions, please co	ntact me at (617) 796-1220	0.		
Sincerely,				
Nicholas Read Chief Procurement Officer				

Form (Rev. October 2007) Department of the Treasury

Request for Taxpayer Identification Number and Certification

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

ritorrior ritoro	NIGO 66/1/66		
αi	ame (as shown on your income ta		
on page	usiness name, if different from above	v	
16	heck appropriate box: ☐ Individual/Sole proprietor ☐ Corporation ☐ Partnership ☐ Limited liability company. Enter the tax classification (□=disregarded entity, □=corporation, P=pa ☐ Other (see instructions) ►	rtnership) ►	Exempt payee
c Instr	ddress (number, street, and apt. or suite no.)	Requester's name and a	ddress (optional)
Speciffi	ity, state, and ZIP code		
	st account number(s) here (optional)		
Part I	Taxpayer Identification Number (TIN)		
ackup w	r TIN in the appropriate box. The TIN provided must match the name given on Line 1 t ithholding. For individuals, this is your social security number (SSN). However, for a re- proprietor, or disregarded entity, see the Part I instructions on page 3. For other entit	sident	rity number
	s proprietor, or disregarded entity, see the Part Finistructions on page 3. For other entiti loyer identification number (EIN). If you do not have a number, see <i>How to get a TIN</i> or		or
lote. If thumber to	ne account is in more than one name, see the chart on page 4 for guidelines on whose o enter.	Employer id	lentification number
Part II	Certification	*	

Designation of the control of the co

- Under penalties of perjury, I certify that:
- 1. The number shown on this form is my correct taxpayer 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 th的神多 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 ▶ Date ▶

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 income.

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 following cases:

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

Form **W-9** (Rev. 10-2007)

Business Category Information Form*

IFB No. 24-37

CIP PROJECT 9 Sewer Rehabilitations - Phase I

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.

 \square 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.

Ву:			
Date:			

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.

CITY - CONTRACTOR AGREEMENT

CONTRACT NO. C-

AGREEMENT made this day of	_ in the year Two Thousand and Twenty-Three by and between the CITY OF
NEWTON, a municipal corporation organized and e	existing under the laws of the Commonwealth of Massachusetts, hereinafter
referred to as the CITY, acting through its Chief Pro	ocurement Officer, but without personal liability to him, 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:

CIP PROJECT 9 SEWER REHABILITATIONS - PHASE 1

- **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 #24-37 issued by the Purchasing Department;
 - c. The Project Manual for CIP Project 9 Sewer Rehabilitations Phase 1 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.

- **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 Contractor shall commence work under this Contract on the date specified in the written notice of the City to proceed and shall fully complete all work (including warranty re-test inspection) hereunder as described in the Summary of Work and Specific Work Requirements of the Project Manual by December 31, 2025.

The work of the Base Bid must be brought to final substantial completion, exclusive of final paving and re-test inspection, within 280 calendar days of the start date fixed in the "Notice to Proceed." The contractor shall complete re-test inspection within 60 calendar days of the commencement of re-test inspection. Time is of the essence in the performance of the work of this contract.

Bidders attention is directed to the provisions in the Project Manual regarding the assessment of liquidated damages for failure to complete the work within the time specified. Liquidated damages shall apply to both the final substantial completion duration (280 calendar days from the start date fixed in the Notice to Proceed) and the warranty re-test duration (60 calendar days from commencement of warranty re-test inspection).

- 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 its 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 his work and shall be liable for all damage and loss by delay or otherwise caused by his 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.
- **XIV. INSPECTION.** For the purposes of inspection of the equipment, materials and supplies covered by this contract, the Contractor shall give the City free access to his 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 his 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.
- **XVII. TERMINATION.** The City of Newton may, by written notice of default to the Contractor, terminate the whole or any part of this Contract or any 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. GOVERNING LAW.** This Contract shall be governed by and construed in accordance with the laws of the Commonwealth of Massachusetts.
- XIX. 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.

XX. INSURANCE REQUIREMENTS

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

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

XXI. COMPLIANCE WITH CITY ORDINANCES

- A. The Contractor shall comply with and give notices required by laws, ordinances rules, regulations, and lawful orders of the City bearing on performance hereunder.
- B. If the Contractor performs work that it knows or reasonably should know is contrary to City laws, statutes, ordinances, building codes, and rules and regulations without giving prior notice to the City, it shall assume full responsibility for such work and shall be responsible for all costs attributable thereto.

- C. Seasonal use of leaf blowers or related equipment must comply with the City's Noise Ordinance, which provides that gas blowers are only permissible from Labor Day to Memorial Day and must not exceed 65 decibels, and that from Memorial Day to Labor Day only battery powered blowers will be allowed.
- D. This section shall be superseded to extent of any specific Ordinance requirements set forth in the IFB scope of services, conditions or specifications.

XXII. 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 Chief Procurement Officer
Print Name	
Tide	Date
Title	By Commissioner of Public Works
Date	Commissioner of Public Works
Affix Corporate Seal Here	Date
Certified that additional funds are in the following accounts: 7161M401-586007	Approved as to Legal Form and Character
	By
I further certify that the Mayor, or her designee, is authorized to execute contracts and approve change orders.	DateCONTRACT AND BONDS APPROVED
By	By Mayor or her designee
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 (insert the name of officer s	
	(insert the name of officer	who signed the contract and bonds .)
3.	is the duly elected	(insert the title of the officer in line 2)
4.	of said corporation, and that on	
		at is ON OR BEFORE the date the the contract and bonds.)
	a duly authorized meeting of the Board of Directors of said cotice, it was voted that	orporation, at which all the directors were present or waived,
5.	the the	
	(insert name from line 2)	(insert title from line 3)
affix its	corporation be and hereby is authorized to execute contracts as Corporate Seal thereto, and such execution of any contract cout the Corporate Seal, shall be valid and binding upon this ced and remains in full force and effect as of the date set forth	of obligation in this corporation's name and on its behalf, with orporation; and that the above vote has not been amended or
6.	ATTEST:(Signature of Clerk or Secretary)*	AFFIX CORPORATE
	(Signature of Clerk or Secretary)*	SEAL HERE
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 the	nat of the Clerk or Secretary of the corporation.

CITY OF NEWTON, MASSACHUSETTS PAYMENT BOND

Know All Men By These Presents: , as PRINCIPAL, and _____ That we, SURETY, are held 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 bind ourselves, our respective heirs, executors, administrators, successors and assigns, jointly and severally, firmly by these presents. Whereas, the said PRINCIPAL has made a contract with the Obligee, bearing the date of , 2024, for the construction of _____ in Newton, Massachusetts. (Project Title) Now, the conditions of this obligation are such that if the PRINCIPAL and all Sub-contractors under said contract shall pay for all labor performed or furnished and for all materials used or employed in said contract and in any and all duly authorized modifications, alterations, extensions of time, changes or additions to said contract that may hereafter be made, notice to the SURETY of such modifications, alterations, extensions of time, changes or additions being hereby waived, the foregoing to include any other purposes or items set out in, and to be subject to, provisions of M.G.L. c.30, §39A, and M.G.L. c.149, §29, as amended, then this obligation shall become null and void; otherwise it shall remain in full force, virtue and effect. In Witness Whereof, the PRINCIPAL and SURETY have hereto set their hands and seals this day of 2024. **PRINCIPAL** SURETY (SEAL) (ATTORNEY-IN-FACT) (SEAL) (Title)

ATTEST:

ATTEST:

CITY OF NEWTON

GENERAL CONDITIONS OF THE CONTRACT

FOR PUBLIC WORKS CONSTRUCTION

ARTICLE 1

Definitions

The word "Commissioner" shall mean the official duly authorized to act for the City of Newton in the execution of the work of this contract, acting directly or through properly authorized agents.

The word "Engineer," or "City Engineer," shall mean the City Engineer of the City of Newton, acting directly or through properly authorized agents, such agents acting within the scope of the particular duties entrusted to them.

The word "Contractor" shall mean the party or parties contracting to perform the work covered by this contract or his, or their, legal representatives, successors or assigns.

The word "Plan" shall mean plans referred to and included in the Project Manual for this contract. The word "City" shall mean the City of Newton.

The term "Substantial Completion" shall mean either that the work required by the contract has been completed except for the work having a contract price of less than one per cent of the then adjusted contract price, or substantially all of the work has been completed and opened to public use except for minor incomplete or unsatisfactory work items that do not materially impair the usefulness of the work required by the contract.

ARTICLE 2 Plans, Drawings, Profiles

1. The work shall be done in accordance with plans referred to in Article 1 and such further working and detail plans, drawings and profiles as may be furnished from time to time by the Engineer. All said plans, general and detail, are to be deemed a part of this contract, and the said plans, specifications and contract are to be considered together, so that any work mentioned in the contract, though not shown on the plans, and any work shown on the plans though not mentioned in the contract, is to be executed by the Contractor as a part of this contract. Figured dimensions are to prevail over scale. All things which in the opinion of the Engineer may fairly be inferred from the contract, plans and specifications, are to be executed by the Contractor as a part of the contract; and the Engineer shall be sole judge as to whether detail plans, drawings and profiles conform to the general plans and the contract.

Discrepancy in Plans

2. The Contractor shall carefully examine all said plans, profiles, drawings, specifications and orders; all figures, dimensions, lines, marks and scales thereof, and all directions of the Commissioner and the Engineer relating to the work, and conform to those in relation to which there is no doubt or discrepancy, but at once submit all cases of doubt or discrepancy to the Engineer for adjustment. Anything done on any part of the work for which special information or drawing should be procured, unless done in accordance with such information or drawing, or anything done in relation to which there is doubt or discrepancy, except in accordance with the adjustment thereof, or done in violation of law or public authority, is to be redone if the Commissioner shall so direct.

ARTICLE 3 Inspection

1. The Contractor in carrying on the contract shall conform to all determinations and directions of the Engineer relating to the proper interpretation of the plans, specifications, profiles or drawings, the fitness of persons employed on the work or the number thereof, or the suitableness, amount, quality, and value of anything done or any materials used, and the Contractor shall permit the Commissioner and the Engineer and persons designated by them to enter upon the work and inspect the same at all times and in all places, and shall provide safe and convenient facilities for making such entry and inspection.

ARTICLE 4 Change in Plans and Work

1. The City, acting through the Commissioner and upon his written order only, from time to time given to the Contractor or his foreman, may change, increase or take away any part of the work, or change the specifications, plans, drawings, form or materials thereof. Any deduction or addition thereto is to be allowed, or paid for at a price to be determined, within not more than 15 days of the completion of the change, by the City Engineer acting in the same capacity as an architect in a building contract as between owner and contractor. Any demand for an addition or deduction must be made in writing to the City Engineer within seven (7) days of the time change was ordered.

ARTICLE 5 Time and Manner of Doing the Work

- 1. The Contractor shall begin work upon receipt of written Notice to Proceed. Once begun the work shall be carried out in a continuous and uninterrupted fashion with sufficient workforce and resources to assure completion by the date for completion established by the Contract Documents.
- 2. The Contractor shall carry on the work in accordance with the requirements of law and of all other public authorities, and to the satisfaction of the Commissioner; he shall give all notices, take out all permits, pay all charges and fees, give personal supervision to the work and keep thereon a competent foreman and sufficient employees, skilled in the several parts which are given them to do.

Maintenance of Travel

3. The Contractor shall conduct his work so as to interfere as little as possible with public travel, and shall give property owners proper means of access to their property where existing access has been cut off by the work. The Contractor shall keep the streets open for through travel except where, in the opinion of the Commissioner, it is necessary to close the street. The continuous length of the street occupied for the work shall be kept as short as possible, and no part of the work shall be unnecessarily delayed. Wherever the Commissioner shall direct, trenches shall be bridged by the Contractor in a proper and secure manner so as not to interrupt travel. Free access shall be maintained at all times to all water gates, gas gates, and fire hydrants.

Abandonment of Work by Contractor

4. In the event the City Engineer certifies to the Commissioner that the work is not being so carried forward or if the Contractor at any time is not carrying on the work to the satisfaction of the Commissioner, or is not observing any of the provisions of the contract, or has abandoned the work, or become insolvent or assigned his property, the City, acting by the Commissioner and at his discretion, may, with or without notice to the Contractor, or advertising for doing the work, and by contract, day labor or otherwise, do any part of the work which the Contractor has failed to do or replace any part not done to the satisfaction of the Commissioner, or take possession of the work and complete the same, and in doing so may use any implements, machinery or materials on or about the work which are the property of the Contractor, charging the Contractor any excess cost for completing the work, which excess cost the Contractor agrees to pay.

ARTICLE 6 Compensation for Work

- 1. Subject to the provisions of Paragraph 10 of this Article, the price named in the proposal and accepted by the City shall be paid by the City and received by the Contractor as full compensation for furnishing materials and for use of tools, forms, machinery and other implements, and for labor in moving materials and executing all the work contemplated in this contract, also for loss or damage arising from delay however occasioned, or out of the nature of the work aforesaid or from the action of the elements, from floods, or from any unforeseen obstructions or difficulties which may be encountered in the prosecution of the same and for all risks of every description connected with the work and for well and faithfully completing the work in the proper manner and according to the plans and specifications and requirements of the Commissioner under them.
- 2. During the first week of each calendar month, the City Engineer shall cause all work done by the Contractor during the previous month to be measured and shall estimate the value thereof and, on or before the 10th of each month issue a certificate to the Commissioner of the measurements and the amount due the Contractor according to the terms of his contract.

3. The City shall pay the Contractor on approval of the Commissioner monthly on or before the 18th of each month for all work done during the preceding month according to the aforementioned certificate of the City Engineer, less 5 per cent of the amount of such work and less any amounts due the City by the Contractor.

Final and Substantial Completion

- 4.Upon substantial completion of the work required by the Contract, the Contractor must present to the City Engineer written certification that the work is substantially complete. Within 21 calendar days after such certification is presented the City Engineer shall present to the Contractor either a written declaration that the work is substantially complete or an itemized list of incomplete or unsatisfactory work items sufficient to demonstrate that the work is not substantially complete. The City Engineer shall include with such itemized list a date by which the work items must be completed, which date may not be earlier than the date for substantial completion established in the Contract Documents. If the City Engineer does not respond as provided herein within 21 calendar days, then the date of the Contractor's certification shall become the date for effective declaration of substantial completion.
- 5. Within 15 calendar days after the effective declaration of substantial completion, the City Engineer shall send to the Contractor by certified mail, return receipt requested, a complete list of all incomplete or unsatisfactory work items. Unless delayed by causes beyond the Contractor's control, with an extension of time granted pursuant to Article 8, the Contractor must complete the work items within 45 calendar days after receipt of the list, or by the contractual completion date, whichever is later. If the contractor fails to complete the work within the required time the City may, notwithstanding other rights and remedies at its disposal, and upon seven days written notice to the Contractor terminate the contract and complete the incomplete or unsatisfactory work items and charge the cost of same to the Contractor.
- 6. Within 65 calendar days following the effective declaration of substantial completion, the City Engineer shall issue to the Commissioner who shall cause to be paid to the Contractor a substantial completion estimate which estimate shall consist of the balance of the then current contract price less a one percent retention, the estimated cost to complete incomplete or unsatisfactory work items, the value of any outstanding claims against the Contractor and the sum of all demands for direct payment made pursuant to Article 12 herein, provided that until final acceptance, the City shall retain five percent of the value of all items planted in the ground.
- 7. The Contractor shall provide written notice to the City Engineer when the work has been brought to final completion. Within ten days following receipt of such notice, and providing his inspection shows no work items remain incomplete or unsatisfactory, the City Engineer shall issue to the Commissioner a final certificate of the total amount of work done and the money due the Contractor therefor, crediting thereon the amounts of the previous payments. In making the final certificate, the City Engineer shall not be bound by any preceding certificate or estimate of the amount of work done or materials furnished.
- 8. Within 30 calendar days following receipt of final completion, the City shall pay the Contractor, on the approval of the Commissioner, the percentages retained and the balance due the Contractor according to the aforementioned final certificate of the City Engineer less any indebtedness of the Contractor for incomplete or unsatisfactory work or claims made by or against the City. If a claim or claims are made, or notice of liability given, such amounts due the Contractor may be paid upon satisfaction of such claims or upon furnishing of indemnity to said City against all loss, cost, damage or expense by reason of such claims.
- 9. The City, on making any payment after the completion of the work, shall be released from all claim or liability to the Contractor for anything done or used, or for any loss or injury sustained in carrying on the contract, or for any act, omission, neglect or mistake of the City or any person relating to or affecting the contract, except for the balance of any sum retained as aforesaid.

Extra Work

10. The Contractor shall be paid for any additions, or deductions as provided in Article 4, paragraph 1, and for extra labor done by, and for extra materials furnished by him in compliance with the written order only of the Commissioner, calling for work not similar in character to that covered by the items given in the proposal, and for which no price is set in the said written order, the direct (not including consequential) cost to the Contractor, as determined to be reasonable by the Commissioner, plus fifteen per cent of said costs as so determined in regard to labor only. For teams or trucks so furnished, no payment shall be made to the Contractor beyond the current local rate as determined by the Commissioner in each case. The direct cost of labor may include the cost of mechanics and laborers furnished and a reasonable proportion of the time of the foreman and timekeeper, but it shall in no case include any charge for the use of tools, for establishment charges or for time spent by the Contractor. The actual cost of insurance on extra pay rolls and of materials furnished for extra work, shall be paid without any addition.

The labor and materials so ordered shall constitute a part of the work to be done under the contract; and all and singular the provisions of the contract shall apply to said labor and materials as if the same were specified therein. The Contractor shall have no claim for the above mentioned extra labor and materials unless he furnishes the details and bills therefor within one week after doing any such labor or furnishing any such materials.

- 11. No claim of the Contractor against the City under this contract shall be deemed valid unless such claim is presented to the Commissioner within ten days from the time when the Contractor first knows of, or has opportunity to know of, the acts and circumstances on which such claim is based.
- 12. A payment or payments to the Contractor, in cases where these provisions or any of them, are not complied with, shall not be construed as a waiver of said provisions or any part thereof.

Contract Made Subject to Appropriations

13. This contract is made subject to appropriation heretofore made and shall not be altered unless the Contractor, the sureties on the bond, if any, the officer making the contract and the Mayor shall in writing agree thereto.

ARTICLE 7

Liquidated Damages

1. In case the work embraced in the contract shall not have been substantially completed by the date stipulated therein, the Contractor shall pay to the City of Newton as liquidated damages a designated sum per calendar day for the entire period of overrun until the work is substantially completed in accordance with the following Schedule of Deductions, and in addition, the Contractor shall pay without reimbursement the entire cost of all traffic officers, railroad flagmen, inspectors, or other personnel the City Engineer and/or the Chief Engineer of the railroad determines to be necessary during the period of overrun of time.

\$1,950.00 for each consecutive calendar day

2. Whatever sum of money may become due and payable to the City of Newton by the Contractor under this Article may be retained out of money belonging to the Contractor in the hands and possession of the City of Newton. It is agreed that this Article shall be construed and treated by the parties to the contract not as imposing a penalty upon said Contractor for failing fully to complete said work as agreed on or before the time specified in the proposal, but as liquidated damages to compensate said City of Newton for all additional costs incurred by it because of the failure of the Contractor fully to complete said work on or before the date of completion specified in the proposal.

ARTICLE 8 Delays and Extensions of Time

- 1. If the Contractor is delayed at any time in the progress of the work by an act or neglect of the City, or by changes in the work ordered by the City, or by unseasonably inclement weather, or by other causes deemed by the City Engineer to be beyond the Contractor's control, and which the City Engineer determines may justify delay, then the time for completion may be extended for such reasonable time as the City Engineer may determine.
- 2. No such extension of time will be allowed unless the Contractor submits a written request for an extension to the City Engineer no later than 10 calendar days of the start of the occurrence or event giving rise thereto. Each such request must describe the occurrence or event and specify the manner and extent that such occurrence or event is causing or has caused a delay in the work. The City Engineer shall promptly investigate each request and make his written determination to the Commissioner and the Contractor within 10 days after receipt of the request. In his determination the City Engineer may either grant, deny, or modify the length of the requested extension.
- 3. If the City Engineer's determination so warrants, the Commissioner shall authorize a written Change Order to the Contract extending the time for completion. No extension of time shall be deemed as granted until said Change Order has been duly executed by the parties.
- 4. Change Orders which may be executed by the City and the Contractor in connection with additions, extra labor and/or extra materials shall not be considered as allowing extensions of the time for completion unless the change order expressly specifies that additional time is allowed in connection with the work under the change order. Once a Change Order has been executed by the parties, any request by the Contractor for an extension of time based solely on the fact that additions, extra labor and/or extra materials are required by the Change Order will be denied by the City Engineer.

5. Permitting the Contractor to continue and finish the work or any part of it after the times fixed for its completion, or after the date to which the time for completion may have been extended, shall in no way operate as a waiver on the part of the City of Newton of any of its rights under the contract. The Contractor remains liable for damages caused other than by delay.

ARTICLE 9 Lines and Grades

1. The Contractor shall retain a Registered Land Surveyor who shall furnish such boards and stakes and cause to be placed thereon, such lines, marks and directions relating to the work as the Commissioner or City Engineer shall from time to time direct.

ARTICLE 10 Public Service Pipes and Conduits

1. The Contractor shall maintain such pipes or conduits of public service corporations or of the City as are across or within the lines of the work until such time as said public service corporations or the City assume the maintenance or removal of said pipes or conduits. The Commissioner will notify such public service corporations to that effect on the existence of such obstructions to the work being brought to his notice by the Contractor. The City will relocate either temporarily or permanently all water mains and water service pipes, or hydrants, and drains or sewers which may interfere with the work contemplated in this contract. (This clause is not to be construed as applying to such pipes as may be readily supported and protected during the progress of the work.) The cost of shutting off and turning on water in water mains during blasting shall be assumed by the City.

Protection of Existing Structures

2. All existing gas pipes, water pipes, sewers, drains, conduits, or other structures which are uncovered by the excavation shall be carefully supported and protected from injury by the Contractor, and, in case of injury, they shall be restored by him, without compensation therefor, to as good condition as that in which they were found, and shall be kept in repair until 6 months after the completion of the work. The Contractor shall provide suitable temporary channels for water at all water courses. Wherever the work passes under or adjacent to street railway tracks, the Contractor shall make all necessary arrangements with the railway company for doing any work which may affect the property of the company or interfere with the operating of the railway, and he shall be liable for any damage that may be caused by any act, omission or neglect on his part, and shall pay all expenses of every kind incidental to this work.

Changing the Location of Existing Structures

3. Whenever it becomes necessary to change the location of any water or gas pipes, sewers, drains, conduits or other structures not otherwise provided for in these specifications, the Contractor shall do the whole or such portions of the work of making such changes as the Commissioner may require, and shall receive in payment therefor the reasonable cost of the work done as determined by the Commissioner plus 15 per cent of such cost. In estimating such cost, no allowance shall be made to the Contractor for the use of tools not especially provided for this work, for general superintendence, or for any overhead expenses except liability insurance.

ARTICLE 11 Co-operation with Other Contractors

1. The Contractor shall conduct the work in such manner as not to interfere with other work being done by the City, by contract or otherwise, and if deemed necessary by the Commissioner, the work under this contract shall conform to the progress of said other work; shall co-operate with other contractors or employees who may be doing work for the City, and with public service corporations affected by the work, in arranging for storage places, connections, bracings, temporary support for structures, repairs, etc.

ARTICLE 12 Subcontracts

1. The Contractor, in any contract with a Subcontractor, shall provide that the Subcontractor shall be subject to all specifications, terms, provisions, conditions, requirements and liabilities set forth in this contract so far as such specifications, terms, provisions, conditions, requirements and liabilities are applicable to the work to be done under such Subcontract, and shall also provide that such Subcontract shall be terminated by the Contractor whenever the Commissioner shall certify to him in writing that in his opinion the work of the Subcontractor is unnecessarily or unreasonably delayed or that the Subcontractor has violated any of the provisions of this contract. The Contractor shall at once terminate such subcontract if the Commissioner, after certifying as aforesaid, shall in writing direct the Contractor to make such termination.

- 2. Subcontracts shall be made in writing and the Contractor shall furnish the Commissioner with a copy of his subcontracts on demand.
- 3. Pursuant to the provisions of M.G.L. Ch. 30, Sec. 39F (1), the following provisions are included in the General Conditions:
- (a) Forthwith after the general contractor receives payment on account of a periodic estimate, the general contractor shall pay to each subcontractor the amount paid for the labor performed and the materials furnished by that subcontractor, less any amount specified in any court proceedings barring such payment and also less any amount claimed due from the subcontractor by the general contractor.
- (b) Not later than the sixty-fifth day after each subcontractor substantially completes his work in accordance with the plans and specifications, the entire balance due under the subcontract less amounts retained by the awarding authority as the estimated cost of completing the incomplete and unsatisfactory items of work, shall be due the subcontractor; and the awarding authority shall pay that amount to the general contractor. The general contractor shall forthwith pay to the subcontractor the full amount received from the awarding authority less any amount specified in any court proceedings barring the payment and also less any amount claimed due from the subcontractor by the general contractor.
- (c) Each payment made by the awarding authority to the general contractor pursuant to subparagraphs (a) and (b) of this paragraph for the labor performed and the materials furnished by a subcontractor shall be made to the general contractor for the account of the subcontractor; and the awarding authority shall take reasonable steps to compel the general contractor to make each such payment to each such subcontractor. If the awarding authority has received a demand for direct payment from a subcontractor for any amount which has already been included in a payment to the general contractor or which is to be included in a payment to the general contractor for payment to the subcontractor as provided in subparagraphs (a) and (b), the awarding authority shall act upon the demand as provided in this section.
- (d) If, within seventy days after the subcontractor has substantially completed the subcontract work, the subcontractor has not received from the general contractor the balance due under the subcontract including any amount due for extra labor and materials furnished to the general contractor, less any amount retained by the awarding authority, the demand shall be by a sworn statement delivered to or sent by certified mail to the awarding authority, and a copy shall be delivered to or sent by certified mail to the general contractor at the same time. The demand shall contain a detailed breakdown of the balance due under the subcontract and also a statement of the status of the completion of the subcontract work shall be valid even if delivered or mailed prior to the seventieth day after which the subcontractor has substantially completed the subcontract work. Within ten days after the subcontractor has delivered or mailed the demand to the awarding authority and delivered or so mailed a copy to the general contractor, the general contractor may reply to the demand. The reply shall be by a sworn statement delivered to or sent by certified mail to the awarding authority and a copy shall be delivered to or sent by certified mail to the subcontractor at the same time. The reply shall contain a detailed breakdown of the balance due under the subcontract including any amount due for extra labor and materials furnished to the general contractor and of the amount due for each claim made by the general contractor against the subcontractor.
- (e) Within fifteen days after receipt of the demand by the awarding authority, but in no event prior to the seventieth day after substantial completion of the subcontract work, the awarding authority shall make direct payment to the subcontractor of the balance due under the subcontract including any amount due for extra labor and materials furnished to the general contractor, less any amount (i) retained by the awarding authority as the estimated cost of completing the incomplete or unsatisfactory items of work (ii) specified in any court proceedings barring such payment, or, (iii) if the reply shall not deduct from a direct payment any amount as provided in part (iii) if the reply is not sworn to, or for which the sworn reply does not contain the detailed breakdown required by subparagraph (d). The awarding authority shall make further direct payments to the subcontractor forthwith after the removal of the basis for deductions from direct payments made as provided in parts (i) and (ii) of this subparagraph.
- (f) The awarding authority shall forthwith deposit the amount deducted from a direct payment as provided in part (iii) of subparagraph (e) in an interest-bearing joint account in the names of the general contractor and the subcontractor in a bank in Massachusetts selected by the awarding authority or agreed upon by the general contractor and the subcontractor and shall notify the general contractor and the subcontractor of the date of the deposit and the bank receiving the deposit. The bank shall pay the amount in the account, including accrued interest, as provided in an agreement between the general contractor and the subcontractor or as determined by a decree of a court of competent jurisdiction.

- (g) All direct payments and all deductions from demands for direct payments deposited in an interest-bearing account or accounts in a bank pursuant to subparagraph (f) shall be made out of amounts payable to the general contractor at the time of receipt of a demand for direct payment from a subcontractor and out of amounts which later become payable to the general contractor and in the order of receipt of such demands from subcontractors. All direct payments shall discharge the obligation of the awarding authority to the general contractor to the extent of such payment.
- (h) The awarding authority shall deduct from payments to a general contractor amounts which, together with deposits in interest-bearing accounts pursuant to subparagraph (f), are sufficient to satisfy all unpaid balances of demands for direct payment received from subcontractors. All such amounts shall be earmarked for such direct payments, and the subcontractors shall have a right in such deductions prior to any claims against such amounts by creditors of the general contractor.

ARTICLE 13 Responsibility for Work-Contractor's Responsibility

1. The Contractor has made his proposal from his own examinations and estimates, and shall not hold the City, its agents, or employees, responsible for or bound by, any schedule, estimate, sounding, boring, or any plan of any part of the work; shall, if any error in any plan, drawing, specification or direction relating to anything to be done under the contract come to his knowledge, report it at once to the Commissioner; shall not, except as the Commissioner shall authorize in writing, assign or sublet any part of the contract except for the supply of materials and plant, or of anything to be done thereunder; shall, subject to the provisions of the contract take all responsibility of, and bear all losses resulting to him in carrying on the contract, and shall assume the defense of, and hold the City, its agents and employees harmless from all suits and claims against them, or any of them, arising from the use of any invention, patent or patent right, material, labor or implement, by or from any act or omission or neglect of the Contractor, his Subcontractor, his agents or employees, in carrying on the contract, or for any liability of any nature arising under the contract. The Contractor shall be solely responsible and liable for, and shall fully protect and indemnify the City against all claims for damages to persons or property occasioned by or resulting from blasting or other methods or processes in the work of construction, whether such damages be attributable to negligence of the Contractor, his employees or his Subcontractor or otherwise.

ARTICLE 14 LIGHTS--GUARDS

1. The Contractor shall assume all responsibilities of the work and take all proper precautions to protect persons and property from injury and unnecessary interference; leave a reasonably unobstructed way along public and private places for pedestrians, teams, and vehicles, and for access to hydrants; provide proper walks over or around any obstruction made in a public or private place in carrying on the contract, and maintain from the beginning of twilight through the whole of every night, on or near the obstruction sufficient lights and guards to protect travelers from injury thereby, and if, after one notification from the Commissioner that said lights and guards are not sufficient, the Contractor has not placed additional lights and guards to the satisfaction of the Commissioner, the Commissioner shall have the right to take charge of that part of the work at the expense of the Contractor. While the work is suspended he shall keep all roadways and sidewalks in proper condition, and when the work is completed put the place and vicinity in proper condition and so leave them.

The Contractor shall provide proper means of access to property where the existing access is cut off by the Contractor and replace or put in good condition every conduit, catch-basin, tree, wall, fence, or other thing injured by the Contractor in carrying on the contract, unless the same has been permanently done away with, on approval of the Commissioner, as being necessary to the proper carrying on of the contract.

ARTICLE 15 Guaranty

- 1. Any settlement or other defect, or the failure of any part of the structure or the work due to defective materials or workmanship, that occurs within one year after the work is completed, is to be immediately repaired by the Contractor. In the event of any such settlement, defect, or failure causing liability to the City for damage to persons or property, the Contractor does by this clause agree to hold the City harmless and to assume the defense of any claims therefor.
- 2. Responsibility under this guaranty for the adequacy of the work does not relieve the Contractor of his obligation to comply with the terms of the contract and to conform to all the requirements of the plans and specifications, nor does it give him the right to deviate in any way from the details of design of the structure or the work.

ARTICLE 16 Defective Work and Materials

1. The inspection of the work shall not relieve the Contractor of any of his obligations to fulfill his contract as herein described, and defective work shall be made good and unsuitable materials may be rejected, notwithstanding that such work and materials have been previously overlooked by the Engineer and accepted or estimated for payment. If the work or materials, or any part thereof shall be found defective at any time before the final acceptance of the whole work, the Contractor shall forthwith make good such defect in a manner satisfactory to the Engineer, and if any material brought upon the ground for use in the work or selected for the same, shall be condemned by the Engineer as unsuitable or not in conformity with the specifications, the Contractor shall forthwith remove such materials from the vicinity of the work. Nothing in this contract shall be construed as vesting in the Contractor any right of property in the materials used after they have been attached or affixed to the work or the soil, but all materials shall, upon being so attached or affixed, become the property of the City of Newton.

ARTICLE 17 Employment of Labor

1. The Contractor shall give preference in employment, first to citizens of Massachusetts, second, to other citizens of the United States; and shall allow all employees on said work to lodge, board and trade where they choose, and shall not obstruct any other person in doing work for the City; and shall conform to all labor laws of the Commonwealth; and no laborer or teamster, workman or mechanic working within this Commonwealth in the employ of the Contractor or Subcontractor or other person doing or contracting to do the whole or a part of the work contemplated by the Contractor shall be requested to, or required to, or work more than eight hours in any one calendar day. This contract is subject to all the laws of the Commonwealth, and ordinances of the City and if any clause thereof does not conform to such laws and ordinances, such clause shall be void and such laws and ordinances operated in lieu thereof.

ARTICLE 18 Laws and Regulations - Contractor to Comply with Law

1. The Contractor shall keep fully informed of all existing or future acts of the legislature, and of all municipal ordinances, prohibitions, rules and regulations in any manner affecting the conduct of the work, and of all orders or decrees of anybody or tribunal having any jurisdiction or authority over the materials, times, places and actions of those employed in the work embraced in the contract. The Contractor shall at all times observe and comply with all existing and future acts, ordinances, prohibitions, rules, regulations, orders and decrees; and shall protect and indemnify the city and its employees against any and all claims arising from or based on any violation of such acts, ordinances, prohibitions, rules, regulations, orders or decrees, and against all violations of law by the Contractor or his agents or employees.

END OF SECTION

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 obiligated 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

LAUREN JONES

MICHAFL FLANAGAN

KIM DRISCOLL
Lt. Gousmon

Awarding Authority:

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City of Newton

Contract Number: IFB #24-37

City/Town: NEWTON

Description of Work: CIP Project 9 Sewer Rehabilitations Phase I

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 wages schedule shall be made a part of the contract awarded for the project. The wages schedule must be posted in a conspicuous place at the work site for the life of the project in accordance with M.G.L. c. 149 § 27. The wages listed on the wage schedule must be paid to employees performing construction work on the project whether they are employed by the prime contractor, a filed sub-bidder, or a sub-contractor.
- Apprentices working on the project are required to be registered with the 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 a nother 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: 11/29/2023 Wage Request Number: 20231128-038

Classification	Effective Date	Base Wage	Health	Pension	Supplemental Unemployment	Total Rate
Construction						
(2 AXLE) DRIVER - EQUIPMENT TEAMSTERS JOINT COUNCIL NO. 10 ZONE A	08/01/2023	\$40.05	\$14.41	\$17.29	\$0.00	\$71.75
TEAMSTERS JOHN COUNCIL NO. 10 ZONE A	12/01/2023	\$40.05	\$14.41	\$18.67	\$0.00	\$73.13
	06/01/2024	\$41.05	\$14.41	\$18.67	\$0.00	\$74.13
	08/01/2024	\$41.05	\$14.91	\$18.67	\$0.00	\$74.63
	12/01/2024	\$41.05	\$14.91	\$20.17	\$0.00	\$76.13
	06/01/2025	\$42.05	\$14.91	\$20.17	\$0.00	\$77.13
	08/01/2025	\$42.05	\$15.41	\$20.17	\$0.00	\$77.63
	12/01/2025	\$42.05	\$15.41	\$21.78	\$0.00	\$79.24
	06/01/2026	\$43.05	\$15.41	\$21.78	\$0.00	\$80.24
	08/01/2026	\$43.05	\$15.91	\$21.78	\$0.00	\$80.74
	12/01/2026	\$43.05	\$15.91	\$23.52	\$0.00	\$82.48
(3 AXLE) DRIVER - EQUIPMENT	08/01/2023	\$40.12	\$14.41	\$17.29	\$0.00	\$71.82
TEAMSTERS JOINT COUNCIL NO. 10 ZONE A	12/01/2023	\$40.12	\$14.41	\$18.67	\$0.00	\$73.20
	06/01/2024	\$40.88	\$14.41	\$18.67	\$0.00	\$73.96
	08/01/2024	\$40.88	\$14.91	\$18.67	\$0.00	\$74.46
	12/01/2024	\$40.88	\$14.91	\$20.17	\$0.00	\$75.96
	06/01/2025	\$41.12	\$14.91	\$20.17	\$0.00	\$76.20
	08/01/2025	\$41.12	\$15.41	\$20.17	\$0.00	\$76.70
	12/01/2025	\$41.12	\$15.41	\$21.78	\$0.00	\$78.31
	06/01/2026	\$43.12	\$15.41	\$21.78	\$0.00	\$80.31
	08/01/2026	\$43.12	\$15.91	\$21.78	\$0.00	\$80.81
	12/01/2026	\$43.12	\$15.91	\$23.52	\$0.00	\$82.55
(4 & 5 AXLE) DRIVER - EQUIPMENT	08/01/2023	\$40.24	\$14.41	\$17.29	\$0.00	\$71.94
TEAMSTERS JOINT COUNCIL NO. 10 ZONE A	12/01/2023	\$40.24	\$14.41	\$18.67	\$0.00	\$73.32
	06/01/2024	\$41.24	\$14.41	\$18.67	\$0.00	\$74.32
	08/01/2024	\$41.24	\$14.91	\$18.67	\$0.00	\$74.82
	12/01/2024	\$41.24	\$14.91	\$20.17	\$0.00	\$76.32
	06/01/2025	\$42.24	\$14.91	\$20.17	\$0.00	\$77.32
	08/01/2025	\$42.24	\$15.41	\$20.17	\$0.00	\$77.82
	12/01/2025	\$42.24	\$15.41	\$21.78	\$0.00	\$79.43
	06/01/2026	\$43.24	\$15.41	\$21.78	\$0.00	\$80.43
	08/01/2026	\$43.24	\$15.91	\$21.78	\$0.00	\$80.93
	12/01/2026	\$43.24	\$15.91	\$23.52	\$0.00	\$82.67
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 LABORERS - ZONE 1	06/01/2023	\$44.33	\$9.40	\$17.82	\$0.00	\$71.55
LADUKEKS - ZUIVE I	12/01/2023	\$45.58	\$9.40	\$17.82	\$0.00	\$72.80

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For apprentice rates see "Apprentice- LABORER"

Classification	Effective Date	Base Wage	Health	Pension	Supplemental Unemployment	Total Rate
AR TRACK OPERATOR (HEAVY & HIGHWAY)	06/01/2023	\$44.33	\$9.40	\$17.82	\$0.00	\$71.55
ABORERS - ZONE 1 (HEAVY & HIGHWAY)	12/01/2023	\$45.58	\$9.40	\$17.82	\$0.00	\$72.80
	06/01/2024	\$47.06	\$9.40	\$17.82	\$0.00	\$74.28
	12/01/2024	\$48.53	\$9.40	\$17.82	\$0.00	\$75.75
	06/01/2025	\$50.03	\$9.40	\$17.82	\$0.00	\$77.25
	12/01/2025	\$51.53	\$9.40	\$17.82	\$0.00	\$78.75
	06/01/2026	\$53.08	\$9.40	\$17.82	\$0.00	\$80.30
	12/01/2026	\$54.58	\$9.40	\$17.82	\$0.00	\$81.80
For apprentice rates see "Apprentice- LABORER (Heavy and Highway)						
ASBESTOS REMOVER - PIPE / MECH. EQUIPT. IEAT & FROST INSULATORS LOCAL 6 (BOSTON)	06/01/2023	\$39.80	\$14.50	\$11.05	\$0.00	\$65.35
	12/01/2023	\$40.80	\$14.50	\$11.05	\$0.00	\$66.35
	06/01/2024	\$41.80	\$14.50	\$11.05	\$0.00	\$67.35
	12/01/2024	\$42.80	\$14.50	\$11.05	\$0.00	\$68.35
	06/01/2025	\$43.80	\$14.50	\$11.05	\$0.00	\$69.35
	12/01/2025	\$44.80	\$14.50	\$11.05	\$0.00	\$70.35
ASPHALT RAKER ABORERS - ZONE 1	06/01/2023	\$43.83	\$9.40	\$17.82	\$0.00	\$71.05
For apprentice rates see "Apprentice- LABORER"	12/01/2023	\$45.08	\$9.40	\$17.82	\$0.00	\$72.30
ASPHALT RAKER (HEAVY & HIGHWAY)	06/01/2023	\$43.83	\$9.40	\$17.82	\$0.00	\$71.05
ABORERS - ZONE 1 (HEAVY & HIGHWAY)	12/01/2023	\$45.08	\$9.40 \$9.40	\$17.82	\$0.00	\$71.03
	06/01/2024	\$45.06 \$46.56	\$9.40 \$9.40	\$17.82	\$0.00	
	12/01/2024	\$48.03	\$9.40	\$17.82	\$0.00	\$73.78 \$75.25
	06/01/2025	\$49.53	\$9.40	\$17.82	\$0.00	\$75.25 \$76.75
	12/01/2025	\$51.03	\$9.40	\$17.82	\$0.00	\$78.25
	06/01/2026	\$51.03 \$52.58	\$9.40 \$9.40	\$17.82	\$0.00	\$78.23
	12/01/2026	\$52.58 \$54.08	\$9.40	\$17.82	\$0.00	\$81.30
For apprentice rates see "Apprentice- LABORER (Heavy and Highway)	12/01/2020	\$34.00	\$9.40	\$17.02	\$0.00	\$61.50
ASPHALT/CONCRETE/CRUSHER PLANT-ON SITE	06/01/2023	\$54.28	\$14.75	\$16.15	\$0.00	\$85.18
PERATING ENGINEERS LOCAL 4	12/01/2023	\$55.03	\$15.00	\$16.40	\$0.00	\$86.43
	06/01/2024	\$56.33	\$15.00	\$16.40	\$0.00	\$87.73
	12/01/2024	\$57.78	\$15.00	\$16.40	\$0.00	\$89.18
	06/01/2025	\$59.08	\$15.00	\$16.40	\$0.00	\$90.48
	12/01/2025	\$60.53	\$15.00	\$16.40	\$0.00	\$91.93
	06/01/2026	\$61.83	\$15.00	\$16.40	\$0.00	\$93.23
	12/01/2026	\$63.28	\$15.00	\$16.40	\$0.00	\$94.68
For apprentice rates see "Apprentice- OPERATING ENGINEERS"						
BACKHOE/FRONT-END LOADER	06/01/2023	\$54.28	\$14.75	\$16.15	\$0.00	\$85.18
PERATING ENGINEERS LOCAL 4	12/01/2023	\$55.03	\$15.00	\$16.40	\$0.00	\$86.43
	06/01/2024	\$56.33	\$15.00	\$16.40	\$0.00	\$87.73
	12/01/2024	\$57.78	\$15.00	\$16.40	\$0.00	\$89.18
	06/01/2025	\$59.08	\$15.00	\$16.40	\$0.00	\$90.48
	12/01/2025	\$60.53	\$15.00	\$16.40	\$0.00	\$91.93
	06/01/2026	\$61.83	\$15.00	\$16.40	\$0.00	\$93.23
	12/01/2026	\$63.28	\$15.00	\$16.40	\$0.00	\$94.68
For apprentice rates see "Apprentice- OPERATING ENGINEERS"						

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Classification	Effective Date	Base Wage	Health	Pension	Supplemental Unemployment	Total Rate
BARCO-TYPE JUMPING TAMPER	06/01/2023	\$43.83	\$9.40	\$17.82	\$0.00	\$71.05
LABORERS - ZONE I	12/01/2023	\$45.08	\$9.40	\$17.82	\$0.00	\$72.30
For apprentice rates see "Apprentice- LABORER"						
BLOCK PAVER, RAMMER / CURB SETTER LABORERS - ZONE	06/01/2023	\$44.33	\$9.40	\$17.82	\$0.00	\$71.55
BABORENG - ZONE I	12/01/2023	\$45.58	\$9.40	\$17.82	\$0.00	\$72.80
For apprentice rates see "Apprentice- LABORER"						
BLOCK PAVER, RAMMER / CURB SETTER (HEAVY &	06/01/2023	\$44.33	\$9.40	\$17.82	\$0.00	\$71.55
HIGHWAY) LABORERS - ZONE 1 (HEAVY & HIGHWAY)	12/01/2023	\$45.58	\$9.40	\$17.82	\$0.00	\$72.80
	06/01/2024	\$47.06	\$9.40	\$17.82	\$0.00	\$74.28
	12/01/2024	\$48.53	\$9.40	\$17.82	\$0.00	\$75.75
	06/01/2025	\$50.03	\$9.40	\$17.82	\$0.00	\$77.25
	12/01/2025	\$51.53	\$9.40	\$17.82	\$0.00	\$78.75
	06/01/2026	\$53.08	\$9.40	\$17.82	\$0.00	\$80.30
	12/01/2026	\$54.58	\$9.40	\$17.82	\$0.00	\$81.80
For apprentice rates see "Apprentice- LABORER (Heavy and Highway)						
BOILER MAKER	01/01/2023	\$47.37	\$7.07	\$20.31	\$0.00	\$74.75
BOILERMAKERS LOCAL 29	01/01/2024	\$48.12	\$7.07	\$20.60	\$0.00	\$75.79

tep	ive Date - percent	01/01/2023	Apprentice Base Wage	Health	Pension	Supplemental Unemployment	Total Rate
1	65		\$30.79	\$7.07	\$13.22	\$0.00	\$51.08
2	65		\$30.79	\$7.07	\$13.22	\$0.00	\$51.08
3	70		\$33.16	\$7.07	\$14.23	\$0.00	\$54.46
4	75		\$35.53	\$7.07	\$15.24	\$0.00	\$57.84
5	80		\$37.90	\$7.07	\$16.25	\$0.00	\$61.22
6	85		\$40.26	\$7.07	\$17.28	\$0.00	\$64.61
7	90		\$42.63	\$7.07	\$18.28	\$0.00	\$67.98
8	95		\$45.00	\$7.07	\$19.32	\$0.00	\$71.39
Effect	ive Date -	01/01/2024				Supplemental	
Step	percent		Apprentice Base Wage	Health	Pension	Unemployment	Total Rate
	percent 65		Apprentice Base Wage \$31.28	Health \$7.07	Pension \$13.22	Unemployment \$0.00	Total Rate \$51.57
Step 1 2			11 8				
1 2	65		\$31.28	\$7.07	\$13.22	\$0.00	\$51.57
1	65 65		\$31.28 \$31.28	\$7.07 \$7.07	\$13.22 \$13.22	\$0.00 \$0.00	\$51.57 \$51.57
1 2 3	65 65 70		\$31.28 \$31.28 \$33.68	\$7.07 \$7.07 \$7.07	\$13.22 \$13.22 \$14.23	\$0.00 \$0.00 \$0.00	\$51.57 \$51.57 \$54.98
1 2 3 4 5	65 65 70 75		\$31.28 \$31.28 \$33.68 \$36.09	\$7.07 \$7.07 \$7.07 \$7.07	\$13.22 \$13.22 \$14.23 \$15.24	\$0.00 \$0.00 \$0.00 \$0.00	\$51.57 \$51.57 \$54.98 \$58.40
1 2 3 4	65 65 70 75 80		\$31.28 \$31.28 \$33.68 \$36.09 \$38.50	\$7.07 \$7.07 \$7.07 \$7.07 \$7.07	\$13.22 \$13.22 \$14.23 \$15.24 \$16.25	\$0.00 \$0.00 \$0.00 \$0.00 \$0.00	\$51.57 \$51.57 \$54.98 \$58.40 \$61.82

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Apprentice to Journeyworker Ratio:1:4

		ICIAL MA	SONRY (INCL. MASONR	CY 08/01/2023	\$62.40	\$11.49	\$22.34	\$0.00	\$96.23
WATERPROOF Bricklayers loc		WTON)		02/01/2024	\$63.65	\$11.49	\$22.34	\$0.00	\$97.48
		,		08/01/2024	\$65.75	\$11.49	\$22.34	\$0.00	\$99.58
				02/01/2025	\$67.05	\$11.49	\$22.34	\$0.00	\$100.88
				08/01/2025	\$69.20	\$11.49	\$22.34	\$0.00	\$103.03
				02/01/2026	\$70.55	\$11.49	\$22.34	\$0.00	\$104.38
				08/01/2026	\$72.75	\$11.49	\$22.34	\$0.00	\$106.58
				02/01/2027	7 \$74.15	\$11.49	\$22.34	\$0.00	\$107.98
			RICK/PLASTER/CEMENT N	MASON - Local 3 Newton					
	Effecti Step	ve Date - percent	08/01/2023	Apprentice Base Wage	Health	Pension	Supplemental Unemployment	Total Rate	
	1	50		\$31.20	\$11.49	\$22.34	\$0.00	\$65.03	
	2	60		\$37.44	\$11.49	\$22.34	\$0.00	\$71.27	
	3	70		\$43.68	\$11.49	\$22.34	\$0.00	\$77.51	
	4	80		\$49.92	\$11.49	\$22.34	\$0.00	\$83.75	
	5	90		\$56.16	\$11.49	\$22.34	\$0.00	\$89.99	
	Effecti	ve Date -	02/01/2024				Supplemental		
	Step	percent		Apprentice Base Wage	Health	Pension	Unemployment	Total Rate	
	1	50		\$31.83	\$11.49	\$22.34	\$0.00	\$65.66	
	2	60		\$38.19	\$11.49	\$22.34	\$0.00	\$72.02	
	3	70		\$44.56	\$11.49	\$22.34	\$0.00	\$78.39	
	4	80		\$50.92	\$11.49	\$22.34	\$0.00	\$84.75	
	5	90		\$57.29	\$11.49	\$22.34	\$0.00	\$91.12	
	Notes:								
								i	
	Appre	ntice to Jo	urneyworker Ratio:1:5						
III I DOZED/	GRADE	R/SCRAP	ER	06/01/2023	\$53.69	\$14.75	\$16.15	\$0.00	\$84.59
PERATING ENGI		DOTAT A							

Effective Date Base Wage Health

Supplemental

Unemployment

Pension

Total Rate

For apprentice rates see "Apprentice- OPERATING ENGINEERS"

Classification

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06/01/2024

12/01/2024

06/01/2025

12/01/2025

06/01/2026

12/01/2026

\$55.71

\$57.15

\$58.43

\$59.87

\$61.15

\$62.59

\$15.00

\$15.00

\$15.00

\$15.00

\$15.00

\$15.00

\$16.40

\$16.40

\$16.40

\$16.40

\$16.40

\$16.40

\$0.00

\$0.00

\$0.00

\$0.00

\$0.00

\$0.00

\$87.11

\$88.55

\$89.83

\$91.27

\$92.55

\$93.99

Classification	Effective Date	Base Wage	Health	Pension	Supplemental Unemployment	Total Rate
CAISSON & UNDERPINNING BOTTOM MAN	06/01/2023	\$44.73	\$9.40	\$17.97	\$0.00	\$72.10
LABORERS - FOUNDATION AND MARINE	12/01/2023	\$45.98	\$9.40	\$17.97	\$0.00	\$73.35
	06/01/2024	\$47.46	\$9.40	\$17.97	\$0.00	\$74.83
	12/01/2024	\$48.93	\$9.40	\$17.97	\$0.00	\$76.30
	06/01/2025	\$50.43	\$9.40	\$17.97	\$0.00	\$77.80
	12/01/2025	\$51.93	\$9.40	\$17.97	\$0.00	\$79.30
	06/01/2026	\$53.48	\$9.40	\$17.97	\$0.00	\$80.85
	12/01/2026	\$54.98	\$9.40	\$17.97	\$0.00	\$82.35
For apprentice rates see "Apprentice- LABORER"						
CAISSON & UNDERPINNING LABORER LABORERS - FOUNDATION AND MARINE	06/01/2023	\$43.58	\$9.40	\$17.97	\$0.00	\$70.95
BADONENO-TOONEATION AND MANUAL	12/01/2023	\$44.83	\$9.40	\$17.97	\$0.00	\$72.20
	06/01/2024	\$46.31	\$9.40	\$17.97	\$0.00	\$73.68
	12/01/2024	\$47.78	\$9.40	\$17.97	\$0.00	\$75.15
	06/01/2025	\$49.28	\$9.40	\$17.97	\$0.00	\$76.65
	12/01/2025	\$50.78	\$9.40	\$17.97	\$0.00	\$78.15
	06/01/2026	\$52.33	\$9.40	\$17.97	\$0.00	\$79.70
	12/01/2026	\$53.83	\$9.40	\$17.97	\$0.00	\$81.20
For apprentice rates see "Apprentice- LABORER"						
CAISSON & UNDERPINNING TOP MAN LABORERS - FOUNDATION AND MARINE	06/01/2023	\$43.58	\$9.40	\$17.97	\$0.00	\$70.95
allotato 1001bili1011livbililitili	12/01/2023	\$44.83	\$9.40	\$17.97	\$0.00	\$72.20
	06/01/2024	\$46.31	\$9.40	\$17.97	\$0.00	\$73.68
	12/01/2024	\$47.78	\$9.40	\$17.97	\$0.00	\$75.15
	06/01/2025	\$49.28	\$9.40	\$17.97	\$0.00	\$76.65
	12/01/2025	\$50.78	\$9.40	\$17.97	\$0.00	\$78.15
	06/01/2026	\$52.33	\$9.40	\$17.97	\$0.00	\$79.70
For apprentice rates see "Apprentice- LABORER"	12/01/2026	\$53.83	\$9.40	\$17.97	\$0.00	\$81.20
CARBIDE CORE DRILL OPERATOR	06/01/2023	\$43.83	\$9.40	\$17.82	\$0.00	\$71.05
LABORERS - ZONE 1	12/01/2023	\$45.08	\$9.40	\$17.82	\$0.00	\$72.30
For apprentice rates see "Apprentice- LABORER"						
CARPENTER CARPENTERS - ZONE 2 (Eastern Massachusetts)	03/01/2023	\$45.12	\$9.33	\$19.97	\$0.00	\$74.42

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Supplemental Classification Total Rate Effective Date Base Wage Health Pension Unemployment

Apprentice -	CARPENTER - Zone 2 Eastern	n MA
Effective Date	- 03/01/2023	
Stan paragr	at	Ann

Step	percent	03/01/2023	Apprentice Base Wage	Health	Pension	Supplemental Unemployment	Total Rate	
1	50		\$22.56	\$9.33	\$1.73	\$0.00	\$33.62	
2	60		\$27.07	\$9.33	\$1.73	\$0.00	\$38.13	
3	70		\$31.58	\$9.33	\$14.78	\$0.00	\$55.69	
4	75		\$33.84	\$9.33	\$14.78	\$0.00	\$57.95	
5	80		\$36.10	\$9.33	\$16.51	\$0.00	\$61.94	
6	80		\$36.10	\$9.33	\$16.51	\$0.00	\$61.94	
7	90		\$40.61	\$9.33	\$18.24	\$0.00	\$68.18	
8	90		\$40.61	\$9.33	\$18.24	\$0.00	\$68.18	

Notes: % Indentured After 10/1/17; 45/45/55/55/70/70/80/80 Step 1&2 \$30.71/ 3&4 \$36.93/ 5&6 \$56.82/ 7&8 \$63.06 Apprentice to Journeyworker Ratio:1:5

CARPENTER WOOD FRAME

CARPENTERS -ZONE 2 (Wood Frame)

04/01/2023 \$28.84 \$6.69 \$6.47 \$0.00 \$42.00

All Aspects of New Wood Frame Work

CEMENT MASONRY/PLASTERING

BRICKLAYERS LOCAL 3 (NEWTON)

Apprentice - CARPENTER (Wood Frame) - Zone 2

Effecti	ve Date -	04/01/2023				Supplemental		
Step	percent		Apprentice Base Wage	Health	Pension	Unemployment	Total Rate	
1	50		\$14.42	\$6.69	\$0.00	\$0.00	\$21.11	
2	50		\$14.42	\$6.69	\$0.00	\$0.00	\$21.11	
3	55		\$15.86	\$6.69	\$2.00	\$0.00	\$24.55	
4	55		\$15.86	\$6.69	\$2.00	\$0.00	\$24.55	
5	70		\$20.19	\$6.69	\$6.47	\$0.00	\$33.35	
6	70		\$20.19	\$6.69	\$6.47	\$0.00	\$33.35	
7	80		\$23.07	\$6.69	\$6.47	\$0.00	\$36.23	
8	80		\$23.07	\$6.69	\$6.47	\$0.00	\$36.23	
Notes:	% Indentu Step 1&2	red After 10/1/17; 45/45/5; \$20.09/ 3&4 \$24.95/ 5&6 \$ rneyworker Ratio:1:5						
Appre	nuce to Jot	irneyworker Ratio:1:5						

\$23.57 \$1.30 \$87.20 01/01/2024 \$49.33 \$13.00

07/01/2023

\$48.19

\$13.00

\$23.57

\$1.30

\$86.06

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Classification Effective Date Base Wage Health Pension Supplemental Unemployment Total Rate

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

		ve Date -	07/01/2023				Supplemental		
	Step	percent		Apprentice Base Wage	Health	Pension	Unemployment	Total Rate	
	1	50		\$24.10	\$13.00	\$15.93	\$0.00	\$53.03	
	2	60		\$28.91	\$13.00	\$18.57	\$1.30	\$61.78	
	3	65		\$31.32	\$13.00	\$19.57	\$1.30	\$65.19	
	4	70		\$33.73	\$13.00	\$20.57	\$1.30	\$68.60	
	5	75		\$36.14	\$13.00	\$21.57	\$1.30	\$72.01	
	6	80		\$38.55	\$13.00	\$22.57	\$1.30	\$75.42	
	7	90		\$43.37	\$13.00	\$23.57	\$1.30	\$81.24	
	Effecti	ve Date -	01/01/2024				Supplemental		
	Step	percent		Apprentice Base Wage	Health	Pension	Unemployment	Total Rate	
	1	50		\$24.67	\$13.00	\$15.93	\$0.00	\$53.60	
	2	60		\$29.60	\$13.00	\$18.57	\$1.30	\$62.47	
	3	65		\$32.06	\$13.00	\$19.57	\$1.30	\$65.93	
	4	70		\$34.53	\$13.00	\$20.57	\$1.30	\$69.40	
	5	75		\$37.00	\$13.00	\$21.57	\$1.30	\$72.87	
	6	80		\$39.46	\$13.00	\$22.57	\$1.30	\$76.33	
	7	90		\$44.40	\$13.00	\$23.57	\$1.30	\$82.27	
	Notes:	Steps 3,4	are 500 hrs. All other steps a	re 1,000 hrs.					
IAIN SAW C				06/01/202	3 \$43.83	\$ \$9.40	\$17.82	\$0.00	\$71.05
BORERS - ZONE	E 1	OR	ADODENI	06/01/202: 12/01/202:			\$17.82 \$17.82	\$0.00 \$0.00	\$71.05 \$72.30
For apprentice	E / erates see'	OR 'Apprentice- I	.aborer" ETS/HEADING MACHINE	12/01/202	3 \$45.08	\$9.40	\$17.82	\$0.00	\$72.30
For apprentice AM SHELL	E 1 : rates see ' .S/SLUR	OR 'Apprentice- I RY BUCK		12/01/202: SS 06/01/202:	3 \$45.08 3 \$55.35	\$9.40 5 \$14.75	\$17.82 \$16.15	\$0.00 \$0.00	\$72.30 \$86.25
For apprentice AM SHELL	E 1 : rates see ' .S/SLUR	OR 'Apprentice- I RY BUCK		12/01/202: S 06/01/202: 12/01/202:	3 \$45.08 3 \$55.35 3 \$56.13	\$ \$9.40 5 \$14.75 8 \$15.00	\$17.82 \$16.15 \$16.40	\$0.00 \$0.00 \$0.00	\$72.30 \$86.25 \$87.53
For apprentice AM SHELL	E 1 : rates see ' .S/SLUR	OR 'Apprentice- I RY BUCK		12/01/202: 28 06/01/202: 12/01/202: 06/01/202:	3 \$45.08 3 \$55.35 3 \$56.13 4 \$57.45	\$ \$9.40 5 \$14.75 8 \$15.00 5 \$15.00	\$17.82 \$16.15	\$0.00 \$0.00	\$72.30 \$86.25 \$87.53 \$88.85
SORERS - ZONE For apprentice AM SHELL	E 1 : rates see ' .S/SLUR	OR 'Apprentice- I RY BUCK		12/01/202: 06/01/202: 12/01/202: 06/01/202: 12/01/202:	3 \$45.08 3 \$55.35 3 \$56.13 4 \$57.45 4 \$58.93	\$ \$9.40 5 \$14.75 8 \$15.00 5 \$15.00 8 \$15.00	\$17.82 \$16.15 \$16.40 \$16.40	\$0.00 \$0.00 \$0.00 \$0.00	\$72.30 \$86.25 \$87.53 \$88.85 \$90.33
SORERS - ZONE For apprentice AM SHELL	E 1 : rates see ' .S/SLUR	OR 'Apprentice- I RY BUCK		12/01/202: 28 06/01/202: 12/01/202: 06/01/202:	3 \$45.08 3 \$55.35 3 \$56.12 4 \$57.45 4 \$58.93 5 \$60.26	\$ \$9.40 5 \$14.75 8 \$15.00 5 \$15.00 8 \$15.00	\$17.82 \$16.15 \$16.40 \$16.40 \$16.40	\$0.00 \$0.00 \$0.00 \$0.00 \$0.00	\$72.30 \$86.25 \$87.53 \$88.85
For apprentice	E 1 : rates see ' .S/SLUR	OR 'Apprentice- I RY BUCK		12/01/202: 12/01/202: 12/01/202: 06/01/202: 06/01/202:	3 \$45.08 3 \$55.35 3 \$56.13 4 \$57.45 4 \$58.93 5 \$60.26 5 \$61.73	\$ \$9.40 \$ \$14.75 \$ \$15.00 \$ \$15.00 \$ \$15.00 \$ \$15.00 \$ \$15.00	\$17.82 \$16.15 \$16.40 \$16.40 \$16.40	\$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00	\$72.30 \$86.25 \$87.53 \$88.85 \$90.33 \$91.66
BORERS - ZONE For apprentice AM SHELL ERATING ENGL	E rates see ' .S/SLUR INEERS LO	OR 'Apprentice- I RY BUCK	ETS/HEADING MACHINE	12/01/202: 12/01/202: 12/01/202: 06/01/202: 12/01/202: 12/01/202:	3 \$45.08 3 \$55.33 3 \$56.12 4 \$57.45 4 \$58.93 5 \$60.26 5 \$61.72 6 \$63.06	\$ \$9.40 \$ \$14.75 \$ \$15.00 \$ \$15.00 \$ \$15.00 \$ \$15.00 \$ \$15.00 \$ \$15.00	\$17.82 \$16.15 \$16.40 \$16.40 \$16.40 \$16.40	\$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00	\$72.30 \$86.25 \$87.53 \$88.85 \$90.33 \$91.66 \$93.13
For apprentice For apprentice	E strates see ' S/SLUR INEERS LO	OR 'Apprentice- I RY BUCK OCAL 4 'Apprentice- C		12/01/202: 12/01/202: 12/01/202: 06/01/202: 12/01/202: 12/01/202: 06/01/202: 12/01/202:	3 \$45.08 3 \$55.35 3 \$56.12 4 \$57.45 4 \$58.92 5 \$60.26 5 \$61.72 6 \$63.06 6 \$64.54	\$ \$9.40 \$ \$14.75 \$ \$15.00 \$ \$15.00 \$ \$15.00 \$ \$15.00 \$ \$15.00 \$ \$15.00 \$ \$15.00	\$17.82 \$16.15 \$16.40 \$16.40 \$16.40 \$16.40 \$16.40 \$16.40	\$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00	\$72.30 \$86.25 \$87.53 \$88.85 \$90.33 \$91.66 \$93.13 \$94.46 \$95.94
For apprentice For apprentice For apprentice DMPRESSOF	e rates see' S/SLUR INEERS LO rates see' R OPER.	OR 'Apprentice- I RY BUCK OCAL 4 'Apprentice- C ATOR	ETS/HEADING MACHINE	12/01/202: 12/01/202: 12/01/202: 06/01/202: 12/01/202: 06/01/202: 12/01/202: 06/01/202: 06/01/202:	3 \$45.08 3 \$55.35 3 \$56.12 4 \$57.45 4 \$58.92 5 \$60.26 5 \$61.73 6 \$63.06 6 \$64.54 3 \$35.30	\$ \$9.40 \$ \$14.75 \$ \$15.00 \$ \$15.00 \$ \$15.00 \$ \$15.00 \$ \$15.00 \$ \$15.00 \$ \$15.00 \$ \$15.00 \$ \$15.00	\$17.82 \$16.15 \$16.40 \$16.40 \$16.40 \$16.40 \$16.40 \$16.40	\$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00	\$72.30 \$86.25 \$87.53 \$88.85 \$90.33 \$91.66 \$93.13 \$94.46 \$95.94
For apprentice For apprentice For apprentice MPRESSOF	e rates see' S/SLUR INEERS LO rates see' R OPER.	OR 'Apprentice- I RY BUCK OCAL 4 'Apprentice- C ATOR	ETS/HEADING MACHINE	12/01/202: 12/01/202: 12/01/202: 06/01/202: 12/01/202: 12/01/202: 12/01/202: 06/01/202: 12/01/202: 12/01/202:	3 \$45.08 3 \$55.35 3 \$56.12 4 \$57.45 4 \$58.92 5 \$60.26 5 \$61.72 6 \$63.06 6 \$64.54 3 \$35.30 3 \$35.62	\$ \$9.40 \$ \$14.75 \$ \$15.00 \$ \$15.00 \$ \$15.00 \$ \$15.00 \$ \$15.00 \$ \$15.00 \$ \$15.00 \$ \$15.00 \$ \$15.00	\$17.82 \$16.15 \$16.40 \$16.40 \$16.40 \$16.40 \$16.40 \$16.40 \$16.40	\$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00	\$72.30 \$86.25 \$87.53 \$88.85 \$90.33 \$91.66 \$93.13 \$94.46 \$95.94 \$66.20 \$67.02
For apprentice For apprentice For apprentice MPRESSOF	e rates see' S/SLUR INEERS LO rates see' R OPER.	OR 'Apprentice- I RY BUCK OCAL 4 'Apprentice- C ATOR	ETS/HEADING MACHINE	12/01/202: 12/01/202: 12/01/202: 06/01/202: 12/01/202: 06/01/202: 12/01/202: 12/01/202: 12/01/202: 06/01/202:	3 \$45.08 3 \$55.35 3 \$56.13 4 \$57.45 4 \$58.93 5 \$60.26 5 \$61.73 6 \$63.06 6 \$64.54 3 \$35.30 3 \$35.62 4 \$36.43	\$ \$9.40 \$ \$14.75 \$ \$15.00 \$ \$15.00	\$17.82 \$16.15 \$16.40 \$16.40 \$16.40 \$16.40 \$16.40 \$16.40 \$16.40	\$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00	\$72.30 \$86.25 \$87.53 \$88.85 \$90.33 \$91.66 \$93.13 \$94.46 \$95.94 \$66.20 \$67.02 \$67.87
For apprentice For apprentice For apprentice DMPRESSOF	e rates see' S/SLUR INEERS LO rates see' R OPER.	OR 'Apprentice- I RY BUCK OCAL 4 'Apprentice- C ATOR	ETS/HEADING MACHINE	12/01/202: 12/01/202: 12/01/202: 06/01/202: 12/01/202: 12/01/202: 06/01/202: 12/01/202: 06/01/202: 12/01/202: 12/01/202: 12/01/202: 12/01/202:	3 \$45.08 3 \$55.33 3 \$56.13 4 \$57.43 4 \$58.93 5 \$60.26 5 \$61.73 6 \$63.06 6 \$64.54 3 \$35.30 3 \$35.62 4 \$36.47 4 \$37.42	\$ \$9.40 \$ \$14.75 \$ \$15.00 \$ \$15.00	\$17.82 \$16.15 \$16.40 \$16.40 \$16.40 \$16.40 \$16.40 \$16.40 \$16.40 \$16.40 \$16.40	\$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00	\$72.30 \$86.25 \$87.53 \$88.85 \$90.33 \$91.66 \$93.13 \$94.46 \$95.94 \$66.20 \$67.02 \$67.87 \$68.82
For apprentice For apprentice For apprentice MPRESSOF	e rates see' S/SLUR INEERS LO rates see' R OPER.	OR 'Apprentice- I RY BUCK OCAL 4 'Apprentice- C ATOR	ETS/HEADING MACHINE	12/01/202: 12/01/202: 12/01/202: 06/01/202: 12/01/202: 06/01/202: 12/01/202: 06/01/202: 12/01/202: 12/01/202: 12/01/202: 06/01/202: 12/01/202: 06/01/202:	3 \$45.08 3 \$55.33 3 \$56.12 4 \$57.45 4 \$58.93 5 \$60.26 5 \$61.72 6 \$63.06 6 \$64.52 3 \$35.30 3 \$35.62 4 \$37.42 5 \$38.27	\$ \$9.40 \$ \$14.75 \$ \$15.00 \$ \$15.00	\$17.82 \$16.15 \$16.40 \$16.40 \$16.40 \$16.40 \$16.40 \$16.40 \$16.40 \$16.40 \$16.40 \$16.40	\$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00	\$72.30 \$86.25 \$87.53 \$88.85 \$90.33 \$91.66 \$93.13 \$94.46 \$95.94 \$66.20 \$67.02 \$67.02 \$67.87 \$68.82 \$69.67
For apprentice For apprentice For apprentice DMPRESSOF	e rates see' S/SLUR INEERS LO rates see' R OPER.	OR 'Apprentice- I RY BUCK OCAL 4 'Apprentice- C ATOR	ETS/HEADING MACHINE	12/01/202: 12/01/202: 12/01/202: 06/01/202: 12/01/202: 06/01/202: 12/01/202: 06/01/202: 12/01/202: 06/01/202: 12/01/202: 06/01/202: 12/01/202: 12/01/202: 12/01/202: 12/01/202: 12/01/202:	3 \$45.08 3 \$55.33 3 \$56.12 4 \$57.45 4 \$58.92 5 \$60.26 6 \$63.06 6 \$64.54 3 \$35.30 3 \$35.62 4 \$36.47 4 \$37.42 5 \$38.27 5 \$39.22	\$ \$9.40 \$ \$14.75 \$ \$15.00 \$ \$15.00	\$17.82 \$16.15 \$16.40 \$16.40 \$16.40 \$16.40 \$16.40 \$16.40 \$16.40 \$16.40 \$16.40 \$16.40 \$16.40	\$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00	\$72.30 \$86.25 \$87.53 \$88.85 \$90.33 \$91.66 \$93.13 \$94.46 \$95.94 \$66.20 \$67.02 \$67.87 \$68.82 \$69.67 \$70.62
BORERS - ZONE For apprentice AM SHELL ERATING ENGL	e rates see' S/SLUR INEERS LO rates see' R OPER.	OR 'Apprentice- I RY BUCK OCAL 4 'Apprentice- C ATOR	ETS/HEADING MACHINE	12/01/202: 12/01/202: 12/01/202: 06/01/202: 12/01/202: 06/01/202: 12/01/202: 06/01/202: 12/01/202: 12/01/202: 12/01/202: 06/01/202: 12/01/202: 06/01/202:	3 \$45.08 3 \$55.35 3 \$56.12 4 \$57.45 4 \$58.92 5 \$60.26 5 \$61.73 6 \$63.06 6 \$64.54 3 \$35.30 3 \$35.62 4 \$36.47 4 \$37.42 5 \$38.27 5 \$39.22 6 \$40.08	\$ \$9.40 \$ \$14.75 \$ \$15.00 \$ \$15.00	\$17.82 \$16.15 \$16.40 \$16.40 \$16.40 \$16.40 \$16.40 \$16.40 \$16.40 \$16.40 \$16.40 \$16.40	\$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00	\$72.30 \$86.25 \$87.53 \$88.85 \$90.33 \$91.66 \$93.13 \$94.46 \$95.94 \$66.20 \$67.02 \$67.02 \$67.87 \$68.82 \$69.67

Classification For apprentice rates see "Apprentice- OPERATING ENGINEERS"		Effective Dat	e Base Wag	e Health	Pension	Supplemental Unemployment	Total Ra	
ELEADER (E		· ·	07/01/2023	\$55.51	\$9.65	\$23.70	\$0.00	\$88.86
AINTERS LOCAL	35 - ZONE	7.2	01/01/2024		\$9.95	\$23.95	\$0.00	\$89.96
			07/01/2024		\$9.95	\$23.95	\$0.00	\$91.16
			01/01/2025		\$9.95	\$23.95	\$0.00	\$92.36
	• •	ntice - <i>PAINTER Local 35 - BRID</i> C ve Date - 07/01/2023	ES/TANKS			Supplemental		
	Step	percent	Apprentice Base Wage	Health	Pension	Unemployment		
	1	50	\$27.76	\$9.65	\$0.00	\$0.00	\$37.41	
	2	55	\$30.53	\$9.65	\$6.55	\$0.00	\$46.73	
	3	60	\$33.31	\$9.65	\$7.14	\$0.00	\$50.10	
	4	65	\$36.08	\$9.65	\$7.74	\$0.00		
	5	70	\$38.86	\$9.65	\$20.13	\$0.00		
	6	75	\$41.63	\$9.65	\$20.73	\$0.00		
	7	80	\$44.41	\$9.65	\$21.32	\$0.00		
	8	90	\$49.96	\$9.65	\$22.51	\$0.00		
		ve Date - 01/01/2024				Supplemental		
	Step	percent	Apprentice Base Wage	Health	Pension	Unemployment	Total Rate	
	1	50	\$28.03	\$9.95	\$0.00	\$0.00	\$37.98	
	2	55	\$30.83	\$9.95	\$6.66	\$0.00	\$47.44	
	3	60	\$33.64	\$9.95	\$7.26	\$0.00	\$50.85	
	4	65	\$36.44	\$9.95	\$7.87	\$0.00	\$54.26	
	5	70	\$39.24	\$9.95	\$20.32	\$0.00	\$69.51	
	6	75	\$42.05	\$9.95	\$20.93	\$0.00	\$72.93	
	7	80	\$44.85	\$9.95	\$21.53	\$0.00	\$76.33	
	8	90	\$50.45	\$9.95	\$22.74	\$0.00	\$83.14	
	Notes:	Steps are 750 hrs.						
	Appre	ntice to Journeyworker Ratio:1:1						
EMO: ADZEI		·	06/01/2023	\$43.73	\$9.40	\$17.82	\$0.00	\$70.95
BORERS - ZONE			12/01/2023		\$9.40	\$17.82	\$0.00	\$72.20
		'Apprentice- LABORER"						
EMO: BACK Borers - zone		DADER/HAMMER OPERATOR	06/01/2023		\$9.40	\$17.82	\$0.00	\$71.95
For apprentice	rates see '	'Apprentice- LABORER"	12/01/2023	\$45.98	\$9.40	\$17.82	\$0.00	\$73.20
EMO: BURN			06/01/2023	\$44.48	\$9.40	\$17.82	\$0.00	\$71.70
BORERS - ZONE			12/01/2023	\$45.73	\$9.40	\$17.82	\$0.00	\$72.95
		'Apprentice- LABORER" UTTER/SAWYER	0.//01/2022	0 4 4 7 2	po 40	£17 00	\$0.00	071.05
BORERS - ZONE		O I I LIO SI IVI I LIC	06/01/2023		\$9.40 \$9.40	\$17.82 \$17.82	\$0.00	\$71.95
		'Apprentice- LABORER"	12/01/2023	\$45.98	\$9.40	\$17.82	\$0.00	\$73.20

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Wage Request Number: 20231128-038

Issue Date: 11/29/2023

Classification	Effective Date	Base Wage	Health	Pension	Supplemental Unemployment	Total Rate
DEMO: JACKHAMMER OPERATOR LABORERS - ZONE 1	06/01/2023	\$44.48	\$9.40	\$17.82	\$0.00	\$71.70
	12/01/2023	\$45.73	\$9.40	\$17.82	\$0.00	\$72.95
For apprentice rates see "Apprentice- LABORER"						
DEMO: WRECKING LABORER Laborers - zone 1	06/01/2023	\$43.73	\$9.40	\$17.82	\$0.00	\$70.95
For apprentice rates see "Apprentice- LABORER"	12/01/2023	\$44.98	\$9.40	\$17.82	\$0.00	\$72.20
DIRECTIONAL DRILL MACHINE OPERATOR	06/01/2023	\$53.69	\$14.75	\$16.15	\$0.00	\$84.59
PERATING ENGINEERS LOCAL 4	12/01/2023	\$54.43	\$15.00	\$16.40	\$0.00	\$85.83
	06/01/2024	\$55.71	\$15.00	\$16.40	\$0.00	\$87.11
	12/01/2024	\$57.15	\$15.00	\$16.40	\$0.00	\$88.55
	06/01/2025	\$58.43	\$15.00	\$16.40	\$0.00	\$89.83
	12/01/2025	\$59.87	\$15.00	\$16.40	\$0.00	\$91.27
	06/01/2026	\$61.15	\$15.00	\$16.40	\$0.00	\$92.55
	12/01/2026	\$62.59	\$15.00	\$16.40	\$0.00	\$93.99
For apprentice rates see "Apprentice- OPERATING ENGINEERS"						
DIVER DILE 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 ULE 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) ORAWBRIDGE - SEIU LOCAL 888	07/01/2020	\$26.77	\$6.67	\$3.93	\$0.16	\$37.53
LECTRICIAN	09/01/2023	\$61.39	\$13.00	\$21.69	\$0.00	\$96.08
LECTRICIANS LOCAL 103	03/01/2024	\$61.86	\$13.00	\$22.21	\$0.00	\$97.07
	09/01/2024	\$63.78	\$13.00	\$22.26	\$0.00	\$99.04
	03/01/2025	\$64.98	\$13.00	\$22.30	\$0.00	\$100.28
	09/01/2025	\$66.89	\$13.00	\$22.36	\$0.00	\$102.25
	03/01/2026	\$68.09	\$13.00	\$22.39	\$0.00	\$103.48
	09/01/2026	\$70.00	\$13.00	\$22.45	\$0.00	\$105.45
	03/01/2027	\$71.19	\$13.00	\$22.49	\$0.00	\$106.68
	09/01/2027	\$73.11	\$13.00	\$22.54	\$0.00	\$108.65

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

Step	percent	Apprentic	e Base Wage	Health	Pension	Supplemental Unemployment	Total Ra
1	40		\$24.56	\$13.00	\$0.74	\$0.00	\$38.3
2	40		\$24.56	\$13.00	\$0.74	\$0.00	\$38.3
3	45		\$27.63	\$13.00	\$16.16	\$0.00	\$56.7
4	45		\$27.63	\$13.00	\$16.16	\$0.00	\$56.7
5	50		\$30.70	\$13.00	\$16.66	\$0.00	\$60.3
6	55		\$33.76	\$13.00	\$17.16	\$0.00	\$63.9
7	60		\$36.83	\$13.00	\$17.67	\$0.00	\$67.5
8	65		\$39.90	\$13.00	\$18.17	\$0.00	\$71.0
9	70		\$42.97	\$13.00	\$18.67	\$0.00	\$74.6
10	75		\$46.04	\$13.00	\$19.18	\$0.00	\$78.2
Effect	ive Date -	03/01/2024				Supplemental	
Step	percent	Apprentic	e Base Wage	Health	Pension	Unemployment	Total Ra
1	40		\$24.74	\$13.00	\$0.74	\$0.00	\$38.4
2	40		\$24.74	\$13.00	\$0.74	\$0.00	\$38.4
3	45		\$27.84	\$13.00	\$16.67	\$0.00	\$57.5
4	45		\$27.84	\$13.00	\$16.67	\$0.00	\$57.5
5	50		\$30.93	\$13.00	\$17.17	\$0.00	\$61.1
6	55		\$34.02	\$13.00	\$17.67	\$0.00	\$64.6
7	60		\$37.12	\$13.00	\$18.17	\$0.00	\$68.2
8	65		\$40.21	\$13.00	\$18.68	\$0.00	\$71.8
9	70		\$43.30	\$13.00	\$19.18	\$0.00	\$75.4
10	75		\$46.40	\$13.00	\$19.69	\$0.00	\$79.0
Notes:							
Tiotes.	Ann Drior	1/1/03; 30/35/40/45/50/55/65/70/75/80)				

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ELEVATOR CONSTRUCTORS LOCAL 4

Classification Effective Date Base Wage Health Pension Supplemental Unemployment Total Rate

St	tep	e Date - 01/01/2022 percent	Appı	rentice Base Wage	Health	Pension	Supplemental Unemployment	Total Rate	9
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
No	otes:								
		Steps 1-2 are 6 mos.; St	eps 3-5 are 1 year					į	
$\mathbf{A}_{\mathbf{I}}$	ppren	tice to Journeyworker	Ratio:1:1						
ATOR CONSTRUC	CTORS.			01/01/2022	2 \$45.93	\$16.03	\$20.21	\$0.00	\$82.17
		pprentice - ELEVATOR CON L ERECTOR (HEAVY 6		06/01/2022	0 042.02	PO 40	\$17.82	\$0.00	Φ71 Λ <i>5</i>
PRERS - ZONE 1 (1				12/01/2021			\$17.82 \$17.82	\$0.00	\$71.05 \$72.30
				06/01/202			\$17.82	\$0.00	\$73.78
				12/01/2024			\$17.82	\$0.00	\$75.25
				06/01/202			\$17.82	\$0.00	\$76.75
				12/01/202:			\$17.82	\$0.00	\$78.25
				06/01/2020			\$17.82	\$0.00	\$79.80
				12/01/2020			\$17.82	\$0.00	\$81.30
or apprentice rate	s see "A	pprentice- LABORER (Heavy	and Highway)						
D ENG.INST.		ON-BLDG,SITE,HVY	/HWY	11/01/2023	\$50.30	\$14.50	\$16.15	\$0.00	\$80.95
AI IIVG BIVGIIVEB	SKS LOC	AL 4		05/01/202	\$51.54	\$14.50	\$16.15	\$0.00	\$82.19
				11/01/2024	\$52.83	\$14.50	\$16.15	\$0.00	\$83.48
				05/01/2025	\$54.27	\$14.50	\$16.15	\$0.00	\$84.92
				11/01/2025	\$55.56	\$14.50	\$16.15	\$0.00	\$86.21
				05/01/2026	\$57.00	\$14.50	\$16.15	\$0.00	\$87.65
				11/01/2026	\$58.29	\$14.50	\$16.15	\$0.00	\$88.94
				05/01/202	7 \$59.72	\$14.50	\$16.15	\$0.00	\$90.37
		pprentice- OPERATING ENG							
D ENG.PART ating enginee		IEF-BLDG,SITE,HVY/ Cal 4	HWY	11/01/2023			\$16.15	\$0.00	\$82.52
				05/01/2024			\$16.15	\$0.00	\$83.77
				11/01/2024		\$14.50	\$16.15	\$0.00	\$85.07
				05/01/2023		\$14.50	\$16.15	\$0.00	\$86.52
				11/01/2025		\$14.50	\$16.15	\$0.00	\$87.82
				05/01/2020	5 \$58.62	\$14.50	\$16.15	\$0.00	\$89.27
				11/01/2020	5 \$59.92	\$14.50	\$16.15	\$0.00	\$90.57
				05/01/202	7 \$61.37	\$14.50	\$16.15	\$0.00	\$92.02

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Classification	Effective Date	Base Wage	Health	Pension	Supplemental Unemployment	Total Rate
FIELD ENG.ROD PERSON-BLDG,SITE,HVY/HWY OPERATING ENGINEERS LOCAL 4	11/01/2023	\$24.93	\$14.50	\$16.15	\$0.00	\$55.58
OFERALING ENGINEERS LOCAL 4	05/01/2024	\$25.66	\$14.50	\$16.15	\$0.00	\$56.31
	11/01/2024	\$26.42	\$14.50	\$16.15	\$0.00	\$57.07
	05/01/2025	\$27.27	\$14.50	\$16.15	\$0.00	\$57.92
	11/01/2025	\$28.03	\$14.50	\$16.15	\$0.00	\$58.68
	05/01/2026	\$28.88	\$14.50	\$16.15	\$0.00	\$59.53
	11/01/2026	\$29.64	\$14.50	\$16.15	\$0.00	\$60.29
To the state of th	05/01/2027	\$30.49	\$14.50	\$16.15	\$0.00	\$61.14
FOR EALADAM DISTALLED						
FIRE ALARM INSTALLER ELECTRICIANS LOCAL 103	09/01/2023	\$61.39	\$13.00	\$21.69	\$0.00	\$96.08
	03/01/2024	\$61.86	\$13.00	\$22.21	\$0.00	\$97.07
	09/01/2024	\$63.78	\$13.00	\$22.26	\$0.00	\$99.04
	03/01/2025	\$64.98	\$13.00	\$22.30	\$0.00	\$100.28
	09/01/2025	\$66.89	\$13.00	\$22.36	\$0.00	\$102.25
	03/01/2026	\$68.09	\$13.00	\$22.39	\$0.00	\$103.48
	09/01/2026	\$70.00	\$13.00	\$22.45	\$0.00	\$105.45
	03/01/2027	\$71.19	\$13.00	\$22.49	\$0.00	\$106.68
	09/01/2027	\$73.11	\$13.00	\$22.54	\$0.00	\$108.65
For apprentice rates see "Apprentice- ELECTRICIAN"	03/01/2028	\$74.31	\$13.00	\$22.58	\$0.00	\$109.89
FIRE ALARM REPAIR / MAINTENANCE	09/01/2023	\$49.11	\$13.00	\$19.68	\$0.00	\$81.79
/ COMMISSIONING ELECTRICIANS	03/01/2024	\$49.49	\$13.00	\$20.19	\$0.00	\$82.68
NO 100	09/01/2024	\$51.02	\$13.00	\$20.24	\$0.00	\$84.26
	03/01/2025	\$51.98	\$13.00	\$20.27	\$0.00	\$85.25
	09/01/2025	\$53.51	\$13.00	\$20.32	\$0.00	\$86.83
	03/01/2026	\$54.47	\$13.00	\$20.34	\$0.00	\$87.81
	09/01/2026	\$56.00	\$13.00	\$20.39	\$0.00	\$89.39
	03/01/2027	\$56.95	\$13.00	\$20.42	\$0.00	\$90.37
	09/01/2027	\$58.49	\$13.00	\$20.46	\$0.00	\$91.95
	03/01/2028	\$59.45	\$13.00	\$20.49	\$0.00	\$92.94
For apprentice rates see "Apprentice- TELECOMMUNICATIONS TECHNICIAN"						
FIREMAN (ASST. ENGINEER)	06/01/2023	\$43.96	\$14.75	\$16.15	\$0.00	\$74.86
OPERATING ENGINEERS LOCAL 4	12/01/2023	\$44.47	\$15.00	\$16.40	\$0.00	\$75.87
	06/01/2024	\$45.53	\$15.00	\$16.40	\$0.00	\$76.93
	12/01/2024	\$46.71	\$15.00	\$16.40	\$0.00	\$78.11
	06/01/2025	\$47.77	\$15.00	\$16.40	\$0.00	\$79.17
	12/01/2025	\$48.94	\$15.00	\$16.40	\$0.00	\$80.34
	06/01/2026	\$50.00	\$15.00	\$16.40	\$0.00	\$81.40
	12/01/2026	\$51.18	\$15.00	\$16.40	\$0.00	\$82.58
For apprentice rates see "Apprentice- OPERATING ENGINEERS"						

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Classification	Effective Date	Base Wage	Health	Pension	Supplemental Unemployment	Total Rate
FLAGGER & SIGNALER (HEAVY & HIGHWAY)	06/01/2023	\$25.98	\$9.40	\$17.82	\$0.00	\$53.20
LABORERS - ZONE 1 (HEAVY & HIGHWAY)	12/01/2023	\$25.98	\$9.40	\$17.82	\$0.00	\$53.20
	06/01/2024	\$27.01	\$9.40	\$17.82	\$0.00	\$54.23
	12/01/2024	\$27.01	\$9.40	\$17.82	\$0.00	\$54.23
	06/01/2025	\$28.09	\$9.40	\$17.82	\$0.00	\$55.31
	12/01/2025	\$28.09	\$9.40	\$17.82	\$0.00	\$55.31
	06/01/2026	\$29.21	\$9.40	\$17.82	\$0.00	\$56.43
For apprentice rates see "Apprentice- LABORER (Heavy and Highway)	12/01/2026	\$29.21	\$9.40	\$17.82	\$0.00	\$56.43
FLOORCOVERER FLOORCOVERERS LOCAL 2168 ZONE 1	03/01/2022	\$51.77	\$9.33	\$20.27	\$0.00	\$81.37

ective Date					Supplemental		
p percen		Apprentice Base Wage	Health	Pension	Unemployment	Total Rate	
50		\$25.89	\$9.33	\$1.79	\$0.00	\$37.01	
55		\$28.47	\$9.33	\$1.79	\$0.00	\$39.59	
60		\$31.06	\$9.33	\$14.90	\$0.00	\$55.29	
65		\$33.65	\$9.33	\$14.90	\$0.00	\$57.88	
70		\$36.24	\$9.33	\$16.69	\$0.00	\$62.26	
75		\$38.83	\$9.33	\$16.69	\$0.00	\$64.85	
80		\$41.42	\$9.33	\$18.48	\$0.00	\$69.23	
85		\$44.00	\$9.33	\$18.48	\$0.00	\$71.81	
	2 750 hrs. r 10/1/17; 45/45/55/55/70/70 t2 \$32.94/ 3&4 \$39.66/ 5&6	`					
	Journeyworker Ratio:1:1						
RY PICKEF		06/01/2023	\$54.28	\$14.75	\$16.15	\$0.00	\$85.18
S LOCAL 4		12/01/2023	\$55.03	\$15.00	\$16.40	\$0.00	\$86.43
		06/01/2024	\$56.33	\$15.00	\$16.40	\$0.00	\$87.73

FORK LIFT/CHERRY PICKER	06/01/2023	\$54.28	\$14.75	\$16.15	\$0.00	\$85.18
OPERATING ENGINEERS LOCAL 4	12/01/2023	\$55.03	\$15.00	\$16.40	\$0.00	\$86.43
	06/01/2024	\$56.33	\$15.00	\$16.40	\$0.00	\$87.73
	12/01/2024	\$57.78	\$15.00	\$16.40	\$0.00	\$89.18
	06/01/2025	\$59.08	\$15.00	\$16.40	\$0.00	\$90.48
	12/01/2025	\$60.53	\$15.00	\$16.40	\$0.00	\$91.93
	06/01/2026	\$61.83	\$15.00	\$16.40	\$0.00	\$93.23
	12/01/2026	\$63.28	\$15.00	\$16.40	\$0.00	\$94.68
For apprentice rates see "Apprentice- OPERATING ENGINEERS"						
GENERATOR/LIGHTING PLANT/HEATERS	06/01/2023	\$35.30	\$14.75	\$16.15	\$0.00	\$66.20
PERATING ENGINEERS LOCAL 4	12/01/2023	\$35.62	\$15.00	\$16.40	\$0.00	\$67.02
	06/01/2024	\$36.47	\$15.00	\$16.40	\$0.00	\$67.87
	12/01/2024	\$37.42	\$15.00	\$16.40	\$0.00	\$68.82
	06/01/2025	\$38.27	\$15.00	\$16.40	\$0.00	\$69.67
	12/01/2025	\$39.22	\$15.00	\$16.40	\$0.00	\$70.62
	06/01/2026	\$40.08	\$15.00	\$16.40	\$0.00	\$71.48
	12/01/2026	\$41.03	\$15.00	\$16.40	\$0.00	\$72.43
For apprentice rates see "Apprentice- OPERATING ENGINEERS"						

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LAZIER (GLASS PLANK/AIR BARRIER/INTERIOR (77/01/2023 \$45.01 \$9.65 \$23.70 \$0.00 \$78.36 (7STEMS) AZIERS LOCAL 35 (ZONE 2)							Unemployment			
Apprentice - GLAZIER - Local 35 Zone 2 Effective Date - 07/01/2023 Apprentice Base Wage Health Pension Unemployment Total Rate	*	LANK/AIR BARRIER/INTERIOR	07/01/2023	\$45.01	\$9.65	\$23.70	\$0.00	\$78.36		
Apprentice - GLAZIER - Local 35 Zone 2 Effective Date - 07/01/2023 Apprentice Base Wage Health Pension Unemployment Total Rate	YSTEMS) LAZIERS LOCAL 35 (ZONE 2)		01/01/2024	\$45.56	\$9.95	\$23.95	\$0.00	\$79.46		
Apprentice - GLAZIER - Local 35 Zone 2 Effective Date - 07/01/2023 Step percent Apprentice Base Wage Health Pension Unemployment Total Rate 1 50 \$22.51 \$9.65 \$0.00 \$0.00 \$32.16 2 55 \$24.76 \$9.65 \$6.55 \$0.00 \$40.96 3 60 \$27.01 \$9.65 \$7.14 \$0.00 \$43.80		,	07/01/2024	\$46.76	\$9.95	\$23.95	\$0.00	\$80.66		
Effective Date - 07/01/2023 Step percent Apprentice Base Wage Health Pension Unemployment Unemployment Total Rate 1 50 \$22.51 \$9.65 \$0.00 \$0.00 \$32.16 2 55 \$24.76 \$9.65 \$6.55 \$0.00 \$40.96 3 60 \$27.01 \$9.65 \$7.14 \$0.00 \$43.80			01/01/2025	\$47.96	\$9.95	\$23.95	\$0.00	\$81.86		
Effective Date - 07/01/2023 Step percent Apprentice Base Wage Health Pension Unemployment Unemployment Total Rate 1 50 \$22.51 \$9.65 \$0.00 \$0.00 \$32.16 2 55 \$24.76 \$9.65 \$6.55 \$0.00 \$40.96 3 60 \$27.01 \$9.65 \$7.14 \$0.00 \$43.80										
Step percent Apprentice Base Wage Health Pension Supplemental Unemployment Total Rate 1 50 \$22.51 \$9.65 \$0.00 \$0.00 \$32.16 2 55 \$24.76 \$9.65 \$6.55 \$0.00 \$40.96 3 60 \$27.01 \$9.65 \$7.14 \$0.00 \$43.80	Appr	rentice - GLAZIER - Local 35 Zone .								
1 50 \$22.51 \$9.65 \$0.00 \$0.00 \$32.16 2 55 \$24.76 \$9.65 \$6.55 \$0.00 \$40.96 3 60 \$27.01 \$9.65 \$7.14 \$0.00 \$43.80	Effec	ctive Date - 07/01/2023				Supplemental				
2 55 \$24.76 \$9.65 \$6.55 \$0.00 \$40.96 3 60 \$27.01 \$9.65 \$7.14 \$0.00 \$43.80	Step	percent	Apprentice Base Wage	Health	Pension	Unemployment	Total Rate			
3 60 \$27.01 \$9.65 \$7.14 \$0.00 \$43.80	1	50	\$22.51	\$9.65	\$0.00	\$0.00	\$32.16			
φ27.01 φ3.03 φ7.14 φ0.00 φ43.00	2	55	\$24.76	\$9.65	\$6.55	\$0.00	\$40.96			
4 65 \$29.26 \$9.65 \$7.74 \$0.00 \$46.65	3	60	\$27.01	\$9.65	\$7.14	\$0.00	\$43.80			
	4	65	\$29.26	\$9.65	\$7.74	\$0.00	\$46.65			

\$31.51

\$33.76

\$36.01

Effective Date Base Wage Health

\$9.65

\$9.65

\$9.65

\$20.13

\$20.73

\$21.32

Classification

5

6

70

75

80

Apprentice to Journeyworker Ratio:1:1

Supplemental

Unemployment

Pension

\$0.00

\$0.00

\$0.00

\$61.29

\$64.14

\$66.98

Total Rate

8	90		\$40.51	\$9.65	\$22.51	\$0.00	\$72.67	
Effect Step	ive Date -	01/01/2024	Apprentice Base Wag	e Health	Pension	Supplemental Unemployment	Total Rate	
1	50		\$22.78	\$9.95	\$0.00	\$0.00	\$32.73	
2	55		\$25.06	\$9.95	\$6.66	\$0.00	\$41.67	
3	60		\$27.34	\$9.95	\$7.26	\$0.00	\$44.55	
4	65		\$29.61	\$9.95	\$7.87	\$0.00	\$47.43	
5	70		\$31.89	\$9.95	\$20.32	\$0.00	\$62.16	
6	75		\$34.17	\$9.95	\$20.93	\$0.00	\$65.05	
7	80		\$36.45	\$9.95	\$21.53	\$0.00	\$67.93	
8	90		\$41.00	\$9.95	\$22.74	\$0.00	\$73.69	
Notes	: Steps are	750 hrs.						

HOISTING ENGINEER/CRANES/GRADALLS	06/01/2023	\$54.28	\$14.75	\$16.15	\$0.00	\$85.18
OPERATING ENGINEERS LOCAL 4	12/01/2023	\$55.03	\$15.00	\$16.40	\$0.00	\$86.43
	06/01/2024	\$56.33	\$15.00	\$16.40	\$0.00	\$87.73
	12/01/2024	\$57.78	\$15.00	\$16.40	\$0.00	\$89.18
	06/01/2025	\$59.08	\$15.00	\$16.40	\$0.00	\$90.48
	12/01/2025	\$60.53	\$15.00	\$16.40	\$0.00	\$91.93
	06/01/2026	\$61.83	\$15.00	\$16.40	\$0.00	\$93.23
	12/01/2026	\$63.28	\$15.00	\$16.40	\$0.00	\$94.68

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Classification Effective Date Base Wage Health Pension Supplemental Unemployment Total Rate

Supplemental

Apprentice - OPERATING ENGINEERS - Local 4

Effective Date - 06/01/2023

	percent	Apprentice Base Wage	Health	Pension	Unemployment	Total Rate	
1	55	\$29.85	\$15.00	\$0.00	\$0.00	\$44.85	
2	60	\$32.57	\$15.00	\$16.40	\$0.00	\$63.97	
3	65	\$35.28	\$15.00	\$16.40	\$0.00	\$66.68	
4	70	\$38.00	\$15.00	\$16.40	\$0.00	\$69.40	
5	75	\$40.71	\$15.00	\$16.40	\$0.00	\$72.11	
6	80	\$43.42	\$15.00	\$16.40	\$0.00	\$74.82	
7	85	\$46.14	\$15.00	\$16.40	\$0.00	\$77.54	
8	90	\$48.85	\$15.00	\$16.40	\$0.00	\$80.25	
	tive Date - 12/01/2		. Haalth	Pension	Supplemental Unemployment	Total Data	
$\frac{\text{Step}}{1}$	percent	Apprentice Base Wage				Total Rate	
2	55	\$30.27	\$15.00	\$0.00	\$0.00	\$45.27	
	60	\$33.02	\$15.00	\$16.40	\$0.00	\$64.42	
3	65	\$35.77	\$15.00	\$16.40	\$0.00	\$67.17	
4 5	70	\$38.52	\$15.00	\$16.40	\$0.00	\$69.92	
6	75	\$41.27	\$15.00	\$16.40	\$0.00	\$72.67	
7	80	\$44.02	\$15.00	\$16.40	\$0.00	\$75.42	
	85	\$46.78	\$15.00	\$16.40	\$0.00	\$78.18	
8	90	\$49.53	\$15.00	\$16.40	\$0.00	\$80.93	
Notes	s:						
Appr	entice to Journeywor	ker Ratio:1:6				'	
HVAC (DUCTWORK)	ker Ratio:1:6	23 \$56.16	\$14.43	\$27.07	\$2.93	\$100.59
HVAC (DUCTWORK)			\$14.43 \$14.43	\$27.07 \$27.07	\$2.93 \$2.93	\$100.59 \$102.29
HVAC (DUCTWORK)	08/01/202	\$57.86				
HVAC (DUCTWORK)	08/01/202 02/01/202	\$57.86 \$4 \$59.61	\$14.43	\$27.07	\$2.93	\$102.29
HVAC (DUCTWORK)	08/01/202 02/01/202 08/01/202	\$57.86 4 \$59.61 5 \$61.36	\$14.43 \$14.43	\$27.07 \$27.07	\$2.93 \$2.93	\$102.29 \$104.04
HVAC (DUCTWORK SHEETMETAL WORKERS I) LOCAL 17 - A	08/01/202 02/01/202 08/01/202 02/01/202 08/01/202 02/01/202	\$57.86 \$4 \$59.61 \$5 \$61.36 \$5 \$63.21	\$14.43 \$14.43 \$14.43	\$27.07 \$27.07 \$27.07	\$2.93 \$2.93 \$2.93	\$102.29 \$104.04 \$105.79
HVAC (DUCTWORK SHEETMETAL WORKERS L For apprentice rates see	.) LOCAL 17 - A "Apprentice- SHEET MEI L CONTROLS)	08/01/202 02/01/202 08/01/202 02/01/202 08/01/202 02/01/202	\$57.86 \$4 \$59.61 \$5 \$61.36 \$5 \$63.21 \$6 \$65.16	\$14.43 \$14.43 \$14.43 \$14.43	\$27.07 \$27.07 \$27.07 \$27.07	\$2.93 \$2.93 \$2.93 \$2.93	\$102.29 \$104.04 \$105.79 \$107.64
HVAC (DUCTWORK SHEETMETAL WORKERS L For apprentice rates see	.) LOCAL 17 - A "Apprentice- SHEET MEI L CONTROLS)	08/01/202 02/01/202 08/01/202 02/01/202 08/01/202 02/01/202	\$57.86 \$4 \$59.61 \$5 \$61.36 \$5 \$63.21 \$6 \$65.16	\$14.43 \$14.43 \$14.43 \$14.43	\$27.07 \$27.07 \$27.07 \$27.07 \$27.07	\$2.93 \$2.93 \$2.93 \$2.93 \$2.93	\$102.29 \$104.04 \$105.79 \$107.64 \$109.59
HVAC (DUCTWORK SHEETMETAL WORKERS L For apprentice rates see	.) LOCAL 17 - A "Apprentice- SHEET MEI L CONTROLS)	08/01/202 02/01/202 08/01/202 02/01/202 08/01/202 02/01/202 AL WORKER"	44 \$57.86 44 \$59.61 45 \$61.36 45 \$63.21 46 \$65.16	\$14.43 \$14.43 \$14.43 \$14.43 \$14.43	\$27.07 \$27.07 \$27.07 \$27.07 \$27.07 \$21.69	\$2.93 \$2.93 \$2.93 \$2.93 \$2.93 \$0.00	\$102.29 \$104.04 \$105.79 \$107.64 \$109.59
HVAC (DUCTWORK SHEETMETAL WORKERS L For apprentice rates see	.) LOCAL 17 - A "Apprentice- SHEET MEI L CONTROLS)	08/01/202 02/01/202 08/01/202 02/01/202 08/01/202 02/01/202 AL WORKER" 09/01/202 03/01/202	44 \$57.86 44 \$59.61 45 \$61.36 45 \$63.21 46 \$65.16 47 \$61.86 44 \$63.78	\$14.43 \$14.43 \$14.43 \$14.43 \$14.43 \$13.00	\$27.07 \$27.07 \$27.07 \$27.07 \$27.07 \$21.69 \$22.21	\$2.93 \$2.93 \$2.93 \$2.93 \$2.93 \$0.00 \$0.00	\$102.29 \$104.04 \$105.79 \$107.64 \$109.59 \$96.08 \$97.07
HVAC (DUCTWORK SHEETMETAL WORKERS L For apprentice rates see	.) LOCAL 17 - A "Apprentice- SHEET MEI L CONTROLS)	08/01/202 02/01/202 08/01/202 08/01/202 08/01/202 08/01/202 02/01/202 09/01/202 03/01/202 09/01/202	44 \$57.86 44 \$59.61 45 \$61.36 45 \$63.21 46 \$65.16 43 \$61.39 44 \$63.78 44 \$63.78 45 \$64.98	\$14.43 \$14.43 \$14.43 \$14.43 \$13.00 \$13.00 \$13.00	\$27.07 \$27.07 \$27.07 \$27.07 \$27.07 \$21.69 \$22.21 \$22.26	\$2.93 \$2.93 \$2.93 \$2.93 \$2.93 \$0.00 \$0.00 \$0.00	\$102.29 \$104.04 \$105.79 \$107.64 \$109.59 \$96.08 \$97.07 \$99.04
HVAC (DUCTWORK HEETMETAL WORKERS L For apprentice rates see	.) LOCAL 17 - A "Apprentice- SHEET MEI L CONTROLS)	08/01/202 02/01/202 08/01/202 08/01/202 08/01/202 08/01/202 02/01/202 03/01/202 09/01/202 03/01/202	44 \$57.86 45 \$59.61 45 \$61.36 45 \$63.21 46 \$65.16 47 \$61.86 48 \$63.78 49 \$64.98 40 \$66.89	\$14.43 \$14.43 \$14.43 \$14.43 \$13.00 \$13.00 \$13.00 \$13.00	\$27.07 \$27.07 \$27.07 \$27.07 \$27.07 \$21.69 \$22.21 \$22.26 \$22.30	\$2.93 \$2.93 \$2.93 \$2.93 \$2.93 \$0.00 \$0.00 \$0.00 \$0.00	\$102.29 \$104.04 \$105.79 \$107.64 \$109.59 \$96.08 \$97.07 \$99.04 \$100.28
HVAC (DUCTWORK SHEETMETAL WORKERS L For apprentice rates see	.) LOCAL 17 - A "Apprentice- SHEET MEI L CONTROLS)	08/01/202 02/01/202 08/01/202 08/01/202 08/01/202 08/01/202 02/01/202 03/01/202 09/01/202 03/01/202 09/01/202	44 \$57.86 44 \$59.61 45 \$61.36 45 \$63.21 46 \$65.16 43 \$61.86 44 \$63.78 44 \$63.78 45 \$64.98 46 \$68.99	\$14.43 \$14.43 \$14.43 \$14.43 \$13.00 \$13.00 \$13.00 \$13.00 \$13.00	\$27.07 \$27.07 \$27.07 \$27.07 \$27.07 \$21.69 \$22.21 \$22.26 \$22.30 \$22.36	\$2.93 \$2.93 \$2.93 \$2.93 \$2.93 \$2.00 \$0.00 \$0.00 \$0.00 \$0.00	\$102.29 \$104.04 \$105.79 \$107.64 \$109.59 \$96.08 \$97.07 \$99.04 \$100.28 \$102.25
HVAC (DUCTWORK SHEETMETAL WORKERS L For apprentice rates see	.) LOCAL 17 - A "Apprentice- SHEET MEI L CONTROLS)	08/01/202 02/01/202 08/01/202 08/01/202 08/01/202 08/01/202 08/01/202 02/01/202 03/01/202 03/01/202 03/01/202 09/01/202 03/01/202	24 \$57.86 24 \$59.61 25 \$61.36 25 \$63.21 26 \$65.16 23 \$61.39 24 \$61.86 24 \$63.78 25 \$64.98 25 \$66.89 26 \$70.00	\$14.43 \$14.43 \$14.43 \$14.43 \$13.00 \$13.00 \$13.00 \$13.00 \$13.00 \$13.00 \$13.00	\$27.07 \$27.07 \$27.07 \$27.07 \$27.07 \$21.69 \$22.21 \$22.26 \$22.30 \$22.36	\$2.93 \$2.93 \$2.93 \$2.93 \$2.93 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00	\$102.29 \$104.04 \$105.79 \$107.64 \$109.59 \$96.08 \$97.07 \$99.04 \$100.28 \$102.25 \$103.48
HVAC (DUCTWORK SHEETMETAL WORKERS L For apprentice rates see	.) LOCAL 17 - A "Apprentice- SHEET MEI L CONTROLS)	08/01/202 02/01/202 08/01/202 08/01/202 08/01/202 08/01/202 08/01/202 08/01/202 09/01/202 03/01/202 09/01/202 03/01/202 09/01/202 03/01/202 09/01/202	44 \$57.86 44 \$59.61 45 \$61.36 46 \$65.16 47 \$61.39 48 \$61.39 49 \$61.86 40 \$63.78 41 \$63.78 42 \$63.78 43 \$66.89 44 \$63.78 45 \$66.89 46 \$70.00 47 \$71.19	\$14.43 \$14.43 \$14.43 \$14.43 \$13.00 \$13.00 \$13.00 \$13.00 \$13.00 \$13.00 \$13.00	\$27.07 \$27.07 \$27.07 \$27.07 \$27.07 \$22.07 \$22.21 \$22.26 \$22.30 \$22.36 \$22.39 \$22.45	\$2.93 \$2.93 \$2.93 \$2.93 \$2.93 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00	\$102.29 \$104.04 \$105.79 \$107.64 \$109.59 \$96.08 \$97.07 \$99.04 \$100.28 \$102.25 \$103.48 \$105.45
HVAC (DUCTWORK SHEETMETAL WORKERS 1 For apprentice rates see HVAC (ELECTRICAL ELECTRICIANS LOCAL 10.) LOCAL 17 - A e "Apprentice- SHEET MEI L CONTROLS)	08/01/202 02/01/202 08/01/202 08/01/202 08/01/202 08/01/202 08/01/202 08/01/202 09/01/202 03/01/202 03/01/202 03/01/202 03/01/202 03/01/202 03/01/202 03/01/202 03/01/202 03/01/202	44 \$57.86 45 \$59.61 45 \$61.36 45 \$63.21 46 \$65.16 47 \$61.86 48 \$63.78 49 \$64.98 40 \$68.09 40 \$70.00 47 \$71.19 47 \$73.11	\$14.43 \$14.43 \$14.43 \$14.43 \$13.00 \$13.00 \$13.00 \$13.00 \$13.00 \$13.00 \$13.00 \$13.00	\$27.07 \$27.07 \$27.07 \$27.07 \$27.07 \$22.07 \$22.21 \$22.26 \$22.30 \$22.36 \$22.39 \$22.45 \$22.49	\$2.93 \$2.93 \$2.93 \$2.93 \$2.93 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00	\$102.29 \$104.04 \$105.79 \$107.64 \$109.59 \$96.08 \$97.07 \$99.04 \$100.28 \$102.25 \$103.48 \$105.45 \$106.68
HVAC (DUCTWORK SHEETMETAL WORKERS 1 For apprentice rates see HVAC (ELECTRICAL ELECTRICIANS LOCAL 10.	.) LOCAL 17 - A "Apprentice- SHEET MEI L CONTROLS)	08/01/202 02/01/202 08/01/202 08/01/202 08/01/202 08/01/202 08/01/202 08/01/202 09/01/202 03/01/202 03/01/202 03/01/202 03/01/202 03/01/202 03/01/202 03/01/202 03/01/202 03/01/202	44 \$57.86 45 \$59.61 45 \$61.36 45 \$63.21 46 \$65.16 47 \$61.86 48 \$63.78 49 \$64.98 40 \$68.09 40 \$70.00 47 \$71.19 47 \$73.11	\$14.43 \$14.43 \$14.43 \$14.43 \$13.00 \$13.00 \$13.00 \$13.00 \$13.00 \$13.00 \$13.00 \$13.00 \$13.00	\$27.07 \$27.07 \$27.07 \$27.07 \$27.07 \$22.07 \$22.21 \$22.26 \$22.30 \$22.36 \$22.39 \$22.45 \$22.49	\$2.93 \$2.93 \$2.93 \$2.93 \$2.93 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00	\$102.29 \$104.04 \$105.79 \$107.64 \$109.59 \$96.08 \$97.07 \$99.04 \$100.28 \$102.25 \$103.48 \$105.45 \$106.68 \$108.65

Classification	Effective Date	Base Wage	Health	Pension	Supplemental Unemployment	Total Rate
HVAC (TESTING AND BALANCING - AIR)	08/01/2023	\$56.16	\$14.43	\$27.07	\$2.93	\$100.59
SHEETMETAL WORKERS LOCAL 17 - A	02/01/2024	\$57.86	\$14.43	\$27.07	\$2.93	\$102.29
	08/01/2024	\$59.61	\$14.43	\$27.07	\$2.93	\$104.04
	02/01/2025	\$61.36	\$14.43	\$27.07	\$2.93	\$105.79
	08/01/2025	\$63.21	\$14.43	\$27.07	\$2.93	\$107.64
	02/01/2026	\$65.16	\$14.43	\$27.07	\$2.93	\$109.59
For apprentice rates see "Apprentice- SHEET METAL WORKER"						
HVAC (TESTING AND BALANCING -WATER) PIPEFITTERS: LOCAL 537	09/01/2023	\$63.48	\$12.70	\$21.50	\$0.00	\$97.68
FIFERII IERO LOCAL 357	03/01/2024	\$65.28	\$12.70	\$21.50	\$0.00	\$99.48
	09/01/2024	\$67.08	\$12.70	\$21.50	\$0.00	\$101.28
	03/01/2025	\$68.88	\$12.70	\$21.50	\$0.00	\$103.08
For apprentice rates see "Apprentice- PIPEFITTER" or "PLUMBER/PIPEFITTER"						
HVAC MECHANIC PIPEFITTERS LOCAL 537	09/01/2023	\$63.48	\$12.70	\$21.50	\$0.00	\$97.68
TIFBEILLEND DOCAL 33/	03/01/2024	\$65.28	\$12.70	\$21.50	\$0.00	\$99.48
	09/01/2024	\$67.08	\$12.70	\$21.50	\$0.00	\$101.28
	03/01/2025	\$68.88	\$12.70	\$21.50	\$0.00	\$103.08
For apprentice rates see "Apprentice- PIPEFITTER" or "PLUMBER/PIPEFITTER"						
HYDRAULIC DRILLS LABORERS - ZONE	06/01/2023	\$44.33	\$9.40	\$17.82	\$0.00	\$71.55
	12/01/2023	\$45.58	\$9.40	\$17.82	\$0.00	\$72.80
For apprentice rates see "Apprentice- LABORER"						
HYDRAULIC DRILLS (HEAVY & HIGHWAY) LABORERS - ZONE 1 (HEAVY & HIGHWAY)	06/01/2023	\$44.33	\$9.40	\$17.82	\$0.00	\$71.55
	12/01/2023	\$45.58	\$9.40	\$17.82	\$0.00	\$72.80
	06/01/2024	\$47.06	\$9.40	\$17.82	\$0.00	\$74.28
	12/01/2024	\$48.53	\$9.40	\$17.82	\$0.00	\$75.75
	06/01/2025	\$50.03	\$9.40	\$17.82	\$0.00	\$77.25
	12/01/2025	\$51.53	\$9.40	\$17.82	\$0.00	\$78.75
	06/01/2026	\$53.08	\$9.40	\$17.82	\$0.00	\$80.30
	12/01/2026	\$54.58	\$9.40	\$17.82	\$0.00	\$81.80
For apprentice rates see "Apprentice- LABORER (Heavy and Highway)						
INSULATOR (PIPES & TANKS) HEAT & FROST INSULATORS LOCAL 6 (BOSTON)	09/01/2023	\$53.50	\$14.75	\$19.61	\$0.00	\$87.86
LEADER WELLOW AND WELL OF WORLD AND WELL OF WARRENCE WAS A STREET WA	09/01/2024	\$56.92	\$14.75	\$19.61	\$0.00	\$91.28
	09/01/2025	\$60.34	\$14.75	\$19.61	\$0.00	\$94.70
	09/01/2026	\$63.76	\$14.75	\$19.61	\$0.00	\$98.12

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Effective Date - 09/01/20	NSULATOR (Pipes & Tanks) - Local 6 Bo. 23	sion				
Step percent	Apprentice Base Wage	Health	Pension	Supplemental Unemployment	Total Rate	
1 50	\$26.75	\$14.75	\$14.32	\$0.00	\$55.82	
2 60	\$32.10	\$14.75	\$15.37	\$0.00	\$62.22	
3 70	\$37.45	\$14.75	\$16.43	\$0.00	\$68.63	
4 80	\$42.80	\$14.75	\$17.49	\$0.00	\$75.04	
Effective Date - 09/01/20	24			Supplemental		
Step percent	Apprentice Base Wage	Health	Pension	Unemployment	Total Rate	
1 50	\$28.46	\$14.75	\$14.32	\$0.00	\$57.53	
2 60	\$34.15	\$14.75	\$15.37	\$0.00	\$64.27	
3 70	\$39.84	\$14.75	\$16.43	\$0.00	\$71.02	
4 80	\$45.54	\$14.75	\$17.49	\$0.00	\$77.78	
Notes:						
Steps are 1 year					i	
Apprentice to Journeywor	ker Ratio:1:4					
NWORKER/WELDER	03/16/202	3 \$52.72	\$8.35	\$26.70	\$0.00	\$87.77
WORKERS LOCAL 7 (BOSTON AREA)	03/16/2024	4 \$53.97	\$8.35	\$26.70	\$0.00	\$89.02

Step	ive Date - percent		Apprentice Base Wage	Health	Pension	Supplemental Unemployment	Total Rate
1	60		\$31.63	\$8.35	\$26.70	\$0.00	\$66.68
2	70		\$36.90	\$8.35	\$26.70	\$0.00	\$71.95
3	75		\$39.54	\$8.35	\$26.70	\$0.00	\$74.59
4	80		\$42.18	\$8.35	\$26.70	\$0.00	\$77.23
5	85		\$44.81	\$8.35	\$26.70	\$0.00	\$79.86
6	90		\$47.45	\$8.35	\$26.70	\$0.00	\$82.50
Effect	ive Date -	03/16/2024				Supplemental	
Step	percent		Apprentice Base Wage	Health	Pension	Unemployment	Total Rate
1	60		\$32.38	\$8.35	\$26.70	\$0.00	\$67.43
2	70		\$37.78	\$8.35	\$26.70	\$0.00	\$72.83
3	75		\$40.48	\$8.35	\$26.70	\$0.00	\$75.53
4	80		\$43.18	\$8.35	\$26.70	\$0.00	\$78.23
5	85		\$45.87	\$8.35	\$26.70	\$0.00	\$80.92
6	90		\$48.57	\$8.35	\$26.70	\$0.00	\$83.62

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JACKHAMMER & PAVING BREAKER OPERATOR	06/01/2023	\$43.83	\$9.40	\$17.82	\$0.00	\$71.05
ABORERS - ZONE 1	12/01/2023	\$45.08	\$9.40	\$17.82	\$0.00	\$72.30
For apprentice rates see "Apprentice- LABORER"						
LABORER	06/01/2023	\$43.58	\$9.40	\$17.82	\$0.00	\$70.80
LABORERS - ZONE 1	12/01/2023	\$44.83	\$9.40	\$17.82	\$0.00	\$72.05
Apprentice - LABORER - Zone 1						
Effective Date - 06/01/2023				Supplemental		
Step percent	Apprentice Base Wage	Health	Pension	Unemployment	Total Rate	
1 60	\$26.15	\$9.40	\$17.82	\$0.00	\$53.37	
2 70	\$30.51	\$9.40	\$17.82	\$0.00	\$57.73	
3 80	\$34.86	\$9.40	\$17.82	\$0.00	\$62.08	
4 90	\$39.22	\$9.40	\$17.82	\$0.00	\$66.44	
Effective Date - 12/01/2023				Supplemental		
Step percent	Apprentice Base Wage	Health	Pension	Unemployment	Total Rate	
1 60	\$26.90	\$9.40	\$17.82	\$0.00	\$54.12	
2 70	\$31.38	\$9.40	\$17.82	\$0.00	\$58.60	
3 80	\$35.86	\$9.40	\$17.82	\$0.00	\$63.08	
4 90	\$40.35	\$9.40	\$17.82	\$0.00	\$67.57	
Notes:					i	
					i	

Effective Date Base Wage Health

LABORER (HEAVY & HIGHWAY)	06/01/2023	\$43.58	\$9.40	\$17.82	
LABORERS - ZONE 1 (HEAVY & HIGHWAY)	12/01/2023	\$44.83	\$9.40	\$17.82	:
	06/01/2024	\$46.31	\$9.40	\$17.82	

Apprentice to Journeyworker Ratio:1:5

Classification

06/01/2023	\$43.58	\$9.40	\$17.82	\$0.00	\$70.80
12/01/2023	\$44.83	\$9.40	\$17.82	\$0.00	\$72.05
06/01/2024	\$46.31	\$9.40	\$17.82	\$0.00	\$73.53
12/01/2024	\$47.78	\$9.40	\$17.82	\$0.00	\$75.00
06/01/2025	\$49.28	\$9.40	\$17.82	\$0.00	\$76.50
12/01/2025	\$50.78	\$9.40	\$17.82	\$0.00	\$78.00
06/01/2026	\$52.33	\$9.40	\$17.82	\$0.00	\$79.55
12/01/2026	\$53.83	\$9.40	\$17.82	\$0.00	\$81.05

Supplemental

Unemployment

Pension

Total Rate

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	Step			** 1.1	- ·	Supplemental	m : 4 =	
		percent	Apprentice Base Wage	Health	Pension	Unemployment	Total Rate	<u> </u>
	1	60	\$26.15	\$9.40	\$17.82	\$0.00	\$53.37	
	2	70	\$30.51	\$9.40	\$17.82	\$0.00	\$57.73	
	3	80	\$34.86	\$9.40	\$17.82	\$0.00	\$62.08	
	4	90	\$39.22	\$9.40	\$17.82	\$0.00	\$66.44	
		ve Date - 12/01/2023		77 14	ъ.	Supplemental	m , 1 p ,	
	Step	percent	Apprentice Base Wage		Pension	Unemployment	Total Rate	
	1	60	\$26.90	\$9.40	\$17.82	\$0.00	\$54.12	
	2	70	\$31.38	\$9.40	\$17.82	\$0.00	\$58.60	
	3	80	\$35.86	\$9.40	\$17.82	\$0.00	\$63.08	
	4	90	\$40.35	\$9.40	\$17.82	\$0.00	\$67.57	
	Notes:							
	\ \	tion to Javan array when Datio						
ABORER: CA	RPENT:	itice to Journeyworker Ratio	06/01/2023	\$43.58	\$9.40	\$17.82	\$0.00	\$70.80
ABORERS - ZONE For apprentice r		Apprentice- LABORER"	12/01/2023		\$9.40	\$17.82	\$0.00	\$72.05
		FINISHER TENDER	06/01/2023	\$43.58	\$9.40	\$17.82	\$0.00	\$70.80
LBORERS - ZONE For apprentice t		Apprentice- LABORER"	12/01/2023		\$9.40	\$17.82	\$0.00	\$72.05
ABORER: HA	ZARDO	OUS WASTE/ASBESTOS REI	MOVER 06/01/2023	\$43.73	\$9.40	\$17.82	\$0.00	\$70.95
ABORERS - ZONE		LADODEDII	12/01/2023	\$44.98	\$9.40	\$17.82	\$0.00	\$72.20
ABORER: MA		Apprentice- LABORER" ENDER	06/01/2023	\$43.83	\$9.40	\$17.82	\$0.00	\$71.05
BORERS - ZONE			06/01/2024		\$9.40	\$17.82	\$0.00	\$72.30
For apprentice i	rates see "A	Apprentice- LABORER"	00/01/2024	\$43.00	\$9.40	\$17.02	\$0.00	\$12.30
		ENDER (HEAVY & HIGHWA	Y) 06/01/2023	\$43.83	\$9.40	\$17.82	\$0.00	\$71.05
BORERS - ZONE	1 (HEAVY	& HIGHWAY)	12/01/2023	\$45.08	\$9.40	\$17.82	\$0.00	\$72.30
			06/01/2024	\$46.56	\$9.40	\$17.82	\$0.00	\$73.78
			12/01/2024	\$48.03	\$9.40	\$17.82	\$0.00	\$75.25
			06/01/2025	\$49.53	\$9.40	\$17.82	\$0.00	\$76.75
			12/01/2025	\$51.03	\$9.40	\$17.82	\$0.00	\$78.25
			06/01/2026	\$52.58	\$9.40	\$17.82	\$0.00	\$79.80
For grananti	rates coo "	Apprentice I AROPED /House 111	12/01/2026	\$54.08	\$9.40	\$17.82	\$0.00	\$81.30
		Apprentice- LABORER (Heavy and H ADE TENDER		0.40.50	DO 40	¢17 00	00.00	#TO 00
BORERS - ZONE		ADD I ENDER	06/01/2023 12/01/2023		\$9.40 \$9.40	\$17.82 \$17.82	\$0.00 \$0.00	\$70.80 \$72.05
For apprentice 1	rates see "A	Apprentice- LABORER"						
ABORER: TRI		IOVER	06/01/2023		\$9.40	\$17.82	\$0.00	\$70.80
This classificati	ionapplies	to the removal of standing trees, and to	12/01/2023 he trimming and removal of branches and		\$9.40 ed to public wo	\$17.82 ks construction or	\$0.00 site	\$72.05

Classification	Effective Date	Base Wage	Health	Pension	Supplemental Unemployment	Total Rate
LASER BEAM OPERATOR	06/01/2023	\$43.83	\$9.40	\$17.82	\$0.00	\$71.05
LABORERS - ZONE 1 For apprentice rates see "Apprentice- LABORER"	12/01/2023	\$45.08	\$9.40	\$17.82	\$0.00	\$72.30
LASER BEAM OPERATOR (HEAVY & HIGHWAY)	06/01/2023	\$43.83	\$9.40	\$17.82	\$0.00	\$71.05
LABORERS - ZONE 1 (HEAVY & HIGHWAY)	12/01/2023	\$45.08	\$9.40	\$17.82	\$0.00	\$72.30
	NAY	\$73.78				
		\$75.25				
	06/01/2025	\$49.53	\$9.40	\$17.82	\$0.00	\$76.75
	12/01/2025	\$51.03	\$9.40	\$17.82	\$0.00	\$78.25
	06/01/2026	\$52.58	\$9.40	\$17.82	\$0.00	\$79.80
	12/01/2026	\$54.08	\$9.40	\$17.82	\$0.00	\$81.30
For apprentice rates see "Apprentice- LABORER (Heavy and Highway)						
MARBLE & TILE FINISHERS	08/01/2023	\$47.89	\$11.49	\$20.37	\$0.00	\$79.75
BRICKLAYERS LOCAL 3 - MARBLE & TILE	02/01/2024	\$48.89	\$11.49	\$20.37	\$0.00	\$80.75
	Prentice- LABORER" OR (HEAVY & HIGHWAY) 12/01/2023 \$43.83 \$9.40 \$17.82 \$0.00 \$7. 12/01/2023 \$45.08 \$9.40 \$17.82 \$0.00 \$7. 06/01/2024 \$46.56 \$9.40 \$17.82 \$0.00 \$7. 12/01/2024 \$48.03 \$9.40 \$17.82 \$0.00 \$7. 12/01/2025 \$49.53 \$9.40 \$17.82 \$0.00 \$7. 12/01/2025 \$51.03 \$9.40 \$17.82 \$0.00 \$7. 12/01/2026 \$52.58 \$9.40 \$17.82 \$0.00 \$7. 12/01/2026 \$52.58 \$9.40 \$17.82 \$0.00 \$7. 12/01/2026 \$54.08 \$9.40 \$17.82 \$0.00 \$7. 12/01/2026 \$54.08 \$9.40 \$17.82 \$0.00 \$7. 12/01/2026 \$54.08 \$9.40 \$17.82 \$0.00 \$7. 12/01/2026 \$54.08 \$9.40 \$17.82 \$0.00 \$7. 12/01/2026 \$55.57 \$11.49 \$20.37 \$0.00 \$8. 08/01/2024 \$48.89 \$11.49 \$20.37 \$0.00 \$8. 08/01/2024 \$50.57 \$11.49 \$20.37 \$0.00 \$8. 08/01/2025 \$51.61 \$11.49 \$20.37 \$0.00 \$8. 08/01/2025 \$53.33 \$11.49 \$20.37 \$0.00 \$8. 08/01/2026 \$54.41 \$11.49 \$20.37 \$0.00 \$8. 08/01/2026 \$54.41 \$11.49 \$20.37 \$0.00 \$8. 08/01/2026 \$54.41 \$11.49 \$20.37 \$0.00 \$8. 08/01/2026 \$54.41 \$11.49 \$20.37 \$0.00 \$8.	\$82.43				
	02/01/2025	\$51.61	\$11.49	\$20.37	\$0.00	\$83.47
	08/01/2025	\$53.33	\$11.49	\$20.37	\$0.00	\$85.19
	02/01/2026	\$54.41	\$11.49	\$20.37	\$0.00	\$86.27
	08/01/2026	\$56.17	\$11.49	\$20.37	\$0.00	\$88.03
	02/01/2027	\$57.29	\$11.49	\$20.37	\$0.00	\$89.15

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

Effecti	ive Date -	08/01/2023				Supplemental	
Step	percent		Apprentice Base Wage	Health	Pension	Unemployment	Total Rate
1	50		\$23.95	\$11.49	\$20.37	\$0.00	\$55.81
2	60		\$28.73	\$11.49	\$20.37	\$0.00	\$60.59
3	70		\$33.52	\$11.49	\$20.37	\$0.00	\$65.38
4	80		\$38.31	\$11.49	\$20.37	\$0.00	\$70.17
5	90		\$43.10	\$11.49	\$20.37	\$0.00	\$74.96
Effecti	ive Date -	02/01/2024				Supplemental	
Step	percent		Apprentice Base Wage	Health	Pension	Unemployment	Total Rate
1	50		\$24.45	\$11.49	\$20.37	\$0.00	\$56.31
2	60		\$29.33	\$11.49	\$20.37	\$0.00	\$61.19
3	70		\$34.22	\$11.49	\$20.37	\$0.00	\$66.08
4	80		\$39.11	\$11.49	\$20.37	\$0.00	\$70.97
5	90		\$44.00	\$11.49	\$20.37	\$0.00	\$75.86
Notes:							
							i

Apprentice to Journeyworker Ratio:1:3

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Classification			Effective Da	te Base Wag	e Health		Supplemental Unemployment	Total Rat
		LELAYERS & TERRAZZO MECH	08/01/2023	\$62.42	\$11.49	\$22.31	\$0.00	\$96.22
RICKLAYERS LOCA	.L 3 - M	ARBLE & TILE	02/01/2024	\$63.67	\$11.49	\$22.31	\$0.00	\$97.47
			08/01/2024	\$65.77	\$11.49	\$22.31	\$0.00	\$99.57
			02/01/2025	\$67.07	\$11.49	\$22.31	\$0.00	\$100.87
			08/01/2025	\$69.22	\$11.49	\$22.31	\$0.00	\$103.02
			02/01/2026	\$70.57	\$11.49	\$22.31	\$0.00	\$104.37
			08/01/2026	\$72.77	\$11.49	\$22.31	\$0.00	\$106.57
			02/01/2022	\$74.17	\$11.49	\$22.31	\$0.00	\$107.97
A	Apprei	ntice - MARBLE-TILE-TERRAZZO	MECHANIC - Local 3 Ma	rble & Tile				
I	Effecti	ve Date - 08/01/2023				Supplemental		
5	Step	percent	Apprentice Base Wage	Health	Pension	Unemployment	Total Rate	;
	1	50	\$31.21	\$11.49	\$22.31	\$0.00	\$65.01	
	2	60	\$37.45	\$11.49	\$22.31	\$0.00	\$71.25	
	3	70	\$43.69	\$11.49	\$22.31	\$0.00	\$77.49	
	4	80	\$49.94	\$11.49	\$22.31	\$0.00	\$83.74	
	5	90	\$56.18	\$11.49	\$22.31	\$0.00	\$89.98	
I	Effecti	ve Date - 02/01/2024				Supplemental		
S	Step	percent	Apprentice Base Wage	Health	Pension	Unemployment		
	1	50	\$31.84	\$11.49	\$22.31	\$0.00	\$65.64	
	2	60	\$38.20	\$11.49	\$22.31	\$0.00	\$72.00	
	3	70	\$44.57	\$11.49	\$22.31	\$0.00	\$78.37	
	4	80	\$50.94	\$11.49	\$22.31	\$0.00	\$84.74	
	5	90	\$57.30	\$11.49	\$22.31	\$0.00	\$91.10	
1	Notes:							
Į.							i	
<i>I</i>	Appre	ntice to Journeyworker Ratio:1:5						
ECH. SWEEPE		ERATOR (ON CONST. SITES)	06/01/2023	\$53.69	\$14.75	\$16.15	\$0.00	\$84.59
210111140 21401141			12/01/2023	\$54.43	\$15.00	\$16.40	\$0.00	\$85.83

12/01/2023

06/01/2024

12/01/2024

06/01/2025

12/01/2025

06/01/2026

12/01/2026

\$54.43

\$55.71

\$57.15

\$58.43

\$59.87

\$61.15

\$62.59

\$16.40

\$16.40

\$16.40

\$16.40

\$16.40

\$16.40

\$16.40

\$15.00

\$15.00

\$15.00

\$15.00

\$15.00

\$15.00

\$15.00

\$0.00

\$0.00

\$0.00

\$0.00

\$0.00

\$0.00

\$0.00

\$85.83

\$87.11

\$88.55

\$89.83

\$91.27

\$92.55

\$93.99

For apprentice rates see "Apprentice- OPERATING ENGINEERS"

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Classification	Effective Date	Base Wage	Health	Pension	Supplemental Unemployment	Total Rate
MECHANICS MAINTENANCE	06/01/2023	\$53.69	\$14.75	\$16.15	\$0.00	\$84.59
OPERATING ENGINEERS LOCAL 4	12/01/2023	\$54.43	\$15.00	\$16.40	\$0.00	\$85.83
	06/01/2024	\$55.71	\$15.00	\$16.40	\$0.00	\$87.11
	12/01/2024	\$57.15	\$15.00	\$16.40	\$0.00	\$88.55
	06/01/2025	\$58.43	\$15.00	\$16.40	\$0.00	\$89.83
	12/01/2025	\$59.87	\$15.00	\$16.40	\$0.00	\$91.27
	06/01/2026	\$61.15	\$15.00	\$16.40	\$0.00	\$92.55
For apprentice rates see "Apprentice- OPERATING ENGINEERS"	12/01/2026	\$62.59	\$15.00	\$16.40	\$0.00	\$93.99
MILLWRIGHT (Zone 1) MILLWRIGHTS LOCAL 1121 - Zone 1	01/02/2023	\$47.27	\$8.58	\$21.57	\$0.00	\$77.42

Apprentice - MILLWRIGHT - Local 1121 Zone 1

	Effect	ive Date - 01/02/202	3			Supplemental		
	Step	percent	Apprentice Base Wage	Health	Pension	Unemployment	Total Rate	
	1	55	\$26.00	\$8.58	\$5.72	\$0.00	\$40.30	
	2	65	\$30.73	\$8.58	\$17.93	\$0.00	\$57.24	
	3	75	\$35.45	\$8.58	\$18.98	\$0.00	\$63.01	
	4	85	\$40.18	\$8.58	\$20.01	\$0.00	\$68.77	
	<u>_</u> _	but do receive annuit Steps are 2,000 hours						
	Appre	entice to Journeywork	er Ratio:1:4					
MORTAR MIX			06/01/202	3 \$43.83	\$9.40	\$17.82	\$0.00	\$71.05
LABORERS - ZON	<i>B 1</i>		12/01/202	3 \$45.08	\$9.40	\$17.82	\$0.00	\$72.30
		"Apprentice- LABORER"						
OILER (OTHER THAN TRUCK CRANES, GRADALLS) OPERATING ENGINEERS LOCAL 4		RADALLS) 06/01/202	3 \$24.34	\$14.75	\$16.15	\$0.00	\$55.24	
		12/01/202	3 \$24.41	\$15.00	\$16.40	\$0.00	\$55.81	
		06/01/202	4 \$25.01	\$15.00	\$16.40	\$0.00	\$56.41	
			12/01/202	4 \$25.67	\$15.00	\$16.40	\$0.00	\$57.07
			06/01/202	5 \$26.27	\$15.00	\$16.40	\$0.00	\$57.67
			12/01/202	5 \$26.93	\$15.00	\$16.40	\$0.00	\$58.33
			06/01/202	6 \$27.52	\$15.00	\$16.40	\$0.00	\$58.92
			12/01/202	6 \$28.19	\$15.00	\$16.40	\$0.00	\$59.59
		"Apprentice- OPERATING I	NGINEERS"					
OILER (TRUC Perating eng.		NES, GRADALLS) ocal 4	06/01/202	3 \$29.67	\$14.75	\$16.15	\$0.00	\$60.57
			12/01/202	3 \$29.86	\$15.00	\$16.40	\$0.00	\$61.26
			06/01/202	4 \$30.58	\$15.00	\$16.40	\$0.00	\$61.98
			12/01/202	4 \$31.38	\$15.00	\$16.40	\$0.00	\$62.78
			06/01/202	5 \$32.10	\$15.00	\$16.40	\$0.00	\$63.50
			12/01/202	5 \$32.90	\$15.00	\$16.40	\$0.00	\$64.30
			06/01/202	6 \$33.62	\$15.00	\$16.40	\$0.00	\$65.02
				6 \$34.42	\$15.00	\$16.40	\$0.00	\$65.82

Classification				Effective Dat	e Base Wag	e Health		Supplemental Unemployment	Total Rat
THER POWEF PERATING ENGIN		'EN EQUIPMENT - CLA	ASS II	06/01/2023	\$53.69	\$14.75	\$16.15	\$0.00	\$84.59
FERALING BIVGIIV	IEERO L	CAL 4		12/01/2023	\$54.43	\$15.00	\$16.40	\$0.00	\$85.83
				06/01/2024	\$55.71	\$15.00	\$16.40	\$0.00	\$87.11
				12/01/2024	\$57.15	\$15.00	\$16.40	\$0.00	\$88.55
				06/01/2025	\$58.43	\$15.00	\$16.40	\$0.00	\$89.83
				12/01/2025	\$59.87	\$15.00	\$16.40	\$0.00	\$91.27
				06/01/2026	\$61.15	\$15.00	\$16.40	\$0.00	\$92.55
				12/01/2026	\$62.59	\$15.00	\$16.40	\$0.00	\$93.99
		'Apprentice- OPERATING ENG	GINEERS"						
AINTER (BRII 41inters local 3.				07/01/2023		\$9.65	\$23.70	\$0.00	\$88.86
				01/01/2024	\$56.06	\$9.95	\$23.95	\$0.00	\$89.96
				07/01/2024	\$57.26	\$9.95	\$23.95	\$0.00	\$91.16
				01/01/2025	\$58.46	\$9.95	\$23.95	\$0.00	\$92.36
		ntice - PAINTER Local	35 - BRIDGES/	TANKS					
	Step	ve Date - 07/01/2023 percent	Ā	apprentice Base Wage	Health	Pension	Supplementa Unemployment		
	1	50		\$27.76	\$9.65	\$0.00	\$0.00	\$37.41	
	2	55		\$30.53	\$9.65	\$6.55	\$0.00	\$46.73	
	3	60		\$33.31	\$9.65	\$7.14	\$0.00	\$50.10	
	4	65		\$36.08	\$9.65	\$7.74	\$0.00	\$53.47	
	5	70		\$38.86	\$9.65	\$20.13	\$0.00	\$68.64	
	6	75		\$41.63	\$9.65	\$20.73	\$0.00	\$72.01	
	7	80		\$44.41	\$9.65	\$21.32	\$0.00	\$75.38	
	8	90		\$49.96	\$9.65	\$22.51	\$0.00	\$82.12	
		ve Date - 01/01/2024			** 14		Supplementa		
	Step	percent	F	Apprentice Base Wage		Pension	Unemployment		
	1	50		\$28.03	\$9.95	\$0.00	\$0.00		
	2	55		\$30.83	\$9.95	\$6.66	\$0.00		
	3	60		\$33.64	\$9.95	\$7.26	\$0.00		
	4	65		\$36.44	\$9.95	\$7.87	\$0.00		
	5	70		\$39.24	\$9.95	\$20.32	\$0.00		
	6	75		\$42.05	\$9.95	\$20.93	\$0.00		
	7	80		\$44.85	\$9.95	\$21.53	\$0.00	\$76.33	
	8	90		\$50.45	\$9.95	\$22.74	\$0.00	\$83.14	
i	Notes:								
i		Steps are 750 hrs.							
		ntice to Journeyworker							
,		SANDBLAST, NEW) * rfaces to be painted are n		07/01/2023	\$46.41	\$9.65	\$23.70	\$0.00	\$79.76
		rtaces to be painted are n used. <i>PAINTERS LOCAL 35</i> -		01/01/2024	\$46.96	\$9.95	\$23.95	\$0.00	\$80.86
pain 1400				07/01/2024	\$48.16	\$9.95	\$23.95	\$0.00	\$82.06

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07/01/2024

01/01/2025

\$48.16

\$49.36

\$9.95

\$9.95

\$23.95

\$23.95

\$0.00

\$0.00

\$82.06

\$83.26

Step	percent 07/01/2023	Apprentice Base Wage	Health	Pension	Supplemental Unemployment	Total Rate	
1	50	\$23.21	\$9.65	\$0.00	\$0.00	\$32.86	
2	55	\$25.53	\$9.65	\$6.55	\$0.00	\$41.73	
3	60	\$27.85	\$9.65	\$7.14	\$0.00	\$44.64	
4	65	\$30.17	\$9.65	\$7.74	\$0.00	\$47.56	
5	70	\$32.49	\$9.65	\$20.13	\$0.00	\$62.27	
6	75	\$34.81	\$9.65	\$20.73	\$0.00	\$65.19	
7	80	\$37.13	\$9.65	\$21.32	\$0.00	\$68.10	
8	90	\$41.77	\$8.65	\$22.51	\$0.00	\$72.93	
Effect	ive Date - 01/01/2024				Supplemental		
Step	percent	Apprentice Base Wage	Health	Pension	Unemployment	Total Rate	
1	50	\$23.48	\$9.95	\$0.00	\$0.00	\$33.43	
2	55	\$25.83	\$9.95	\$6.66	\$0.00	\$42.44	
3	60	\$28.18	\$9.95	\$7.26	\$0.00	\$45.39	
4	65	\$30.52	\$9.95	\$7.87	\$0.00	\$48.34	
5	70	\$32.87	\$9.95	\$20.32	\$0.00	\$63.14	
6	75	\$35.22	\$9.95	\$20.93	\$0.00	\$66.10	
7	80	\$37.57	\$9.95	\$21.53	\$0.00	\$69.05	
8	90	\$42.26	\$9.95	\$22.74	\$0.00	\$74.95	
Notes							
İ	Steps are 750 hrs.					i	
Appro	entice to Journeyworker Ratio:1	:1					
SPRAY OR	SANDBLAST, REPAINT)	07/01/2023	\$44.47	\$9.65	\$23.70	\$0.00	\$77.8
JULY - 2019	υ L	01/01/2024	\$45.02	\$9.95	\$23.95	\$0.00	\$78.9
					\$23.95	\$0.00	\$80.1

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Step	percent	Apprentice Base Wage	Health	Pension	Supplemental Unemployment	Total Rate	
1	50	\$22.24	\$9.65	\$0.00	\$0.00	\$31.89	
2	55	\$24.46	\$9.65	\$6.55	\$0.00	\$40.66	
3	60	\$26.68	\$9.65	\$7.14	\$0.00	\$43.47	
4	65	\$28.91	\$9.65	\$7.74	\$0.00	\$46.30	
5	70	\$31.13	\$9.65	\$20.13	\$0.00	\$60.91	
6	75	\$33.35	\$9.65	\$20.73	\$0.00	\$63.73	
7	80	\$35.58	\$9.65	\$21.32	\$0.00	\$66.55	
8	90	\$40.02	\$9.65	\$22.51	\$0.00	\$72.18	
Effect	ive Date - 01/01/2024				Supplemental		
Step	percent	Apprentice Base Wage	Health	Pension	Unemployment	Total Rate	
1	50	\$22.51	\$9.95	\$0.00	\$0.00	\$32.46	
2	55	\$24.76	\$9.95	\$6.66	\$0.00	\$41.37	
3	60	\$27.01	\$9.95	\$7.26	\$0.00	\$44.22	
4	65	\$29.26	\$9.95	\$7.87	\$0.00	\$47.08	
5	70	\$31.51	\$9.95	\$20.32	\$0.00	\$61.78	
6	75	\$33.77	\$9.95	\$20.93	\$0.00	\$64.65	
7	80	\$36.02	\$9.95	\$21.53	\$0.00	\$67.50	
8	90	\$40.52	\$9.95	\$22.74	\$0.00	\$73.21	
Notes							
i	Steps are 750 hrs.					i	
Appre	entice to Journeyworker Ratio:1:	1					
	RUSH, NEW) *	07/01/2023	\$45.01	\$9.65	\$23.70	\$0.00	\$78.36
	faces to be painted are new constr e used. PAINTERS LOCAL 35 - ZONE 2	uction, 01/01/2024	\$45.56	\$9.95	\$23.95	\$0.00	\$79.40
race small U	G GOGGLERINTERO DOCAL 33 - ZOIVE 2	07/01/2024	\$46.76	\$9.95	\$23.95	\$0.00	\$80.66
		01/01/2025	\$47.96	\$9.95	\$23.95	\$0.00	\$81.86

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Step	tive Date - 07/01/2023 percent	Apprentice Base Wage	Health	Pension	Supplemental Unemployment	Total Rate	
1	50	\$22.51	\$9.65	\$0.00	\$0.00	\$32.16	
2	55	\$24.76	\$9.65	\$6.55	\$0.00	\$40.96	
3	60	\$27.01	\$9.65	\$7.14	\$0.00	\$43.80	
4	65	\$29.26	\$9.65	\$7.74	\$0.00	\$46.65	
5	70	\$31.51	\$9.65	\$20.13	\$0.00	\$61.29	
6	75	\$33.76	\$9.65	\$20.73	\$0.00	\$64.14	
7	80	\$36.01	\$9.65	\$21.32	\$0.00	\$66.98	
8	90	\$40.51	\$9.65	\$22.51	\$0.00	\$72.67	
Effec	tive Date - 01/01/2024				Supplemental		
Step	percent	Apprentice Base Wage	Health	Pension	Unemployment	Total Rate	
1	50	\$22.78	\$9.95	\$0.00	\$0.00	\$32.73	
2	55	\$25.06	\$9.95	\$6.66	\$0.00	\$41.67	
3	60	\$27.34	\$9.95	\$7.26	\$0.00	\$44.55	
4	65	\$29.61	\$9.95	\$7.87	\$0.00	\$47.43	
5	70	\$31.89	\$9.95	\$20.32	\$0.00	\$62.16	
6	75	\$34.17	\$9.95	\$20.93	\$0.00	\$65.05	
7	80	\$36.45	\$9.95	\$21.53	\$0.00	\$67.93	
8	90	\$41.00	\$9.95	\$22.74	\$0.00	\$73.69	
Notes	.						
i	Steps are 750 hrs.						
Appr	entice to Journeyworker Ratio:	1:1					
ER / TAPER (E	RUSH, REPAINT)	07/01/2023	\$43.07	\$9.65	\$23.70	\$0.00	\$76.42
0 DOCAD 33 - ZOI	ns 2	01/01/2024	\$43.62	\$9.95	\$23.95	\$0.00	\$77.52
		07/01/2024	\$44.82	\$9.95	\$23.95	\$0.00	\$78.72
		01/01/2025	\$46.02	\$9.95	\$23.95	\$0.00	\$79.92

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	ive Date - 07/01/2023	A	TT141-	D	Supplemental Unemployment	T-4-1 D-4-	
Step	percent	Apprentice Base Wage		Pension		Total Rate	
1	50	\$21.54	\$9.65	\$0.00	\$0.00	\$31.19	
2	55	\$23.69	\$9.65	\$6.27	\$0.00	\$39.61	
3	60	\$25.84	\$9.65	\$6.84	\$0.00	\$42.33	
4	65	\$28.00	\$9.65	\$7.41	\$0.00	\$45.06	
5	70	\$30.15	\$9.65	\$19.78	\$0.00	\$59.58	
6	75	\$32.30	\$9.65	\$20.35	\$0.00	\$62.30	
7	80	\$34.46	\$9.65	\$20.92	\$0.00	\$65.03	
8	90	\$38.76	\$9.65	\$22.06	\$0.00	\$70.47	
Effect Step	ive Date - 01/01/2024 percent	Apprentice Base Wage	Health	Pension	Supplemental Unemployment	Total Rate	
1	50	\$21.81	\$9.95	\$0.00	\$0.00	\$31.76	
2	55	\$23.99	\$9.95	\$6.66	\$0.00	\$40.60	
3	60	\$26.17	\$9.95	\$7.26	\$0.00	\$43.38	
4	65	\$28.35	\$9.95	\$7.87	\$0.00	\$46.17	
5	70	\$30.53	\$9.95	\$20.32	\$0.00	\$60.80	
6	75	\$32.72	\$9.95	\$20.93	\$0.00	\$63.60	
7	80	\$34.90	\$9.95	\$21.53	\$0.00	\$66.38	
8	90	\$39.26	\$9.95	\$22.74	\$0.00	\$71.95	
Notes:							
	Steps are 750 hrs.						
Appre	ntice to Journeyworker Ratio:1	:1					
	ARKINGS (HEAVY/HIGHWAY	06/01/2023	\$43.58	\$9.40	\$17.82	\$0.00	\$70.8
ERS - ZONE 1 (HEAV	I & HIGHWAY)	12/01/2023	\$44.83	\$9.40	\$17.82	\$0.00	\$72.0
		06/01/2024	\$46.31	\$9.40	\$17.82	\$0.00	\$73.5
		12/01/2024	\$47.78	\$9.40	\$17.82	\$0.00	\$75.0
		06/01/2025	\$49.28	\$9.40	\$17.82	\$0.00	\$76.5
		12/01/2025	\$50.78	\$9.40	\$17.82	\$0.00	\$78.0
		06/01/2026	5 \$52.33	\$9.40	\$17.82	\$0.00	\$79.5

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Classification	Effective Date	Base Wage	Health	Pension	Supplemental Unemployment	Total Rate
PANEL & PICKUP TRUCKS DRIVER	08/01/2023	\$39.88	\$14.41	\$17.29	\$0.00	\$71.58
TEAMSTERS JOINT COUNCIL NO. 10 ZONE A	12/01/2023	\$39.88	\$14.41	\$18.67	\$0.00	\$72.96
	06/01/2024	\$40.88	\$14.41	\$18.67	\$0.00	\$73.96
	08/01/2024	\$40.88	\$14.91	\$18.67	\$0.00	\$74.46
	12/01/2024	\$40.88	\$14.91	\$20.17	\$0.00	\$75.96
	06/01/2025	\$41.88	\$14.91	\$20.17	\$0.00	\$76.96
	08/01/2025	\$41.88	\$15.41	\$20.17	\$0.00	\$77.46
	12/01/2025	\$41.88	\$15.41	\$21.78	\$0.00	\$79.07
	06/01/2026	\$42.88	\$15.41	\$21.78	\$0.00	\$80.07
	08/01/2026	\$42.88	\$15.91	\$21.78	\$0.00	\$80.57
	12/01/2026	\$42.88	\$15.91	\$23.52	\$0.00	\$82.31
PIER AND DOCK CONSTRUCTOR (UNDERPINNING AND DECK)	08/01/2020	\$49.07	\$9.40	\$23.12	\$0.00	\$81.59
PILE DRIVER LOCAL 56 (ZONE 1) For apprentice rates see "Apprentice-PILE DRIVER"						
PILE DRIVER PILE DRIVER LOCAL 56 (ZONE 1)	08/01/2020	\$49.07	\$9.40	\$23.12	\$0.00	\$81.59

Apprentice -	$P\Pi E$	DRIVER -	$\cdot Local$	56 Zone 1

	bb							
	Effect	ve Date - 08/01/2020				Supplemental		
	Step	percent	Apprentice Base Wage	Health	Pension	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:							
	İ	% Indentured After 10/1/17; 4. Step 1&2 \$34.01/ 3&4 \$41.46					i	
	Appre	ntice to Journeyworker Ratio:	1:5					
EFITTER &		MFITTER	09/01/2023	3 \$63.48	\$12.70	\$21.50	\$0.00	\$97.68
EFITTERS LOC	CAL 537		03/01/2024	\$65.28	\$12.70	\$21.50	\$0.00	\$99.48
			09/01/2024	\$67.08	\$12.70	\$21.50	\$0.00	\$101.28

03/01/2025 \$68.88 \$12.70 \$21.50 \$0.00

\$103.08

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		ve Date - 09/01/2023					Supplemental		
	Step	percent	Appren	tice Base Wage	Health	Pension	Unemployment	Total Rate	
	1	40		\$25.39	\$12.70	\$9.05	\$0.00	\$47.14	
	2	45		\$28.57	\$12.70	\$21.50	\$0.00	\$62.77	
	3	60		\$38.09	\$12.70	\$21.50	\$0.00	\$72.29	
	4	70		\$44.44	\$12.70	\$21.50	\$0.00	\$78.64	
	5	80		\$50.78	\$12.70	\$21.50	\$0.00	\$84.98	
	Effecti	ve Date - 03/01/2024	1				Supplemental		
	Step	percent	Appren	tice Base Wage	Health	Pension	Unemployment	Total Rate	
	1	40		\$26.11	\$12.70	\$9.05	\$0.00	\$47.86	
	2	45		\$29.38	\$12.70	\$21.50	\$0.00	\$63.58	
	3	60		\$39.17	\$12.70	\$21.50	\$0.00	\$73.37	
	4	70		\$45.70	\$12.70	\$21.50	\$0.00	\$79.90	
	5	80		\$52.22	\$12.70	\$21.50	\$0.00	\$86.42	
	Notes:								
	Notes:		reafter / Steps are 1 yr. **1:1:1:2:2:4:3:6:4:8:5:1	0-6-12-7-14-8-1	7-9-20-10-23(1	Max)			
	Ĺ_		**1:1;1:2;2:4;3:6;4:8;5:1	0;6:12;7:14;8:1	7;9:20;10:23(1	Max)			
	Appre	Refrig/AC Mechanic	**1:1;1:2;2:4;3:6;4:8;5:1	0;6:12;7:14;8:1		Max)	 \$17.82	 \$0.00	\$71.05
	Appre	Refrig/AC Mechanic	**1:1;1:2;2:4;3:6;4:8;5:1		3 \$43.83		\$17.82 \$17.82	\$0.00 \$0.00	\$71.05 \$72.30
BORERS - ZON.	Appre	Refrig/AC Mechanic	**1:1;1:2;2:4;3:6;4:8;5:1	06/01/2023	3 \$43.83	\$9.40			
For apprentice PELAYER (1	Appred ### 1 e rates see " HEAVY of	Refrig/AC Mechanic intice to Journeyworke Apprentice-LABORER"	**1:1;1:2;2:4;3:6;4:8;5:1	06/01/2023	3 \$43.83 3 \$45.08	\$9.40			
For apprentice PELAYER (1	Appred ### 1 e rates see " HEAVY of	Refrig/AC Mechanic on tice to Journeyworke Apprentice- LABORER"	**1:1;1:2;2:4;3:6;4:8;5:1	06/01/2022 12/01/2022	3 \$43.83 3 \$45.08 3 \$43.83	\$9.40 \$9.40	\$17.82	\$0.00	\$72.30
For apprentice PELAYER (1	Appred ### 1 e rates see " HEAVY of	Refrig/AC Mechanic intice to Journeyworke Apprentice-LABORER"	**1:1;1:2;2:4;3:6;4:8;5:1	06/01/202: 12/01/202: 06/01/202:	3 \$43.83 3 \$45.08 3 \$43.83 3 \$45.08	\$9.40 \$9.40 \$9.40	\$17.82 \$17.82	\$0.00 \$0.00	\$72.30 \$71.05
For apprentice PELAYER (1	Appred ### 1 e rates see " HEAVY of	Refrig/AC Mechanic intice to Journeyworke Apprentice-LABORER"	**1:1;1:2;2:4;3:6;4:8;5:1	06/01/202: 12/01/202: 06/01/202: 12/01/202:	3 \$43.83 3 \$45.08 3 \$45.08 4 \$46.56	\$9.40 \$9.40 \$9.40 \$9.40	\$17.82 \$17.82 \$17.82	\$0.00 \$0.00 \$0.00	\$72.30 \$71.05 \$72.30
For apprentice PELAYER (1	Appred ### 1 e rates see " HEAVY of	Refrig/AC Mechanic intice to Journeyworke Apprentice-LABORER"	**1:1;1:2;2:4;3:6;4:8;5:1	06/01/202: 12/01/202: 06/01/202: 12/01/202: 06/01/202:	3 \$43.83 3 \$45.08 3 \$45.08 4 \$46.56 4 \$48.03	\$9.40 \$9.40 \$9.40 \$9.40 \$9.40	\$17.82 \$17.82 \$17.82 \$17.82	\$0.00 \$0.00 \$0.00 \$0.00	\$72.30 \$71.05 \$72.30 \$73.78
For apprentice PELAYER (1	Appred ### 1 e rates see " HEAVY of	Refrig/AC Mechanic intice to Journeyworke Apprentice-LABORER"	**1:1;1:2;2:4;3:6;4:8;5:1	06/01/202: 12/01/202: 06/01/202: 12/01/202: 06/01/202: 12/01/202:	3 \$43.83 3 \$45.08 3 \$45.08 4 \$46.56 4 \$48.03 5 \$49.53	\$9.40 \$9.40 \$9.40 \$9.40 \$9.40 \$9.40	\$17.82 \$17.82 \$17.82 \$17.82 \$17.82	\$0.00 \$0.00 \$0.00 \$0.00 \$0.00	\$72.30 \$71.05 \$72.30 \$73.78 \$75.25
For apprentice PELAYER (1	Appred ### 1 e rates see " HEAVY of	Refrig/AC Mechanic intice to Journeyworke Apprentice-LABORER"	**1:1;1:2;2:4;3:6;4:8;5:1	06/01/202: 12/01/202: 06/01/202: 12/01/202: 06/01/202: 12/01/202: 06/01/202:	3 \$43.83 3 \$45.08 3 \$45.08 4 \$46.56 4 \$48.03 5 \$49.53 5 \$51.03	\$9.40 \$9.40 \$9.40 \$9.40 \$9.40 \$9.40	\$17.82 \$17.82 \$17.82 \$17.82 \$17.82 \$17.82	\$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00	\$72.30 \$71.05 \$72.30 \$73.78 \$75.25 \$76.75
ORERS - ZON For apprentice ELAYER (1	Appred ### 1 e rates see " HEAVY of	Refrig/AC Mechanic intice to Journeyworke Apprentice-LABORER"	**1:1;1:2;2:4;3:6;4:8;5:1	06/01/202: 12/01/202: 06/01/202: 12/01/202: 06/01/202: 12/01/202: 12/01/202:	3 \$43.83 3 \$45.08 3 \$45.08 4 \$46.56 4 \$48.03 5 \$49.53 5 \$51.03	\$9.40 \$9.40 \$9.40 \$9.40 \$9.40 \$9.40 \$9.40	\$17.82 \$17.82 \$17.82 \$17.82 \$17.82 \$17.82 \$17.82	\$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00	\$72.30 \$71.05 \$72.30 \$73.78 \$75.25 \$76.75 \$78.25
ORERS - ZON. For apprentice	Apprent I I I I I I I I I I I I I I I I I I I	Refrig/AC Mechanic intice to Journeyworke Apprentice- LABORER" HIGHWAY) KHIGHWAY)	**1:1;1:2;2:4;3:6;4:8;5:1 r Ratio: **	06/01/202: 12/01/202: 12/01/202: 12/01/202: 12/01/202: 12/01/202: 12/01/202: 06/01/202:	3 \$43.83 3 \$45.08 3 \$45.08 4 \$46.56 4 \$48.03 5 \$49.53 5 \$51.03	\$9.40 \$9.40 \$9.40 \$9.40 \$9.40 \$9.40 \$9.40 \$9.40	\$17.82 \$17.82 \$17.82 \$17.82 \$17.82 \$17.82 \$17.82 \$17.82	\$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00	\$72.30 \$71.05 \$72.30 \$73.78 \$75.25 \$76.75 \$78.25 \$79.80
For apprentice PELAYER (I BORERS - ZON) For apprentice	Appre	Refrig/AC Mechanic intice to Journeyworke Apprentice- LABORER" Apprentice- LABORER (Heal)	**1:1;1:2;2:4;3:6;4:8;5:1 r Ratio: **	06/01/202: 12/01/202: 12/01/202: 12/01/202: 12/01/202: 12/01/202: 12/01/202: 06/01/202:	3 \$43.83 3 \$45.08 3 \$45.08 4 \$46.56 4 \$48.03 5 \$49.53 5 \$51.03 5 \$52.58 5 \$54.08	\$9.40 \$9.40 \$9.40 \$9.40 \$9.40 \$9.40 \$9.40 \$9.40	\$17.82 \$17.82 \$17.82 \$17.82 \$17.82 \$17.82 \$17.82 \$17.82	\$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00	\$72.30 \$71.05 \$72.30 \$73.78 \$75.25 \$76.75 \$78.25 \$79.80
For apprentice PELAYER (1 BORERS - ZON) For apprentice	Appre	Refrig/AC Mechanic intice to Journeyworke Apprentice- LABORER" Apprentice- LABORER (Heal)	**1:1;1:2;2:4;3:6;4:8;5:1 r Ratio: **	06/01/202: 12/01/202: 12/01/202: 12/01/202: 06/01/202: 12/01/202: 12/01/202: 06/01/202: 12/01/202:	3 \$43.83 3 \$45.08 3 \$45.08 4 \$46.56 4 \$48.03 5 \$49.53 5 \$51.03 5 \$52.58 \$54.08	\$9.40 \$9.40 \$9.40 \$9.40 \$9.40 \$9.40 \$9.40 \$9.40 \$9.40	\$17.82 \$17.82 \$17.82 \$17.82 \$17.82 \$17.82 \$17.82 \$17.82 \$17.82	\$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00	\$72.30 \$71.05 \$72.30 \$73.78 \$75.25 \$76.75 \$78.25 \$79.80 \$81.30
PELAYER (1	Appre	Refrig/AC Mechanic intice to Journeyworke Apprentice- LABORER" Apprentice- LABORER (Heal)	**1:1;1:2;2:4;3:6;4:8;5:1 r Ratio: **	06/01/202: 12/01/202: 12/01/202: 12/01/202: 06/01/202: 12/01/202: 12/01/202: 06/01/202: 12/01/202: 09/03/202:	3 \$43.83 3 \$45.08 3 \$45.08 4 \$46.56 4 \$48.03 5 \$49.53 5 \$51.03 5 \$52.58 5 \$54.08	\$9.40 \$9.40 \$9.40 \$9.40 \$9.40 \$9.40 \$9.40 \$9.40 \$9.40	\$17.82 \$17.82 \$17.82 \$17.82 \$17.82 \$17.82 \$17.82 \$17.82 \$17.82	\$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00	\$72.30 \$71.05 \$72.30 \$73.78 \$75.25 \$76.75 \$78.25 \$79.80 \$81.30

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	Step	ve Date - percent	09/03/2023	Apprentice Base Wage	Health	Pension	Supplemental Unemployment	Total Rate	
	1	35		\$23.25	\$14.07	\$6.80	\$0.00	\$44.12	
	2	40		\$26.58	\$14.07	\$7.72	\$0.00	\$48.37	
	3	55		\$36.54	\$14.07	\$10.51	\$0.00	\$61.12	
	4	65		\$43.19	\$14.07	\$12.36	\$0.00	\$69.62	
	5	75		\$49.83	\$14.07	\$14.22	\$0.00	\$78.12	
	Effecti	ve Date -	03/03/2024				Supplemental		
	Step	percent		Apprentice Base Wage	Health	Pension	Unemployment	Total Rate	
	1	35		\$23.88	\$14.07	\$6.80	\$0.00	\$44.75	
	2	40		\$27.30	\$14.07	\$7.72	\$0.00	\$49.09	
	3	55		\$37.53	\$14.07	\$10.51	\$0.00	\$62.11	
	4	65		\$44.36	\$14.07	\$12.36	\$0.00	\$70.79	
	5	75		\$51.18	\$14.07	\$14.22	\$0.00	\$79.47	
	Notes:	** 1:2; 2: Step4 wit	6; 3:10; 4:14; 5:19/Steps are h lic\$69.00, Step5 with lic\$ urneyworker Ratio:**	•					
NEUMATIC		OLS (TEM	P.)	09/01/2023	3 \$63.48	8 \$12.70	\$21.50	\$0.00	\$97.68
PEFITTERS LO	CAL 537			03/01/2024	4 \$65.28	\$12.70	\$21.50	\$0.00	\$99.48
				09/01/2024	4 \$67.08	\$12.70	\$21.50	\$0.00	\$101.28
For apprentic	e rates see !	Apprentice. F	IPEFITTER" or "PLUMBER/PIPE	03/01/2025	5 \$68.88	\$12.70	\$21.50	\$0.00	\$103.08
EUMATIC	DRILL/I			06/01/2023	3 \$43.83	3 \$9.40	\$17.82	\$0.00	\$71.05
BORERS - ZON	JE 1			12/01/2023	3 \$45.08	\$9.40	\$17.82	\$0.00	\$72.30
		'Apprentice- I							
NEUMATIC IGHWAY)	DRILL/I	OOL OPE	RATOR (HEAVY &	06/01/2023	3 \$43.83	\$9.40	\$17.82	\$0.00	\$71.05
BORERS - ZON	JE 1 (HEAV	Y & HIGHWA	Y)	12/01/2023	3 \$45.08	\$9.40	\$17.82	\$0.00	\$72.30
				06/01/2024	4 \$46.56	\$9.40	\$17.82	\$0.00	\$73.78
				12/01/2024	4 \$48.03	\$9.40	\$17.82	\$0.00	\$75.25
				06/01/2025	5 \$49.53	\$9.40	\$17.82	\$0.00	\$76.75
				12/01/2025	5 \$51.03	\$9.40	\$17.82	\$0.00	\$78.25
				06/01/2020	5 \$52.58	\$9.40	\$17.82	\$0.00	\$79.80
For apprentic	e rates see '	Apprentice- I	ABORER (Heavy and Highway)	12/01/2020	5 \$54.08	\$9.40	\$17.82	\$0.00	\$81.30
			()				617.00	00.00	
OWDERMA	N & BLA	STER		06/01/2023	3 \$44.58	8 \$9.40	\$17.82	\$0.00	\$71.80

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Classification	Effective Date	Base Wage	Health	Pension	Supplemental Unemployment	Total Rate
POWDERMAN & BLASTER (HEAVY & HIGHWAY)	06/01/2023	\$44.58	\$9.40	\$17.82	\$0.00	\$71.80
ABORERS - ZONE 1 (HEAVY & HIGHWAY)	12/01/2023	\$45.83	\$9.40	\$17.82	\$0.00	\$73.05
	06/01/2024	\$47.31	\$9.40	\$17.82	\$0.00	\$74.53
	12/01/2024	\$48.78	\$9.40	\$17.82	\$0.00	\$76.00
	06/01/2025	\$50.28	\$9.40	\$17.82	\$0.00	\$77.50
	12/01/2025	\$51.78	\$9.40	\$17.82	\$0.00	\$79.00
	06/01/2026	\$53.33	\$9.40	\$17.82	\$0.00	\$80.55
	12/01/2026	\$54.83	\$9.40	\$17.82	\$0.00	\$82.05
For apprentice rates see "Apprentice- LABORER (Heavy and Highway)						
POWER SHOVEL/DERRICK/TRENCHING MACHINE OPERATING ENGINEERS LOCAL 4	06/01/2023	\$54.28	\$14.75	\$16.15	\$0.00	\$85.18
I BIAI IVO BIVOIVEBIO BOCAL 4	12/01/2023	\$55.03	\$15.00	\$16.40	\$0.00	\$86.43
	06/01/2024	\$56.33	\$15.00	\$16.40	\$0.00	\$87.73
	12/01/2024	\$57.78	\$15.00	\$16.40	\$0.00	\$89.18
	06/01/2025	\$59.08	\$15.00	\$16.40	\$0.00	\$90.48
	12/01/2025	\$60.53	\$15.00	\$16.40	\$0.00	\$91.93
	06/01/2026	\$61.83	\$15.00	\$16.40	\$0.00	\$93.23
For apprentice rates see "Apprentice- OPERATING ENGINEERS"	12/01/2026	\$63.28	\$15.00	\$16.40	\$0.00	\$94.68
UMP OPERATOR (CONCRETE)	06/01/2023	\$53.69	\$14.75	\$16.15	\$0.00	\$84.59
PERATING ENGINEERS LOCAL 4	12/01/2023	\$54.43	\$15.00	\$16.40	\$0.00	\$85.83
	06/01/2024	\$55.71	\$15.00	\$16.40	\$0.00	\$87.11
	12/01/2024	\$57.15	\$15.00	\$16.40	\$0.00	\$88.55
	06/01/2025	\$58.43	\$15.00	\$16.40	\$0.00	\$89.83
	12/01/2025	\$59.87	\$15.00	\$16.40	\$0.00	\$91.27
	06/01/2026	\$61.15	\$15.00	\$16.40	\$0.00	\$92.55
	12/01/2026	\$62.59	\$15.00	\$16.40	\$0.00	\$93.99
For apprentice rates see "Apprentice- OPERATING ENGINEERS"						
UMP OPERATOR (DEWATERING, OTHER)	06/01/2023	\$35.30	\$14.75	\$16.15	\$0.00	\$66.20
PERATING ENGINEERS LOCAL 4	12/01/2023	\$35.62	\$15.00	\$16.40	\$0.00	\$67.02
	06/01/2024	\$36.47	\$15.00	\$16.40	\$0.00	\$67.87
	12/01/2024	\$37.42	\$15.00	\$16.40	\$0.00	\$68.82
	06/01/2025	\$38.27	\$15.00	\$16.40	\$0.00	\$69.67
	12/01/2025	\$39.22	\$15.00	\$16.40	\$0.00	\$70.62
	06/01/2026	\$40.08	\$15.00	\$16.40	\$0.00	\$71.48
For apprentice rates see "Apprentice- OPERATING ENGINEERS"	12/01/2026	\$41.03	\$15.00	\$16.40	\$0.00	\$72.43
EADY-MIX CONCRETE DRIVER	05/01/2023	\$29.40	\$12.46	\$8.00	\$0.00	\$49.86
EAMSTERS 170 - Rosenfeld (Walpole)			\$12.46 \$12.96	\$8.00	\$0.00	\$49.86 \$50.36
	01/01/2024	\$29.40			\$0.00	
	05/01/2024	\$30.15	\$13.96 \$13.46	\$8.00	\$0.00	\$52.11 \$51.61
	01/01/2025	\$30.15	\$13.46	\$8.00		\$51.61
	05/01/2025	\$30.90	\$13.46	\$8.25	\$0.00	\$52.61
	01/01/2026	\$30.90	\$13.96	\$8.25	\$0.00	\$53.11
	05/01/2026	\$31.90	\$13.96	\$8.25	\$0.00	\$54.11
	01/01/2027	\$31.90	\$14.46	\$8.25	\$0.00	\$54.61
	05/01/2027	\$32.90	\$14.46	\$8.25	\$0.00	\$55.61

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Classification	Effective Date	Base Wage	Health	Pension	Supplemental Unemployment	Total Rate
RECLAIMERS	06/01/2023	\$53.69	\$14.75	\$16.15	\$0.00	\$84.59
OPERATING ENGINEERS LOCAL 4	12/01/2023	\$54.43	\$15.00	\$16.40	\$0.00	\$85.83
	06/01/2024	\$55.71	\$15.00	\$16.40	\$0.00	\$87.11
	12/01/2024	\$57.15	\$15.00	\$16.40	\$0.00	\$88.55
	06/01/2025	\$58.43	\$15.00	\$16.40	\$0.00	\$89.83
	12/01/2025	\$59.87	\$15.00	\$16.40	\$0.00	\$91.27
	06/01/2026	\$61.15	\$15.00	\$16.40	\$0.00	\$92.55
For apprentice rates see "Apprentice- OPERATING ENGINEERS"	12/01/2026	\$62.59	\$15.00	\$16.40	\$0.00	\$93.99
RIDE-ON MOTORIZED BUGGY OPERATOR	06/01/2023	\$43.83	\$9.40	\$17.82	\$0.00	\$71.05
LABORERS - ZONE 1	12/01/2023	\$45.08	\$9.40	\$17.82	\$0.00	\$72.30
For apprentice rates see "Apprentice- LABORER"						
ROLLER/SPREADER/MULCHING MACHINE	06/01/2023	\$53.69	\$14.75	\$16.15	\$0.00	\$84.59
OPERATING ENGINEERS LOCAL 4	12/01/2023	\$54.43	\$15.00	\$16.40	\$0.00	\$85.83
	06/01/2024	\$55.71	\$15.00	\$16.40	\$0.00	\$87.11
	12/01/2024	\$57.15	\$15.00	\$16.40	\$0.00	\$88.55
	06/01/2025	\$58.43	\$15.00	\$16.40	\$0.00	\$89.83
	12/01/2025	\$59.87	\$15.00	\$16.40	\$0.00	\$91.27
	06/01/2026	\$61.15	\$15.00	\$16.40	\$0.00	\$92.55
For apprentice rates see "Apprentice- OPERATING ENGINEERS"	12/01/2026	\$62.59	\$15.00	\$16.40	\$0.00	\$93.99
ROOFER (Inc.Roofer Waterproofing &Roofer Damproofg)	08/01/2023	\$50.03	\$12.78	\$20.20	\$0.00	\$83.01
ROOFERS LOCAL 33	02/01/2024	\$51.28	\$12.78	\$20.20	\$0.00	\$84.26
	08/01/2024	\$52.78	\$12.78	\$20.20	\$0.00	\$85.76
	02/01/2025	\$54.03	\$12.78	\$20.20	\$0.00	\$87.01
	08/01/2025	\$55.53	\$12.78	\$20.20	\$0.00	\$88.51
	02/01/2026	\$56.78	\$12.78	\$20.20	\$0.00	\$89.76

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		ve Date -	08/01/2023		** 1.1		Supplemental		
_	Step	percent		Apprentice Base Wage	Health	Pension	Unemployment	Total Rate	
	1	50		\$25.02	\$12.78	\$5.59	\$0.00	\$43.39	
	2	60		\$30.02	\$12.78	\$20.20	\$0.00	\$63.00	
	3	65		\$32.52	\$12.78	\$20.20	\$0.00	\$65.50	
	4	75		\$37.52	\$12.78	\$20.20	\$0.00	\$70.50	
	5	85		\$42.53	\$12.78	\$20.20	\$0.00	\$75.51	
I	Effecti	ve Date -	02/01/2024				Supplemental		
Š	Step	percent		Apprentice Base Wage	Health	Pension	Unemployment	Total Rate	
	1	50		\$25.64	\$12.78	\$5.59	\$0.00	\$44.01	
	2	60		\$30.77	\$12.78	\$20.20	\$0.00	\$63.75	
	3	65		\$33.33	\$12.78	\$20.20	\$0.00	\$66.31	
	4	75		\$38.46	\$12.78	\$20.20	\$0.00	\$71.44	
	5	85		\$43.59	\$12.78	\$20.20	\$0.00	\$76.57	
_			10. the 1:10: Perce				φυ.υυ — — —		
[] 	Notes:	** 1:5, 2:6 Step 1 is 2 (Hot Pitch		ofing: 1:4, then 1:1 are 1000 hrs. e \$1.00 hr. above ROOFER)			#0.00		
I 	Notes:	** 1:5, 2:6 Step 1 is 2 (Hot Pitch ntice to Jou	2000 hrs.; Steps 2-5 h Mechanics' receive urneyworker Ratio	ofing: 1:4, then 1:1 are 1000 hrs. e \$1.00 hr. above ROOFER)					
 	Notes: Appre	** 1:5, 2:6 Step 1 is 2 (Hot Pitch ntice to Jou	2000 hrs.; Steps 2-5 h Mechanics' receiv	ofing: 1:4, then 1:1 are 1000 hrs. e \$1.00 hr. above ROOFER)		\$12.78	\$20.20	\$0.00	\$83.26
I - -	Notes: Appre	** 1:5, 2:6 Step 1 is 2 (Hot Pitch ntice to Jou	2000 hrs.; Steps 2-5 h Mechanics' receive urneyworker Ratio	ofing: 1:4, then 1:1 are 1000 hrs. e \$1.00 hr. above ROOFER)	3 \$50.28	\$12.78			\$83.26 \$84.51
 	Notes: Appre	** 1:5, 2:6 Step 1 is 2 (Hot Pitch ntice to Jou	2000 hrs.; Steps 2-5 h Mechanics' receive urneyworker Ratio	ofing: 1:4, then 1:1 are 1000 hrs. e \$1.00 hr. above ROOFER)	3 \$50.28 4 \$51.53	\$12.78	\$20.20	\$0.00	
 	Notes: Appre	** 1:5, 2:6 Step 1 is 2 (Hot Pitch ntice to Jou	2000 hrs.; Steps 2-5 h Mechanics' receive urneyworker Ratio	ofing: 1:4, then 1:1 are 1000 hrs. e \$1.00 hr. above ROOFER) .** 08/01/202: 02/01/202	3 \$50.28 4 \$51.53 4 \$53.03	\$12.78 \$12.78 \$12.78	\$20.20 \$20.20	\$0.00	\$84.51
 	Notes: Appre	** 1:5, 2:6 Step 1 is 2 (Hot Pitch ntice to Jou	2000 hrs.; Steps 2-5 h Mechanics' receive urneyworker Ratio	ofing: 1:4, then 1:1 are 1000 hrs. \$\sumset\$1.00 hr. above ROOFER) .** 08/01/202: 08/01/202:	3 \$50.28 4 \$51.53 4 \$53.03 5 \$54.28	\$12.78 \$12.78 \$12.78 \$12.78	\$20.20 \$20.20 \$20.20	\$0.00 \$0.00 \$0.00	\$84.51 \$86.01
I _ DFER SLATE FERS LOCAL 33	Notes: Appre	**1:5, 2:6 Step 1 is 2 (Hot Pitch ntice to Jou	2000 hrs.; Steps 2-5 h Mechanics' receiv urneyworker Ratio AST CONCRETE	ofing: 1:4, then 1:1 are 1000 hrs. \$\\$1.00 \text{hr. above ROOFER}\] \$\\$^*\$ 08/01/202: 08/01/202: 02/01/202: 02/01/202:	3 \$50.28 4 \$51.53 4 \$53.03 5 \$54.28 5 \$55.78	\$12.78 \$12.78 \$12.78 \$12.78	\$20.20 \$20.20 \$20.20 \$20.20	\$0.00 \$0.00 \$0.00 \$0.00	\$84.51 \$86.01 \$87.26
DFER SLATE FERS LOCAL 33 For apprentice ra	Notes: Appre E / TIL: attes see "	** 1:5, 2:6 Step 1 is 2 (Hot Pitch ntice to Jou	2000 hrs.; Steps 2-5 h Mechanics' receiv urneyworker Ratio AST CONCRETE	ofing: 1:4, then 1:1 are 1000 hrs. e \$1.00 hr. above ROOFER) 08/01/202: 02/01/202: 02/01/202: 08/01/202: 08/01/202:	3 \$50.28 4 \$51.53 4 \$53.03 5 \$54.28 5 \$55.78 6 \$57.03	\$12.78 \$12.78 \$12.78 \$12.78 \$12.78	\$20.20 \$20.20 \$20.20 \$20.20 \$20.20 \$20.20	\$0.00 \$0.00 \$0.00 \$0.00 \$0.00	\$84.51 \$86.01 \$87.26 \$88.76 \$90.01
I I DFER SLATE FERS LOCAL 33	Notes: Appre E / TIL: attes see "	** 1:5, 2:6 Step 1 is 2 (Hot Pitch ntice to Jou	2000 hrs.; Steps 2-5 h Mechanics' receiv urneyworker Ratio AST CONCRETE	ofing: 1:4, then 1:1 are 1000 hrs. \$\frac{1}{2}\$\$ \$1.00 hr. above ROOFER\$ 08/01/202: 02/01/202: 08/01/202: 08/01/202: 08/01/202:	3 \$50.28 4 \$51.53 4 \$53.03 5 \$54.28 5 \$55.78 6 \$57.03	\$12.78 \$12.78 \$12.78 \$12.78 \$12.78 \$12.78	\$20.20 \$20.20 \$20.20 \$20.20 \$20.20 \$20.20 \$20.20	\$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00	\$84.51 \$86.01 \$87.26 \$88.76
For apprentice ra	Notes: Appre E / TIL: attes see "	** 1:5, 2:6 Step 1 is 2 (Hot Pitch ntice to Jou	2000 hrs.; Steps 2-5 h Mechanics' receiv urneyworker Ratio AST CONCRETE	ofing: 1:4, then 1:1 are 1000 hrs. e \$1.00 hr. above ROOFER) 08/01/202: 02/01/202: 08/01/202: 08/01/202: 08/01/202: 08/01/202:	3 \$50.28 4 \$51.53 4 \$53.03 5 \$54.28 5 \$55.78 6 \$57.03 3 \$56.16 4 \$57.86	\$12.78 \$12.78 \$12.78 \$12.78 \$12.78 \$12.78	\$20.20 \$20.20 \$20.20 \$20.20 \$20.20 \$20.20 \$20.20	\$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$2.93	\$84.51 \$86.01 \$87.26 \$88.76 \$90.01
For apprentice ra	Notes: Appre E / TIL: attes see "	** 1:5, 2:6 Step 1 is 2 (Hot Pitch ntice to Jou E / PRECA	2000 hrs.; Steps 2-5 h Mechanics' receiv urneyworker Ratio AST CONCRETE	ofing: 1:4, then 1:1 are 1000 hrs. e \$1.00 hr. above ROOFER) 08/01/202: 02/01/202: 08/01/202: 08/01/202: 08/01/202: 08/01/202: 08/01/202: 08/01/202:	3 \$50.28 4 \$51.53 4 \$53.03 5 \$54.28 5 \$55.78 6 \$57.03 3 \$56.16 4 \$57.86 4 \$59.61	\$12.78 \$12.78 \$12.78 \$12.78 \$12.78 \$12.78 \$14.43 \$14.43	\$20.20 \$20.20 \$20.20 \$20.20 \$20.20 \$20.20 \$27.07	\$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$2.93 \$2.93	\$84.51 \$86.01 \$87.26 \$88.76 \$90.01 \$100.59

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	Step	percent	Apprentice Base Wage	Health	Pension	Supplemental Unemployment	Total Rate	
	1	42	\$23.59	\$14.43	\$6.13	\$0.00	\$44.15	
	2	42	\$23.59	\$14.43	\$6.13	\$0.00	\$44.15	
	3	47	\$26.40	\$14.43	\$12.11	\$1.59	\$54.53	
	4	47	\$26.40	\$14.43	\$12.11	\$1.59	\$54.53	
	5	52	\$29.20	\$14.43	\$13.09	\$1.70	\$58.42	
	6	52	\$29.20	\$14.43	\$13.34	\$1.70	\$58.67	
	7	60	\$33.70	\$14.43	\$14.75	\$1.89	\$64.77	
	8	65	\$36.50	\$14.43	\$15.73	\$2.00	\$68.66	
	9	75	\$42.12	\$14.43	\$17.69	\$2.23	\$76.47	
	10	85	\$47.74	\$14.43	\$19.15	\$2.44	\$83.76	
	Effecti Step	ve Date - 02/01/2024 percent	Apprentice Base Wage	Health	Pension	Supplemental Unemployment	Total Rate	
	1	42	\$24.30	\$14.43	\$6.13	\$0.00	\$44.86	
	2	42	\$24.30	\$14.43	\$6.13	\$0.00	\$44.86	
	3	47	\$27.19	\$14.43	\$12.11	\$1.61	\$55.34	
	4	47	\$27.19	\$14.43	\$12.11	\$1.61	\$55.34	
	5	52	\$30.09	\$14.43	\$13.09	\$1.73	\$59.34	
	6	52	\$30.09	\$14.43	\$13.34	\$1.73	\$59.59	
	7	60	\$34.72	\$14.43	\$14.75	\$1.92	\$65.82	
	8	65	\$37.61	\$14.43	\$15.73	\$2.03	\$69.80	
	9	75	\$43.40	\$14.43	\$17.69	\$2.27	\$77.79	
	10	85	\$49.18	\$14.43	\$19.15	\$2.48	\$85.24	
	Notes:	Steps are 6 mos.						
	Appre	ntice to Journeyworker Ratio:1	:4					
		MOVING EQUIP < 35 TONS	08/01/2023	\$40.	34 \$14.41	\$17.29	\$0.00	\$72.0
J1 E110 JOH	V1 CO01VC	E110. 10 2011E A	12/01/2023	\$40.	34 \$14.41	\$18.67	\$0.00	\$73.42
			06/01/2024	\$41.	34 \$14.41	\$18.67	\$0.00	\$74.4
			08/01/2024	\$41.	34 \$14.91	\$18.67	\$0.00	\$74.9
			12/01/2024	\$41.	34 \$14.91	\$20.17	\$0.00	\$76.4
			06/01/2025	5 \$42.	34 \$14.91	\$20.17	\$0.00	\$77.4
			08/01/2023	5 \$42.	34 \$15.41		\$0.00	\$77.9
			12/01/2025				\$0.00	\$79.53
			06/01/2020				\$0.00	\$80.53
			08/01/2020				\$0.00	\$81.03
			12/01/2020	5 \$43.	34 \$15.91	\$23.52	\$0.00	\$82.7

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Classification	Effective Date	Base Wage	Health	Pension	Supplemental Unemployment	Total Rate
SPECIALIZED EARTH MOVING EQUIP > 35 TONS	08/01/2023	\$40.63	\$14.41	\$17.29	\$0.00	\$72.33
TEAMSTERS JOINT COUNCIL NO. 10 ZONE A	12/01/2023	\$40.63	\$14.41	\$18.67	\$0.00	\$73.71
	06/01/2024	\$41.63	\$14.41	\$18.67	\$0.00	\$74.71
	08/01/2024	\$41.63	\$14.91	\$18.67	\$0.00	\$75.21
	12/01/2024	\$41.63	\$14.91	\$20.17	\$0.00	\$76.71
	06/01/2025	\$42.63	\$14.91	\$20.17	\$0.00	\$77.71
	08/01/2025	\$42.63	\$15.41	\$20.17	\$0.00	\$78.21
	12/01/2025	\$42.63	\$15.41	\$21.78	\$0.00	\$79.82
	06/01/2026	\$43.63	\$15.41	\$21.78	\$0.00	\$80.82
	08/01/2026	\$43.63	\$15.91	\$21.78	\$0.00	\$81.32
	12/01/2026	\$43.63	\$15.91	\$23.52	\$0.00	\$83.06
SPRINKLER FITTER	10/01/2023	\$67.95	\$10.90	\$23.20	\$0.00	\$102.05
SPRINKLER FITTERS LOCAL 550 - (Section A) Zone 1	03/01/2024	\$69.75	\$10.90	\$23.20	\$0.00	\$103.85
	10/01/2024	\$71.55	\$10.90	\$23.20	\$0.00	\$105.65
	03/01/2025	\$73.35	\$10.90	\$23.20	\$0.00	\$107.45

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Classification Effective Date Base Wage Health Pension $\frac{\text{Supplemental}}{\text{Unemployment}}$ Total Rate

	tep	re Date - 10/01/2023 percent	Apprentice Base Wage	Health	Pension	Supplemental Unemployment	Total Rate	
		35	\$23.78	\$10.90	\$12.80	\$0.00	\$47.48	
2	2	40	\$27.18	\$10.90	\$13.60	\$0.00	\$51.68	
3	3	45	\$30.58	\$10.90	\$14.40	\$0.00	\$55.88	
2	1	50	\$33.98	\$10.90	\$15.20	\$0.00	\$60.08	
5	5	55	\$37.37	\$10.90	\$16.00	\$0.00	\$64.27	
(5	60	\$40.77	\$10.90	\$16.80	\$0.00	\$68.47	
7	7	65	\$44.17	\$10.90	\$17.60	\$0.00	\$72.67	
8	3	70	\$47.57	\$10.90	\$18.40	\$0.00	\$76.87	
ç)	75	\$50.96	\$10.90	\$19.20	\$0.00	\$81.06	
1	0	80	\$54.36	\$10.90	\$20.00	\$0.00	\$85.26	
	ffectiv tep	re Date - 03/01/2024 percent	Apprentice Base Wage	Health	Pension	Supplemental Unemployment	Total Rate	
		35	\$24.41	\$10.90	\$12.80	\$0.00	\$48.11	
2	2	40	\$27.90	\$10.90	\$13.60	\$0.00	\$52.40	
3	3	45	\$31.39	\$10.90	\$14.40	\$0.00	\$56.69	
2	1	50	\$34.88	\$10.90	\$15.20	\$0.00	\$60.98	
4	5	55	\$38.36	\$10.90	\$16.00	\$0.00	\$65.26	
6	5	60	\$41.85	\$10.90	\$16.80	\$0.00	\$69.55	
7	7	65	\$45.34	\$10.90	\$17.60	\$0.00	\$73.84	
8	3	70	\$48.83	\$10.90	\$18.40	\$0.00	\$78.13	
9)	75	\$52.31	\$10.90	\$19.20	\$0.00	\$82.41	
1	10	80	\$55.80	\$10.90	\$20.00	\$0.00	\$86.70	
N	otes:	Apprentice entered prior 9/30/1 40/45/50/55/60/65/70/75/80/85 Steps are 850 hours						
A	ppren	tice to Journeyworker Ratio:	1:3					
M BOILER			06/01/2023	3 \$53.69	\$14.75	\$16.15	\$0.00	\$84.59
TING ENGINE.	eks LO	LAL 4	12/01/2023	3 \$54.43	\$15.00	\$16.40	\$0.00	\$85.83
			06/01/2024	4 \$55.71	\$15.00	\$16.40	\$0.00	\$87.11
			12/01/202	4 \$57.15	\$15.00	\$16.40	\$0.00	\$88.55
			06/01/2025	5 \$58.43	\$15.00	\$16.40	\$0.00	\$89.83
			12/01/2023	5 \$59.87	\$15.00	\$16.40	\$0.00	\$91.2
			06/01/2020	5 \$61.15	\$15.00	\$16.40	\$0.00	\$92.55
		Apprentice- OPERATING ENGINEERS	12/01/2020	5 \$62.59	\$15.00	\$16.40	\$0.00	\$93.99

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Classification	Effective Date	Base Wage	Health	Pension	Supplemental Unemployment	Total Rate
TAMPERS, SELF-PROPELLED OR TRACTOR DRAWN OPERATING ENGINEERS LOCAL 4	06/01/2023	\$53.69	\$14.75	\$16.15	\$0.00	\$84.59
OPERALING ENGINEERS LOCAL 4	12/01/2023	\$54.43	\$15.00	\$16.40	\$0.00	\$85.83
	06/01/2024	\$55.71	\$15.00	\$16.40	\$0.00	\$87.11
	12/01/2024	\$57.15	\$15.00	\$16.40	\$0.00	\$88.55
	06/01/2025	\$58.43	\$15.00	\$16.40	\$0.00	\$89.83
	12/01/2025	\$59.87	\$15.00	\$16.40	\$0.00	\$91.27
	06/01/2026	\$61.15	\$15.00	\$16.40	\$0.00	\$92.55
For apprentice rates see "Apprentice- OPERATING ENGINEERS"	12/01/2026	\$62.59	\$15.00	\$16.40	\$0.00	\$93.99
TELECOMMUNICATION TECHNICIAN	09/01/2023	\$49.11	\$13.00	\$19.68	\$0.00	\$81.79
ELECTRICIANS LOCAL 103	03/01/2024	\$49.49	\$13.00	\$20.19	\$0.00	\$82.68
	09/01/2024	\$51.02	\$13.00	\$20.24	\$0.00	\$84.26
	03/01/2025	\$51.98	\$13.00	\$20.27	\$0.00	\$85.25
	09/01/2025	\$53.51	\$13.00	\$20.32	\$0.00	\$86.83
	03/01/2026	\$54.47	\$13.00	\$20.34	\$0.00	\$87.81
	09/01/2026	\$56.00	\$13.00	\$20.39	\$0.00	\$89.39
	03/01/2027	\$56.95	\$13.00	\$20.42	\$0.00	\$90.37
	09/01/2027	\$58.49	\$13.00	\$20.46	\$0.00	\$91.95
	03/01/2028	\$59.45	\$13.00	\$20.49	\$0.00	\$92.94

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Classification Effective Date Base Wage Health Pension $\frac{\text{Supplemental}}{\text{Unemployment}}$ Total Rate

Ste	ective Date - p percent	09/01/2023	Apprentice Base Wage	Health	Pension	Supplemental Unemployment	Total Rate	
1	45		\$22.10	\$13.00	\$0.66	\$0.00	\$35.76	
2	45		\$22.10	\$13.00	\$0.66	\$0.00	\$35.76	
3	50		\$24.56	\$13.00	\$15.66	\$0.00	\$53.22	
4	50		\$24.56	\$13.00	\$15.66	\$0.00	\$53.22	
5	55		\$27.01	\$13.00	\$16.06	\$0.00	\$56.07	
6	60		\$29.47	\$13.00	\$16.46	\$0.00	\$58.93	
7	65		\$31.92	\$13.00	\$16.87	\$0.00	\$61.79	
8	70		\$34.38	\$13.00	\$17.27	\$0.00	\$64.65	
9	75		\$36.83	\$13.00	\$17.67	\$0.00	\$67.50	
10	80		\$39.29	\$13.00	\$18.07	\$0.00	\$70.36	
	ective Date -	03/01/2024		** 14		Supplemental	m - 1 p -	
Step	•		Apprentice Base Wage	Health	Pension	Unemployment	Total Rate	
1	45		\$22.27	\$13.00	\$0.67	\$0.00	\$35.94	
2	45		\$22.27	\$13.00	\$0.67	\$0.00	\$35.94	
3	50		\$24.75	\$13.00	\$16.16	\$0.00	\$53.91	
4	50		\$24.75	\$13.00	\$16.16	\$0.00	\$53.91	
5	55		\$27.22	\$13.00	\$16.57	\$0.00	\$56.79	
6	60		\$29.69	\$13.00	\$16.97	\$0.00	\$59.66	
7	65		\$32.17	\$13.00	\$17.38	\$0.00	\$62.55	
8	70		\$34.64	\$13.00	\$17.78	\$0.00	\$65.42	
9	75		\$37.12	\$13.00	\$18.18	\$0.00	\$68.30	
10	80		\$39.59	\$13.00	\$18.58	\$0.00	\$71.17	
Not	tes:							
- 1							i	
		urneyworker Ratio:1:1						
AZZO FINISH LYERS LOCAL 3	HERS - <i>marble & til</i>	LE	08/01/2023			\$22.34	\$0.00	\$95.1
			02/01/2024			\$22.34	\$0.00	\$96.4
			08/01/2024			\$22.34	\$0.00	\$98.5
			02/01/2023			\$22.34	\$0.00	\$99.8
			08/01/2023			\$22.34	\$0.00	\$101.
			02/01/2020			\$22.34	\$0.00	\$103.
			08/01/2026	5 \$71.69	\$11.49	\$22.34	\$0.00	\$105.

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Ste	fective p p	Date - 08/01/202 ercent		rentice Base Wage	Health	Pension	Supplemental Unemployment	Total Rate	
1		50		\$30.67	\$11.49	\$22.34	\$0.00	\$64.50	
2	6	50		\$36.80	\$11.49	\$22.34	\$0.00	\$70.63	
3	7	70		\$42.94	\$11.49	\$22.34	\$0.00	\$76.77	
4	8	30		\$49.07	\$11.49	\$22.34	\$0.00	\$82.90	
5	9	00		\$55.21	\$11.49	\$22.34	\$0.00	\$89.04	
Eff	ective	Date - 02/01/202	24				Supplemental		
Ste	р р	ercent	App	rentice Base Wage	Health	Pension	Unemployment	Total Rate	
1	5	50		\$31.30	\$11.49	\$22.34	\$0.00	\$65.13	
2	6	60		\$37.55	\$11.49	\$22.34	\$0.00	\$71.38	
3	7	70		\$43.81	\$11.49	\$22.34	\$0.00	\$77.64	
4	8	30		\$50.07	\$11.49	\$22.34	\$0.00	\$83.90	
5	Ģ	0		\$56.33	\$11.49	\$22.34	\$0.00	\$90.16	
No	tes:								
110									
 	prenti	ce to Journeywork	er Ratio:1:3						
EST BORING DR	- JLLER		er Ratio:1:3	06/01/2023	3 \$47.58	\$9.40	\$17.97	\$0.00	\$74.95
EST BORING DR	- JLLER		er Ratio:1:3	06/01/2022 12/01/2022		\$9.40 \$9.40	\$17.97 \$17.97	\$0.00 \$0.00	
EST BORING DR	- JLLER		er Ratio:1:3		3 \$48.83				\$74.95 \$76.20 \$77.68
EST BORING DR	- JLLER		er Ratio:1:3	12/01/2023	3 \$48.83 4 \$50.31	\$9.40	\$17.97	\$0.00	\$76.20
EST BORING DR	- JLLER		er Ratio:1:3	12/01/2022 06/01/2024	\$48.83 \$50.31 \$51.78	\$9.40 \$9.40	\$17.97 \$17.97	\$0.00 \$0.00	\$76.20 \$77.68 \$79.15
EST BORING DR	- JLLER		er Ratio:1:3	12/01/2022 06/01/2024 12/01/2024	3 \$48.83 4 \$50.31 4 \$51.78 5 \$53.28	\$9.40 \$9.40 \$9.40	\$17.97 \$17.97 \$17.97	\$0.00 \$0.00 \$0.00	\$76.20 \$77.68
EST BORING DR	- JLLER		er Ratio:1:3	12/01/202: 06/01/202: 12/01/202: 06/01/202:	3 \$48.83 4 \$50.31 4 \$51.78 5 \$53.28 5 \$54.78	\$9.40 \$9.40 \$9.40 \$9.40	\$17.97 \$17.97 \$17.97 \$17.97	\$0.00 \$0.00 \$0.00 \$0.00	\$76.20 \$77.68 \$79.15 \$80.65
EST BORING DR BORERS - FOUNDAT	- ILLER ION AN	D MARINE	er Ratio:1:3	12/01/202: 06/01/202: 12/01/202: 06/01/202: 12/01/202:	\$48.83 \$50.31 \$51.78 \$53.28 \$54.78 \$56.33	\$9.40 \$9.40 \$9.40 \$9.40 \$9.40	\$17.97 \$17.97 \$17.97 \$17.97 \$17.97	\$0.00 \$0.00 \$0.00 \$0.00 \$0.00	\$76.20 \$77.68 \$79.15 \$80.65 \$82.15
EST BORING DR BORERS - FOUNDAT	ILLER	D MARINE	er Ratio:1:3	12/01/202: 06/01/202: 12/01/202: 06/01/202: 12/01/202: 06/01/202:	3 \$48.83 4 \$50.31 4 \$51.78 5 \$53.28 5 \$54.78 6 \$56.33 5 \$57.83	\$9.40 \$9.40 \$9.40 \$9.40 \$9.40 \$9.40	\$17.97 \$17.97 \$17.97 \$17.97 \$17.97 \$17.97	\$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00	\$76.20 \$77.68 \$79.15 \$80.65 \$82.15 \$83.70 \$85.20
EST BORING DR BORERS - FOUNDAT. For apprentice rates EST BORING DR	- ILLER <i>TON AN:</i> see "App	D MARINE Drentice- LABORER"	er Ratio:1:3	12/01/202: 06/01/202: 12/01/202: 06/01/202: 12/01/202: 06/01/202: 06/01/202:	3 \$48.83 4 \$50.31 4 \$51.78 5 \$53.28 5 \$54.78 6 \$56.33 \$57.83	\$9.40 \$9.40 \$9.40 \$9.40 \$9.40 \$9.40	\$17.97 \$17.97 \$17.97 \$17.97 \$17.97	\$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00	\$76.20 \$77.68 \$79.13 \$80.63 \$82.13 \$83.70 \$85.20
ST BORING DR SORERS - FOUNDAT. For apprentice rates ST BORING DR	- ILLER <i>TON AN:</i> see "App	D MARINE Drentice- LABORER"	er Ratio:1:3	12/01/202: 06/01/202: 12/01/202: 06/01/202: 12/01/202: 12/01/202: 06/01/202: 12/01/202:	3 \$48.83 4 \$50.31 4 \$51.78 5 \$53.28 5 \$54.78 6 \$56.33 5 \$57.83 3 \$43.70 3 \$44.95	\$9.40 \$9.40 \$9.40 \$9.40 \$9.40 \$9.40 \$9.40	\$17.97 \$17.97 \$17.97 \$17.97 \$17.97 \$17.97 \$17.97	\$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00	\$76.20 \$77.68 \$79.13 \$80.63 \$82.13 \$83.70 \$85.20 \$71.07
ST BORING DR SORERS - FOUNDAT. For apprentice rates ST BORING DR	- ILLER <i>TON AN:</i> see "App	D MARINE Drentice- LABORER"	er Ratio:1:3	12/01/202: 06/01/202: 12/01/202: 06/01/202: 12/01/202: 06/01/202: 12/01/202: 12/01/202: 06/01/202:	3 \$48.83 4 \$50.31 4 \$51.78 5 \$53.28 5 \$54.78 6 \$56.33 6 \$57.83 3 \$43.70 4 \$46.43	\$9.40 \$9.40 \$9.40 \$9.40 \$9.40 \$9.40 \$9.40	\$17.97 \$17.97 \$17.97 \$17.97 \$17.97 \$17.97 \$17.97 \$17.97	\$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00	\$76.20 \$77.68 \$79.15 \$80.65 \$82.15 \$83.70 \$85.20 \$71.07 \$72.32 \$73.80
ST BORING DR BORERS - FOUNDAT. For apprentice rates	- ILLER <i>TON AN:</i> see "App	D MARINE Drentice- LABORER"	er Ratio:1:3	12/01/202: 06/01/202: 12/01/202: 06/01/202: 12/01/202: 06/01/202: 12/01/202: 06/01/202: 12/01/202: 12/01/202:	3 \$48.83 4 \$50.31 4 \$51.78 5 \$53.28 5 \$54.78 6 \$56.33 5 \$57.83 3 \$43.70 3 \$44.95 4 \$46.43 4 \$47.90	\$9.40 \$9.40 \$9.40 \$9.40 \$9.40 \$9.40 \$9.40 \$9.40 \$9.40 \$9.40	\$17.97 \$17.97 \$17.97 \$17.97 \$17.97 \$17.97 \$17.97 \$17.97 \$17.97	\$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00	\$76.20 \$77.68 \$79.15 \$80.65 \$82.15 \$83.70 \$85.20 \$71.00 \$72.32 \$73.80 \$75.20
EST BORING DR BORERS - FOUNDAT. For apprentice rates EST BORING DR	- ILLER <i>TON AN:</i> see "App	D MARINE Drentice- LABORER"	er Ratio:1:3	12/01/202: 06/01/202: 12/01/202: 06/01/202: 12/01/202: 06/01/202: 12/01/202: 06/01/202: 12/01/202: 06/01/202: 06/01/202:	3 \$48.83 4 \$50.31 4 \$51.78 5 \$53.28 5 \$54.78 6 \$56.33 5 \$57.83 3 \$43.70 4 \$46.43 4 \$47.90 5 \$49.40	\$9.40 \$9.40 \$9.40 \$9.40 \$9.40 \$9.40 \$9.40 \$9.40 \$9.40 \$9.40	\$17.97 \$17.97 \$17.97 \$17.97 \$17.97 \$17.97 \$17.97 \$17.97 \$17.97 \$17.97	\$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00	\$76.20 \$77.68 \$79.13 \$80.63 \$82.13 \$83.70 \$85.20 \$71.00 \$72.30 \$73.80 \$75.20 \$76.70
EST BORING DR BORERS - FOUNDAT	- ILLER <i>TON AN:</i> see "App	D MARINE Drentice- LABORER"	er Ratio:1:3	12/01/202: 06/01/202: 12/01/202: 06/01/202: 12/01/202: 06/01/202: 12/01/202: 06/01/202: 12/01/202: 12/01/202:	3 \$48.83 4 \$50.31 4 \$51.78 5 \$53.28 5 \$54.78 6 \$56.33 857.83 3 \$43.70 3 \$44.95 4 \$46.43 4 \$47.90 5 \$59.90	\$9.40 \$9.40 \$9.40 \$9.40 \$9.40 \$9.40 \$9.40 \$9.40 \$9.40 \$9.40	\$17.97 \$17.97 \$17.97 \$17.97 \$17.97 \$17.97 \$17.97 \$17.97 \$17.97	\$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00	\$76.20 \$77.68 \$79.13 \$80.63 \$82.13 \$83.70 \$85.20 \$71.00 \$72.32 \$73.80

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Classification	Effective Date	Base Wage	Health	Pension	Supplemental Unemployment	Total Rate
TEST BORING LABORER	06/01/2023	\$43.58	\$9.40	\$ 17.97	\$0.00	\$70.95
LABORERS - FOUNDATION AND MARINE	12/01/2023	\$44.83	\$9.40	\$17.97	\$0.00	\$72.20
	06/01/2024	\$46.31	\$9.40	\$17.97	\$0.00	\$73.68
	12/01/2024	\$47.78	\$9.40	\$17.97	\$0.00	\$75.15
	06/01/2025	\$49.28	\$9.40	\$17.97	\$0.00	\$76.65
	12/01/2025	\$50.78	\$9.40	\$17.97	\$0.00	\$78.15
	06/01/2026	\$52.33	\$9.40	\$17.97	\$0.00	\$79.70
	12/01/2026	\$53.83	\$9.40	\$17.97	\$0.00	\$81.20
For apprentice rates see "Apprentice- LABORER"						
TRACTORS/PORTABLE STEAM GENERATORS OPERATING ENGINEERS LOCAL 4	06/01/2023	\$53.69	\$14.75	\$16.15	\$0.00	\$84.59
OI BIAI ING BIAGNIBBIA BOCAD 4	12/01/2023	\$54.43	\$15.00	\$16.40	\$0.00	\$85.83
	06/01/2024	\$55.71	\$15.00	\$16.40	\$0.00	\$87.11
	12/01/2024	\$57.15	\$15.00	\$16.40	\$0.00	\$88.55
	06/01/2025	\$58.43	\$15.00	\$16.40	\$0.00	\$89.83
	12/01/2025	\$59.87	\$15.00	\$16.40	\$0.00	\$91.27
	06/01/2026	\$61.15	\$15.00	\$16.40	\$0.00	\$92.55
	12/01/2026	\$62.59	\$15.00	\$16.40	\$0.00	\$93.99
For apprentice rates see "Apprentice- OPERATING ENGINEERS"						
TRAILERS FOR EARTH MOVING EQUIPMENT TEAMSTERS JOINT COUNCIL NO. 10 ZONE A	08/01/2023	\$40.92	\$14.41	\$17.29	\$0.00	\$72.62
TEANISTERS JOHN COONCIENC. TO ZONE A	12/01/2023	\$40.92	\$14.41	\$18.67	\$0.00	\$74.00
	06/01/2024	\$41.92	\$14.41	\$18.67	\$0.00	\$75.00
	08/01/2024	\$41.92	\$14.91	\$18.67	\$0.00	\$75.50
	12/01/2024	\$41.92	\$14.91	\$20.17	\$0.00	\$77.00
	06/01/2025	\$42.92	\$14.91	\$20.17	\$0.00	\$78.00
	08/01/2025	\$42.92	\$15.41	\$20.17	\$0.00	\$78.50
	12/01/2025	\$42.92	\$15.41	\$21.78	\$0.00	\$80.11
	06/01/2026	\$43.92	\$15.41	\$21.78	\$0.00	\$81.11
	08/01/2026	\$43.92	\$15.91	\$21.78	\$0.00	\$81.61
	12/01/2026	\$43.92	\$15.91	\$23.52	\$0.00	\$83.35
TUNNEL WORK - COMPRESSED AIR	06/01/2023	\$55.81	\$9.40	\$18.42	\$0.00	\$83.63
LABORERS (COMPRESSED AIR)	12/01/2023	\$57.06	\$9.40	\$18.42	\$0.00	\$84.88
	06/01/2024	\$58.54	\$9.40	\$18.42	\$0.00	\$86.36
	12/01/2024	\$60.01	\$9.40	\$18.42	\$0.00	\$87.83
	06/01/2025	\$61.51	\$9.40	\$18.42	\$0.00	\$89.33
	12/01/2025	\$63.01	\$9.40	\$18.42	\$0.00	\$90.83
	06/01/2026	\$64.56	\$9.40	\$18.42	\$0.00	\$92.38
	12/01/2026	\$66.06	\$9.40	\$18.42	\$0.00	\$93.88
For apprentice rates see "Apprentice- LABORER"	12/01/2020	Ψ00.00	φ>. 10	******	+	ψ,5.00
TUNNEL WORK - COMPRESSED AIR (HAZ. WASTE)	06/01/2023	\$57.81	\$9.40	\$18.42	\$0.00	\$85.63
LABORERS (COMPRESSED AIR)	12/01/2023	\$59.06	\$9.40	\$18.42	\$0.00	\$86.88
	06/01/2024	\$60.54	\$9.40	\$18.42	\$0.00	\$88.36
	12/01/2024	\$62.01	\$9.40	\$18.42	\$0.00	\$89.83
	06/01/2025	\$63.51	\$9.40	\$18.42	\$0.00	\$91.33
	12/01/2025	\$65.01	\$9.40	\$18.42	\$0.00	\$92.83
	06/01/2026	\$66.56	\$9.40	\$18.42	\$0.00	\$94.38
	12/01/2026	\$68.06	\$9.40	\$18.42	\$0.00	\$95.88
	12/01/2020	φυσ.υυ	φ <i>7.</i> 40	φ10.42	φυ.υυ	φ2J.00

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Classification	Effective Date	Base Wage	Health	Pension	Supplemental Unemployment	Total Rate
For apprentice rates see "Apprentice- LABORER"					Jacanpioyment	
TUNNEL WORK - FREE AIR	06/01/2023	\$47.88	\$9.40	\$18.42	\$0.00	\$75.70
ABORERS (FREE AIR TUNNEL)	12/01/2023	\$49.13	\$9.40	\$18.42	\$0.00	\$76.95
	06/01/2024	\$50.61	\$9.40	\$18.42	\$0.00	\$78.43
	12/01/2024	\$52.08	\$9.40	\$18.42	\$0.00	\$79.90
	06/01/2025	\$53.58	\$9.40	\$18.42	\$0.00	\$81.40
	12/01/2025	\$55.08	\$9.40	\$18.42	\$0.00	\$82.90
	06/01/2026	\$56.63	\$9.40	\$18.42	\$0.00	\$84.45
	12/01/2026	\$58.13	\$9.40	\$18.42	\$0.00	\$85.95
For apprentice rates see "Apprentice- LABORER"						
FUNNEL WORK - FREE AIR (HAZ. WASTE) ABORERS (FREE AIR TUNNEL)	06/01/2023	\$49.88	\$9.40	\$18.42	\$0.00	\$77.70
ABORERS (FREE AIR TOWNEL)	12/01/2023	\$51.13	\$9.40	\$18.42	\$0.00	\$78.95
	06/01/2024	\$52.61	\$9.40	\$18.42	\$0.00	\$80.43
	12/01/2024	\$54.08	\$9.40	\$18.42	\$0.00	\$81.90
	06/01/2025	\$55.58	\$9.40	\$18.42	\$0.00	\$83.40
	12/01/2025	\$57.08	\$9.40	\$18.42	\$0.00	\$84.90
	06/01/2026	\$58.63	\$9.40	\$18.42	\$0.00	\$86.45
	12/01/2026	\$60.13	\$9.40	\$18.42	\$0.00	\$87.95
For apprentice rates see "Apprentice- LABORER"						
VAC-HAUL "EAMSTERS JOINT COUNCIL NO. 10 ZONE A	08/01/2023	\$40.34	\$14.41	\$17.29	\$0.00	\$72.04
EMINISTERS JOINT COONCIL TVO. 10 201/2 A	12/01/2023	\$40.34	\$14.41	\$18.67	\$0.00	\$73.42
	06/01/2024	\$41.34	\$14.41	\$18.67	\$0.00	\$74.42
	08/01/2024	\$41.34	\$14.91	\$18.67	\$0.00	\$74.92
	12/01/2024	\$41.34	\$14.91	\$20.17	\$0.00	\$76.42
	06/01/2025	\$42.34	\$14.91	\$20.17	\$0.00	\$77.42
	08/01/2025	\$42.34	\$15.41	\$20.17	\$0.00	\$77.92
	12/01/2025	\$42.34	\$15.41	\$21.78	\$0.00	\$79.53
	06/01/2026	\$43.34	\$15.41	\$21.78	\$0.00	\$80.53
	08/01/2026	\$43.34	\$15.91	\$21.78	\$0.00	\$81.03
	12/01/2026	\$43.34	\$15.91	\$23.52	\$0.00	\$82.77
WAGON DRILL OPERATOR	06/01/2023	\$43.83	\$9.40	\$17.82	\$0.00	\$71.05
ABORERS - ZONE 1	12/01/2023	\$45.08	\$9.40	\$17.82	\$0.00	\$72.30
For apprentice rates see "Apprentice- LABORER"						
WAGON DRILL OPERATOR (HEAVY & HIGHWAY)	06/01/2023	\$43.83	\$9.40	\$17.82	\$0.00	\$71.05
ABORERS - ZONE 1 (HEAVY & HIGHWAY)	12/01/2023	\$45.08	\$9.40	\$17.82	\$0.00	\$72.30
	06/01/2024	\$46.56	\$9.40	\$17.82	\$0.00	\$73.78
	12/01/2024	\$48.03	\$9.40	\$17.82	\$0.00	\$75.25
	06/01/2025	\$49.53	\$9.40	\$17.82	\$0.00	\$76.75
	12/01/2025	\$51.03	\$9.40	\$17.82	\$0.00	\$78.25
	06/01/2026	\$52.58	\$9.40	\$17.82	\$0.00	\$79.80

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Classification	Effective Date	Base Wage	Health	Pension	Supplemental Unemployment	Total Rate
WASTE WATER PUMP OPERATOR	06/01/2023	\$54.28	\$14.75	\$16.15	\$0.00	\$85.18
OPERATING ENGINEERS LOCAL 4	12/01/2023	\$55.03	\$15.00	\$16.40	\$0.00	\$86.43
	06/01/2024	\$56.33	\$15.00	\$16.40	\$0.00	\$87.73
	12/01/2024	\$57.78	\$15.00	\$16.40	\$0.00	\$89.18
	06/01/2025	\$59.08	\$15.00	\$16.40	\$0.00	\$90.48
	12/01/2025	\$60.53	\$15.00	\$16.40	\$0.00	\$91.93
	06/01/2026	\$61.83	\$15.00	\$16.40	\$0.00	\$93.23
	12/01/2026	\$63.28	\$15.00	\$16.40	\$0.00	\$94.68
For apprentice rates see "Apprentice- OPERATING ENGINEERS"						
WATER METER INSTALLER	09/03/2023	\$66.44	\$14.07	\$18.86	\$0.00	\$99.37
PLUMBERS & GASFITTERS LOCAL 12	03/03/2024	\$68.24	\$14.07	\$18.86	\$0.00	\$101.17
	09/01/2024	\$70.04	\$14.07	\$18.86	\$0.00	\$102.97
For apprentice rates see "Apprentice- PLUMBER/PIPEFITTER" or "PLUMBER/GASFI"	03/02/2025 FTER"	\$71.34	\$14.32	\$19.11	\$0.00	\$104.77

Additional Apprentice Information:

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

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

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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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 c.149, §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

	, 2024
I,	
(Name of signatory party) (Title)	
do hereby state:	
That I pay or supervise the payment of the persons emp	ployed by
on the	
(Contractor, subcontractor or public body)	(Building or project)
and that all mechanics and apprentices, teamsters, chause	1 0 1 3
been paid in accordance with wages determined under l	M.G.L. c149, §§26-27.
	Signature
	Title

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

WEEKLY PAYROLL REPORT FORM

Company Name: Project Name:

Awarding Auth.:

Work Week Ending:

Prime Contractor

Subcontractor List Prime Contractor:

Employer Signature:

Print Name & Title:

		_	7	-	_	_				
								Address	Employee Name &	
		υ .							Work Classification	
						S				
			-			. 3				
						Н			He	
						W			Hours Worked	
						н			orked	
						ת				
						S				
								Tot. Hrs.		(A)
								Base Wage	Hourly	(B)
							(C) Health & Welfare			Employ
							(D) Pension			Employer Contributions
							(E) Supp. Unemp			itions
				4. 4				Total Wage (prev. wage)	Hourly	(F)
	J.							Total Amount		-

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

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

I. SUMMARY OF WORK

A. The Work under the Contract consists of:

Open cut repair of 126 lf of sewer, replacement of 16 sewer service connections, installation of four (4) sewer manholes, chemical root treatment of 9,922 lf of sewer, chemical root treatment of 40 manholes, installation of 33,492 lf of structural cured-in-place pipe and reinstatement of 450 service connections, installation of seven (7) cured-in-place lateral liners, installation of eight (8) linear feet of cured-in-place short liners, installation of four (4) linear feet of structural cured-in-place short liners, cutting of 14 protruding service connections, cementitious lining of 2,490 vf of manholes, installation of 28 frames and covers, building of six (6) manhole benches and inverts, replace two (2) manhole chimney above grade, installation of 15 vertical feet of internal drop connections, sealing 18 underdrain access ports, sealing one (1) underdrain cavern, cleaning inspection of 1,055 lf of sewer, and post construction flow isolation of 33,492 lf of sewer.

- B. In addition, the work under the contract includes:
 - 1. Work outside the Project Site as called for in the Project Manual and/or Plan(s) and as required for the performance of the work.
 - 2. The restoration of any items damaged or destroyed by encroaching upon areas outside the Project Site.
 - 3. All labor, materials, tools, and equipment necessary to do all the work required for the completion of each item as specified, which shall be limited not only to the exact intent mentioned but shall include incidental work necessary or customarily performed for the completion of that item.
 - 4. All items not specifically mentioned or noted in the Project Manual and/or Plan(s), but which are obviously necessary to make a complete working installation.
- C. The Proposed Contract Price shall be complete costs, including overhead, profit, insurance, transportation, and all other costs connected with, or incidental to the work described.

II. TIME FOR COMPLETION AND LIQUIDATED 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 ensure that the work is completed in a timely manner to the satisfaction of the City.
- B. The work of the Base Bid must be brought to final substantial completion, exclusive of final paving and re-test inspection, within 280 calendar days of the start date fixed in the "Notice to Proceed." The contractor shall complete re-test inspection within 60 calendar days of the commencement of re-test inspection. Time is of the essence in the performance of the work of this contract. Bidders attention is directed to the provisions in the Project Manual regarding the assessment of liquidated damages for failure to complete the work within the time specified. Liquidated damages shall apply to both the final substantial completion duration (280 calendar days from the start date fixed in the Notice to Proceed) and the warranty re-test duration (60 calendar days from commencement of warranty re-test inspection).

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 shall pay to the City as liquidated damages, the applicable amount specified in <u>Article 7</u> of the <u>General Conditions</u> for each day of delay. If different completion dates are specified in the Contract for separate parts or stages of the work, the amount of liquidated 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, liquidated damages shall not be due the City. 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 cased in part by a party indemnified hereunder.

END OF SUMMARY OF WORK

CITY OF NEWTON SPECIAL CONDITIONS OF THE CONTRACT FOR PUBLIC WORKS CONSTRUCTION

The following Special Conditions supplement the City of Newton General Conditions of the Contract for Public Works Construction. The following clauses relate in particular to this contract. In the event of conflict or ambiguity between the General Conditions and these Special Conditions, the Special Conditions take precedence and shall govern.

- 1. The Contractor shall provide such police officers as the Engineer deems necessary for the direction and control of traffic entering, passing through and leaving the site of the contract. Such officers shall wear regulation policemen's uniforms and fluorescent safety vests. The City will reimburse the Contractor for payments made for the services of all traffic officers. The Contractor is required to submit to the Engineer copies of evidence of payment.
- 2. Unless otherwise specified elsewhere in this contract or specifically directed by the Engineer, all excavated material shall be wasted off-site at the Contractors' expense. No City of Newton disposal area will be available for this purpose.
- 3. The Contractor shall make his own arrangements with the owners of land other than the City easements occupied by or used by him in the prosecution of this contract and shall hold the City harmless from any and all claims for damages caused by or arising from such occupation or use. All temporary roadways built to accommodate equipment, trucks, etc., shall be built at the Contractor's own expense.
- 4. The City does not guarantee the locations of existing pipes or underground conduits. The locations of these structures shown on the plans are approximate. In private lands where sprinkler systems, driveway, walk and step heating cables and/or heating pipes are encountered, the Contractor shall use due caution when excavating in the vicinity of these structures.
- 5. The City does not guarantee the nature of any material encountered in any excavation. The Contractor must make his own examination, by boring, test holes, or otherwise, for determining the nature of the material to be excavated or the conditions under which the work is to be performed and make his bid in sole reliance thereon.
- 6. The Contractor shall clean up the entire project before the City will accept the work. All rubbish, tree stumps, boulders from any excavation, surplus excavated material, unless specifically ordered by the Engineer to do otherwise, or any other debris shall be disposed of by the Contractor. The entire area within the easements and all other areas disturbed by the Contractor shall be graded and left in a condition comparable to that as found originally and satisfactory to the Engineer. All the work mentioned in this paragraph shall be included in the Furnishing, Trenching and Laying Item.
- 7. All trenches and areas resurfaced by the Contractor shall be guaranteed against settlement, upheaval or failure of any kind for a period of one (1) year after the City accepts the work and he shall replace such resurfacing at his own expense. The City Engineer shall be sole judge as to what constitutes a failure and which portion of the resurfacing is to be replaced, and his decision shall be final.
- 8. Before starting the work and from time to time during its progress, as the Engineer may request, the Contractor shall submit to the Engineer a written description of the methods he plans to use in doing the work and the various steps he intends to take.
- 9. The terms "earth excavation" and "excavation" used throughout these specifications shall include all the material to be excavated and/or removed (except rock excavation) including peat, muck, roots, trees, stumps, and all other material necessary for the completion of the work to be done as specified.
- 10. The term "complete in place" used throughout these specifications shall include all the work to be done for the completion of the item as specified.
- 11. The Contractor shall cooperate with other Contractors, Utility Companies and/or City of Newton Departments that may be working on or near the work site covered by the contract. The Engineer will decide as to the respective rights of the parties involved and his decisions shall be final.
- 12. The Contractor shall assume all liability, financial or otherwise, in connection with this contract and shall protect and save harmless the City of Newton for any and all damages or claims that may arise because of inconveniences, delays or loss experienced by him because of the presence and operations of other Contractors, Utility Companies and/or City of Newton Departments working near or within the limits of the contract.

- 13. The Contractor shall begin on receipt of written orders to do so, and the work once begun shall be continuously carried forward with a force of men adequate in the opinion of the Engineer to complete the work in a reasonable and expeditious manner, inclement and unseasonable weather conditions excepted. In the event the Engineer determines that the Contractor has not begun work on written orders to do so, or that the work once begun has been abandoned without authority, then the Engineer shall give the Contractor seventy-two (72) hours' notice (Sunday excepted) to begin work, or resume work in case of abandonment. Failure of the Contractor to act within this specified time shall be deemed a breach of this contract and the Contractor shall be held liable for any damage or expense arising from such breach of contract.
- 14. Upon commencement of the work the Contractor shall assume full charge and care thereof and he shall take every necessary precaution against injury or damage to the work by action of the elements, or from any cause whatever, whether arising from the execution or the non-execution of the contract. The Contractor shall bear all losses resulting to him on account of the amount or character of the work or because the nature of the land in or on which the work is done is different from what was estimated or expected, or on account of the weather elements or other causes.
- 15. The Contractor shall rebuild, repair, restore and make good all injuries or damages to any portion of the work occasioned by any of the above causes before the completion and final acceptance of the work, and shall bear the expense thereof.
- All notices, demands, requests, instructions, approvals and claims must be in writing. Any such notice shall be deemed to have been given as of the time of delivery, or of actual receipt in the case of telegrams or, in the case of mailing, when it should have been received in due course of post. For communicating purposes, the office address of the Contractor shall be that stated on the signature page of the contract; that of the City shall be as stated in the Notice to Contractors. Any subsequent change in address of either party shall be communicated to the other in writing.
- 17. The City will furnish to the Contractor, without charge, all copies of the specifications reasonably necessary in the performance of the contract work.
- 18. The Contractor shall supply to the City the name and telephone number of a responsible person who may be contacted during off-hour emergencies on the project. The Contractor shall cooperate at all times with the City and the Project Manager, and ensure the cooperation of his key personnel and that of his subcontractors.
- 19. The work must be completed in a continuous uninterrupted operation. The Contractor must use sufficient men and adequate equipment to complete all the necessary work requirements within a minimum period of time. The work shall be conducted between the hours of 7:00 a.m. and 4:30 p.m. on Monday through Friday. No work shall be done on holidays, Saturdays or Sundays other than for emergencies, or unless specifically authorized by the City.
- 20. The Contractor shall, with each monthly invoice submitted during the term of this Contract, submit to the City two (2) legible copies of his payrolls documenting the wages paid to all employees performing on site labor relating to the work of this Contract. These copies shall be prepared on forms supplied by the City.
- 21. a.) Unless specifically so stated to the contrary the use of a manufacturer's name or style number is not restrictive, and is intended solely as an identification of the type and quality of the materials and services required. In all cases, the words "or approved equal" if not inserted are implied.
 - b.) An item equal to that named or described in the specifications may upon written approval of the City be furnished by the Contractor. An item shall be considered equal to the item so named or described if (1) it is at least equal in quality, durability, appearance, strength and design; (2) it will perform at least equally the function imposed by the general design for the public work being contracted for or the material being purchased; (3) it conforms substantially, even with deviations, to the detailed requirements for the item in the specifications.
 - c.) The name and identification of all materials other than the one specifically named shall be submitted to the City in writing for approval, prior to purchase, use or fabrication of such items. Subject to the provisions of M.G.L. Ch. 30, Sec. 39J, approval shall be at the sole discretion of the City, shall be in writing to be effective, and the decision of the City shall be final. The City may require tests of all materials so submitted to establish quality standards at the Contractor's expense.
 - d.) For the use of material other than the one specified, the Contractor shall assume the cost of and responsibility for satisfactorily accomplishing all changes in the work as shown. All directions, specifications and recommendations by manufacturers for the installation, handling, storing, adjustment, and operation of their equipment shall be complied with and responsibility for proper performance shall continue to rest with the Contractor.

- f.) Except as otherwise provided for by the provisions of M.G.L. Ch. 30, Sec. 39J, the Contractor shall not have any right of appeal from the decision of the City condemning any materials furnished if the Contractor fails to obtain the approval for substitution in accordance with these provisions. If any substitution is more costly, the Contractor shall pay for such costs.
- 22. In addition to other guarantees or warranties required under law or other sections of the specification, the Contractor warrants all materials furnished and labor performed under this Contract to be free from defects or errors in workmanship or installation for a period of one year from the date of Completion of the work, as certified by the Project Manager. The Contractor shall indemnify the City of Newton for the full cost of any damage to the property that may result by reason of such defects or errors and shall indemnify the City of Newton from and against any and all claims, demands. losses, costs, expenses, liabilities and damages, including reasonable attorney's fees and expenses, arising out of or on account of this Contract, including but not limited to claims brought against the City of Newton for alleged infringement of patents based upon any methods of construction or application of upon materials furnished under the Contract.
- 23. The Contractor shall make no excavation in any public way or utility easement unless at least seventy-two (72) hours, exclusive of Saturdays, Sundays and legal holidays, before the proposed excavation is to be made, he has given notice in writing by registered mail, of the proposed excavation to such Public Utility Companies as supply gas, electricity and telephone service in the City, to such private companies as supply cable television service in the City, the Massachusetts Water Resources Authority (MWRA) and also to the City of Newton Water Department. Such notice shall set forth the name of the street and a reasonably accurate description of the location in which the excavation is to be made. The Contractor shall comply with the Dig Safe Law (G.L. c. 82, Sec. 40).
- 24. The Contractor shall exercise the greatest of care to ensure that no material being hauled either to or from the site by him or his sub- contractor's, is spilled onto any way, public or private, within the City limits. In the event that such spillage does occur, it shall be the Contractors' responsibility to remove the spilled material and clean the area by the end of the workday. If in the judgment of the Engineer, the Contractor has not satisfactorily cleaned the area of any spill, the Engineer may then order the area to be cleaned by the City at the Contractors' expense.
- 25. No cement or bituminous concrete shall be poured from October 30 to April 15, unless the Contractor receives prior written authority to do so from the Commissioner of Public Works.
- By submitting a bid Contractor represents and warrants that it has the capability to perform in a year 2000 compliant manner. For the purpose of this paragraph "year 2000 compliant" means that Contractor will continue to perform in accordance with all requirements of this Agreement from, into and between the twentieth and twenty-first centuries, without delay or interruption in performance or delivery of services relating to the ability of systems used by the Contractor, or by parties upon whom the Contractor relies in the performance of this Agreement, to accurately interpret, convert, or process date/time data in electronic format.

END OF SECTION

22 Pages of DRAWINGS – Separate File

DRAWINGS MAY BE OBTAINED THROUGH THE PURCHASING DEPARTMENT. HOWEVER, THE CONTRACTOR IS ADVISED TO CALL AHEAD TO ENSURE THAT A COMPLETE SET OF DRAWINGS IS READILY AVAILABLE. (617-796-1220)

END OF SECTION