### TOWN OF ARLINGTON MASSACHUSETTS REQUEST FOR QUOTES # 17-55 SUMMER ST. FIELD FENCE REPAIRS & IMPROVEMENTS

Quotes are invited and will be received by the Town Manager, Town of Arlington, Massachusetts, until <u>11:00 A.M., Wednesday, October 11, 201</u>7 at the Office of the Purchasing Agent, Town Hall, Arlington, Massachusetts 02476

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

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

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

OSHA Construction Training Required: As of July 1, 2006, under M.G.L. – Chapter 30, Section 39s, any person, submitting a bid for, or signing a contract to work on, the construction, reconstruction, alteration, remodeling or repair of any public work by the Commonwealth of Massachusetts/Town of Arlington, and estimated by the awarding Authority to cost more than \$10,000, shall certify on the Bid or Contract, under penalty of perjury, that all employees to be employed at the work will have successfully completed a course in construction safety and health approved by the United States Occupational Safety and Health Administration that is at least 10 hours in duration

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

TOWN OF ARLINGTON

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Adam Chapdelaine Town Manager

Date: September 28, 2017

# TOWN OF ARLINGTON

Director of Recreation



Jon Marshall

# Written Requests for Summer Street Fence Repairs and Improvements Arlington Recreation

SCOPE OF WORK: The contractor shall:

- The location of the work to be completed is 422 Summer Street the large baseball field that backs up to Summer St and Forest St
- Furnish and install steel posts to increase the height of the backstop by 10' and replace all damaged chain link and missing rails
- Install new 10' x 16' canopy and replace braces
- Install new tension cables to support canopy
- Extend the wings of backstop by 10' on both the first base and third base side
- **Option** to address the safety netting on the third base side by adding additional poles for support of net.

### SPECIFICATIONS

- 1. Contractor is responsible for competing work as described above.
- 2. Contractor will make every effort to not disturb the area work will be completed.
- **3.** Contractor will be responsible for fixing damage to field if they do not use proper precautions to protect the field.

USE:

Company is to supply own liability and worker's compensation insurance naming the Town of Arlington as an additional insured.

Contractor is responsible for providing a payment bond of 50% of the cost if the quoted price is over \$25,000

Please submit written price quotes by Wednesday October 11 at 11AM. If you have any questions please call Director of Recreation Jon Marshall at 781-316-3881. Quotes can be faxed to 781-316-3019.

TOWN OF ARLINGTON

Director of Recreation



Jon Marshall

# Summer Street Fence Repair and Improvements Bid Sheet

Price for base work	= \$	
Price for optional safety netting wor	rk =	
AUTHORIZED SIGNATURE:		
PRINT NAME:		
TITLE:		
COMPANY NAME:		
ADDRESS:		
TELEPHONE:		
CONTACT PERSON:		
EMERGENCY PHONE NUMBER		
DATE SIGNED:		

# CERTIFICATE OF NON-COLLUSION

Pursuant of M.G.L. Ch. 62C, Sec. 49A, I certify under the penalties of perjury that I, to my best knowledge and belief, have filed state tax returns and paid all state taxes required under law.

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

Social Security Number or Federal Identification Number

Signature of Individual or Corporate Name

Corporate Office - (if applicable)

## OSHA TRAINING

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

Signature	2:
Title:	
Date:	

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

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

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

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

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

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

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

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

APPROVAL/DENIAL COMMENTS

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



CHARLES D. BAKER Governor

KARYN E. POLITO Lt. Governor

## THE COMMONWEALTH OF MASSACHUSETTS EXECUTIVE OFFICE OF LABOR AND WORKFORCE DEVELOPMENT DEPARTMENT OF LABOR STANDARDS

# **Prevailing Wage Rates**

As determined by the Director under the provisions of the Massachusetts General Laws, Chapter 149, Sections 26 to 27H ROSALIN ACOSTA Secretary WILLIAM D MCKINNEY Director

Awarding Authority:	Town of Arlington			
<b>Contract Number:</b>	17-55	City/Town:	ARLINGTON	
Description of Work:	Repair and Improvement of Fence at the Summer St. Baseball field as specified.			

Job Location:

Information about Prevailing Wage Schedules for Awarding Authorities and Contractors

422 Summer Street

• This wage schedule applies only to the specific project referenced at the top of this page and uniquely identified by the "Wage Request Number" on all pages of this schedule.

• An Awarding Authority must request an updated wage schedule from the Department of Labor Standards ("DLS") if it has not opened bids or selected a contractor within 90 days of the date of issuance of the wage schedule. For CM AT RISK projects (bid pursuant to G.L. c.149A), the earlier of: (a) the execution date of the GMP Amendment, or (b) the bid for the first construction scope of work must be within 90-days of the wage schedule issuance date.

• The wage schedule shall be incorporated in any advertisement or call for bids for the project as required by M.G.L. c. 149, § 27. The wage schedule shall be made a part of the contract awarded for the project. The wage schedule must be posted in a conspicuous place at the work site for the life of the project in accordance with M.G.L. c. 149 § 27. The wages listed on the wage schedule must be paid to employees performing construction work on the project whether they are employed by the prime contractor, a filed sub-bidder, or any sub-contractor.

• All apprentices working on the project are required to be registered with the Massachusetts Department of Labor Standards, Division of Apprentice Standards (DLS/DAS). Apprentice must keep his/her apprentice identification card on his/her person during all work hours on the project. An apprentice registered with DAS may be paid the lower apprentice wage rate at the applicable step as provided on the prevailing wage schedule. Any apprentice not registered with DLS/DAS regardless of whether or not they are registered with any other federal, state, local, or private agency must be paid the journeyworker's rate for the trade.

• The wage rates will remain in effect for the duration of the project, except in the case of multi-year public construction projects. For construction projects lasting longer than one year, awarding authorities must request an updated wage schedule. Awarding authorities are required to request these updates no later than two weeks before the anniversary of the date the contract was executed by the awarding authority and the general contractor. For multi-year CM AT RISK projects, awarding authority must request an annual update no later than two weeks before the anniversary date, determined as the earlier of: (a) the execution date of the GMP Amendment, or (b) the execution date of the first amendment to permit procurement of construction services. Contractors are required to obtain the wage schedules from awarding authorities, and to pay no less than these rates to covered workers. The annual update requirement is not applicable to 27F "rental of equipment" contracts.

• Every contractor or subcontractor which performs construction work on the project is required to submit weekly payroll reports and a Statement of Compliance directly to the awarding authority by mail or email and keep them on file for three years. Each weekly payroll report must contain: the employee's name, address, occupational classification, hours worked, and wages paid. Do not submit weekly payroll reports to DLS. A sample of a payroll reporting form may be obtained at http://www.mass.gov/dols/pw.

• Contractors with questions about the wage rates or classifications included on the wage schedule have an affirmative obligation to inquire with DLS at (617) 626-6953.

• Employees not receiving the prevailing wage rate set forth on the wage schedule may report the violation to the Fair Labor Division of the office of the Attorney General at (617) 727-3465.

• Failure of a contractor or subcontractor to pay the prevailing wage rates listed on the wage schedule to all employees who perform construction work on the project is a violation of the law and subjects the contractor or subcontractor to civil and

Classification	Effective Date	Base Wage	Health	Pension	Supplemental Unemployment	Total Rate
Construction						
(2 AXLE) DRIVER - EQUIPMENT TEAMSTERS JOINT COUNCIL NO. 10 ZONE A	12/01/2016	\$33.25	\$10.91	\$10.89	\$0.00	\$55.05
(3 AXLE) DRIVER - EQUIPMENT TEAMSTERS JOINT COUNCIL NO. 10 ZONE A	12/01/2016	\$33.32	\$10.91	\$10.89	\$0.00	\$55.12
(4 & 5 AXLE) DRIVER - EQUIPMENT TEAMSTERS JOINT COUNCIL NO. 10 ZONE A	12/01/2016	\$33.44	\$10.91	\$10.89	\$0.00	\$55.24
ADS/SUBMERSIBLE PILOT PILE DRIVER LOCAL 56 (ZONE 1)	08/01/2015	\$88.29	\$9.80	\$19.23	\$0.00	\$117.32
For apprentice rates see "Apprentice- PILE DRIVER"						
AIR TRACK OPERATOR	06/01/2017	\$37.60	\$7.60	\$14.65	\$0.00	\$59.85
LABORERS - ZONE 1	12/01/2017	\$38.45	\$7.60	\$14.65	\$0.00	\$60.70
	06/01/2018	\$39.40	\$7.60	\$14.65	\$0.00	\$61.65
	12/01/2018	\$40.35	\$7.60	\$14.65	\$0.00	\$62.60
	06/01/2019	\$41.35	\$7.60	\$14.65	\$0.00	\$63.60
For apprentice rates see "Apprentice- LABORER"	12/01/2019	\$42.35	\$7.60	\$14.65	\$0.00	\$64.60
ASBESTOS REMOVER - PIPE / MECH. EQUIPT.	06/01/2017	\$34.90	\$11.50	\$7.10	\$0.00	\$53.50
HEAT & FROST INSULATORS LOCAL 6 (BOSTON)	12/01/2017	\$34.90 \$35.90	\$11.50	\$7.10	\$0.00	\$55.50 \$54.50
	06/01/2018	\$35.90 \$36.90	\$11.50	\$7.10	\$0.00	\$54.50 \$55.50
	12/01/2018	\$30.90 \$37.90	\$11.50	\$7.10	\$0.00	\$55.50 \$56.50
	06/01/2019	\$37.90 \$38.90	\$11.50	\$7.10	\$0.00	\$50.50 \$57.50
	12/01/2019			\$7.10	\$0.00	\$57.50 \$58.50
	06/01/2020	\$39.90 \$40.00	\$11.50 \$11.50	\$7.10	\$0.00	\$38.30 \$59.50
		\$40.90 \$41.00	\$11.50 \$11.50	\$7.10	\$0.00	
ASPHALT RAKER	12/01/2020	\$41.90	\$11.50			\$60.50
LABORERS - ZONE 1	06/01/2017	\$37.10	\$7.60	\$14.65	\$0.00	\$59.35
	12/01/2017	\$37.95	\$7.60	\$14.65	\$0.00	\$60.20
	06/01/2018	\$38.90	\$7.60	\$14.65	\$0.00	\$61.15
	12/01/2018	\$39.85	\$7.60	\$14.65	\$0.00	\$62.10
	06/01/2019	\$40.85	\$7.60	\$14.65	\$0.00	\$63.10
For apprentice rates see "Apprentice- LABORER"	12/01/2019	\$41.85	\$7.60	\$14.65	\$0.00	\$64.10
ASPHALT/CONCRETE/CRUSHER PLANT-ON SITE	06/01/2017	\$46.38	\$10.00	\$15.25	\$0.00	\$71.63
OPERATING ENGINEERS LOCAL 4	12/01/2017	\$47.38	\$10.00	\$15.25	\$0.00	\$72.63
For apprentice rates see "Apprentice- OPERATING ENGINEERS"	12/01/2017	φ+7.50	\$10.00	ψ10. <u>2</u> 0	40.00	\$72.05
BACKHOE/FRONT-END LOADER	06/01/2017	\$46.38	\$10.00	\$15.25	\$0.00	\$71.63
OPERATING ENGINEERS LOCAL 4	12/01/2017	\$47.38	\$10.00	\$15.25	\$0.00	\$72.63
For apprentice rates see "Apprentice- OPERATING ENGINEERS"						
BARCO-TYPE JUMPING TAMPER	06/01/2017	\$37.10	\$7.60	\$14.65	\$0.00	\$59.35
LABORERS - ZONE 1	12/01/2017	\$37.95	\$7.60	\$14.65	\$0.00	\$60.20
	06/01/2018	\$38.90	\$7.60	\$14.65	\$0.00	\$61.15
	12/01/2018	\$39.85	\$7.60	\$14.65	\$0.00	\$62.10
	06/01/2019	\$40.85	\$7.60	\$14.65	\$0.00	\$63.10
	12/01/2019	\$41.85	\$7.60	\$14.65	\$0.00	\$64.10
For apprentice rates see "Apprentice- LABORER"						

Classification	Effective Date	Base Wage	Health	Pension	Supplemental Unemployment	Total Rate
BLOCK PAVER, RAMMER / CURB SETTER	06/01/2017	\$37.60	\$7.60	\$14.65	\$0.00	\$59.85
LABORERS - ZONE 1	12/01/2017	\$38.45	\$7.60	\$14.65	\$0.00	\$60.70
	06/01/2018	\$39.40	\$7.60	\$14.65	\$0.00	\$61.65
	12/01/2018	\$40.35	\$7.60	\$14.65	\$0.00	\$62.60
	06/01/2019	\$41.35	\$7.60	\$14.65	\$0.00	\$63.60
For apprentice rates see "Apprentice- LABORER"	12/01/2019	\$42.35	\$7.60	\$14.65	\$0.00	\$64.60
BOILER MAKER BOILERMAKERS LOCAL 29	01/01/2017	\$42.92	\$6.97	\$16.21	\$0.00	\$66.10

Apprentice - BOILERMAKER - Local 29

	ective Date - 01/01/20					Supplemental		
Stej	p percent	Apprentice B	ase Wage	Health	Pension	Unemployment	Total Rate	
1	65	\$2	7.90	\$6.97	\$10.54	\$0.00	\$45.41	
2	65	\$2	7.90	\$6.97	\$10.54	\$0.00	\$45.41	
3	70	\$3	0.04	\$6.97	\$11.35	\$0.00	\$48.36	
4	75	\$3.	2.19	\$6.97	\$12.16	\$0.00	\$51.32	
5	80	\$3-	4.34	\$6.97	\$12.97	\$0.00	\$54.28	
6	85	\$3	6.48	\$6.97	\$13.78	\$0.00	\$57.23	
7	90	\$3	8.63	\$6.97	\$14.59	\$0.00	\$60.19	
8	95	\$4	0.77	\$6.97	\$15.40	\$0.00	\$63.14	
Not	tes:							
Арј	prentice to Journeywork	er Ratio:1:5						
	TIFICIAL MASONRY (	NCL. MASONRY	08/01/2017	\$52.06	\$10.75	\$19.35	\$0.00	\$82.16
ATERPROOFING CKLAYERS LOCAL 3			02/01/2018	\$52.74	\$10.75	\$19.35	\$0.00	\$82.84
			08/01/2018	\$54.09	\$10.75	\$19.48	\$0.00	\$84.32
			02/01/2019	\$54.73	\$10.75	\$19.48	\$0.00	\$84.96
			08/01/2019	\$56.08	\$10.75	\$19.62	\$0.00	\$86.45
			02/01/2020	\$56.72	\$10.75	\$19.62	\$0.00	\$87.09
			08/01/2020	\$58.07	\$10.75	\$19.77	\$0.00	\$88.59
			02/01/2021	\$58.71	\$10.75	\$19.77	\$0.00	\$89.23
			08/01/2021	\$60.11	\$10.75	\$19.93	\$0.00	\$90.79
			02/01/2022	\$60.70	\$10.75	\$19.93	\$0.00	\$91.38

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		ntice - BRICK/PLASTER/CEMENT	TMASON - Local 3 Boston					
	Step	ve Date - 08/01/2017 percent	Apprentice Base Wage	Health	Pension	Supplemental Unemployment	Total Rate	
	$\frac{1}{1}$	50	\$26.03	\$10.75	\$19.35	\$0.00	\$56.13	
	2	60	\$31.24	\$10.75	\$19.35	\$0.00	\$61.34	
	3	70	\$36.44	\$10.75	\$19.35	\$0.00	\$66.54	
	4	80	\$41.65	\$10.75	\$19.35	\$0.00	\$71.75	
	5	90	\$46.85	\$10.75	\$19.35	\$0.00	\$76.95	
		ve Date - 02/01/2018	Ammentian Dasa Wasa	TT 14h	Dension	Supplemental	Tatal Data	
	Step	percent	Apprentice Base Wage		Pension	Unemployment	Total Rate	
	1	50	\$26.37	\$10.75	\$19.35	\$0.00	\$56.47	
	2	60 70	\$31.64	\$10.75	\$19.35	\$0.00	\$61.74	
	3	70	\$36.92	\$10.75	\$19.35	\$0.00	\$67.02	
	4 5	80	\$42.19	\$10.75	\$19.35	\$0.00	\$72.29	
	5	90	\$47.47	\$10.75	\$19.35	\$0.00	\$77.57	
	Notes:							
							1	
	Annrei	ntice to Journeyworker Ratio:1:5						
		-	0.01/201/	-	<b>2 (</b> 10.00)	¢15.05		<b>471 10</b>
BULLDOZER/GRADER/SCRAPER OPERATING ENGINEERS LOCAL 4		06/01/2017			\$15.25	\$0.00	\$71.18	
For apprentice r	ates see ".	Apprentice- OPERATING ENGINEERS"	12/01/2017	7 \$46.92	2 \$10.00	\$15.25	\$0.00	\$72.17
CAISSON & UN	NDERPI	NNING BOTTOM MAN	12/01/2010	6 \$37.4	5 \$7.60	\$14.35	\$0.00	\$59.40
LABORERS - FOUN	DATION .	AND MARINE						
		Apprentice- LABORER"						
CAISSON & UN LABORERS - FOUN		NNING LABORER  AND MARINE	12/01/2010	6 \$36.30	0 \$7.60	\$14.35	\$0.00	\$58.25
		Apprentice- LABORER"						
CAISSON & UN	NDERPI	NNING TOP MAN	12/01/2010	6 \$36.30	0 \$7.60	\$14.35	\$0.00	\$58.25
LABORERS - FOUN								
		Apprentice- LABORER"						
CARBIDE COR LABORERS - ZONE		LOPERATOR	06/01/2017			\$14.65	\$0.00	\$59.35
			12/01/2017			\$14.65	\$0.00	\$60.20
			06/01/2013			\$14.65	\$0.00	\$61.15
			12/01/2013			\$14.65	\$0.00	\$62.10
			06/01/2019			\$14.65	\$0.00	\$63.10
For apprentice r	ates see ".	Apprentice- LABORER"	12/01/2019	9 \$41.83	5 \$7.60	\$14.65	\$0.00	\$64.10
CARPENTER		•••	09/01/2017	7 \$39.2	8 \$9.90	\$17.50	\$0.00	\$66.68
CARPENTERS -ZON	IE 2 (East	ern Massachusetts)	03/01/201			\$17.50	\$0.00	\$67.68
			09/01/2013			\$17.50	\$0.00	\$68.72
			03/01/2019			\$17.50	\$0.00	\$69.75
			05/01/201	γ ψτ2.J.	φ	φ1,.00	<i>\$</i> 0.00	<i>407.13</i>

Apprentice -	BRICK/PLASTER/CEMENT MASON - Local 3 Boston

Effect	ive Date -	09/01/2017				Supplemental		
Step	percent		Apprentice Base Wage	Health	Pension	Unemployment	Total Rate	
1	50		\$19.64	\$9.90	\$1.73	\$0.00	\$31.27	
2	60		\$23.57	\$9.90	\$1.73	\$0.00	\$35.20	
3	70		\$27.50	\$9.90	\$12.31	\$0.00	\$49.71	
4	75		\$29.46	\$9.90	\$12.31	\$0.00	\$51.67	
5	80		\$31.42	\$9.90	\$14.04	\$0.00	\$55.36	
6	80		\$31.42	\$9.90	\$14.04	\$0.00	\$55.36	
7	90		\$35.35	\$9.90	\$15.77	\$0.00	\$61.02	
8	90		\$35.35	\$9.90	\$15.77	\$0.00	\$61.02	

# Apprentice - CARPENTER - Zone 2 Eastern MA

#### 03/01/2018 Effective Date -

Effect	ive Date - 03/01/2018				Supplemental		
Step	percent	Apprentice Base Wage	Health	Pension	Unemployment	Total Rat	e
1	50	\$20.14	\$9.90	\$1.73	\$0.00	\$31.7	7
2	60	\$24.17	\$9.90	\$1.73	\$0.00	\$35.8	0
3	70	\$28.20	\$9.90	\$12.31	\$0.00	\$50.4	1
4	75	\$30.21	\$9.90	\$12.31	\$0.00	\$52.4	2
5	80	\$32.22	\$9.90	\$14.04	\$0.00	\$56.1	6
6	80	\$32.22	\$9.90	\$14.04	\$0.00	\$56.1	6
7	90	\$36.25	\$9.90	\$15.77	\$0.00	\$61.9	2
8	90	\$36.25	\$9.90	\$15.77	\$0.00	\$61.9	2
Notes	:						
Appro	entice to Journeyworker Ratio:1:5						
CEMENT MASONRY		07/01/2017	7 \$47.40	\$12.20	\$19.41	\$1.30	\$80.31
BRICKLAYERS LOCAL 3 (B	BRICKLAYERS LOCAL 3 (BOSTON)		\$48.17	\$12.20	\$19.41	\$1.30	\$81.08
		07/01/2018	8 \$49.56	\$12.20	\$19.41	\$1.30	\$82.47
		01/01/2019	\$50.30	\$12.20	\$19.41	\$1.30	\$83.21

07/01/2019

01/01/2020

\$51.69

\$52.44

\$12.20

\$12.20

\$19.41

\$19.41

\$1.30

\$1.30

\$84.60

\$85.35

Effect	ive Date -	07/01/2017				Supplemental	
Step	percent		Apprentice Base Wage	Health	Pension	Unemployment	Total Rate
1	50		\$23.70	\$12.20	\$12.41	\$0.00	\$48.31
2	60		\$28.44	\$12.20	\$14.41	\$1.30	\$56.35
3	65		\$30.81	\$12.20	\$15.41	\$1.30	\$59.72
4	70		\$33.18	\$12.20	\$16.41	\$1.30	\$63.09
5	75		\$35.55	\$12.20	\$17.41	\$1.30	\$66.46
6	80		\$37.92	\$12.20	\$18.41	\$1.30	\$69.83
7	90		\$42.66	\$12.20	\$19.41	\$1.30	\$75.57

Apprentice -	CEMENT MASONRY/PLASTERING - Eastern Mass (Boston)
Effective Date	- 07/01/2017

### **Effective Date -** 01/01/2018

Effecti	ive Date - 01	/01/2018				Supplemental	
Step	percent	Appre	ntice Base Wage	Health	Pension	Unemployment	Total Rate
1	50		\$24.09	\$12.20	\$12.41	\$0.00	\$48.70
2	60		\$28.90	\$12.20	\$14.41	\$1.30	\$56.81
3	65		\$31.31	\$12.20	\$15.41	\$1.30	\$60.22
4	70		\$33.72	\$12.20	\$16.41	\$1.30	\$63.63
5	75		\$36.13	\$12.20	\$17.41	\$1.30	\$67.04
6	80		\$38.54	\$12.20	\$18.41	\$1.30	\$70.45
7	90		\$43.35	\$12.20	\$19.41	\$1.30	\$76.26

### Notes:

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

Apprentice to Journeyworker Ratio:1:3

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CHAIN SAW OPERATOR	06/01/2017	\$37.10	\$7.60	\$14.65	\$0.00	\$59.35
LABORERS - ZONE I	12/01/2017	\$37.95	\$7.60	\$14.65	\$0.00	\$60.20
BORERS - ZONE 1 For apprentice rates see "Apprentice- LABORER" LAM SHELLS/SLURRY BUCKETS/HEADING MACHINES PERATING ENGINEERS LOCAL 4 For apprentice rates see "Apprentice- OPERATING ENGINEERS"	06/01/2018	\$38.90	\$7.60	\$14.65	\$0.00	\$61.15
	12/01/2018	\$39.85	\$7.60	\$14.65	\$0.00	\$62.10
	06/01/2019	\$40.85	\$7.60	\$14.65	\$0.00	\$63.10
	12/01/2019	\$41.85	\$7.60	\$14.65	\$0.00	\$64.10
For apprentice rates see "Apprentice- LABORER"						
LAM SHELLS/SLURRY BUCKETS/HEADING MACHINES	06/01/2017	\$47.38	\$10.00	\$15.25	\$0.00	\$72.63
OPERATING ENGINEERS LOCAL 4	12/01/2017	\$48.38	\$10.00	\$15.25	\$0.00	\$73.63
For apprentice rates see "Apprentice- OPERATING ENGINEERS"						
COMPRESSOR OPERATOR	06/01/2017	\$31.86	\$10.00	\$15.25	\$0.00	\$57.11
OPERATING ENGINEERS LOCAL 4	12/01/2017	\$32.55	\$10.00	\$15.25	\$0.00	\$57.80
For apprentice rates see "Apprentice- OPERATING ENGINEERS"						
DELEADER (BRIDGE) PAINTERS LOCAL 35 - ZONE 2	01/01/2017	\$51.41	\$7.85	\$16.10	\$0.00	\$75.36

		<b>ve Date -</b> 01/01/2017	OES/TAINIS			Supplament-1		
	Step	percent	Apprentice Base Wage	Health	Pension	Supplemental Unemployment	Total Rate	
-	1	50	\$25.71	\$7.85	\$0.00	\$0.00	\$33.56	
	2	55	\$28.28	\$7.85	\$3.66	\$0.00	\$39.79	
	3	60	\$30.85	\$7.85	\$3.99	\$0.00	\$42.69	
	4	65	\$33.42	\$7.85	\$4.32	\$0.00	\$45.59	
	5	70	\$35.99	\$7.85	\$14.11	\$0.00	\$57.95	
	6	75	\$38.56	\$7.85	\$14.44	\$0.00	\$60.85	
	7	80	\$41.13	\$7.85	\$14.77	\$0.00	\$63.75	
	8	90	\$46.27	\$7.85	\$15.44	\$0.00	\$69.56	
_ 1	Notes:							
i		Steps are 750 hrs.						
L	Appre	ntice to Journeyworker Ratio:1:1						
DEMO: ADZEM Aborers - zone 1			06/01/2017	\$37.00	\$7.60	\$14.65	\$0.00	\$59.25
ABOREKS - ZONE I			12/01/2017	\$37.85	\$7.60	\$14.65	\$0.00	\$60.10
			06/01/2018	\$38.80	\$7.60	\$14.65	\$0.00	\$61.05
			12/01/2018	\$39.75	\$7.60	\$14.65	\$0.00	\$62.00
			06/01/2019	\$40.75	\$7.60	\$14.65	\$0.00	\$63.00
			12/01/2019	\$41.75	\$7.60	\$14.65	\$0.00	\$64.00
		Apprentice- LABORER"						
4BORERS - ZONE 1		DADER/HAMMER OPERATOR	06/01/2017			\$14.65	\$0.00	\$60.25
			12/01/2017			\$14.65	\$0.00	\$61.10
			06/01/2018			\$14.65	\$0.00	\$62.05
			12/01/2018			\$14.65	\$0.00	\$63.00
			06/01/2019	\$41.75	\$7.60	\$14.65	\$0.00	\$64.00
For apprentice ra	ites see "	Apprentice- LABORER"	12/01/2019	\$42.75	\$7.60	\$14.65	\$0.00	\$65.00
EMO: BURNE			06/01/2017	\$37.75	\$7.60	\$14.65	\$0.00	\$60.00
ABORERS - ZONE 1			12/01/2017			\$14.65	\$0.00	\$60.85
			06/01/2018	\$39.55	\$7.60	\$14.65	\$0.00	\$61.80
			12/01/2018			\$14.65	\$0.00	\$62.75
			06/01/2019			\$14.65	\$0.00	\$63.75
			12/01/2019	\$42.50	\$7.60	\$14.65	\$0.00	\$64.75
For apprentice ra	ites see "	Apprentice- LABORER"						
EMO: CONCR 4BORERS - ZONE 1		UTTER/SAWYER	06/01/2017	\$38.00	\$7.60	\$14.65	\$0.00	\$60.25
ADORERS - ZONE I			12/01/2017	\$38.85	\$7.60	\$14.65	\$0.00	\$61.10
			06/01/2018	\$39.80	\$7.60	\$14.65	\$0.00	\$62.05
			12/01/2018	\$40.75	\$7.60	\$14.65	\$0.00	\$63.00
			06/01/2019	\$41.75	\$7.60	\$14.65	\$0.00	\$64.00
			12/01/2019	\$42.75	\$7.60	\$14.65	\$0.00	\$65.00
For apprentice ra	ites see "	Apprentice- LABORER"						

# Apprentice - PAINTER Local 35 - BRIDGES/TANKS

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Classification	Effective Date	Base Wage	Health	Pension	Supplemental Unemployment	Total Rate
DEMO: JACKHAMMER OPERATOR	06/01/2017	\$37.75	\$7.60	\$14.65	\$0.00	\$60.00
LABORERS - ZONE I	12/01/2017	\$38.60	\$7.60	\$14.65	\$0.00	\$60.85
	06/01/2018	\$39.55	\$7.60	\$14.65	\$0.00	\$61.80
	12/01/2018	\$40.50	\$7.60	\$14.65	\$0.00	\$62.75
	06/01/2019	\$41.50	\$7.60	\$14.65	\$0.00	\$63.75
	12/01/2019	\$42.50	\$7.60	\$14.65	\$0.00	\$64.75
For apprentice rates see "Apprentice- LABORER"						
DEMO: WRECKING LABORER LABORERS - ZONE 1	06/01/2017	\$37.00	\$7.60	\$14.65	\$0.00	\$59.25
	12/01/2017	\$37.85	\$7.60	\$14.65	\$0.00	\$60.10
	06/01/2018	\$38.80	\$7.60	\$14.65	\$0.00	\$61.05
	12/01/2018	\$39.75	\$7.60	\$14.65	\$0.00	\$62.00
	06/01/2019	\$40.75	\$7.60	\$14.65	\$0.00	\$63.00
	12/01/2019	\$41.75	\$7.60	\$14.65	\$0.00	\$64.00
For apprentice rates see "Apprentice- LABORER"						
DIRECTIONAL DRILL MACHINE OPERATOR OPERATING ENGINEERS LOCAL 4	06/01/2017	\$45.93	\$10.00	\$15.25	\$0.00	\$71.18
	12/01/2017	\$46.92	\$10.00	\$15.25	\$0.00	\$72.17
For apprentice rates see "Apprentice- OPERATING ENGINEERS"						
DIVER PILE DRIVER LOCAL 56 (ZONE 1)	08/01/2015	\$58.86	\$9.80	\$19.23	\$0.00	\$87.89
For apprentice rates see "Apprentice- PILE DRIVER"						
DIVER TENDER PILE DRIVER LOCAL 56 (ZONE 1)	08/01/2015	\$42.04	\$9.80	\$19.23	\$0.00	\$71.07
For apprentice rates see "Apprentice- PILE DRIVER"						
DIVER TENDER (EFFLUENT) PILE DRIVER LOCAL 56 (ZONE 1)	08/01/2015	\$63.06	\$9.80	\$19.23	\$0.00	\$92.09
For apprentice rates see "Apprentice- PILE DRIVER"						
DIVER/SLURRY (EFFLUENT) PILE DRIVER LOCAL 56 (ZONE 1)	08/01/2015	\$88.23	\$9.80	\$19.23	\$0.00	\$117.26
For apprentice rates see "Apprentice- PILE DRIVER"						
DRAWBRIDGE OPERATOR (Construction)	09/01/2017	\$49.28	\$13.00	\$17.48	\$0.00	\$79.76
ELECTRICIANS LOCAL 103	03/01/2018	\$50.15	\$13.00	\$17.85	\$0.00	\$81.00
	09/01/2018	\$51.34	\$13.00	\$17.89	\$0.00	\$82.23
	03/01/2019	\$52.53	\$13.00	\$17.93	\$0.00	\$83.46
For apprentice rates see "Apprentice- ELECTRICIAN"	05/01/2019	ΨυΔ.υυ	ψ1 <i>3</i> .00		40.00	ψ05.10
ELECTRICIAN	09/01/2017	\$49.28	\$13.00	\$17.48	\$0.00	\$79.76
ELECTRICIANS LOCAL 103	03/01/2018	\$50.15	\$13.00	\$17.85	\$0.00	\$81.00
	09/01/2018	\$51.34	\$13.00	\$17.89	\$0.00	\$82.23
	03/01/2019	\$52.53	\$13.00	\$17.93	\$0.00	\$83.46
	05/01/2017	ψυΔ.υυ	φ15.00	Ψ-1.7J	ψ0.00	ψ05.τ0

Effect	ive Date -	09/01/2017				Supplemental	
Step	percent		Apprentice Base Wage	Health	Pension	Unemployment	Total Rate
1	40		\$19.71	\$13.00	\$0.59	\$0.00	\$33.30
2	40		\$19.71	\$13.00	\$0.59	\$0.00	\$33.30
3	45		\$22.18	\$13.00	\$13.39	\$0.00	\$48.57
	45		\$22.18	\$13.00	\$13.39	\$0.00	\$48.57
	50		\$24.64	\$13.00	\$13.76	\$0.00	\$51.40
	55		\$27.10	\$13.00	\$14.12	\$0.00	\$54.22
	60		\$29.57	\$13.00	\$14.50	\$0.00	\$57.07
	65		\$32.03	\$13.00	\$14.87	\$0.00	\$59.90
)	70		\$34.50	\$13.00	\$15.25	\$0.00	\$62.75
0	75		\$36.96	\$13.00	\$15.62	\$0.00	\$65.58

# Apprentice - ELECTRICIAN - Local 103

Effective Date -	03/01/2018
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Effect Step	tive Date - 03/01/2018 percent	Apprentice Base Wage	Health	Pension	Supplemental Unemployment	Total Rate
$\frac{\operatorname{step}}{1}$	40	\$20.06	\$13.00	\$0.60	\$0.00	\$33.66
2	40	\$20.06	\$13.00	\$0.60	\$0.00	\$33.66
3	45	\$22.57	\$13.00	\$13.61	\$0.00	\$49.18
4	45	\$22.57	\$13.00	\$13.61	\$0.00	\$49.18
5	50	\$25.08	\$13.00	\$13.99	\$0.00	\$52.07
6	55	\$27.58	\$13.00	\$14.38	\$0.00	\$54.96
7	60	\$30.09	\$13.00	\$14.76	\$0.00	\$57.85
8	65	\$32.60	\$13.00	\$15.15	\$0.00	\$60.75
9	70	\$35.11	\$13.00	\$15.53	\$0.00	\$63.64
10	75	\$37.61	\$13.00	\$15.93	\$0.00	\$66.54
Notes	<b>:</b>					
	App Prior 1/1/03; 30/3	5/40/45/50/55/65/70/75/80				
Appr	entice to Journeyworker	Ratio:2:3***				
ELEVATOR CONSTRUCTOR		01/01/2017	7 \$55	5.86 \$15.28	\$15.71	\$0.00 \$86.85

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Classification

	Step	ive Date - 01/01/2017 percent	Apprentice Base Wage	Health	Pension	Supplemental Unemployment	Total Rate	;
	1	50	\$27.93	\$15.28	\$0.00	\$0.00	\$43.21	
	2	55	\$30.72	\$15.28	\$15.71	\$0.00	\$61.71	
	3	65	\$36.31	\$15.28	\$15.71	\$0.00	\$67.30	
	4	70	\$39.10	\$15.28	\$15.71	\$0.00	\$70.09	
	5	80	\$44.69	\$15.28	\$15.71	\$0.00	\$75.68	
	Notes:	Steps 1-2 are 6 mos.; Ste	os 3-5 are 1 year					
	Appre	ntice to Journeyworker <b>R</b>	atio:1:1					
ELEVATOR C		UCTOR HELPER as local 4	01/01/201	7 \$39.1	0 \$15.28	\$15.71	\$0.00	\$70.09
For apprentice	e rates see	Apprentice - ELEVATOR CONS	TRUCTOR"					
FENCE & GUA Laborers - zoni		IL ERECTOR	06/01/201	7 \$37.1	\$7.60	\$14.65	\$0.00	\$59.35
AIDORENS - ZONI	L 1		12/01/201	7 \$37.9	5 \$7.60	\$14.65	\$0.00	\$60.20
			06/01/201	8 \$38.9	\$7.60	\$14.65	\$0.00	\$61.15
			12/01/201	8 \$39.8	5 \$7.60	\$14.65	\$0.00	\$62.10
			06/01/201	9 \$40.8	5 \$7.60	\$14.65	\$0.00	\$63.10
For apprentice	e rates see '	"Apprentice- LABORER"	12/01/201	9 \$41.8	5 \$7.60	\$14.65	\$0.00	\$64.10
		RSON-BLDG,SITE,HVY/I	WY 05/01/201	7 \$42.1	5 \$10.00	\$15.25	\$0.00	\$67.40
OPERATING ENG	INEERS L	OCAL 4	11/01/201			\$15.25	\$0.00	\$68.13
			05/01/201	8 \$43.5	9 \$10.00	\$15.25	\$0.00	\$68.84
For apprentice	e rates see	Apprentice- OPERATING ENG	NEERS"					
FIELD ENG.PA		HIEF-BLDG,SITE,HVY/	IWY 05/01/201	7 \$43.6	1 \$10.00	\$15.25	\$0.00	\$68.86
I EKATINO ENGI	IIVEEKS E	UCAL 4	11/01/201	7 \$44.34	4 \$10.00	\$15.25	\$0.00	\$69.59
For apprentice	e rates see '	"Apprentice- OPERATING ENGI	05/01/201	8 \$45.0	5 \$10.00	\$15.25	\$0.00	\$70.31
FIELD ENG.R	OD PER	SON-BLDG,SITE,HVY/H	WY 05/01/201	7 \$22.4	1 \$10.00	\$15.25	\$0.00	\$47.66
OPERATING ENG	INEERS L	OCAL 4	11/01/201			\$15.25	\$0.00	\$48.08
E- ···			05/01/201	8 \$23.2	6 \$10.00	\$15.25	\$0.00	\$48.51
For apprentice		"Apprentice- OPERATING ENGI		7 040.00	0 01000	\$17 10	0.00	\$70.74
ELECTRICIANS LO			09/01/201 03/01/201			\$17.48 \$17.85	\$0.00 \$0.00	\$79.76 \$81.00
			09/01/201			\$17.83 \$17.89	\$0.00 \$0.00	\$81.00
			03/01/201			\$17.89	\$0.00 \$0.00	\$82.23
For apprentice	e rates see	"Apprentice- ELECTRICIAN"	05/01/201	, \$32.3.	5 \$15.00	Ψ11.73	ψ0.00	φ <b>03</b> .40
FIRE ALARM	REPAI	R / MAINTENANCE	09/01/201	7 \$36.9	5 \$13.00	\$15.62	\$0.00	\$65.58
OC 41 102		/ COMMISSIONINGEL				\$15.93	\$0.00	\$66.54
LOCAL 103			09/01/201			\$15.96	\$0.00	\$67.47
			03/01/201			\$15.98	\$0.00	\$68.38

Apprentice -	ELEVATOR CONSTRUCTOR - Local 4
	01/01/0015

**Issue Date:** 09/22/2017

Classification	Effective Date	Base Wage	Health	Pension	Supplemental Unemployment	Total Rate
FIREMAN (ASST. ENGINEER)	06/01/2017	\$38.49	\$10.00	\$15.25	\$0.00	\$63.74
	12/01/2017	\$39.32	\$10.00	\$15.25	\$0.00	\$64.57
For apprentice rates see "Apprentice- OPERATING ENGINEERS"						
FLAGGER & SIGNALER	06/01/2017	\$20.50	\$7.60	\$14.65	\$0.00	\$42.75
LABORERS - ZONE 1	12/01/2017	\$21.50	\$7.60	\$14.65	\$0.00	\$43.75
OPERATING ENGINEERS LOCAL 4 For apprentice rates see "Apprentice- OPERATING ENGINEERS" FLAGGER & SIGNALER LABORERS - ZONE 1 For apprentice rates see "Apprentice- LABORER" FLOORCOVERER	06/01/2018	\$21.50	\$7.60	\$14.65	\$0.00	\$43.75
FIREMAN (ASST. ENGINEER) OPERATING ENGINEERS LOCAL 4 For apprentice rates see "Apprentice- OPERATING ENGINEERS" FLAGGER & SIGNALER LABORERS - ZONE 1 For apprentice rates see "Apprentice- LABORER"	12/01/2018	\$22.50	\$7.60	\$14.65	\$0.00	\$44.75
FIREMAN (ASST. ENGINEER) OPERATING ENGINEERS LOCAL 4 For apprentice rates see "Apprentice- OPERATING ENGINEERS" FLAGGER & SIGNALER LABORERS - ZONE 1 For apprentice rates see "Apprentice- LABORER" FLOORCOVERER	06/01/2019	\$22.50	\$7.60	\$14.65	\$0.00	\$44.75
IREMAN (ASST. ENGINEER) PERATING ENGINEERS LOCAL 4 For apprentice rates see "Apprentice- OPERATING ENGINEERS" LAGGER & SIGNALER ABORERS - ZONE 1 For apprentice rates see "Apprentice- LABORER" LOORCOVERER	12/01/2019	\$23.50	\$7.60	\$14.65	\$0.00	\$45.75
For apprentice rates see "Apprentice- LABORER"						
	03/01/2016	\$42.13	\$9.80	\$17.62	\$0.00	\$69.55

Apprentice - FL	OORCOVERER - Local 2168 Zone I	
Effective Date -	03/01/2016	
Step percent	Apprentice Base Wage	Hea

Effecti	<b>ve Date -</b> 03/01/2016				Supplemental		
Step	percent	Apprentice Base Wage	Health	Pension	Unemployment	Total Rate	
1	50	\$21.07	\$9.80	\$1.79	\$0.00	\$32.66	
2	55	\$23.17	\$9.80	\$1.79	\$0.00	\$34.76	
3	60	\$25.28	\$9.80	\$12.25	\$0.00	\$47.33	
4	65	\$27.38	\$9.80	\$12.25	\$0.00	\$49.43	
5	70	\$29.49	\$9.80	\$14.04	\$0.00	\$53.33	
6	75	\$31.60	\$9.80	\$14.04	\$0.00	\$55.44	
7	80	\$33.70	\$9.80	\$15.83	\$0.00	\$59.33	
8	85	\$35.81	\$9.80	\$15.83	\$0.00	\$61.44	
Notes:							
	Steps are 750 hrs.						
Appre	ntice to Journeyworker Ratio:1:1						
		06/01/2017	\$46.38	\$10.00	\$15.25	\$0.00	\$71.63
INEERS LO	OCAL 4	12/01/2017	\$47.38	\$10.00	\$15.25	\$0.00	\$72.63
e rates see "	Apprentice- OPERATING ENGINEERS"						
		06/01/2017	\$31.86	\$10.00	\$15.25	\$0.00	\$57.11
INEERS LO	JCAL 4	12/01/2017	\$32.55	\$10.00	\$15.25	\$0.00	\$57.80
e rates see "	Apprentice- OPERATING ENGINEERS"						
ASS PL.	ANK/AIR BARRIER/INTERIOR	01/01/2017	\$40.91	\$7.85	\$16.10	\$0.00	\$64.86
	Step           1           2           3           4           5           6           7           8           Notes:	Step         percent           1         50           2         55           3         60           4         65           5         70           6         75           7         80           8         85	Step         percent         Apprentice Base Wage           1         50         \$21.07           2         55         \$23.17           3         60         \$25.28           4         65         \$27.38           5         70         \$29.49           6         75         \$31.60           7         80         \$33.70           8         85         \$35.81           Notes:         Steps are 750 hrs.         06/01/2017           INEERS LOCAL 4         12/01/2017           Trates see "Apprentice- OPERATING ENGINEERS"         06/01/2017           VLIGHTING PLANT/HEATERS         06/01/2017           Trates see "Apprentice- OPERATING ENGINEERS"         06/01/2017           Trates see "Apprentice- OPERATING ENGINEERS"         12/01/2017	Step         percent         Apprentice Base Wage         Health           1         50         \$21.07         \$9.80           2         55         \$23.17         \$9.80           3         60         \$25.28         \$9.80           4         65         \$27.38         \$9.80           5         70         \$29.49         \$9.80           6         75         \$31.60         \$9.80           7         80         \$33.70         \$9.80           8         85         \$35.81         \$9.80           Notes:           Steps are 750 hrs.           Minute Steps are 750 hrs.           Mode/01/2017         \$46.38           Notes:           Steps are 750 hrs.           Minute Steps LocAL 4           Notes:           Steps COCAL 4           Notes:           Steps LocAL 4           12/01/2017         \$46.38           Neters:           CAL 4         12/01/2017         \$31.86           NETERS LocAL 4         12/01/2017         \$31.86	Step         percent         Apprentice Base Wage         Health         Pension           1         50         \$21.07         \$9.80         \$1.79           2         55         \$23.17         \$9.80         \$1.79           3         60         \$25.28         \$9.80         \$12.25           4         65         \$27.38         \$9.80         \$12.25           5         70         \$29.49         \$9.80         \$14.04           6         75         \$31.60         \$9.80         \$14.04           7         80         \$33.70         \$9.80         \$15.83           8         85         \$35.81         \$9.80         \$15.83           Notes:           Steps are 750 hrs.           LIGHTING PLANT/HEATERS           06/01/2017         \$46.38         \$10.00           12/01/2017         \$46.38         \$10.00           Inters see "Apprentice- OPERATING ENGINEERS"           LIGHTING PLANT/HEATERS         06/01/2017         \$31.86         \$10.00           Inters see "Apprentice- OPERATING ENGINEERS"	Step         percent         Apprentice Base Wage         Health         Pension         Unemployment           1         50         \$21.07         \$9.80         \$1.79         \$0.00           2         55         \$23.17         \$9.80         \$1.79         \$0.00           3         60         \$25.28         \$9.80         \$12.25         \$0.00           4         65         \$27.38         \$9.80         \$12.25         \$0.00           5         70         \$29.49         \$9.80         \$14.04         \$0.00           6         75         \$31.60         \$9.80         \$14.04         \$0.00           7         80         \$33.70         \$9.80         \$15.83         \$0.00           8         \$5         \$35.81         \$9.80         \$15.83         \$0.00           Notes:	Step         percent         Apprentice Base Wage         Health         Pension         Unemployment         Total Rate           1         50         \$21.07         \$9.80         \$1.79         \$0.00         \$32.66           2         55         \$23.17         \$9.80         \$1.79         \$0.00         \$34.76           3         60         \$25.28         \$9.80         \$1.225         \$0.00         \$47.33           4         65         \$27.38         \$9.80         \$12.25         \$0.00         \$49.43           5         70         \$29.49         \$9.80         \$14.04         \$0.00         \$53.33           6         75         \$31.60         \$9.80         \$14.04         \$0.00         \$55.44           7         80         \$33.70         \$9.80         \$15.83         \$0.00         \$59.33           8         \$5         \$35.81         \$9.80         \$15.83         \$0.00         \$61.44           Notes:

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ERATINO ENOUVEERS LOCAL 4		12/01/2017	\$47.38	\$10.00	\$15.25	\$0.00	\$72.63
STING ENGINEEF Ating engineers lo	R/CRANES/GRADALLS	06/01/2017	\$46.38	\$10.00	\$15.25	\$0.00	\$71.63
Apprei	ntice to Journeyworker Ratio:1:1						
Notes:	Steps are 750 hrs.						
Natas							
8	90	\$36.82	\$7.85	\$15.44	\$0.00	\$60.11	
7	80	\$32.73	\$7.85	\$14.77	\$0.00	\$55.35	
6	75	\$30.68	\$7.85	\$14.44	\$0.00	\$52.97	
5	70	\$28.64	\$7.85	\$14.11	\$0.00	\$50.60	
4	65	\$26.59	\$7.85	\$4.32	\$0.00	\$38.76	
3	60	\$24.55	\$7.85	\$3.99	\$0.00	\$36.39	
2	55	\$22.50	\$7.85	\$3.66	\$0.00	\$34.01	
1	50	\$20.46	\$7.85	\$0.00	\$0.00	\$28.31	
Step	percent	Apprentice Base Wage	Health	Pension	Unemployment	Total Rate	
Effecti	ve Date - 01/01/2017				Supplemental		

Apprentice -	GLAZIER - Local 35 Zone 2
Effective Dete	- 01/01/2017

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Effective Date -         06/01/2017         Supplemental           Step         percent         Apprentice Base Wage         Health         Pension         Unemployment           1         55         \$25.51         \$10.00         \$0.00         \$0.00           2         60         \$27.83         \$10.00         \$15.25         \$0.00           3         65         \$30.15         \$10.00         \$15.25         \$0.00           4         70         \$32.47         \$10.00         \$15.25         \$0.00	
1     55     \$25.51     \$10.00     \$0.00       2     60     \$27.83     \$10.00     \$15.25     \$0.00       3     65     \$30.15     \$10.00     \$15.25     \$0.00	
2       60       \$27.83       \$10.00       \$5.00       \$0.00         3       65       \$30.15       \$10.00       \$15.25       \$0.00	Total Rate
3       65       \$30.15       \$10.00       \$15.25       \$0.00	\$35.51
φ50.15 φ10.00 φ15.25 φ0.00	\$53.08
4 70 \$32.47 \$10.00 \$15.25 \$0.00	\$55.40
	\$57.72
5 75 \$34.79 \$10.00 \$15.25 \$0.00	\$60.04
6         80         \$37.10         \$10.00         \$15.25         \$0.00	\$62.35
7         85         \$39.42         \$10.00         \$15.25         \$0.00	\$64.67
8 90 \$41.74 \$10.00 \$15.25 \$0.00	\$66.99

# Apprentice - OPERATING ENGINEERS - Local 4

#### 12/01/2017 Effective Date -

Eff	ective Date -	12/01/2017				Supplemental		
Ste	p percent		Apprentice Base Wage	Health	Pension	Unemployment	Total Rat	e
1	55		\$26.06	\$10.00	\$0.00	\$0.00	\$36.0	6
2	60		\$28.43	\$10.00	\$15.25	\$0.00	\$53.6	8
3	65		\$30.80	\$10.00	\$15.25	\$0.00	\$56.0	5
4	70		\$33.17	\$10.00	\$15.25	\$0.00	\$58.42	2
5	75		\$35.54	\$10.00	\$15.25	\$0.00	\$60.7	9
6	80		\$37.90	\$10.00	\$15.25	\$0.00	\$63.1	5
7	85		\$40.27	\$10.00	\$15.25	\$0.00	\$65.52	2
8	90		\$42.64	\$10.00	\$15.25	\$0.00	\$67.8	9
No	tes:						 	
Ap	prentice to Jo	ourneyworker Ratio:1:6						
HVAC (DUCTWOF	· ·		08/01/201	7 \$43.83	\$11.45	\$24.03	\$2.38	\$81.69
SHEETMETAL WORKERS LOCAL 17 - A		02/01/2013	8 \$44.98	\$11.45	\$24.03	\$2.38	\$82.84	
For apprentice rates	see "Apprentice-	SHEET METAL WORKER"						
HVAC (ELECTRIC		DLS)	09/01/201	7 \$49.28	\$13.00	\$17.48	\$0.00	\$79.76
ELECTRICIANS LOCAL	103		03/01/201	8 \$50.15	\$13.00	\$17.85	\$0.00	\$81.00
			09/01/201	8 \$51.34	\$13.00	\$17.89	\$0.00	\$82.23

03/01/2019

\$52.53

\$13.00

\$17.93

\$0.00

\$2.38

\$2.38

\$0.00

\$0.00

For apprentice rates see "Apprentice- ELECTRICIAN"				
HVAC (TESTING AND BALANCING - AIR)	08/01/2017	\$43.83	\$11.45	\$24.03
SHEETMETAL WORKERS LOCAL 17 - A	02/01/2018	\$44.98	\$11.45	\$24.03
For apprentice rates see "Apprentice- SHEET METAL WORKER"				
HVAC (TESTING AND BALANCING -WATER) PIPEFITTERS LOCAL 537	03/01/2017	\$51.19	\$9.70	\$18.14
For apprentice rates see "Apprentice- PIPEFITTER" or "PLUMBER/PIPEFITTER"				
HVAC MECHANIC PIPEFITTERS LOCAL 537	03/01/2017	\$51.19	\$9.70	\$18.14
For apprentice rates see "Apprentice- PIPEFITTER" or "PLUMBER/PIPEFITTER"				

apprentice rates see "Apprentice

\$83.46

\$81.69

\$82.84

\$79.03

\$79.03

Classification	Effective Date	Base Wage	Health	Pension	Supplemental Unemployment	Total Rate
HYDRAULIC DRILLS	06/01/2017	\$37.60	\$7.60	\$14.65	\$0.00	\$59.85
LABORERS - ZONE 1	12/01/2017	\$38.45	\$7.60	\$14.65	\$0.00	\$60.70
	06/01/2018	\$39.40	\$7.60	\$14.65	\$0.00	\$61.65
	12/01/2018	\$40.35	\$7.60	\$14.65	\$0.00	\$62.60
	06/01/2019	\$41.35	\$7.60	\$14.65	\$0.00	\$63.60
For apprentice rates see "Apprentice- LABORER"	12/01/2019	\$42.35	\$7.60	\$14.65	\$0.00	\$64.60
INSULATOR (PIPES & TANKS)	09/01/2017	\$47.09	\$11.75	\$14.20	\$0.00	\$73.04
HEAT & FROST INSULATORS LOCAL 6 (BOSTON)	09/01/2018	\$49.34	\$11.75	\$14.20	\$0.00	\$75.29
	09/01/2019	\$51.84	\$11.75	\$14.20	\$0.00	\$77.79

### Apprentice - ASBESTOS INSULATOR (Pipes & Tanks) - Local 6 Boston Effective Date - 09/01/2017

Effecti	ve Date -	09/01/2017				Supplemental		
Step	percent		Apprentice Base Wage	Health	Pension	Unemployment	Total Rate	
1	50		\$23.55	\$11.75	\$10.45	\$0.00	\$45.75	
2	60		\$28.25	\$11.75	\$11.20	\$0.00	\$51.20	
3	70		\$32.96	\$11.75	\$11.95	\$0.00	\$56.66	
4	80		\$37.67	\$11.75	\$12.70	\$0.00	\$62.12	

Effect	ive Date - 09/01/2018				Supplemental		
Step	percent	Apprentice Base Wage	Health	Pension	Unemployment	Total Rate	
1	50	\$24.67	\$11.75	\$10.45	\$0.00	\$46.87	
2	60	\$29.60	\$11.75	\$11.20	\$0.00	\$52.55	
3	70	\$34.54	\$11.75	\$11.95	\$0.00	\$58.24	
4	80	\$39.47	\$11.75	\$12.70	\$0.00	\$63.92	
Notes							
	Steps are 1 year						
Appre	entice to Journeyworker Ratio:1:4						
RONWORKER/WEL	DER	03/16/2017	7 \$44.65	\$7.80	\$20.85	\$0.00	\$73.30

IRONWORKERS LOCAL 7 (BOSTON AREA)

Effect	ive Date - 03/16/2017				Supplemental		
Step	percent	Apprentice Base Wage	Health	Pension	Unemployment	Total Rate	
1	60	\$26.79	\$7.80	\$20.85	\$0.00	\$55.44	
2	70	\$31.26	\$7.80	\$20.85	\$0.00	\$59.91	
3	75	\$33.49	\$7.80	\$20.85	\$0.00	\$62.14	
4	80	\$35.72	\$7.80	\$20.85	\$0.00	\$64.37	
5	85	\$37.95	\$7.80	\$20.85	\$0.00	\$66.60	
6	90	\$40.19	\$7.80	\$20.85	\$0.00	\$68.84	
Notes:							
İ	** Structural 1:6; Ornamental 1:4						
Appre	ntice to Journeyworker Ratio:**						
	VING BREAKER OPERATOR	06/01/2017	7 \$37.10	\$7.60	\$14.65	\$0.00	\$59.35
LABORERS - ZONE 1		12/01/2017	7 \$37.95	\$7.60	\$14.65	\$0.00	\$60.20
		06/01/2018	8 \$38.90	\$7.60	\$14.65	\$0.00	\$61.15
		12/01/2018	8 \$39.85	\$7.60	\$14.65	\$0.00	\$62.10
		06/01/2019	9 \$40.85	\$7.60	\$14.65	\$0.00	\$63.10
		12/01/2019	9 \$41.85	\$7.60	\$14.65	\$0.00	\$64.10
	"Apprentice- LABORER"						
LABORER LABORERS - ZONE 1		06/01/2017	7 \$36.85	\$7.60	\$14.65	\$0.00	\$59.10
Emonants' Eone I		12/01/2017	7 \$37.70	\$7.60	\$14.65	\$0.00	\$59.95
		06/01/2018	8 \$38.65	\$7.60	\$14.65	\$0.00	\$60.90
		12/01/2018	8 \$39.60	\$7.60	\$14.65	\$0.00	\$61.85
		06/01/2019	9 \$40.60	\$7.60	\$14.65	\$0.00	\$62.85
		12/01/2019	9 \$41.60	\$7.60	\$14.65	\$0.00	\$63.85

# Apprentice - IRONWORKER - Local 7 Boston

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			ORER - Zone 1 06/01/2017						
	Step	percent	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	Apprentice Base Wage	Health	Pension	Supplemental Unemployment	Total Rate	e
	1	60		\$22.11	\$7.60	\$14.65	\$0.00	\$44.30	6
	2	70		\$25.80	\$7.60	\$14.65	\$0.00	\$48.0	5
	3	80		\$29.48	\$7.60	\$14.65	\$0.00	\$51.73	3
	4	90		\$33.17	\$7.60	\$14.65	\$0.00	\$55.42	2
	Effecti	ve Date - 1	2/01/2017				Supplemental		
	Step	percent		Apprentice Base Wage	Health	Pension	Unemployment	Total Rate	e
	1	60		\$22.62	\$7.60	\$14.65	\$0.00	\$44.8	7
	2	70		\$26.39	\$7.60	\$14.65	\$0.00	\$48.64	4
	3	80		\$30.16	\$7.60	\$14.65	\$0.00	\$52.4	1
	4	90		\$33.93	\$7.60	\$14.65	\$0.00	\$56.18	8
	Notes:								
	Appre	ntice to Jour	neyworker Ratio:1:5						
ABORER: CA		ER TENDER	ł	06/01/2017	\$36.85	\$7.60	\$14.65	\$0.00	\$59.10
ABORERS - ZONE	Ι			12/01/2017	\$37.70	\$7.60	\$14.65	\$0.00	\$59.95
				06/01/2018	\$38.65	\$7.60	\$14.65	\$0.00	\$60.90
				12/01/2018	\$39.60	\$7.60	\$14.65	\$0.00	\$61.85
				06/01/2019	\$40.60	\$7.60	\$14.65	\$0.00	\$62.85
				12/01/2019	\$41.60	\$7.60	\$14.65	\$0.00	\$63.85
		Apprentice- LAP							
ABORER: CE ABORERS - ZONE		FINISHER T	ENDER	06/01/2017		\$7.60	\$14.65	\$0.00	\$59.10
				12/01/2017			\$14.65	\$0.00	\$59.95
				06/01/2018			\$14.65	\$0.00	\$60.90
				12/01/2018	\$39.60		\$14.65	\$0.00	\$61.85
				06/01/2019		\$7.60	\$14.65	\$0.00	\$62.85
For apprentice	rates see "	Apprentice- LAE	BORER"	12/01/2019	\$41.60	\$7.60	\$14.65	\$0.00	\$63.85
ABORER: HA	ZARDO		ASBESTOS REMOVI	ER 06/01/2017	\$37.00	\$7.60	\$14.65	\$0.00	\$59.25
ABORERS - ZONE	1			12/01/2017	\$37.85	\$7.60	\$14.65	\$0.00	\$60.10
				06/01/2018	\$38.80	\$7.60	\$14.65	\$0.00	\$61.05
				12/01/2018			\$14.65	\$0.00	\$62.00
				06/01/2019			\$14.65	\$0.00	\$63.00
				12/01/2019			\$14.65	\$0.00	\$64.00
For apprentice	rates see "	Apprentice- I AF	OPER"			2			

For apprentice rates see "Apprentice- LABORER"

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LABORER: MASON TENDER         60012017         \$37.10         \$7.60         \$14.65         \$0.00         \$59.35           LABORER: ADDER         72.01/2017         \$37.90         \$14.65         \$0.00         \$60.201           0601/2018         \$38.90         \$7.60         \$14.65         \$0.00         \$60.1201           0601/2019         \$40.85         \$7.60         \$14.65         \$0.00         \$63.10           1201/2018         \$38.90         \$7.60         \$14.65         \$0.00         \$59.91           LABORER: MULTITRADE TENDER         6001/2017         \$37.60         \$14.65         \$0.00         \$59.95           LABORER: NULTITRADE TENDER         6001/2017         \$37.60         \$14.65         \$0.00         \$60.90           12.01/2018         \$33.65         \$7.70         \$14.65         \$0.00         \$60.90           12.01/2017         \$37.00         \$14.65         \$0.00         \$60.90           12.01/2018         \$39.60         \$7.60         \$14.65         \$0.00         \$60.90           1.400RER: ADDRER'         6001/2017         \$36.65         \$7.60         \$14.65         \$0.00         \$63.85           LABORER: TREE EEMOVER         60.01/2017         \$37.00         \$14.65	Classification	Effective Date	Base Wage	Health	Pension	Supplemental Unemployment	Total Rate
12/01/2017         \$37.95         \$7.60         \$14.65         \$0.00         \$60.20           12/01/2018         \$39.90         \$7.60         \$14.65         \$0.00         \$62.10           12/01/2018         \$39.98         \$7.60         \$14.65         \$0.00         \$62.10           06/01/2019         \$40.85         \$7.60         \$14.65         \$0.00         \$63.10           12/01/2017         \$37.70         \$7.60         \$14.65         \$0.00         \$59.10           1.ABORER: MULTI-TRADE TENDER         06/01/2017         \$37.70         \$7.60         \$14.65         \$0.00         \$59.90           12/01/2017         \$37.70         \$7.60         \$14.65         \$0.00         \$59.95           12/01/2018         \$38.65         \$7.60         \$14.65         \$0.00         \$52.95           12/01/2018         \$38.65         \$7.60         \$14.65         \$0.00         \$52.85           12/01/2018         \$38.65         \$7.60         \$14.65         \$0.00         \$52.95           12/01/2017         \$37.70         \$7.60         \$14.65         \$0.00         \$56.95           12/01/2017         \$37.65         \$7.60         \$14.65         \$0.00         \$56.95           <		06/01/2017	\$37.10	\$7.60	\$14.65	\$0.00	\$59.35
1201/2018         \$39,85         \$7,60         \$14.65         \$0,00         \$62,10           06/01/2019         \$40,85         \$7,60         \$14.65         \$0,00         \$63,10           1201/2019         \$41,85         \$7,60         \$14.65         \$0,00         \$59,10           LABORER: MULTI-TRADE TENDER         06/01/2017         \$36,85         \$7,60         \$14.65         \$0,00         \$59,10           LABORER: AUCTI-TRADE TENDER         06/01/2017         \$37,70         \$7,60         \$14.65         \$0,00         \$59,95           06/01/2018         \$38,60         \$7,60         \$14.65         \$0,00         \$62,85           06/01/2017         \$36,85         \$7,60         \$14.65         \$0,00         \$62,85           06/01/2017         \$36,85         \$7,60         \$14.65         \$0,00         \$59,10           LABORER: TREE REMOVER         06/01/2017         \$36,85         \$7,60         \$14.65         \$0,00         \$59,95           06/01/2017         \$37,00         \$14.65         \$0,00         \$59,95           06/01/2017         \$37,00         \$14.65         \$0,00         \$62,85           12/01/2019         \$40,60         \$7,60         \$14.65         \$0,00         \$63,8	LABORERS - ZONE I	12/01/2017	\$37.95	\$7.60	\$14.65	\$0.00	\$60.20
bit         bit <td></td> <td>06/01/2018</td> <td>\$38.90</td> <td>\$7.60</td> <td>\$14.65</td> <td>\$0.00</td> <td>\$61.15</td>		06/01/2018	\$38.90	\$7.60	\$14.65	\$0.00	\$61.15
For apprentice rates see "Apprentice- LABORER"         12/01/2019         \$41.85         \$7.60         \$14.65         \$0.00         \$64.10           LABORERS - ZONE 1         12/01/2017         \$37.60         \$14.65         \$0.00         \$59.90           LABORERS - ZONE 1         12/01/2018         \$38.65         \$7.60         \$14.65         \$0.00         \$56.90           LABORERS - ZONE 1         12/01/2018         \$39.60         \$7.60         \$14.65         \$0.00         \$66.90           Tor apprentice rates see "Apprentice- LABORER"         12/01/2019         \$41.60         \$7.60         \$14.65         \$0.00         \$59.91           LABORERS - ZONE 1         12/01/2019         \$41.60         \$7.60         \$14.65         \$0.00         \$59.91           LABORERS - ZONE 1         12/01/2017         \$37.70         \$7.60         \$14.65         \$0.00         \$59.91           LABORERS - ZONE 1         06/01/2017         \$37.05         \$7.60         \$14.65         \$0.00         \$59.91           LABORERS - ZONE 1         06/01/2017         \$37.05         \$7.60         \$14.65         \$0.00         \$66.83           LABORERS - ZONE 1         06/01/2018         \$38.65         \$7.60         \$14.65         \$0.00         \$62.85		12/01/2018	\$39.85	\$7.60	\$14.65	\$0.00	\$62.10
For appendice rates ase "Appendice- LABORER"         Ope of 00/2017         \$36, 85         \$7.60         \$14.65         \$0.00         \$59.95           LABORER: MULTI-TRADE TENDER         06/01/2017         \$37, 70         \$7.60         \$14.65         \$0.00         \$59.95           LABORER: ADDRE 1         \$37, 70         \$7.60         \$14.65         \$0.00         \$60.90           LABORER: TREE REMOVER         \$39.60         \$7.60         \$14.65         \$0.00         \$62.85           LABORER: TREE REMOVER         06/01/2017         \$36.85         \$7.60         \$14.65         \$0.00         \$59.10           LABORER: TREE REMOVER         06/01/2017         \$37.70         \$7.60         \$14.65         \$0.00         \$61.85           LABORER: TREE REMOVER         06/01/2017         \$37.70         \$7.60         \$14.65         \$0.00         \$61.85           LABORER: TREE REMOVER         06/01/2017         \$37.70         \$7.60         \$14.65         \$0.00         \$61.85           LABORER: TREE REMOVER         06/01/2018         \$38.65         \$7.60         \$14.65         \$0.00         \$61.85           LABORER: TREE REMOVER         06/01/2018         \$38.65         \$7.60         \$14.65         \$0.00         \$61.85           LABORER:		06/01/2019	\$40.85	\$7.60	\$14.65	\$0.00	\$63.10
LABORER: MULTI-TRADE TENDER         06:01/2017         \$36.85         \$7.60         \$14.65         \$0.00         \$59.10           LABORERS - ZONG I         12:01/2017         \$37.70         \$7.60         \$14.65         \$0.00         \$59.95           06:01/2018         \$38.65         \$7.60         \$14.65         \$0.00         \$60.90           12:01/2018         \$38.65         \$7.60         \$14.65         \$0.00         \$66.85           06:01/2019         \$40.60         \$7.60         \$14.65         \$0.00         \$66.85           12:01/2019         \$41.60         \$7.60         \$14.65         \$0.00         \$59.95           12:01/2019         \$41.60         \$7.60         \$14.65         \$0.00         \$59.95           12:01/2019         \$41.60         \$7.60         \$14.65         \$0.00         \$59.95           12:01/2017         \$37.70         \$7.60         \$14.65         \$0.00         \$59.95           12:01/2017         \$37.70         \$7.60         \$14.65         \$0.00         \$59.95           12:01/2018         \$39.60         \$7.60         \$14.65         \$0.00         \$62.85           12:01/2019         \$40.60         \$7.60         \$14.65         \$0.00         \$63.85		12/01/2019	\$41.85	\$7.60	\$14.65	\$0.00	\$64.10
LABORERS - ZONE 1         100012017         537.00         514.65         50.00         559.95           12/01/2017         537.60         514.65         50.00         569.95           06/01/2018         538.65         57.60         514.65         50.00         561.85           06/01/2018         539.60         57.60         514.65         50.00         562.85           12/01/2019         541.60         57.60         514.65         50.00         563.85           12/01/2019         541.60         57.60         514.65         50.00         559.95           06/01/2017         536.85         57.60         514.65         50.00         559.95           06/01/2017         537.60         514.65         50.00         559.95           06/01/2018         538.65         57.60         514.65         50.00         561.85           12/01/2017         537.70         57.60         514.65         50.00         561.85           12/01/2018         538.65         57.60         514.65         50.00         561.85           12/01/2018         539.85         57.60         514.65         50.00         561.85           12/01/2019         541.60         57.60         514							
12/01/2017         \$37.70         \$7.60         \$14.65         \$0.00         \$59.95           06/01/2018         \$38.65         \$7.60         \$14.65         \$0.00         \$61.85           06/01/2019         \$40.60         \$7.60         \$14.65         \$0.00         \$62.85           12/01/2019         \$40.60         \$7.60         \$14.65         \$0.00         \$63.85           For apprentice rates as a "Apprentice- LABORER"         06/01/2017         \$36.85         \$7.60         \$14.65         \$0.00         \$59.95           LABORER: TREE REMOVER         06/01/2017         \$36.85         \$7.60         \$14.65         \$0.00         \$59.95           06/01/2018         \$38.65         \$7.60         \$14.65         \$0.00         \$63.85           12/01/2018         \$39.90         \$7.60         \$14.65         \$0.00         \$63.85           12/01/2018         \$39.60         \$7.60         \$14.65         \$0.00         \$63.85           12/01/2018         \$39.80         \$7.60         \$14.65         \$0.00         \$63.85           12/01/2019         \$41.60         \$7.60         \$14.65         \$0.00         \$63.85           12/01/2018         \$39.85         \$7.60         \$14.65         \$0.00		06/01/2017	\$36.85	\$7.60	\$14.65	\$0.00	\$59.10
1201/2018         \$39.60         \$7.60         \$14.65         \$0.00         \$61.85           For apprentice rates se "Apprentice-LABORER"         1201/2019         \$40.60         \$7.60         \$14.65         \$0.00         \$53.85           LABORER: TREE REMOVER         06/01/2017         \$36.85         \$7.60         \$14.65         \$0.00         \$59.10           LABORER: TREE REMOVER         06/01/2017         \$37.70         \$7.60         \$14.65         \$0.00         \$59.95           06/01/2018         \$38.65         \$7.60         \$14.65         \$0.00         \$59.95           06/01/2018         \$38.65         \$7.60         \$14.65         \$0.00         \$66.90           12/01/2018         \$39.60         \$7.60         \$14.65         \$0.00         \$66.85           12/01/2019         \$40.60         \$7.60         \$14.65         \$0.00         \$66.85           12/01/2019         \$40.60         \$7.60         \$14.65         \$0.00         \$66.28           12/01/2019         \$40.60         \$7.60         \$14.65         \$0.00         \$66.28           12/01/2017         \$37.10         \$7.60         \$14.65         \$0.00         \$66.20           0.60/1/2017         \$37.10         \$7.60		12/01/2017	\$37.70	\$7.60	\$14.65	\$0.00	\$59.95
bit         bit <td></td> <td>06/01/2018</td> <td>\$38.65</td> <td>\$7.60</td> <td>\$14.65</td> <td>\$0.00</td> <td>\$60.90</td>		06/01/2018	\$38.65	\$7.60	\$14.65	\$0.00	\$60.90
Instrument of the purpose of operation, maintenance or repair of utility company equipment. For apprentices tabsification applies to all tree work associated with the removal of standing meters, and trimming and removal of standing trees, and trimming and removal of standing standing standing trees, and trimming and removal of standing standing standing trees, and trimming and removal of standing standing trees, and trimming and removal of standing		12/01/2018	\$39.60	\$7.60	\$14.65	\$0.00	\$61.85
For apprentice rates see "Apprentice-LABORER"         06/01/2017         \$36.85         \$7.60         \$14.65         \$0.00         \$59.95           LABORER. TREE REMOVER         \$36/01/2017         \$37.70         \$7.60         \$14.65         \$0.00         \$59.95           06/01/2018         \$38.65         \$7.60         \$14.65         \$0.00         \$60.90           12/01/2018         \$39.60         \$7.60         \$14.65         \$0.00         \$62.85           06/01/2019         \$40.60         \$7.60         \$14.65         \$0.00         \$62.85           12/01/2018         \$39.60         \$7.60         \$14.65         \$0.00         \$62.85           12/01/2019         \$41.60         \$7.60         \$14.65         \$0.00         \$63.85           12/01/2019         \$41.60         \$7.60         \$14.65         \$0.00         \$59.35           12/01/2017         \$37.10         \$7.60         \$14.65         \$0.00         \$59.35           12/01/2017         \$37.10         \$7.60         \$14.65         \$0.00         \$60.20           06/01/2017         \$37.95         \$7.60         \$14.65         \$0.00         \$62.10           12/01/2018         \$39.85         \$7.60         \$14.65         \$0.00<		06/01/2019	\$40.60	\$7.60	\$14.65	\$0.00	\$62.85
LABORE: TREE REMOVER         06/01/2017         \$36.85         \$7.60         \$14.65         \$0.00         \$\$59.10           LABORERS - ZONE 1         12/01/2017         \$37.70         \$7.60         \$14.65         \$0.00         \$\$59.95           06/01/2018         \$38.65         \$7.60         \$14.65         \$0.00         \$\$60.90           12/01/2018         \$39.60         \$7.60         \$14.65         \$0.00         \$\$61.85           06/01/2019         \$\$40.60         \$7.60         \$14.65         \$0.00         \$\$62.85           12/01/2019         \$\$41.60         \$7.60         \$14.65         \$0.00         \$\$63.85           This classification applies to all tree work associated with the removal of standing trees, and trimming and removal and times wend is and one for         \$\$60/1/2017         \$\$7.60         \$\$14.65         \$\$0.00         \$\$63.85           LABORER - ZONE 1         06/01/2017         \$\$37.10         \$\$7.60         \$\$14.65         \$\$0.00         \$\$62.85           12/01/2017         \$\$37.95         \$\$7.60         \$\$14.65         \$\$0.00         \$\$63.10           LABORER - ZONE 1         06/01/2018         \$\$39.90         \$\$7.60         \$\$14.65         \$\$0.00         \$\$62.10           06/01/2018         \$\$39.90         \$\$7.60		12/01/2019	\$41.60	\$7.60	\$14.65	\$0.00	\$63.85
LABORERS - ZONE 1 12/01/2017 \$37.00 \$7.60 \$14.65 \$0.00 \$69.90 12/01/2018 \$38.65 \$7.60 \$14.65 \$0.00 \$60.90 12/01/2018 \$39.60 \$7.60 \$14.65 \$0.00 \$61.85 06/01/2018 \$39.60 \$7.60 \$14.65 \$0.00 \$62.85 12/01/2019 \$40.60 \$7.60 \$14.65 \$0.00 \$63.85 12/01/2019 \$40.60 \$7.60 \$14.65 \$0.00 \$63.85 12/01/2019 \$41.60 \$7.60 \$14.65 \$0.00 \$63.85 12/01/2019 \$41.60 \$7.60 \$14.65 \$0.00 \$63.85 12/01/2017 \$37.95 \$7.60 \$14.65 \$0.00 \$63.85 12/01/2017 \$37.95 \$7.60 \$14.65 \$0.00 \$60.20 06/01/2018 \$38.90 \$7.60 \$14.65 \$0.00 \$60.20 06/01/2018 \$38.90 \$7.60 \$14.65 \$0.00 \$60.20 06/01/2018 \$38.90 \$7.60 \$14.65 \$0.00 \$60.20 06/01/2018 \$38.90 \$7.60 \$14.65 \$0.00 \$60.20 06/01/2018 \$38.90 \$7.60 \$14.65 \$0.00 \$60.20 06/01/2018 \$38.90 \$7.60 \$14.65 \$0.00 \$60.20 06/01/2018 \$38.90 \$7.60 \$14.65 \$0.00 \$60.20 06/01/2018 \$38.90 \$7.60 \$14.65 \$0.00 \$60.20 06/01/2018 \$38.90 \$7.60 \$14.65 \$0.00 \$60.20 06/01/2018 \$38.90 \$7.60 \$14.65 \$0.00 \$60.20 06/01/2018 \$38.90 \$7.60 \$14.65 \$0.00 \$60.20 06/01/2018 \$38.90 \$7.60 \$14.65 \$0.00 \$60.20 06/01/2018 \$38.90 \$7.60 \$14.65 \$0.00 \$60.20 06/01/2018 \$38.90 \$7.60 \$14.65 \$0.00 \$60.20 06/01/2018 \$38.90 \$7.60 \$14.65 \$0.00 \$68.31 12/01/2018 \$39.85 \$7.60 \$14.65 \$0.00 \$68.31 12/01/2018 \$40.36 \$10.75 \$17.80 \$0.00 \$68.31 0/0/0/2019 \$41.85 \$7.60 \$14.65 \$0.00 \$68.37 0/2/01/2018 \$40.36 \$10.75 \$17.80 \$0.00 \$68.37 0/2/01/2018 \$40.36 \$10.75 \$17.80 \$0.00 \$68.37 0/2/01/2019 \$41.85 \$10.75 \$17.80 \$0.00 \$68.37 0/2/01/2019 \$41.95 \$10.75 \$17.80 \$0.00 \$68.37 0/2/01/2019 \$41.95 \$10.75 \$17.80 \$0.00 \$68.37 0/2/01/2019 \$43.03 \$10.75 \$18.07 \$0.00 \$68.37 0/2/01/2019 \$43.03 \$10.75 \$18.07 \$0.00 \$70.12 0/2/01/2019 \$43.03 \$10.75 \$18.07 \$0.00 \$70.13 0/2/01/2019 \$43.03 \$10.75 \$18.07 \$0.00 \$71.85 0/2/01/2019 \$43.03 \$10.75 \$18.07 \$0.00 \$71.85 0/2/01/2019 \$43.03 \$10.75 \$18.77 \$0.00 \$71.85 0/2/01/2019 \$43.03 \$10.75 \$18.77 \$0.00 \$71.85 0/2/01/2019 \$43.03 \$10.75 \$18.07 \$0.00 \$71.85 0/2/01/202 \$44.62 \$10.75 \$18.07 \$0.00 \$71.85 0/2/01/202 \$44.62 \$10.75 \$18.07 \$0.00 \$71.85 0/2/01/202 \$44.62 \$10.75 \$18.22 \$0.00 \$73.59 0/2/01/202 \$44.62 \$10.75 \$18.82 \$0.00 \$73.59 0/2/01/202 \$44.62							
12/01/2017       \$37.70       \$7.60       \$14.65       \$0.00       \$59.95         06/01/2018       \$38.65       \$7.60       \$14.65       \$0.00       \$60.90         12/01/2018       \$39.60       \$7.60       \$14.65       \$0.00       \$61.85         06/01/2019       \$40.60       \$7.60       \$14.65       \$0.00       \$62.85         12/01/2019       \$41.60       \$7.60       \$14.65       \$0.00       \$63.85         This classification applies to all tree work associated with the removal of standing trees, and triming und removal of branches and limbs when the work is not done for a utility company for the purpose of operation, maintenance or repair of utility company equipment. For apprentice- LABORER*       \$14.65       \$0.00       \$59.35         LABORERS - ZONE 1       06/01/2017       \$37.10       \$7.60       \$14.65       \$0.00       \$60.20         06/01/2017       \$37.95       \$7.60       \$14.65       \$0.00       \$62.10         06/01/2019       \$40.85       \$7.60       \$14.65       \$0.00       \$62.10         06/01/2019       \$40.85       \$7.60       \$14.65       \$0.00       \$63.10         12/01/2019       \$41.85       \$7.60       \$14.65       \$0.00       \$68.310         12/01/2019       \$41.85       \$7.60		06/01/2017	\$36.85	\$7.60	\$14.65	\$0.00	\$59.10
12/01/2018         \$33.60         \$7.60         \$14.65         \$0.00         \$61.85           06/01/2019         \$40.60         \$7.60         \$14.65         \$0.00         \$62.85           12/01/2019         \$41.60         \$7.60         \$14.65         \$0.00         \$63.85           12/01/2019         \$41.60         \$7.60         \$14.65         \$0.00         \$63.85           12/01/2017         \$37.10         \$7.60         \$14.65         \$0.00         \$59.35           12/01/2017         \$37.50         \$14.65         \$0.00         \$60.20           06/01/2017         \$37.60         \$14.65         \$0.00         \$60.20           06/01/2018         \$38.90         \$7.60         \$14.65         \$0.00         \$60.20           06/01/2018         \$38.90         \$7.60         \$14.65         \$0.00         \$62.10           12/01/2018         \$38.90         \$7.60         \$14.65         \$0.00         \$62.10           06/01/2019         \$40.85         \$7.60         \$14.65         \$0.00         \$63.10           12/01/2018         \$39.82         \$10.75         \$17.80         \$0.00         \$68.37           88/01/2017         \$39.82         \$10.75         \$17.93\$		12/01/2017	\$37.70	\$7.60	\$14.65	\$0.00	\$59.95
06/01/2019         \$40.60         \$7.60         \$14.65         \$0.00         \$62.85           12/01/2019         \$41.60         \$7.60         \$14.65         \$0.00         \$63.85           13/01/2019         \$41.60         \$7.60         \$14.65         \$0.00         \$53.85           14/01/2017         \$37.10         \$7.60         \$14.65         \$0.00         \$59.35           LASER BEAM OPERATOR         06/01/2017         \$37.95         \$7.60         \$14.65         \$0.00         \$60.20           06/01/2017         \$37.95         \$7.60         \$14.65         \$0.00         \$60.20           06/01/2018         \$38.90         \$7.60         \$14.65         \$0.00         \$60.20           06/01/2019         \$40.85         \$7.60         \$14.65         \$0.00         \$60.20           06/01/2019         \$40.85         \$7.60         \$14.65         \$0.00         \$60.20           06/01/2019         \$40.85         \$7.60         \$14.65         \$0.00         \$66.10           12/01/2019         \$41.85         \$7.60         \$14.65         \$0.00         \$68.37           BR/KLAYERS LOCAL 3 - MARBLE & TILE FINISHERS         \$8/01/2017         \$39.82         \$10.75         \$17.80         \$0.00 <td></td> <td>06/01/2018</td> <td>\$38.65</td> <td>\$7.60</td> <td>\$14.65</td> <td>\$0.00</td> <td>\$60.90</td>		06/01/2018	\$38.65	\$7.60	\$14.65	\$0.00	\$60.90
12/01/2019         \$41,60         \$7,60         \$14.65         \$0.00         \$63.85           This classification applies to all tree work associated with the removal of standing trees, and trimming and removal of branches and limbs when the work is not done for a utility company for the purpose of operation, maintenance or repair of utility company equipment. For apprentice rates see "Apprentice-LABORER"         \$7,60         \$14.65         \$0.00         \$59.35           LABORERS - ZONE 1         06/01/2017         \$37.10         \$7,60         \$14.65         \$0.00         \$60.20           06/01/2018         \$38.90         \$7,60         \$14.65         \$0.00         \$60.10           12/01/2017         \$37.95         \$7,60         \$14.65         \$0.00         \$60.10           12/01/2018         \$38.90         \$7,60         \$14.65         \$0.00         \$66.10           12/01/2018         \$39.85         \$7,60         \$14.65         \$0.00         \$66.10           12/01/2019         \$41.85         \$7,60         \$14.65         \$0.00         \$66.310           Por apprentice- LABORER"         12/01/2019         \$41.85         \$7,60         \$14.65         \$0.00         \$68.37           BRICKLATERS LOCAL 3 - MARBLE & TILE FINISHERS         \$8/01/2017         \$39.82         \$10.75         \$17.80         \$0.00		12/01/2018	\$39.60	\$7.60	\$14.65	\$0.00	\$61.85
This classification applies to all tree work associated with the removal of standing trees, and trimming and removal of branches and limbs when the work is not done for a utility company for the purpose of operation, maintenance or repair of utility company equipment. For apprentice rates see "Apprentice-LABORER"         LASER BEAM OPERATOR       06/01/2017       \$37.10       \$7.60       \$14.65       \$0.00       \$59.35         LABORERS-ZONE I       06/01/2017       \$37.95       \$7.60       \$14.65       \$0.00       \$60.20         06/01/2018       \$338.90       \$7.60       \$14.65       \$0.00       \$62.10         06/01/2019       \$40.85       \$7.60       \$14.65       \$0.00       \$63.10         12/01/2019       \$41.85       \$7.60       \$14.65       \$0.00       \$64.10         For apprentice- LABORER"         MARBLE & TILE FINISHERS         BRICKLAYERS LOCAL 3 - MARBLE & TILE       08/01/2017       \$39.82       \$10.75       \$17.80       \$0.00       \$68.37         02/01/2018       \$40.36       \$10.75       \$17.80       \$0.00       \$68.91         08/01/2017       \$39.82       \$10.75       \$17.80       \$0.00       \$68.91         02/01/2018       \$40.36       \$10.75       \$17.80       \$0.00       \$70.63         02/01/2019		06/01/2019	\$40.60	\$7.60	\$14.65	\$0.00	\$62.85
a utility company for the purpose of operation, maintenance or repair of utility company equipment. For apprentice- LABORER" LASER BEAM OPERATOR LABORERS - ZONE 1 12/01/2017 \$37.95 \$7.60 \$14.65 \$0.00 \$60.20 06/01/2018 \$38.90 \$7.60 \$14.65 \$0.00 \$62.10 12/01/2018 \$39.85 \$7.60 \$14.65 \$0.00 \$63.10 06/01/2019 \$40.85 \$7.60 \$14.65 \$0.00 \$63.10 12/01/2019 \$41.85 \$7.60 \$14.65 \$0.00 \$64.10 12/01/2019 \$41.85 \$7.60 \$14.65 \$0.00 \$68.37 02/01/2018 \$40.36 \$10.75 \$17.80 \$0.00 \$68.37 02/01/2018 \$40.36 \$10.75 \$17.80 \$0.00 \$68.91 08/01/2018 \$41.44 \$10.75 \$17.93 \$0.00 \$70.12 02/01/2019 \$41.95 \$10.75 \$17.93 \$0.00 \$70.63 08/01/2019 \$43.03 \$10.75 \$18.07 \$0.00 \$71.85 02/01/2020 \$43.54 \$10.75 \$18.07 \$0.00 \$71.85 02/01/2020 \$43.54 \$10.75 \$18.07 \$0.00 \$72.36 08/01/2020 \$44.62 \$10.75 \$18.07 \$0.00 \$72.36 08/01/2020 \$44.62 \$10.75 \$18.07 \$0.00 \$72.36 08/01/2020 \$44.62 \$10.75 \$18.22 \$0.00 \$73.59 02/01/2021 \$45.13 \$10.75 \$18.83 \$0.00 \$75.38 00.00 \$75.	This classification annlies to all tree work associated with the removal of						\$63.85
LABORERS - ZONE 1       50.001/2017       \$37.160       \$11.00       \$10.00       \$01.00       \$00.00         12/01/2017       \$37.95       \$7.60       \$14.65       \$0.00       \$60.20         06/01/2018       \$38.90       \$7.60       \$14.65       \$0.00       \$61.15         12/01/2018       \$39.85       \$7.60       \$14.65       \$0.00       \$62.10         06/01/2019       \$40.85       \$7.60       \$14.65       \$0.00       \$63.10         12/01/2019       \$40.85       \$7.60       \$14.65       \$0.00       \$63.10         12/01/2019       \$41.85       \$7.60       \$14.65       \$0.00       \$66.31         Por apprentice- LABORER"         MARBLE & TILE FINISHERS         BRICKLAYERS LOCAL 3 - MARBLE & TILE       \$08/01/2017       \$39.82       \$10.75       \$17.80       \$0.00       \$68.91         02/01/2018       \$40.36       \$10.75       \$17.93       \$0.00       \$70.12         02/01/2019       \$41.95       \$10.75       \$17.93       \$0.00       \$70.63         08/01/2019       \$43.03       \$10.75       \$18.07       \$0.00       \$71.85         02/01/2020       \$44.62       \$10.75       \$18.22       \$0.00<						s not done for	
12/01/2017         \$37.95         \$7.60         \$14.65         \$0.00         \$60.20           06/01/2018         \$38.90         \$7.60         \$14.65         \$0.00         \$61.15           12/01/2018         \$39.85         \$7.60         \$14.65         \$0.00         \$62.10           06/01/2019         \$40.85         \$7.60         \$14.65         \$0.00         \$63.10           12/01/2019         \$40.85         \$7.60         \$14.65         \$0.00         \$63.10           12/01/2019         \$41.85         \$7.60         \$14.65         \$0.00         \$66.31           MARBLE & TILE FINISHERS           BRICKLAYERS LOCAL 3 - MARBLE & TILE         \$08/01/2017         \$39.82         \$10.75         \$17.80         \$0.00         \$68.37           02/01/2018         \$40.36         \$10.75         \$17.80         \$0.00         \$68.91           08/01/2018         \$41.44         \$10.75         \$17.93         \$0.00         \$70.63           08/01/2019         \$43.03         \$10.75         \$18.07         \$0.00         \$71.85           02/01/2019         \$43.03         \$10.75         \$18.07         \$0.00         \$72.36           08/01/2020         \$44.62         \$10.75         \$		06/01/2017	\$37.10	\$7.60	\$14.65	\$0.00	\$59.35
12/01/2018         \$39.85         \$7.60         \$14.65         \$0.00         \$62.10           06/01/2019         \$40.85         \$7.60         \$14.65         \$0.00         \$63.10           12/01/2019         \$41.85         \$7.60         \$14.65         \$0.00         \$64.10           Tor apprentice- LABORER"           MARBLE & TILE FINISHERS         08/01/2017         \$39.82         \$10.75         \$17.80         \$0.00         \$68.37           02/01/2018         \$40.36         \$10.75         \$17.80         \$0.00         \$68.91           08/01/2018         \$41.44         \$10.75         \$17.93         \$0.00         \$68.91           08/01/2019         \$41.95         \$10.75         \$17.93         \$0.00         \$70.12           02/01/2019         \$41.95         \$10.75         \$17.93         \$0.00         \$71.85           02/01/2019         \$41.95         \$10.75         \$17.93         \$0.00         \$72.36           08/01/2019         \$43.03         \$10.75         \$18.07         \$0.00         \$72.36           02/01/2020         \$44.62         \$10.75         \$18.22         \$0.00         \$73.59           02/01/2021         \$46.25         \$10.75         \$18.22 <td>LABORERS - ZONE I</td> <td>12/01/2017</td> <td>\$37.95</td> <td>\$7.60</td> <td>\$14.65</td> <td>\$0.00</td> <td>\$60.20</td>	LABORERS - ZONE I	12/01/2017	\$37.95	\$7.60	\$14.65	\$0.00	\$60.20
O6/01/2019         \$40.85         \$7.60         \$14.65         \$0.00         \$63.10           For apprentice rates see "Apprentice- LABORER"         12/01/2019         \$41.85         \$7.60         \$14.65         \$0.00         \$64.10           MARBLE & TILE FINISHERS BRICKLAYERS LOCAL 3 - MARBLE & TILE         08/01/2017         \$39.82         \$10.75         \$17.80         \$0.00         \$68.37           02/01/2018         \$40.36         \$10.75         \$17.80         \$0.00         \$68.91           08/01/2018         \$41.44         \$10.75         \$17.93         \$0.00         \$70.12           02/01/2019         \$41.95         \$10.75         \$17.93         \$0.00         \$70.63           08/01/2019         \$41.95         \$10.75         \$18.07         \$0.00         \$71.85           02/01/2019         \$43.03         \$10.75         \$18.07         \$0.00         \$72.36           08/01/2020         \$43.54         \$10.75         \$18.22         \$0.00         \$73.59           02/01/2020         \$44.62         \$10.75         \$18.22         \$0.00         \$73.59           02/01/2021         \$45.13         \$10.75         \$18.38         \$0.00         \$73.59           02/01/2021         \$46.25         \$10.75		06/01/2018	\$38.90	\$7.60	\$14.65	\$0.00	\$61.15
Instruct Processee "Apprentice- LABORER"         12/01/2019         \$41.85         \$7.60         \$14.65         \$0.00         \$64.10           MARBLE & TILE FINISHERS BRICKLAYERS LOCAL 3 - MARBLE & TILE         08/01/2017         \$39.82         \$10.75         \$17.80         \$0.00         \$68.37           02/01/2018         \$40.36         \$10.75         \$17.80         \$0.00         \$68.91           08/01/2018         \$41.44         \$10.75         \$17.93         \$0.00         \$68.91           08/01/2019         \$41.95         \$10.75         \$17.93         \$0.00         \$70.12           02/01/2019         \$41.95         \$10.75         \$17.93         \$0.00         \$70.63           08/01/2019         \$43.03         \$10.75         \$18.07         \$0.00         \$71.85           02/01/2020         \$43.54         \$10.75         \$18.07         \$0.00         \$72.36           08/01/2020         \$44.62         \$10.75         \$18.22         \$0.00         \$73.59           02/01/2021         \$45.13         \$10.75         \$18.38         \$0.00         \$74.10           08/01/2021         \$46.25         \$10.75         \$18.38         \$0.00         \$74.10		12/01/2018	\$39.85	\$7.60	\$14.65	\$0.00	\$62.10
For apprentice- LABORER"         MARBLE & TILE FINISHERS       08/01/2017       \$39.82       \$10.75       \$17.80       \$0.00       \$68.37         BRICKLAYERS LOCAL 3 - MARBLE & TILE       02/01/2018       \$40.36       \$10.75       \$17.80       \$0.00       \$68.91         02/01/2018       \$40.36       \$10.75       \$17.93       \$0.00       \$70.12         02/01/2019       \$41.95       \$10.75       \$17.93       \$0.00       \$70.63         08/01/2019       \$43.03       \$10.75       \$18.07       \$0.00       \$71.85         02/01/2020       \$43.54       \$10.75       \$18.07       \$0.00       \$72.36         08/01/2020       \$44.62       \$10.75       \$18.22       \$0.00       \$73.59         02/01/2021       \$45.13       \$10.75       \$18.22       \$0.00       \$73.59         02/01/2021       \$45.13       \$10.75       \$18.38       \$0.00       \$75.38		06/01/2019	\$40.85	\$7.60	\$14.65	\$0.00	\$63.10
MARBLE & TILE FINISHERS       08/01/2017       \$39.82       \$10.75       \$17.80       \$0.00       \$68.37         BRICKLAYERS LOCAL 3 - MARBLE & TILE       02/01/2018       \$40.36       \$10.75       \$17.80       \$0.00       \$68.91         08/01/2018       \$41.44       \$10.75       \$17.93       \$0.00       \$70.12         02/01/2019       \$41.95       \$10.75       \$17.93       \$0.00       \$70.63         08/01/2019       \$41.95       \$10.75       \$18.07       \$0.00       \$71.85         02/01/2020       \$43.54       \$10.75       \$18.07       \$0.00       \$72.36         08/01/2020       \$44.62       \$10.75       \$18.22       \$0.00       \$73.59         02/01/2021       \$44.62       \$10.75       \$18.22       \$0.00       \$74.10         08/01/2021       \$46.25       \$10.75       \$18.38       \$0.00       \$75.38		12/01/2019	\$41.85	\$7.60	\$14.65	\$0.00	\$64.10
BRICKLAYERS LOCAL 3 - MARBLE & TILE       06/01/2017       \$30,82       \$10,75       \$17,80       \$0.00       \$68.91         02/01/2018       \$40,36       \$10,75       \$17,93       \$0.00       \$70.12         02/01/2019       \$41.44       \$10,75       \$17,93       \$0.00       \$70.63         08/01/2019       \$43.03       \$10,75       \$18.07       \$0.00       \$71.85         02/01/2020       \$43.54       \$10,75       \$18.07       \$0.00       \$72.36         08/01/2020       \$44.62       \$10,75       \$18.22       \$0.00       \$73.59         02/01/2021       \$45.13       \$10,75       \$18.22       \$0.00       \$74.10         08/01/2021       \$46.25       \$10,75       \$18.38       \$0.00       \$75.38	For apprentice rates see "Apprentice- LABORER"						
02/01/2018\$40.36\$10.75\$17.80\$0.00\$68.9108/01/2018\$41.44\$10.75\$17.93\$0.00\$70.1202/01/2019\$41.95\$10.75\$17.93\$0.00\$70.6308/01/2019\$43.03\$10.75\$18.07\$0.00\$71.8502/01/2020\$43.54\$10.75\$18.07\$0.00\$72.3608/01/2020\$44.62\$10.75\$18.22\$0.00\$73.5902/01/2021\$45.13\$10.75\$18.22\$0.00\$74.1008/01/2021\$46.25\$10.75\$18.38\$0.00\$75.38		08/01/2017	\$39.82	\$10.75	\$17.80	\$0.00	\$68.37
02/01/2019\$41.95\$10.75\$17.93\$0.00\$70.6308/01/2019\$43.03\$10.75\$18.07\$0.00\$71.8502/01/2020\$43.54\$10.75\$18.07\$0.00\$72.3608/01/2020\$44.62\$10.75\$18.22\$0.00\$73.5902/01/2021\$45.13\$10.75\$18.22\$0.00\$74.1008/01/2021\$46.25\$10.75\$18.38\$0.00\$75.38	BRICKLAYERS LOCAL 3 - MARBLE & 11LE	02/01/2018	\$40.36	\$10.75	\$17.80	\$0.00	\$68.91
08/01/2019\$43.03\$10.75\$18.07\$0.00\$71.8502/01/2020\$43.54\$10.75\$18.07\$0.00\$72.3608/01/2020\$44.62\$10.75\$18.22\$0.00\$73.5902/01/2021\$45.13\$10.75\$18.22\$0.00\$74.1008/01/2021\$46.25\$10.75\$18.38\$0.00\$75.38		08/01/2018	\$41.44	\$10.75	\$17.93	\$0.00	\$70.12
02/01/2020\$43.54\$10.75\$18.07\$0.00\$72.3608/01/2020\$44.62\$10.75\$18.22\$0.00\$73.5902/01/2021\$45.13\$10.75\$18.22\$0.00\$74.1008/01/2021\$46.25\$10.75\$18.38\$0.00\$75.38		02/01/2019	\$41.95	\$10.75	\$17.93	\$0.00	\$70.63
08/01/2020\$44.62\$10.75\$18.22\$0.00\$73.5902/01/2021\$45.13\$10.75\$18.22\$0.00\$74.1008/01/2021\$46.25\$10.75\$18.38\$0.00\$75.38		08/01/2019	\$43.03	\$10.75	\$18.07	\$0.00	\$71.85
08/01/2020\$44.62\$10.75\$18.22\$0.00\$73.5902/01/2021\$45.13\$10.75\$18.22\$0.00\$74.1008/01/2021\$46.25\$10.75\$18.38\$0.00\$75.38				\$10.75	\$18.07	\$0.00	
02/01/2021\$45.13\$10.75\$18.22\$0.00\$74.1008/01/2021\$46.25\$10.75\$18.38\$0.00\$75.38							
08/01/2021 \$46.25 \$10.75 \$18.38 \$0.00 \$75.38							
		02/01/2022	\$46.72	\$10.75	\$18.38	\$0.00	\$75.85

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Eff Ste	ective Date - p percent	08/01/2017	Apprentice Base Wage	Haalth	Pension	Supplemental Unemployment	Total Rate	
$\frac{\operatorname{Step}}{1}$								
	50		\$19.91	\$10.75	\$17.80	\$0.00	\$48.46	
2	60		\$23.89	\$10.75	\$17.80	\$0.00	\$52.44	
3	70		\$27.87	\$10.75	\$17.80	\$0.00	\$56.42	
4	80		\$31.86	\$10.75	\$17.80	\$0.00	\$60.41	
5	90		\$35.84	\$10.75	\$17.80	\$0.00	\$64.39	
Eff	ective Date -	02/01/2018				Supplemental		
Stej	p percent		Apprentice Base Wage	Health	Pension	Unemployment	Total Rate	
1	50		\$20.18	\$10.75	\$17.80	\$0.00	\$48.73	
2	60		\$24.22	\$10.75	\$17.80	\$0.00	\$52.77	
3	70		\$28.25	\$10.75	\$17.80	\$0.00	\$56.80	
4	80		\$32.29	\$10.75	\$17.80	\$0.00	\$60.84	
5	90		\$36.32	\$10.75	\$17.80	\$0.00	\$64.87	
Not	tes:							
Ар	prentice to Jou	urneyworker Ratio:1:3						
	-	RS & TERRAZZO MECH	08/01/2017	7 \$52.10	\$10.75	\$19.35	\$0.00	\$82.20
BRICKLAYERS LOCAL 3 - MARBLE & TILE		02/01/2018	8 \$52.78	\$10.75	\$19.35	\$0.00	\$82.88	
		08/01/2018	8 \$54.13	\$10.75	\$19.48	\$0.00	\$84.36	
			02/01/2019	9 \$54.75	5 \$10.75	\$19.48	\$0.00	\$84.98
			08/01/2019	9 \$56.10	\$10.75	\$19.62	\$0.00	\$86.47
			02/01/2020	\$56.73	\$10.75	\$19.62	\$0.00	\$87.10
			08/01/2020	\$58.08	\$10.75	\$19.77	\$0.00	\$88.60
			02/01/202	1 \$58.72	2 \$10.75	\$19.77	\$0.00	\$89.24
			08/01/202	1 \$60.12	2 \$10.75	\$19.93	\$0.00	\$90.80

02/01/2022

\$60.69

\$10.75

\$19.93

\$0.00

Apprentice - M	ARBLE & TILE FINISHER - Local 3 Marble & Tile
Effective Date -	08/01/2017

\$91.37

Effecti	ve Date -	08/01/2017				Supplemental		
Step	percent		Apprentice Base Wage	Health	Pension	Unemployment	Total Rate	:
1	50		\$26.05	\$10.75	\$19.35	\$0.00	\$56.15	
2	60		\$31.26	\$10.75	\$19.35	\$0.00	\$61.36	
3	70		\$36.47	\$10.75	\$19.35	\$0.00	\$66.57	
4	80		\$41.68	\$10.75	\$19.35	\$0.00	\$71.78	
5	90		\$46.89	\$10.75	\$19.35	\$0.00	\$76.99	
Effecti	ve Date -	02/01/2018				Supplemental		
Step	percent		Apprentice Base Wage	Health	Pension	Unemployment	Total Rate	
1	50		\$26.39	\$10.75	\$19.35	\$0.00	\$56.49	
2	60		\$31.67	\$10.75	\$19.35	\$0.00	\$61.77	
3	70		\$36.95	\$10.75	\$19.35	\$0.00	\$67.05	
4	80		\$42.22	\$10.75	\$19.35	\$0.00	\$72.32	
5	90		\$47.50	\$10.75	\$19.35	\$0.00	\$77.60	
Notes:								
Í								
Appre	ntice to Jou	irneyworker Ratio:1:5						
MECH. SWEEPER OP		ON CONST. SITES)	06/01/2017	7 \$45.93	\$10.00	\$15.25	\$0.00	\$71.18
OPERATING ENGINEERS LC		PERATING ENGINEERS"	12/01/2017	7 \$46.92	\$10.00	\$15.25	\$0.00	\$72.17
MECHANICS MAINTI			06/01/2017	7 \$45.93	\$10.00	\$15.25	\$0.00	\$71.18
OPERATING ENGINEERS LC			12/01/2017			\$15.25	\$0.00	\$72.17
For apprentice rates see "	Apprentice- O	PERATING ENGINEERS"	12/01/201	\$ <del>4</del> 0.92	\$10.00	ψ13.23	\$0.00	\$72.17
MILLWRIGHT (Zone 1			04/01/2017	7 \$38.62	\$9.90	\$18.50	\$0.00	\$67.02
MILLWRIGHTS LOCAL 1121	- Zone I		10/01/2017	7 \$39.52	\$9.90	\$18.50	\$0.00	\$67.92
			04/01/2018	\$40.42	\$9.90	\$18.50	\$0.00	\$68.82
			10/01/2018	8 \$41.32	\$9.90	\$18.50	\$0.00	\$69.72
			04/01/2019	\$42.22	\$9.90	\$18.50	\$0.00	\$70.62

Apprentice - *MARBLE-TILE-TERRAZZO MECHANIC - Local 3 Marble & Tile* Effective Date - 08/01/2017

	Effecti	ve Date -	04/01/2017				Supplemental		
	Step	percent		Apprentice Base Wage	Health	Pension	Unemployment	Total Rate	
	1	55		\$21.24	\$9.90	\$5.31	\$0.00	\$36.45	
	2	65		\$25.10	\$9.90	\$15.13	\$0.00	\$50.13	
	3	75		\$28.97	\$9.90	\$16.10	\$0.00	\$54.97	
	4	85		\$32.83	\$9.90	\$17.06	\$0.00	\$59.79	
	Effecti	ve Date -	10/01/2017				Supplemental		
	Step	percent		Apprentice Base Wage	Health	Pension	Unemployment	Total Rate	
	1	55		\$21.74	\$9.90	\$5.31	\$0.00	\$36.95	
	2	65		\$25.69	\$9.90	\$15.13	\$0.00	\$50.72	
	3	75		\$29.64	\$9.90	\$16.10	\$0.00	\$55.64	
	4	85		\$33.59	\$9.90	\$17.06	\$0.00	\$60.55	
	Notes:								
		Steps are 2	2,000 hours						
	Appre	ntice to Jou	urneyworker Ratio:1:5						
MORTAR MIX				06/01/2017	\$37.10	\$7.60	\$14.65	\$0.00	\$59.35
LABORERS - ZONE	1			12/01/2017	\$37.95	\$7.60	\$14.65	\$0.00	\$60.20
				06/01/2018	\$38.90	\$7.60	\$14.65	\$0.00	\$61.15
				12/01/2018	\$39.85	\$7.60	\$14.65	\$0.00	\$62.10
				06/01/2019	\$40.85	\$7.60	\$14.65	\$0.00	\$63.10
				12/01/2019	\$41.85	\$7.60	\$14.65	\$0.00	\$64.10
For apprentice									
OILER (OTHE)			CRANES, GRADALLS)	06/01/2017	\$23.47	\$10.00	\$15.25	\$0.00	\$48.72
			PERATING ENGINEERS"	12/01/2017	\$23.99	\$10.00	\$15.25	\$0.00	\$49.24
OILER (TRUC				06/01/2017	¢7754	\$10.00	\$15.25	\$0.00	\$52.70
OPERATING ENGL				06/01/2017			\$15.25	\$0.00	\$52.79 \$52.40
For apprentice	rates see "	Apprentice- O	PERATING ENGINEERS"	12/01/2017	\$28.15	\$10.00	\$15.25	\$0.00	\$53.40
			PMENT - CLASS II	06/01/2017	\$45.93	\$10.00	\$15.25	\$0.00	\$71.18
OPERATING ENGL	NEERS LO	OCAL 4		12/01/2017			\$15.25	\$0.00	\$72.17
For apprentice	rates see "	Apprentice- O	PERATING ENGINEERS"						
PAINTER (BRI PAINTERS LOCAL				01/01/2017	\$51.41	\$7.85	\$16.10	\$0.00	\$75.36

# Apprentice - MILLWRIGHT - Local 1121 Zone 1

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Effecti	<b>ve Date -</b> 01/01/2017				Supplemental	
Step	percent	Apprentice Base Wage	Health	Pension	Unemployment	Total Rate
1	50	\$25.71	\$7.85	\$0.00	\$0.00	\$33.56
2	55	\$28.28	\$7.85	\$3.66	\$0.00	\$39.79
3	60	\$30.85	\$7.85	\$3.99	\$0.00	\$42.69
4	65	\$33.42	\$7.85	\$4.32	\$0.00	\$45.59
5	70	\$35.99	\$7.85	\$14.11	\$0.00	\$57.95
6	75	\$38.56	\$7.85	\$14.44	\$0.00	\$60.85
7	80	\$41.13	\$7.85	\$14.77	\$0.00	\$63.75
8	90	\$46.27	\$7.85	\$15.44	\$0.00	\$69.56
Notes:						
	Steps are 750 hrs.					
Appre	ntice to Journeyworker Ratio:1:1					'
	SANDBLAST, NEW) * faces to be painted are new construc	01/01/2017 tion,	\$42.3	1 \$7.85	\$16.10	\$0.00 \$66.26

Apprentice -	PAINTER Local 35 - BRIDGES/TANKS
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\* If 30% or more of surfaces to be painted are new construct NEW paint rate shall be used.*PAINTERS LOCAL 35 - ZONE 2* 

Apprentice -	PAINTER Local 35 Zone 2 - Spray/Sandblast - Ne	w
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Effective	e Date - 01/01/2017				Supplemental	
Step	percent	Apprentice Base Wage	Health	Pension	Unemployment	Total Rate
1	50	\$21.16	\$7.85	\$0.00	\$0.00	\$29.01
2	55	\$23.27	\$7.85	\$3.66	\$0.00	\$34.78
3	60	\$25.39	\$7.85	\$3.99	\$0.00	\$37.23
4	65	\$27.50	\$7.85	\$4.32	\$0.00	\$39.67
5	70	\$29.62	\$7.85	\$14.11	\$0.00	\$51.58
6	75	\$31.73	\$7.85	\$14.44	\$0.00	\$54.02
7	80	\$33.85	\$7.85	\$14.77	\$0.00	\$56.47
8	90	\$38.08	\$7.85	\$15.44	\$0.00	\$61.37
Notes:						   
Appren	tice to Journeyworker Ratio:1:1					
PAINTER (SPRAY OR S PAINTERS LOCAL 35 - ZONE 2	SANDBLAST, REPAINT) 2	01/01/2017	\$40.3	7 \$7.85	\$16.10 \$	0.00 \$64.32

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**Issue Date:** 09/22/2017

<b>Effective Date -</b> 01/01/2017				Supplemental		
Step percent	Apprentice Base Wage	Health	Pension	Unemployment	Total Rate	
1 50	\$20.19	\$7.85	\$0.00	\$0.00	\$28.04	
2 55	\$22.20	\$7.85	\$3.66	\$0.00	\$33.71	
3 60	\$24.22	\$7.85	\$3.99	\$0.00	\$36.06	
4 65	\$26.24	\$7.85	\$4.32	\$0.00	\$38.41	
5 70	\$28.26	\$7.85	\$14.11	\$0.00	\$50.22	
6 75	\$30.28	\$7.85	\$14.44	\$0.00	\$52.57	
7 80	\$32.30	\$7.85	\$14.77	\$0.00	\$54.92	
8 90	\$36.33	\$7.85	\$15.44	\$0.00	\$59.62	
Notes:						
Steps are 750 hrs.						
Apprentice to Journeyworker Ratio:1:1						
PAINTER (TRAFFIC MARKINGS)	06/01/2017	7 \$36.85	\$7.60	\$14.65	\$0.00	\$59.10
LABORERS - ZONE 1	12/01/2017	\$37.70	\$7.60	\$14.65	\$0.00	\$59.95
	06/01/2018	\$38.65	\$7.60	\$14.65	\$0.00	\$60.90
	12/01/2018	\$39.60	\$7.60	\$14.65	\$0.00	\$61.85
	06/01/2019	9 \$40.60	\$7.60	\$14.65	\$0.00	\$62.85
	12/01/2019	9 \$41.60	\$7.60	\$14.65	\$0.00	\$63.85
For Apprentice rates see "Apprentice- LABORER"						
PAINTER / TAPER (BRUSH, NEW) * * If 30% or more of surfaces to be painted are new constructio	01/01/2017	7 \$40.91	\$7.85	\$16.10	\$0.00	\$64.86

Apprentice -	PAINTER Local 35 Zone 2 - Spray/Sandblast - Repaint
Effective Date	- 01/01/2017

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

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

C+	an naraant	Ammonting Dage Wage	Haalth	Pension	Supplemental Unemployment	Total Rate
St	ep percent	Apprentice Base Wage	пеани	Pension	Onemployment	Total Kate
1	50	\$20.46	\$7.85	\$0.00	\$0.00	\$28.31
2	55	\$22.50	\$7.85	\$3.66	\$0.00	\$34.01
3	60	\$24.55	\$7.85	\$3.99	\$0.00	\$36.39
4	65	\$26.59	\$7.85	\$4.32	\$0.00	\$38.76
5	70	\$28.64	\$7.85	\$14.11	\$0.00	\$50.60
6	75	\$30.68	\$7.85	\$14.44	\$0.00	\$52.97
7	80	\$32.73	\$7.85	\$14.77	\$0.00	\$55.35
8	90	\$36.82	\$7.85	\$15.44	\$0.00	\$60.11
N	otes:				·	
	Steps are 750 hrs.					
A	oprentice to Journeyworker Ra	tio:1:1				
TER / TAPEI ERS LOCAL 35 -	R (BRUSH, REPAINT)	01/01/2017	\$38.	97 \$7.85	\$16.10 \$	\$0.00 \$62.9

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Effecti	ive Date - 01/01/2017				Supplemental		
Step	percent	Apprentice Base Wage	Health	Pension	Unemployment	Total Rate	2
1	50	\$19.49	\$7.85	\$0.00	\$0.00	\$27.34	ļ
2	55	\$21.43	\$7.85	\$3.66	\$0.00	\$32.94	ļ
3	60	\$23.38	\$7.85	\$3.99	\$0.00	\$35.22	2
4	65	\$25.33	\$7.85	\$4.32	\$0.00	\$37.50	)
5	70	\$27.28	\$7.85	\$14.11	\$0.00	\$49.24	Ļ
6	75	\$29.23	\$7.85	\$14.44	\$0.00	\$51.52	!
7	80	\$31.18	\$7.85	\$14.77	\$0.00	\$53.80	)
8	90	\$35.07	\$7.85	\$15.44	\$0.00	\$58.36	, )
Notes:	Steps are 750 hrs.						
Appre	ntice to Journeyworker Ratio:1:1						
PANEL & PICKUP TR TEAMSTERS JOINT COUNC		12/01/2016	5 \$33.08	\$\$10.91	\$10.89	\$0.00	\$54.88
DECK) Pile Driver local 56 (ZC	NSTRUCTOR (UNDERPINNING AN DNE 1) "Apprentice- PILE DRIVER"	D 08/01/2015	5 \$42.04	\$9.80	\$19.23	\$0.00	\$71.07
PILE DRIVER PILE DRIVER LOCAL 56 (ZC		08/01/2015	5 \$42.04	\$9.80	\$19.23	\$0.00	\$71.07

Apprentice -	PAINTER Local 35 Zone 2 - BRUSH REPAINT
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Apprentice - PILE DRIVER - Local 56 Zone 1

Effec	ctive Date -	08/01/2015				Supplemental		
Step	percent		Apprentice Base Wage	Health	Pension	Unemployment	Total Rate	
1	50		\$21.02	\$9.80	\$19.23	\$0.00	\$50.05	
2	60		\$25.22	\$9.80	\$19.23	\$0.00	\$54.25	
3	70		\$29.43	\$9.80	\$19.23	\$0.00	\$58.46	
4	75		\$31.53	\$9.80	\$19.23	\$0.00	\$60.56	
5	80		\$33.63	\$9.80	\$19.23	\$0.00	\$62.66	
6	80		\$33.63	\$9.80	\$19.23	\$0.00	\$62.66	
7	90		\$37.84	\$9.80	\$19.23	\$0.00	\$66.87	
8	90		\$37.84	\$9.80	\$19.23	\$0.00	\$66.87	
Note	s:							
Аррі	rentice to Jo	urneyworker Ratio:1:3						
PIPEFITTER & STEA PIPEFITTERS LOCAL 537			03/01/2017	\$51.1	9 \$9.70	\$18.14	\$0.00	\$79.03

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**Issue Date:** 09/22/2017

Арј	prentice - PIPEFITTER	- Local 537					
	ective Date - 03/01/201		Ugglth	Dancian	Supplemental Unemployment	Total Data	
Ste		Apprentice Base Wage	Health	Pension	Unemployment	Total Rate	
1	40	\$20.48	\$9.70	\$7.50	\$0.00	\$37.68	
2	45	\$23.04	\$9.70	\$18.14	\$0.00	\$50.88	
3	60	\$30.71	\$9.70	\$18.14	\$0.00	\$58.55	
4	70	\$35.83	\$9.70	\$18.14	\$0.00	\$63.67	
5	80	\$40.95	\$9.70	\$18.14	\$0.00	\$68.79	
Not	** 1:3; 3:15; 1:10 the	reafter / Steps are 1 yr. **1:1;1:2;2:4;3:6;4:8;5:10;6:12;7:14;8:17	7;9:20;10:23(	Max)			
Ap	prentice to Journeyworke	r Ratio:**					
PIPELAYER		06/01/2017	7 \$37.10	\$7.60	\$14.65	\$0.00	\$59.35
ABORERS - ZONE 1		12/01/2017	\$37.95	\$7.60	\$14.65	\$0.00	\$60.20
		06/01/2018	\$38.90	\$7.60	\$14.65	\$0.00	\$61.15
		12/01/2018	\$39.85	\$7.60	\$14.65	\$0.00	\$62.10
		06/01/2019	\$40.85	\$7.60	\$14.65	\$0.00	\$63.10
		12/01/2019	9 \$41.85	\$7.60	\$14.65	\$0.00	\$64.10
For apprentice rates	see "Apprentice- LABORER"						
PLUMBERS & GAS PLUMBERS & GASFITT		03/01/2017	\$52.69	\$11.32	\$15.46	\$0.00	\$79.47

# PIPEFITTER - Local 537

# Apprentice - PLUMBER/GASFITTER - Local 12

	Effecti	<b>ve Date -</b> 03/01	/2017				Supplemental		
	Step	percent	Apprentice l	Base Wage	Health	Pension	Unemployment	Tota	l Rate
	1	35	\$	18.44	\$11.32	\$5.74	\$0.00	S	535.50
	2	40	\$2	21.08	\$11.32	\$6.49	\$0.00	9	538.89
	3	55	\$2	28.98	\$11.32	\$8.73	\$0.00	9	549.03
	4	65	\$.	34.25	\$11.32	\$10.23	\$0.00	9	\$55.80
	5	75	\$.	39.52	\$11.32	\$11.72	\$0.00	9	662.56
	Notes:		·						
			; 4:14; 5:19/Steps are 1 yr 8.50 Step5 with lic\$65.36						
	Appre	ntice to Journeyv	vorker Ratio:**						
PNEUMATIC		OLS (TEMP.)		03/01/2017	\$51.19	\$9.70	\$18.14	\$0.00	\$79.03
For apprenti	ce rates see	Apprentice- PIPEFITT	ER" or "PLUMBER/PIPEFITTER"						
		FOOL OPERATO	R	06/01/2017	\$37.10	\$7.60	\$14.65	\$0.00	\$59.35
LABORERS - ZO	NE I			12/01/2017	\$37.95	\$7.60	\$14.65	\$0.00	\$60.20
				06/01/2018	\$38.90	\$7.60	\$14.65	\$0.00	\$61.15
				12/01/2018	\$39.85	\$7.60	\$14.65	\$0.00	\$62.10
				06/01/2019	\$40.85	\$7.60	\$14.65	\$0.00	\$63.10
				12/01/2019	\$41.85	\$7.60	\$14.65	\$0.00	\$64.10
Issue Date:	09/22/20	17	Wage Request Number:	2017092	21-038				Page 24 of 33

Classification	Effective Date	Base Wage	Health	Pension	Supplemental Unemployment	Total Rate	
For apprentice rates see "Apprentice- LABORER"							
POWDERMAN & BLASTER	06/01/2017	\$37.85	\$7.60	\$14.65	\$0.00	\$60.10	
LABORERS - ZONE 1	12/01/2017	\$38.70	\$7.60	\$14.65	\$0.00	\$60.95	
	06/01/2018	\$39.65	\$7.60	\$14.65	\$0.00	\$61.90	
	12/01/2018	\$40.60	\$7.60	\$14.65	\$0.00	\$62.85	
	06/01/2019	\$41.60	\$7.60	\$14.65	\$0.00	\$63.85	
	12/01/2019	\$42.60	\$7.60	\$14.65	\$0.00	\$64.85	
For apprentice rates see "Apprentice- LABORER"							
POWER SHOVEL/DERRICK/TRENCHING MACHINE	06/01/2017	\$46.38	\$10.00	\$15.25	\$0.00	\$71.63	
OPERATING ENGINEERS LOCAL 4	12/01/2017	\$47.38	\$10.00	\$15.25	\$0.00	\$72.63	
For apprentice rates see "Apprentice- OPERATING ENGINEERS"							
PUMP OPERATOR (CONCRETE)	06/01/2017	\$46.38	\$10.00	\$15.25	\$0.00	\$71.63	
OPERATING ENGINEERS LOCAL 4	12/01/2017	\$47.38	\$10.00	\$15.25	\$0.00	\$72.63	
For apprentice rates see "Apprentice- OPERATING ENGINEERS"							
PUMP OPERATOR (DEWATERING, OTHER)	06/01/2017	\$31.86	\$10.00	\$15.25	\$0.00	\$57.11	
OPERATING ENGINEERS LOCAL 4	12/01/2017	\$32.55	\$10.00	\$15.25	\$0.00	\$57.80	
For apprentice rates see "Apprentice- OPERATING ENGINEERS"							
READY MIX CONCRETE DRIVERS after 4/30/10	07/01/2017	\$28.18	\$8.48	\$9.72	\$0.00	\$46.38	
(Drivers Hired After 4/30/2010) TEAMSTERS LOCAL 25c							
READY-MIX CONCRETE DRIVER TEAMSTERS LOCAL 25c	07/01/2017	\$29.48	\$8.48	\$9.72	\$0.00	\$47.68	
RECLAIMERS	06/01/2017	\$45.93	\$10.00	\$15.25	\$0.00	\$71.18	
OPERATING ENGINEERS LOCAL 4	12/01/2017	\$46.92	\$10.00	\$15.25	\$0.00	\$72.17	
For apprentice rates see "Apprentice- OPERATING ENGINEERS"							
RESIDENTIAL WOOD FRAME (All Other Work) CARPENTERS -ZONE 2 (Residential Wood)	06/01/2016	\$25.32	\$9.80	\$16.82	\$0.00	\$51.94	
RESIDENTIAL WOOD FRAME CARPENTER **	04/01/2017	\$26.31	\$7.07	\$7.18	\$0.00	\$40.56	
** The Residential Wood Frame Carpenter classification applies	10/01/2017	\$26.93	\$7.07	\$7.18	\$0.00	\$41.18	
only to the construction of new, wood frame residences that do not exceed four stories including the basement. <i>CARPENTERS</i> -ZONE	04/01/2018	\$27.35	\$7.07	\$7.18	\$0.00	\$41.60	
<i>C (Residential Wood)</i>	10/01/2018	\$27.33 \$27.77	\$7.07 \$7.07	\$7.18	\$0.00	\$42.02	
				\$7.18	\$0.00		
	04/01/2019	\$28.20	\$7.07			\$42.45	
As of 0/1/00 Corportry work on wood frame residential WEATHEDIZATION proj	10/01/2019	\$28.63	\$7.07	\$7.18	\$0.00	\$42.88	

As of 9/1/09 Carpentry work on wood-frame residential WEATHERIZATION projects shall be paid the RESIDENTIAL WOOD FRAME CARPENTER rate.

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Effect	ive Date -	04/01/2017				Supplemental		
Step	percent		Apprentice Base Wage	Health	Pension	Unemployment	Total Rate	
1	60		\$15.79	\$7.07	\$0.00	\$0.00	\$22.86	
2	60		\$15.79	\$7.07	\$0.00	\$0.00	\$22.86	
3	65		\$17.10	\$7.07	\$7.18	\$0.00	\$31.35	
4	70		\$18.42	\$7.07	\$7.18	\$0.00	\$32.67	
5	75		\$19.73	\$7.07	\$7.18	\$0.00	\$33.98	
6	80		\$21.05	\$7.07	\$7.18	\$0.00	\$35.30	
7	85		\$22.36	\$7.07	\$7.18	\$0.00	\$36.61	
8	90		\$23.68	\$7.07	\$7.18	\$0.00	\$37.93	

Apprentice -	CARPENTER (Residential Wood Frame) - Zone 2
	04/01/2017

10/01/2017 Effective Date -

Effect	ive Date -	10/01/2017				Supplemental	
Step	percent		Apprentice Base Wage	Health	Pension	Unemployment	Total Rate
1	60		\$16.16	\$7.07	\$0.00	\$0.00	\$23.23
2	60		\$16.16	\$7.07	\$0.00	\$0.00	\$23.23
3	65		\$17.50	\$7.07	\$7.18	\$0.00	\$31.75
4	70		\$18.85	\$7.07	\$7.18	\$0.00	\$33.10
5	75		\$20.20	\$7.07	\$7.18	\$0.00	\$34.45
6	80		\$21.54	\$7.07	\$7.18	\$0.00	\$35.79
7	85		\$22.89	\$7.07	\$7.18	\$0.00	\$37.14
8	90		\$24.24	\$7.07	\$7.18	\$0.00	\$38.49

RIDE-ON MOTORIZED BUGGY OPERATOR	06/01/2017	\$37.10	\$7.60	\$14.65	\$0.00	\$59.35
LABORERS - ZONE 1	12/01/2017	\$37.95	\$7.60	\$14.65	\$0.00	\$60.20
	06/01/2018	\$38.90	\$7.60	\$14.65	\$0.00	\$61.15
	12/01/2018	\$39.85	\$7.60	\$14.65	\$0.00	\$62.10
	06/01/2019	\$40.85	\$7.60	\$14.65	\$0.00	\$63.10
	12/01/2019	\$41.85	\$7.60	\$14.65	\$0.00	\$64.10
For apprentice rates see "Apprentice- LABORER"						
ROLLER/SPREADER/MULCHING MACHINE	06/01/2017	\$45.93	\$10.00	\$15.25	\$0.00	\$71.18
OPERATING ENGINEERS LOCAL 4	12/01/2017	\$46.92	\$10.00	\$15.25	\$0.00	\$72.17
For apprentice rates see "Apprentice- OPERATING ENGINEERS"						
ROOFER (Inc.Roofer Waterproofng &Roofer Damproofg)	08/01/2017	\$41.36	\$11.20	\$14.80	\$0.00	\$67.36
ROOFERS LOCAL 33	02/01/2018	\$42.51	\$11.20	\$14.80	\$0.00	\$68.51
	08/01/2018	\$43.61	\$11.20	\$14.80	\$0.00	\$69.61
	02/01/2019	\$44.76	\$11.20	\$14.80	\$0.00	\$70.76

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			OOFER - Local 33						
	Step	ive Date - percent	08/01/2017	Apprentice Base Wage	Health	Pension	Supplemental Unemployment	Total Rate	
	1	50		\$20.68	\$11.20	\$3.44	\$0.00	\$35.32	
	2	60		\$24.82	\$11.20	\$14.80	\$0.00	\$50.82	
	3	65		\$26.88	\$11.20	\$14.80	\$0.00	\$52.88	
	4	75		\$31.02	\$11.20	\$14.80	\$0.00	\$57.02	
	5	85		\$35.16	\$11.20	\$14.80	\$0.00	\$61.16	
	Effect	ive Date -	02/01/2018				Supplemental		
	Step	percent		Apprentice Base Wage	Health	Pension	Unemployment	Total Rate	
	1	50		\$21.26	\$11.20	\$3.44	\$0.00	\$35.90	
	2	60		\$25.51	\$11.20	\$14.80	\$0.00	\$51.51	
	3	65		\$27.63	\$11.20	\$14.80	\$0.00	\$53.63	
	4	75		\$31.88	\$11.20	\$14.80	\$0.00	\$57.88	
	5	85		\$36.13	\$11.20	\$14.80	\$0.00	\$62.13	
	Notes:	Step 1 is 2	5-10, the 1:10; Reroofing: 1 2000 hrs.; Steps 2-5 are 100 h Mechanics' receive \$1.00	00 hrs.				   	
	Appre	ntice to Jo	urneyworker Ratio:**						
		LE / PRECA	AST CONCRETE	08/01/2017	7 \$41.61	\$11.20	\$14.80	\$0.00	\$67.61
FERS LOCAL	2.33			02/01/2018	8 \$42.76	\$11.20	\$14.80	\$0.00	\$68.76
				08/01/2018	8 \$43.86	\$11.20	\$14.80	\$0.00	\$69.86
				02/01/2019	9 \$45.01	\$11.20	\$14.80	\$0.00	\$71.01
		"Apprentice- R	LOOFER"						
EETMETA <i>etmetal w</i> o				08/01/2017	\$43.83	\$11.45	\$24.03	\$2.38	\$81.69
				02/01/2018	3 \$44.98	\$11.45	\$24.03	\$2.38	\$82.84

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Effect	ive Date - 08/01/2017			Supplemental		
Step	percent	Apprentice Base Wage	Health	Pension	Unemployment	Total Rate
1	40	\$17.53	\$11.45	\$5.61	\$0.00	\$34.59
2	40	\$17.53	\$11.45	\$5.61	\$0.00	\$34.59
3	45	\$19.72	\$11.45	\$10.76	\$1.26	\$43.19
4	45	\$19.72	\$11.45	\$10.76	\$1.26	\$43.19
5	50	\$21.92	\$11.45	\$11.71	\$1.35	\$46.43
6	50	\$21.92	\$11.45	\$11.96	\$1.36	\$46.69
7	60	\$26.30	\$11.45	\$13.61	\$1.54	\$52.90
8	65	\$28.49	\$11.45	\$14.56	\$1.64	\$56.14
9	75	\$32.87	\$11.45	\$16.47	\$1.82	\$62.61
10	85	\$37.26	\$11.45	\$17.87	\$2.00	\$68.58

# Apprentice - SHEET METAL WORKER - Local 17-A

10	85	\$37.26	\$11.45	\$17.87	\$2.00	\$68.58	
Effect Step	ive Date - 02/01/2018 percent	Apprentice Base Wage	Health	Pension	Supplemental Unemployment	Total Rate	
1	40	\$17.99	\$11.45	\$5.24	\$0.00	\$34.68	
2	40	\$17.99	\$11.45	\$5.24 \$5.24	\$0.00	\$34.68	
3	45	\$20.24	\$11.45	\$10.31	\$1.27	\$43.27	
4	45	\$20.24	\$11.45	\$10.31	\$1.27	\$43.27	
5	50	\$22.49	\$11.45	\$11.21	\$1.37	\$46.52	
6	50	\$22.49	\$11.45	\$11.46	\$1.38	\$46.78	
7	60	\$26.99	\$11.45	\$13.02	\$1.56	\$53.02	
8	65	\$29.24	\$11.45	\$13.93	\$1.67	\$56.29	
9	75	\$33.74	\$11.45	\$15.74	\$1.85	\$62.78	
10	85	\$38.23	\$11.45	\$17.05	\$2.03	\$68.76	
Notes:							
	Steps are 6 mos.						
Appre	entice to Journeyworker Ratio:	1:4					
2		06/01/201	3 \$25.8	81 \$7.07	\$7.05	\$0.00 \$2	39.93

SIGN ERECTOR PAINTERS LOCAL 35 - ZONE 2

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Effecti	ve Date - 06/01/2013				Supplemental		
Step	percent	Apprentice Base Wage	Health	Pension	Unemployment	Total Rate	
1	50	\$12.91	\$7.07	\$0.00	\$0.00	\$19.98	
2	55	\$14.20	\$7.07	\$2.45	\$0.00	\$23.72	
3	60	\$15.49	\$7.07	\$2.45	\$0.00	\$25.01	
4	65	\$16.78	\$7.07	\$2.45	\$0.00	\$26.30	
5	70	\$18.07	\$7.07	\$7.05	\$0.00	\$32.19	
6	75	\$19.36	\$7.07	\$7.05	\$0.00	\$33.48	
7	80	\$20.65	\$7.07	\$7.05	\$0.00	\$34.77	
8	85	\$21.94	\$7.07	\$7.05	\$0.00	\$36.06	
9	90	\$23.23	\$7.07	\$7.05	\$0.00	\$37.35	
Notes:							
	Steps are 4 mos.						
Appre	ntice to Journeyworker Ratio:1:1						
SPECIALIZED EARTH TEAMSTERS JOINT COUNC	H MOVING EQUIP < 35 TONS IL NO. 10 ZONE A	12/01/2016	\$33.54	\$10.91	\$10.89	\$0.00	\$55.34
SPECIALIZED EARTH TEAMSTERS JOINT COUNC	H MOVING EQUIP > 35 TONS IL NO. 10 ZONE A	12/01/2016	\$33.83	\$10.91	\$10.89	\$0.00	\$55.63
SPRINKLER FITTER SPRINKLER FITTERS LOCA	L 550 - (Section A) Zone 1	03/01/2017	\$56.08	\$8.77	\$17.20	\$0.00	\$82.05

# Apprentice - SIGN ERECTOR - Local 35 Zone 2

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

Effecti	<b>ve Date -</b> 03/01/2017				Supplemental		
Step	percent	Apprentice Base Wage	Health	Pension	Unemployment	Total Rate	e
1	35	\$19.63	\$8.52	\$8.70	\$0.00	\$36.8	5
2	40	\$22.43	\$8.52	\$8.70	\$0.00	\$39.6	5
3	45	\$25.24	\$8.52	\$8.70	\$0.00	\$42.40	6
4	50	\$28.04	\$8.52	\$8.70	\$0.00	\$45.20	5
5	55	\$30.84	\$8.52	\$8.70	\$0.00	\$48.00	6
6	60	\$33.65	\$8.52	\$10.20	\$0.00	\$52.37	7
7	65	\$36.45	\$8.52	\$10.20	\$0.00	\$55.17	7
8	70	\$39.26	\$8.52	\$10.20	\$0.00	\$57.98	3
9	75	\$42.06	\$8.52	\$10.20	\$0.00	\$60.78	3
10	80	\$44.86	\$8.52	\$10.20	\$0.00	\$63.58	3
Notes:	Apprentice entered prior 9/30/10: 40/45/50/55/60/65/70/75/80/85 Steps are 850 hours					   	
Appre	ntice to Journeyworker Ratio:1:3						
EAM BOILER OPE		06/01/2017	\$45.93	\$10.00	\$15.25	\$0.00	\$71.18
ERATING ENGINEERS LO For apprentice rates see "	OCAL 4 "Apprentice- OPERATING ENGINEERS"	12/01/2017	\$46.92	\$10.00	\$15.25	\$0.00	\$72.17

**Issue Date:** 09/22/2017

Classification	Effective Date	Base Wage	Health	Pension	Supplemental Unemployment	Total Rate
TAMPERS, SELF-PROPELLED OR TRACTOR DRAWN	06/01/2017	\$45.93	\$10.00	\$15.25	\$0.00	\$71.18
OPERATING ENGINEERS LOCAL 4	12/01/2017	\$46.92	\$10.00	\$15.25	\$0.00	\$72.17
For apprentice rates see "Apprentice- OPERATING ENGINEERS"						
TELECOMMUNICATION TECHNICIAN	09/01/2017	\$36.96	\$13.00	\$15.62	\$0.00	\$65.58
ELECTRICIANS LOCAL 105	03/01/2018	\$37.61	\$13.00	\$15.93	\$0.00	\$66.54
	09/01/2018	\$38.51	\$13.00	\$15.96	\$0.00	\$67.47
	03/01/2019	\$39.40	\$13.00	\$15.98	\$0.00	\$68.38

## Apprentice - TELECOMMUNICATION TECHNICIAN - Local 103

Effecti	ive Date -	09/01/2017				Supplemental	
Step	percent		Apprentice Base Wage	Health	Pension	Unemployment	Total Rate
1	40		\$14.78	\$13.00	\$0.44	\$0.00	\$28.22
2	40		\$14.78	\$13.00	\$0.44	\$0.00	\$28.22
3	45		\$16.63	\$13.00	\$12.55	\$0.00	\$42.18
4	45		\$16.63	\$13.00	\$12.55	\$0.00	\$42.18
5	50		\$18.48	\$13.00	\$12.82	\$0.00	\$44.30
6	55		\$20.33	\$13.00	\$13.10	\$0.00	\$46.43
7	60		\$22.18	\$13.00	\$13.39	\$0.00	\$48.57
8	65		\$24.02	\$13.00	\$13.66	\$0.00	\$50.68
9	70		\$25.87	\$13.00	\$13.95	\$0.00	\$52.82
10	75		\$27.72	\$13.00	\$14.22	\$0.00	\$54.94

# **Effective Date - 03/01/2018**

mecu	ive Date - 05/	01/2018			Supplemental		
tep	percent	Apprentice Base Wa	age Health	Pension	Unemployment	Total Rate	
	40	\$15.04	\$13.00	\$0.45	\$0.00	\$28.49	
	40	\$15.04	\$13.00	\$0.45	\$0.00	\$28.49	
	45	\$16.92	\$13.00	\$12.74	\$0.00	\$42.66	
	45	\$16.92	\$13.00	\$12.74	\$0.00	\$42.66	
	50	\$18.81	\$13.00	\$13.03	\$0.00	\$44.84	
	55	\$20.69	\$13.00	\$13.32	\$0.00	\$47.01	
	60	\$22.57	\$13.00	\$13.61	\$0.00	\$49.18	
	65	\$24.45	\$13.00	\$13.90	\$0.00	\$51.35	
	70	\$26.33	\$13.00	\$14.19	\$0.00	\$53.52	
)	75	\$28.21	\$13.00	\$14.48	\$0.00	\$55.69	

Notes:

Apprentice to Journeyworker Ratio:1:1

Classification	Effective Date	Base Wage	Health	Pension	Supplemental Unemployment	Total Rate
TERRAZZO FINISHERS	08/01/2017	\$51.00	\$10.75	\$19.35	\$0.00	\$81.10
BRICKLAYERS LOCAL 3 - MARBLE & TILE	02/01/2018	\$51.68	\$10.75	\$19.35	\$0.00	\$81.78
	08/01/2018	\$53.03	\$10.75	\$19.48	\$0.00	\$83.26
	02/01/2019	\$53.67	\$10.75	\$19.48	\$0.00	\$83.90
	08/01/2019	\$55.02	\$10.75	\$19.62	\$0.00	\$85.39
	02/01/2020	\$55.66	\$10.75	\$19.62	\$0.00	\$86.03
	08/01/2020	\$57.01	\$10.75	\$19.77	\$0.00	\$87.53
	02/01/2021	\$57.65	\$10.75	\$19.77	\$0.00	\$88.17
	08/01/2021	\$59.05	\$10.75	\$19.93	\$0.00	\$89.73
	02/01/2022	\$59.64	\$10.75	\$19.93	\$0.00	\$90.32

# Apprentice - TERRAZZO FINISHER - Local 3 Marble & Tile

ive Date -	08/01/2017				Supplemental		
percent		Apprentice Base Wage	Health	Pension	Unemployment	Total Rate	
50		\$25.50	\$10.75	\$19.35	\$0.00	\$55.60	
60		\$30.60	\$10.75	\$19.35	\$0.00	\$60.70	
70		\$35.70	\$10.75	\$19.35	\$0.00	\$65.80	
80		\$40.80	\$10.75	\$19.35	\$0.00	\$70.90	
90		\$45.90	\$10.75	\$19.35	\$0.00	\$76.00	
	percent 50 60 70 80	percent 50 60 70 80	percent         Apprentice Base Wage           50         \$25.50           60         \$30.60           70         \$35.70           80         \$40.80	percent         Apprentice Base Wage         Health           50         \$25.50         \$10.75           60         \$30.60         \$10.75           70         \$35.70         \$10.75           80         \$40.80         \$10.75	percent         Apprentice Base Wage         Health         Pension           50         \$25.50         \$10.75         \$19.35           60         \$30.60         \$10.75         \$19.35           70         \$35.70         \$10.75         \$19.35           80         \$40.80         \$10.75         \$19.35	percent         Apprentice Base Wage         Health         Pension         Unemployment           50         \$25.50         \$10.75         \$19.35         \$0.00           60         \$30.60         \$10.75         \$19.35         \$0.00           70         \$35.70         \$10.75         \$19.35         \$0.00           80         \$40.80         \$10.75         \$19.35         \$0.00	percent         Apprentice Base Wage         Health         Pension         Unemployment         Total Rate           50         \$25.50         \$10.75         \$19.35         \$0.00         \$55.60           60         \$30.60         \$10.75         \$19.35         \$0.00         \$60.70           70         \$35.70         \$10.75         \$19.35         \$0.00         \$65.80           80         \$40.80         \$10.75         \$19.35         \$0.00         \$70.90

### **Effective Date -** 02/01/2018

Effecti	ve Date - 02/01/2018				Supplemental		
Step	percent	Apprentice Base Wage	Health	Pension	Unemployment	Total Rate	
1	50	\$25.84	\$10.75	\$19.35	\$0.00	\$55.94	
2	60	\$31.01	\$10.75	\$19.35	\$0.00	\$61.11	
3	70	\$36.18	\$10.75	\$19.35	\$0.00	\$66.28	
4	80	\$41.34	\$10.75	\$19.35	\$0.00	\$71.44	
5	90	\$46.51	\$10.75	\$19.35	\$0.00	\$76.61	
Notes:							
Appre	ntice to Journeyworker Ratio:1:3						
TEST BORING DRILL LABORERS - FOUNDATION		12/01/2010	5 \$37.70	\$7.60	\$14.35	\$0.00	\$59.65
For apprentice rates see '	'Apprentice- LABORER"						
TEST BORING DRILL LABORERS - FOUNDATION		12/01/2010	5 \$36.42	\$7.60	\$14.35	\$0.00	\$58.37
For apprentice rates see	'Apprentice- LABORER"						
TEST BORING LABO LABORERS - FOUNDATION		12/01/2010	5 \$36.30	\$7.60	\$14.35	\$0.00	\$58.25
For apprentice rates see	'Apprentice- LABORER"						
	LE STEAM GENERATORS	06/01/2017	7 \$45.93	\$10.00	\$15.25	\$0.00	\$71.18
OPERATING ENGINEERS L	OCAL 4	12/01/2017	7 \$46.92	\$10.00	\$15.25	\$0.00	\$72.17
For apprentice rates see	'Apprentice- OPERATING ENGINEERS"						
TRAILERS FOR EART	TH MOVING EQUIPMENT IL NO. 10 ZONE A	12/01/2010	5 \$34.12	\$10.91	\$10.89	\$0.00	\$55.92

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Classification	Effective Date	Base Wage	Health	Pension	Supplemental Unemployment	Total Rate
UNNEL WORK - COMPRESSED AIR ABORERS (COMPRESSED AIR)	12/01/2016	\$48.58	\$7.60	\$14.75	\$0.00	\$70.93
For apprentice rates see "Apprentice- LABORER"						
UNNEL WORK - COMPRESSED AIR (HAZ. WASTE) ABORERS (COMPRESSED AIR)	12/01/2016	\$50.58	\$7.60	\$14.75	\$0.00	\$72.93
For apprentice rates see "Apprentice- LABORER"						
UNNEL WORK - FREE AIR Aborers (Free Air Tunnel)	12/01/2016	\$40.65	\$7.60	\$14.75	\$0.00	\$63.00
For apprentice rates see "Apprentice- LABORER"						
UNNEL WORK - FREE AIR (HAZ. WASTE) ABORERS (FREE AIR TUNNEL)	12/01/2016	\$42.65	\$7.60	\$14.75	\$0.00	\$65.00
For apprentice rates see "Apprentice- LABORER"						
AC-HAUL EAMSTERS JOINT COUNCIL NO. 10 ZONE A	12/01/2016	\$33.54	\$10.91	\$10.89	\$0.00	\$55.34
AGON DRILL OPERATOR	06/01/2017	\$37.60	\$7.60	\$14.15	\$0.00	\$59.35
ABORERS - ZONE I	12/01/2017	\$38.45	\$7.60	\$14.15	\$0.00	\$60.20
	06/01/2018	\$39.40	\$7.60	\$14.15	\$0.00	\$61.15
	12/01/2018	\$40.35	\$7.60	\$14.15	\$0.00	\$62.10
	06/01/2019	\$41.35	\$7.60	\$14.15	\$0.00	\$63.10
	12/01/2019	\$42.35	\$7.60	\$14.15	\$0.00	\$64.10
For apprentice rates see "Apprentice- LABORER"	12,01,2019	¢. <u>_</u>	¢7.00			<i><b>40</b></i> 0
ASTE WATER PUMP OPERATOR	06/01/2017	\$46.38	\$10.00	\$15.25	\$0.00	\$71.63
PERATING ENGINEERS LOCAL 4	12/01/2017	\$47.38	\$10.00	\$15.25	\$0.00	\$72.63
For apprentice rates see "Apprentice- OPERATING ENGINEERS"						
VATER METER INSTALLER	03/01/2017 R/GASFITTER"	\$52.69	\$11.32	\$15.46	\$0.00	\$79.47
VATER METER INSTALLER LUMBERS & GASFITTERS LOCAL 12		\$52.69 \$27.14	\$11.32 \$7.75	\$15.46	\$0.00	\$79.47 \$36.70
VATER METER INSTALLER LUMBERS & GASFITTERS LOCAL 12 For apprentice rates see "Apprentice- PLUMBER/PIPEFITTER" or "PLUMBER Dutside Electrical - East CABLE TECHNICIAN (Power Zone)	R/GASFITTER"					
VATER METER INSTALLER LUMBERS & GASFITTERS LOCAL 12 For apprentice rates see "Apprentice- PLUMBER/PIPEFITTER" or "PLUMBER <b>Dutside Electrical - East</b> CABLE TECHNICIAN (Power Zone) UTSIDE ELECTRICAL WORKERS - EAST LOCAL 104	R/GASFITTER"					
VATER METER INSTALLER LUMBERS & GASFITTERS LOCAL 12 For apprentice rates see "Apprentice- PLUMBER/PIPEFITTER" or "PLUMBER Dutside Electrical - East ABLE TECHNICIAN (Power Zone) UTSIDE ELECTRICAL WORKERS - EAST LOCAL 104 For apprentice rates see "Apprentice- LINEMAN" ABLEMAN (Underground Ducts & Cables)	R/GASFITTER" 09/03/2017	\$27.14	\$7.75	\$1.81	\$0.00	\$36.70
VATER METER INSTALLER UMBERS & GASFITTERS LOCAL 12 For apprentice rates see "Apprentice- PLUMBER/PIPEFITTER" or "PLUMBER Dutside Electrical - East ABLE TECHNICIAN (Power Zone) UTSIDE ELECTRICAL WORKERS - EAST LOCAL 104 For apprentice rates see "Apprentice- LINEMAN" ABLEMAN (Underground Ducts & Cables) UTSIDE ELECTRICAL WORKERS - EAST LOCAL 104 For apprentice rates see "Apprentice- LINEMAN" RIVER / GROUNDMAN CDL	R/GASFITTER" 09/03/2017	\$27.14	\$7.75	\$1.81	\$0.00	\$36.70
VATER METER INSTALLER LUMBERS & GASFITTERS LOCAL 12 For apprentice rates see "Apprentice- PLUMBER/PIPEFITTER" or "PLUMBER Dutside Electrical - East ABLE TECHNICIAN (Power Zone) UTSIDE ELECTRICAL WORKERS - EAST LOCAL 104 For apprentice rates see "Apprentice- LINEMAN" ABLEMAN (Underground Ducts & Cables) UTSIDE ELECTRICAL WORKERS - EAST LOCAL 104 For apprentice rates see "Apprentice- LINEMAN" RIVER / GROUNDMAN CDL	R/GASFITTER" 09/03/2017 09/03/2017	\$27.14 \$38.45	\$7.75 \$7.75	\$1.81 \$9.53	\$0.00	\$36.70
VATER METER INSTALLER LUMBERS & GASFITTERS LOCAL 12 For apprentice rates see "Apprentice- PLUMBER/PIPEFITTER" or "PLUMBER Dutside Electrical - East ABLE TECHNICIAN (Power Zone) UTSIDE ELECTRICAL WORKERS - EAST LOCAL 104 For apprentice rates see "Apprentice- LINEMAN" ABLEMAN (Underground Ducts & Cables) UTSIDE ELECTRICAL WORKERS - EAST LOCAL 104 For apprentice rates see "Apprentice- LINEMAN" PRIVER / GROUNDMAN CDL UTSIDE ELECTRICAL WORKERS - EAST LOCAL 104 For apprentice rates see "Apprentice- LINEMAN" PRIVER / GROUNDMAN CDL UTSIDE FLECTRICAL WORKERS - EAST LOCAL 104 For apprentice rates see "Apprentice- LINEMAN" PRIVER / GROUNDMAN - Inexperienced (<2000 Hrs)	R/GASFITTER" 09/03/2017 09/03/2017	\$27.14 \$38.45	\$7.75 \$7.75	\$1.81 \$9.53	\$0.00	\$36.70
VATER METER INSTALLER LUMBERS & GASFITTERS LOCAL 12 For apprentice rates see "Apprentice- PLUMBER/PIPEFITTER" or "PLUMBER Dutside Electrical - East PABLE TECHNICIAN (Power Zone) UTSIDE ELECTRICAL WORKERS - EAST LOCAL 104 For apprentice rates see "Apprentice- LINEMAN" PABLEMAN (Underground Ducts & Cables) UTSIDE ELECTRICAL WORKERS - EAST LOCAL 104 For apprentice rates see "Apprentice- LINEMAN" PRIVER / GROUNDMAN CDL UTSIDE ELECTRICAL WORKERS - EAST LOCAL 104	R/GASFITTER" 09/03/2017 09/03/2017 09/03/2017	\$27.14 \$38.45 \$31.66	\$7.75 \$7.75 \$7.75	\$1.81 \$9.53 \$9.44	\$0.00 \$0.00 \$0.00	\$36.70 \$55.73 \$48.85
VATER METER INSTALLER LUMBERS & GASFITTERS LOCAL 12 For apprentice rates see "Apprentice- PLUMBER/PIPEFITTER" or "PLUMBER Dutside Electrical - East ABLE TECHNICIAN (Power Zone) UTSIDE ELECTRICAL WORKERS - EAST LOCAL 104 For apprentice rates see "Apprentice- LINEMAN" ABLEMAN (Underground Ducts & Cables) UTSIDE ELECTRICAL WORKERS - EAST LOCAL 104 For apprentice rates see "Apprentice- LINEMAN" PRIVER / GROUNDMAN CDL UTSIDE ELECTRICAL WORKERS - EAST LOCAL 104 For apprentice rates see "Apprentice- LINEMAN" PRIVER / GROUNDMAN CDL UTSIDE ELECTRICAL WORKERS - EAST LOCAL 104 For apprentice rates see "Apprentice- LINEMAN" PRIVER / GROUNDMAN -Inexperienced (<2000 Hrs) UTSIDE ELECTRICAL WORKERS - EAST LOCAL 104 For apprentice rates see "Apprentice- LINEMAN" QUIPMENT OPERATOR (Class A CDL)	R/GASFITTER" 09/03/2017 09/03/2017 09/03/2017	\$27.14 \$38.45 \$31.66	\$7.75 \$7.75 \$7.75	\$1.81 \$9.53 \$9.44	\$0.00 \$0.00 \$0.00	\$36.70 \$55.73 \$48.85
ATTER METER INSTALLER UMBERS & GASFITTERS LOCAL 12 For apprentice rates see "Apprentice- PLUMBER/PIPEFITTER" or "PLUMBER Dutside Electrical - East ABLE TECHNICIAN (Power Zone) UTSIDE ELECTRICAL WORKERS - EAST LOCAL 104 For apprentice rates see "Apprentice- LINEMAN" ABLEMAN (Underground Ducts & Cables) UTSIDE ELECTRICAL WORKERS - EAST LOCAL 104 For apprentice rates see "Apprentice- LINEMAN" RIVER / GROUNDMAN CDL UTSIDE ELECTRICAL WORKERS - EAST LOCAL 104 For apprentice rates see "Apprentice- LINEMAN" RIVER / GROUNDMAN CDL UTSIDE ELECTRICAL WORKERS - EAST LOCAL 104 For apprentice rates see "Apprentice- LINEMAN" RIVER / GROUNDMAN -Inexperienced (<2000 Hrs) UTSIDE ELECTRICAL WORKERS - EAST LOCAL 104 For apprentice rates see "Apprentice- LINEMAN" QUIPMENT OPERATOR (Class A CDL)	R/GASFITTER" 09/03/2017 09/03/2017 09/03/2017 09/03/2017	\$27.14 \$38.45 \$31.66 \$24.88	\$7.75 \$7.75 \$7.75 \$7.75	\$1.81 \$9.53 \$9.44 \$1.75	\$0.00 \$0.00 \$0.00 \$0.00	\$36.70 \$55.73 \$48.85 \$34.38
VATER METER INSTALLER UMBERS & GASFITTERS LOCAL 12 For apprentice rates see "Apprentice- PLUMBER/PIPEFITTER" or "PLUMBER Dutside Electrical - East ABLE TECHNICIAN (Power Zone) UTSIDE ELECTRICAL WORKERS - EAST LOCAL 104 For apprentice rates see "Apprentice- LINEMAN" ABLEMAN (Underground Ducts & Cables) UTSIDE ELECTRICAL WORKERS - EAST LOCAL 104 For apprentice rates see "Apprentice- LINEMAN" RIVER / GROUNDMAN CDL UTSIDE ELECTRICAL WORKERS - EAST LOCAL 104 For apprentice rates see "Apprentice- LINEMAN" RIVER / GROUNDMAN CDL UTSIDE ELECTRICAL WORKERS - EAST LOCAL 104 For apprentice rates see "Apprentice- LINEMAN" RIVER / GROUNDMAN -Inexperienced (<2000 Hrs) UTSIDE ELECTRICAL WORKERS - EAST LOCAL 104 For apprentice rates see "Apprentice- LINEMAN" QUIPMENT OPERATOR (Class A CDL) UTSIDE ELECTRICAL WORKERS - EAST LOCAL 104 For apprentice rates see "Apprentice- LINEMAN" QUIPMENT OPERATOR (Class B CDL)	R/GASFITTER" 09/03/2017 09/03/2017 09/03/2017 09/03/2017	\$27.14 \$38.45 \$31.66 \$24.88	\$7.75 \$7.75 \$7.75 \$7.75	\$1.81 \$9.53 \$9.44 \$1.75	\$0.00 \$0.00 \$0.00 \$0.00	\$36.70 \$55.73 \$48.85 \$34.38
VATER METER INSTALLER LUMBERS & GASFITTERS LOCAL 12 For apprentice rates see "Apprentice- PLUMBER/PIPEFITTER" or "PLUMBER Dutside Electrical - East PABLE TECHNICIAN (Power Zone) UTSIDE ELECTRICAL WORKERS - EAST LOCAL 104 For apprentice rates see "Apprentice- LINEMAN" PABLEMAN (Underground Ducts & Cables) UTSIDE ELECTRICAL WORKERS - EAST LOCAL 104 For apprentice rates see "Apprentice- LINEMAN" PRIVER / GROUNDMAN CDL UTSIDE ELECTRICAL WORKERS - EAST LOCAL 104 For apprentice rates see "Apprentice- LINEMAN" PRIVER / GROUNDMAN CDL UTSIDE ELECTRICAL WORKERS - EAST LOCAL 104 For apprentice rates see "Apprentice- LINEMAN" PRIVER / GROUNDMAN -Inexperienced (<2000 Hrs) UTSIDE ELECTRICAL WORKERS - EAST LOCAL 104 For apprentice rates see "Apprentice- LINEMAN" QUIPMENT OPERATOR (Class A CDL) UTSIDE ELECTRICAL WORKERS - EAST LOCAL 104 For apprentice rates see "Apprentice- LINEMAN" QUIPMENT OPERATOR (Class B CDL)	R/GASFITTER" 09/03/2017 09/03/2017 09/03/2017 09/03/2017 09/03/2017	\$27.14 \$38.45 \$31.66 \$24.88 \$38.45	\$7.75 \$7.75 \$7.75 \$7.75 \$7.75	\$1.81 \$9.53 \$9.44 \$1.75 \$13.61	\$0.00 \$0.00 \$0.00 \$0.00 \$0.00	\$36.70 \$55.73 \$48.85 \$34.38 \$59.81
VATER METER INSTALLER LUMBERS & GASFITTERS LOCAL 12 For apprentice rates see "Apprentice- PLUMBER/PIPEFITTER" or "PLUMBER Dutside Electrical - East PABLE TECHNICIAN (Power Zone) UTSIDE ELECTRICAL WORKERS - EAST LOCAL 104 For apprentice rates see "Apprentice- LINEMAN" PABLEMAN (Underground Ducts & Cables) UTSIDE ELECTRICAL WORKERS - EAST LOCAL 104 For apprentice rates see "Apprentice- LINEMAN" PRIVER / GROUNDMAN CDL UTSIDE ELECTRICAL WORKERS - EAST LOCAL 104 For apprentice rates see "Apprentice- LINEMAN" PRIVER / GROUNDMAN CDL UTSIDE ELECTRICAL WORKERS - EAST LOCAL 104 For apprentice rates see "Apprentice- LINEMAN" PRIVER / GROUNDMAN -Inexperienced (<2000 Hrs) UTSIDE ELECTRICAL WORKERS - EAST LOCAL 104 For apprentice rates see "Apprentice- LINEMAN" QUIPMENT OPERATOR (Class A CDL) UTSIDE ELECTRICAL WORKERS - EAST LOCAL 104 For apprentice rates see "Apprentice- LINEMAN" QUIPMENT OPERATOR (Class B CDL) UTSIDE ELECTRICAL WORKERS - EAST LOCAL 104 For apprentice rates see "Apprentice- LINEMAN" QUIPMENT OPERATOR (Class B CDL) UTSIDE ELECTRICAL WORKERS - EAST LOCAL 104 For apprentice rates see "Apprentice- LINEMAN" QUIPMENT OPERATOR (Class B CDL) UTSIDE ELECTRICAL WORKERS - EAST LOCAL 104 For apprentice rates see "Apprentice- LINEMAN" QUIPMENT OPERATOR (Class B CDL) UTSIDE ELECTRICAL WORKERS - EAST LOCAL 104 For apprentice rates see "Apprentice- LINEMAN" QUIPMENT OPERATOR (Class B CDL) UTSIDE ELECTRICAL WORKERS - EAST LOCAL 104 For apprentice rates see "Apprentice- LINEMAN" ROUNDMAN	R/GASFITTER" 09/03/2017 09/03/2017 09/03/2017 09/03/2017 09/03/2017	\$27.14 \$38.45 \$31.66 \$24.88 \$38.45	\$7.75 \$7.75 \$7.75 \$7.75 \$7.75	\$1.81 \$9.53 \$9.44 \$1.75 \$13.61	\$0.00 \$0.00 \$0.00 \$0.00 \$0.00	\$36.70 \$55.73 \$48.85 \$34.38 \$59.81
VATER METER INSTALLER LUMBERS & GASFITTERS LOCAL 12 For apprentice rates see "Apprentice- PLUMBER/PIPEFITTER" or "PLUMBER Dutside Electrical - East ABLE TECHNICIAN (Power Zone) UTSIDE ELECTRICAL WORKERS - EAST LOCAL 104 For apprentice rates see "Apprentice- LINEMAN" PABLEMAN (Underground Ducts & Cables) UTSIDE ELECTRICAL WORKERS - EAST LOCAL 104 For apprentice rates see "Apprentice- LINEMAN" PRIVER / GROUNDMAN CDL UTSIDE ELECTRICAL WORKERS - EAST LOCAL 104 For apprentice rates see "Apprentice- LINEMAN" PRIVER / GROUNDMAN CDL UTSIDE ELECTRICAL WORKERS - EAST LOCAL 104 For apprentice rates see "Apprentice- LINEMAN" PRIVER / GROUNDMAN -Inexperienced (<2000 Hrs) UTSIDE ELECTRICAL WORKERS - EAST LOCAL 104 For apprentice rates see "Apprentice- LINEMAN" PRIVER / GROUNDMAN -Inexperienced (<2000 Hrs) UTSIDE ELECTRICAL WORKERS - EAST LOCAL 104 For apprentice rates see "Apprentice- LINEMAN" QUIPMENT OPERATOR (Class A CDL) UTSIDE ELECTRICAL WORKERS - EAST LOCAL 104 For apprentice rates see "Apprentice- LINEMAN" QUIPMENT OPERATOR (Class B CDL) UTSIDE ELECTRICAL WORKERS - EAST LOCAL 104 For apprentice rates see "Apprentice- LINEMAN"	R/GASFITTER" 09/03/2017 09/03/2017 09/03/2017 09/03/2017 09/03/2017 09/03/2017	\$27.14 \$38.45 \$31.66 \$24.88 \$38.45 \$33.92	\$7.75 \$7.75 \$7.75 \$7.75 \$7.75 \$7.75 \$7.75	\$1.81 \$9.53 \$9.44 \$1.75 \$13.61 \$10.21	\$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00	\$36.70 \$55.73 \$48.85 \$34.38 \$59.81 \$51.88
ATER METER INSTALLER UMBERS & GASFITTERS LOCAL 12 For apprentice rates see "Apprentice- PLUMBER/PIPEFITTER" or "PLUMBER Dutside Electrical - East ABLE TECHNICIAN (Power Zone) UTSIDE ELECTRICAL WORKERS - EAST LOCAL 104 For apprentice rates see "Apprentice- LINEMAN" ABLEMAN (Underground Ducts & Cables) UTSIDE ELECTRICAL WORKERS - EAST LOCAL 104 For apprentice rates see "Apprentice- LINEMAN" RIVER / GROUNDMAN CDL UTSIDE ELECTRICAL WORKERS - EAST LOCAL 104 For apprentice rates see "Apprentice- LINEMAN" RIVER / GROUNDMAN -Inexperienced (<2000 Hrs) UTSIDE ELECTRICAL WORKERS - EAST LOCAL 104 For apprentice rates see "Apprentice- LINEMAN" QUIPMENT OPERATOR (Class A CDL) UTSIDE ELECTRICAL WORKERS - EAST LOCAL 104 For apprentice rates see "Apprentice- LINEMAN" QUIPMENT OPERATOR (Class B CDL) UTSIDE ELECTRICAL WORKERS - EAST LOCAL 104 For apprentice rates see "Apprentice- LINEMAN" QUIPMENT OPERATOR (Class B CDL) UTSIDE ELECTRICAL WORKERS - EAST LOCAL 104 For apprentice rates see "Apprentice- LINEMAN" QUIPMENT OPERATOR (Class B CDL) UTSIDE ELECTRICAL WORKERS - EAST LOCAL 104 For apprentice rates see "Apprentice- LINEMAN" QUIPMENT OPERATOR (CLass B CDL) UTSIDE ELECTRICAL WORKERS - EAST LOCAL 104 For apprentice rates see "Apprentice- LINEMAN"	R/GASFITTER" 09/03/2017 09/03/2017 09/03/2017 09/03/2017 09/03/2017 09/03/2017	\$27.14 \$38.45 \$31.66 \$24.88 \$38.45 \$33.92	\$7.75 \$7.75 \$7.75 \$7.75 \$7.75 \$7.75 \$7.75	\$1.81 \$9.53 \$9.44 \$1.75 \$13.61 \$10.21	\$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00	\$36.70 \$55.73 \$48.85 \$34.38 \$59.81 \$51.88

Classification	Effective Date	Base Wage	Health	Pension	Supplemental Unemployment	Total Rate
JOURNEYMAN LINEMAN	09/03/2017	\$45.23	\$7.75	\$16.61	\$0.00	\$69.59
OUTSIDE ELECTRICAL WORKERS - EAST LOCAL 104		+	4,110			

Effe	ctive Date -	09/03/2017				Supplemental		
Step	percent	А	pprentice Base Wage	Health	Pension	Unemployment	Tota	l Rate
1	60		\$27.14	\$7.75	\$3.31	\$0.00	\$	38.20
2	65		\$29.40	\$7.75	\$3.38	\$0.00	\$	40.53
3	70		\$31.66	\$7.75	\$3.45	\$0.00	\$	42.86
4	75		\$33.92	\$7.75	\$5.02	\$0.00	\$	46.69
5	80		\$36.18	\$7.75	\$5.09	\$0.00	\$	49.02
6	85		\$38.45	\$7.75	\$5.15	\$0.00	\$	51.35
7	90		\$40.71	\$7.75	\$7.22	\$0.00	\$	55.68
Note	 28:							
Арр	rentice to Jou	rneyworker Ratio:1:2						
ΓELEDATA CABLE DUTSIDE ELECTRICAL Ν		LOCAL 104	01/01/2016	5 \$28.9	8 \$4.25	\$3.12	\$0.00	\$36.35
TELEDATA LINEM	~		01/01/2016	5 \$27.3	1 \$4.25	\$3.07	\$0.00	\$34.63
TELEDATA WIREN DUTSIDE ELECTRICAL N		LER/TECHNICIAN	01/01/2016	5 \$27.3	1 \$4.25	\$3.07	\$0.00	\$34.63
TREE TRIMMER	VORKERS - EAST	LOCAL 104	01/31/2016	5 \$18.5	1 \$3.55	\$0.00	\$0.00	\$22.06
	g, or repairing the	vork done: (a) for a utility company, R utility company's equipment, and (c) l olesale tree removal.	• ·	-		· · ·		
TREE TRIMMER GI			01/31/2016	\$16.3	2 \$3.55	\$0.00	\$0.00	\$19.87
	g, or repairing the	vork done: (a) for a utility company, R utility company's equipment, and (c) l le tree removal.	• •	-		· · ·		

## Apprentice - LINEMAN (Outside Electrical) - East Local 104

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

All steps are six months (1000 hours.) Ratios are expressed in allowable number of apprentices to journeymen or fraction thereof, unless otherwise specified.

\*\* Multiple ratios are listed in the comment field.

\*\*\* APP to JM; 1:1, 2:2, 2:3, 3:4, 4:4, 4:5, 4:6, 5:7, 6:7, 6:8, 6:9, 7:10, 8:10, 8:11, 8:12, 9:13, 10:13, 10:14, etc.

\*\*\*\* APP to JM; 1:1, 1:2, 2:3, 2:4, 3:5, 4:6, 4:7, 5:8, 6:9, 6:10, 7:11, 8:12, 8:13, 9:14, 10:15, 10:16, etc.

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