

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:	City of Waltham		
<b>Contract Number:</b>		City/Town:	WALTHAM
<b>Description of Work:</b>	Equipment Installation (Labor) only for the Mechanical Impro	vements at the Ice	Rink
Job Location:	295 Totten Pond Rd., Waltham. MA 02451		

Information about Prevailing Wage Schedules for Awarding Authorities and Contractors

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

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

• The wage schedule shall be incorporated in any advertisement or call for bids for the project as required by M.G.L. c. 149, § 27. The wage schedule shall be made a part of the contract awarded for the project. The wage schedule must be posted in a conspicuous place at the work site for the life of the project in accordance with M.G.L. c. 149 § 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 Construction	Effective Date	Base Wage	Health	Pension	Supplemental Unemployment	Total Rate
(2 AXLE) DRIVER - EQUIPMENT	12/01/2016	\$33.25	\$10.91	\$10.89	\$0.00	\$55.05
EAMSTERS JOINT COUNCIL NO. 10 ZONE A	12/01/2010	\$55.25	\$10.91	\$10.89	\$0.00	\$33.03
3 AXLE) DRIVER - EQUIPMENT	12/01/2016	\$33.32	\$10.91	\$10.89	\$0.00	\$55.12
EAMSTERS JOINT COUNCIL NO. 10 ZONE A						• • • •
4 & 5 AXLE) DRIVER - EQUIPMENT EAMSTERS JOINT COUNCIL NO. 10 ZONE A	12/01/2016	\$33.44	\$10.91	\$10.89	\$0.00	\$55.24
DS/SUBMERSIBLE PILOT	08/01/2017	\$92.97	\$9.90	\$21.15	\$0.00	\$124.02
ILE DRIVER LOCAL 56 (ZONE 1)	08/01/2018	\$97.80	\$9.90	\$21.15	\$0.00	\$128.85
	08/01/2019	\$102.78	\$9.90	\$21.15	\$0.00	\$133.83
For apprentice rates see "Apprentice- PILE DRIVER"						
IR TRACK OPERATOR 4BORERS - ZONE 1	12/01/2017	\$38.25	\$7.70	\$14.75	\$0.00	\$60.70
IDORERS - ZOINE I	06/01/2018	\$39.20	\$7.70	\$14.75	\$0.00	\$61.65
	12/01/2018	\$40.15	\$7.70	\$14.75	\$0.00	\$62.60
	06/01/2019	\$41.15	\$7.70	\$14.75	\$0.00	\$63.60
	12/01/2019	\$42.15	\$7.70	\$14.75	\$0.00	\$64.60
	06/01/2020	\$43.14	\$7.70	\$14.75	\$0.00	\$65.59
	12/01/2020	\$44.12	\$7.70	\$14.75	\$0.00	\$66.57
	06/01/2021	\$45.14	\$7.70	\$14.75	\$0.00	\$67.59
For apprentice rates see "Apprentice- LABORER"	12/01/2021	\$46.15	\$7.70	\$14.75	\$0.00	\$68.60
SBESTOS REMOVER - PIPE / MECH. EQUIPT.	12/01/2017	\$35.90	\$11.50	\$7.10	\$0.00	\$54.50
EAT & FROST INSULATORS LOCAL 6 (BOSTON)	06/01/2018	\$36.90	\$11.50	\$7.10	\$0.00	\$55.50
	12/01/2018	\$37.90	\$11.50	\$7.10	\$0.00	\$56.50
	06/01/2019	\$38.90	\$11.50	\$7.10	\$0.00	\$57.50
	12/01/2019	\$39.90	\$11.50	\$7.10	\$0.00	\$58.50
	06/01/2020	\$40.90	\$11.50	\$7.10	\$0.00	\$59.50
	12/01/2020	\$41.90	\$11.50	\$7.10	\$0.00	\$60.50
SPHALT RAKER	12/01/2017	\$37.75	\$7.70	\$14.75	\$0.00	\$60.20
ABORERS - ZONE 1	06/01/2018	\$38.70	\$7.70	\$14.75	\$0.00	\$61.15
	12/01/2018	\$39.65	\$7.70	\$14.75	\$0.00	\$62.10
	06/01/2019	\$40.65	\$7.70	\$14.75	\$0.00	\$63.10
	12/01/2019	\$41.65	\$7.70	\$14.75	\$0.00	\$64.10
	06/01/2020	\$42.64	\$7.70	\$14.75	\$0.00	\$65.09
	12/01/2020	\$43.62	\$7.70	\$14.75	\$0.00	\$66.07
	06/01/2021	\$44.64	\$7.70	\$14.75	\$0.00	\$67.09
	12/01/2021	\$45.65	\$7.70	\$14.75	\$0.00	\$68.10
For apprentice rates see "Apprentice- LABORER"	12/01/2021	φ <del>τ</del> 9.09	φ/./Ο	ψ17./J	ψ0.00	φ00.1V
SPHALT/CONCRETE/CRUSHER PLANT-ON SITE PERATING ENGINEERS LOCAL 4	12/01/2017	\$46.63	\$10.50	\$15.50	\$0.00	\$72.63
For apprentice rates see "Apprentice- OPERATING ENGINEERS"						
ACKHOE/FRONT-END LOADER PERATING ENGINEERS LOCAL 4	12/01/2017	\$46.63	\$10.50	\$15.50	\$0.00	\$72.63
For apprentice rates see "Apprentice- OPERATING ENGINEERS"						

Classification	Effective Date	Base Wage	Health	Pension	Supplemental Unemployment	Total Rate
BARCO-TYPE JUMPING TAMPER	12/01/2017	\$37.75	\$7.70	\$14.75	\$0.00	\$60.20
LABORERS - ZONE 1	06/01/2018	\$38.70	\$7.70	\$14.75	\$0.00	\$61.15
	12/01/2018	\$39.65	\$7.70	\$14.75	\$0.00	\$62.10
	06/01/2019	\$40.65	\$7.70	\$14.75	\$0.00	\$63.10
	12/01/2019	\$41.65	\$7.70	\$14.75	\$0.00	\$64.10
	06/01/2020	\$42.64	\$7.70	\$14.75	\$0.00	\$65.09
	12/01/2020	\$43.62	\$7.70	\$14.75	\$0.00	\$66.07
	06/01/2021	\$44.64	\$7.70	\$14.75	\$0.00	\$67.09
For apprentice rates see "Apprentice- LABORER"	12/01/2021	\$45.65	\$7.70	\$14.75	\$0.00	\$68.10
BLOCK PAVER, RAMMER / CURB SETTER	12/01/2017	\$38.25	\$7.70	\$14.75	\$0.00	\$60.70
LABORERS - ZONE 1	06/01/2018	\$39.20	\$7.70	\$14.75	\$0.00	\$61.65
	12/01/2018	\$40.15	\$7.70	\$14.75	\$0.00	\$62.60
	06/01/2019	\$41.15	\$7.70	\$14.75	\$0.00	\$63.60
	12/01/2019	\$42.15	\$7.70	\$14.75	\$0.00	\$64.60
	06/01/2020	\$43.14	\$7.70	\$14.75	\$0.00	\$65.59
	12/01/2020	\$44.12	\$7.70	\$14.75	\$0.00	\$66.57
	06/01/2021	\$45.14	\$7.70	\$14.75	\$0.00	\$67.59
	12/01/2021	\$46.15	\$7.70	\$14.75	\$0.00	\$68.60
For apprentice rates see "Apprentice- LABORER"						
BOILER MAKER BOILERMAKERS LOCAL 29	01/01/2017	\$42.92	\$6.97	\$16.21	\$0.00	\$66.10

## Apprentice - BOILERMAKER - Local 29

	ive Date -	01/01/2017				Supplemental	
Step	percent		Apprentice Base Wage	Health	Pension	Unemployment	Total Rate
1	65		\$27.90	\$6.97	\$10.54	\$0.00	\$45.41
2	65		\$27.90	\$6.97	\$10.54	\$0.00	\$45.41
3	70		\$30.04	\$6.97	\$11.35	\$0.00	\$48.36
4	75		\$32.19	\$6.97	\$12.16	\$0.00	\$51.32
5	80		\$34.34	\$6.97	\$12.97	\$0.00	\$54.28
6	85		\$36.48	\$6.97	\$13.78	\$0.00	\$57.23
7	90		\$38.63	\$6.97	\$14.59	\$0.00	\$60.19
8	95		\$40.77	\$6.97	\$15.40	\$0.00	\$63.14

Notes:

Apprentice to Journeyworker Ratio:1:5

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Classification	Effective Date	Base Wage	Health	Pension	Supplemental Unemployment	Total Rate
BRICK/STONE/ARTIFICIAL MASONRY (INCL. MASONRY	08/01/2017	\$52.06	\$10.75	\$19.35	\$0.00	\$82.16
WATERPROOFING) BRICKLAYERS LOCAL 3 (WALTHAM)	02/01/2018	\$52.74	\$10.75	\$19.35	\$0.00	\$82.84
BROKEATERS LOCAL 5 (WALTERM)	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

## Apprentice - BRICK/PLASTER/CEMENT MASON - Local 3 Waltham

Effecti	ive Date -	08/01/2017				Supplemental		
Step	percent		Apprentice Base Wage	Health	Pension	Unemployment	Total Rate	
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	

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

Effecti	ve Date - 02/01/2018				Supplemental		
Step	percent	Apprentice Base Wage	Health	Pension	Unemployment	Total Ra	te
1	50	\$26.37	\$10.75	\$19.35	\$0.00	\$56.4	17
2	60	\$31.64	\$10.75	\$19.35	\$0.00	\$61.7	74
3	70	\$36.92	\$10.75	\$19.35	\$0.00	\$67.0	)2
4	80	\$42.19	\$10.75	\$19.35	\$0.00	\$72.2	29
5	90	\$47.47	\$10.75	\$19.35	\$0.00	\$77.5	57
Notes:							
Appre	ntice to Journeyworker Ratio:1:5						-
BULLDOZER/GRADE		12/01/2017	7 \$46.17	\$10.50	\$15.50	\$0.00	\$72.17
For apprentice rates see '	Apprentice- OPERATING ENGINEERS"						
CAISSON & UNDERP LABORERS - FOUNDATION	INNING BOTTOM MAN	12/01/2010	6 \$37.45	\$7.60	\$14.35	\$0.00	\$59.40
For apprentice rates see '	Apprentice- LABORER"						
CAISSON & UNDERP LABORERS - FOUNDATION		12/01/2010	6 \$36.30	\$7.60	\$14.35	\$0.00	\$58.25
For apprentice rates see '	'Apprentice- LABORER"						
CAISSON & UNDERP LABORERS - FOUNDATION		12/01/201	6 \$36.30	\$7.60	\$14.35	\$0.00	\$58.25
For apprentice rates see '	'Apprentice- LABORER"						

Classification	Effective Date	Base Wage	Health	Pension	Supplemental Unemployment	Total Rate
CARBIDE CORE DRILL OPERATOR	12/01/2017	\$37.75	\$7.70	\$14.75	\$0.00	\$60.20
LABORERS - ZONE 1	06/01/2018	\$38.70	\$7.70	\$14.75	\$0.00	\$61.15
	12/01/2018	\$39.65	\$7.70	\$14.75	\$0.00	\$62.10
	06/01/2019	\$40.65	\$7.70	\$14.75	\$0.00	\$63.10
	12/01/2019	\$41.65	\$7.70	\$14.75	\$0.00	\$64.10
	06/01/2020	\$42.64	\$7.70	\$14.75	\$0.00	\$65.09
	12/01/2020	\$43.62	\$7.70	\$14.75	\$0.00	\$66.07
	06/01/2021	\$44.64	\$7.70	\$14.75	\$0.00	\$67.09
For apprentice rates see "Apprentice- LABORER"	12/01/2021	\$45.65	\$7.70	\$14.75	\$0.00	\$68.10
CARPENTER	09/01/2017	\$39.28	\$9.90	\$17.50	\$0.00	\$66.68
CARPENTERS -ZONE 2 (Eastern Massachusetts)	03/01/2018	\$40.28	\$9.90	\$17.50	\$0.00	\$67.68
	09/01/2018	\$41.32	\$9.90	\$17.50	\$0.00	\$68.72
	03/01/2019	\$42.35	\$9.90	\$17.50	\$0.00	\$69.75

#### Apprentice - CARPENTER - Zone 2 Eastern MA Effective Date - 09/01/2017

Effecti	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	

Step	percent	Apprentice Base Wage	Health	Pension	Supplemental Unemployment	Total Rate
1	50	\$20.14	\$9.90	\$1.73	\$0.00	\$31.77
2	60	\$24.17	\$9.90	\$1.73	\$0.00	\$35.80
3	70	\$28.20	\$9.90	\$12.31	\$0.00	\$50.41
4	75	\$30.21	\$9.90	\$12.31	\$0.00	\$52.42
5	80	\$32.22	\$9.90	\$14.04	\$0.00	\$56.16
<b>)</b>	80	\$32.22	\$9.90	\$14.04	\$0.00	\$56.16
7	90	\$36.25	\$9.90	\$15.77	\$0.00	\$61.92
8	90	\$36.25	\$9.90	\$15.77	\$0.00	\$61.92

Apprentice to Journeyworker Ratio:1:5

Classification	Effective Date	Base Wage	Health	Pension	Supplemental Unemployment	Total Rate
CEMENT MASONRY/PLASTERING	07/01/2017	\$47.40	\$12.20	\$19.41	\$1.30	\$80.31
BRICKLAYERS LOCAL 3 (WALTHAM)	01/01/2018	\$48.17	\$12.20	\$19.41	\$1.30	\$81.08
	07/01/2018	\$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	\$51.69	\$12.20	\$19.41	\$1.30	\$84.60
	01/01/2020	\$52.44	\$12.20	\$19.41	\$1.30	\$85.35

### Apprentice - CEMENT MASONRY/PLASTERING - Eastern Mass (Waltham)

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	

	ive Date - 01/01/2018		TT 1.1	р :	Supplemental	T ( 1 D (
Step	percent	Apprentice 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

CHAIN SAW OPERATOR	12/01/2017	\$37.75	\$7.70	\$14.75	\$0.00	\$60.20
LABORERS - ZONE 1	06/01/2018	\$38.70	\$7.70	\$14.75	\$0.00	\$61.15
	12/01/2018	\$39.65	\$7.70	\$14.75	\$0.00	\$62.10
	06/01/2019	\$40.65	\$7.70	\$14.75	\$0.00	\$63.10
	12/01/2019	\$41.65	\$7.70	\$14.75	\$0.00	\$64.10
	06/01/2020	\$42.64	\$7.70	\$14.75	\$0.00	\$65.09
	12/01/2020	\$43.62	\$7.70	\$14.75	\$0.00	\$66.07
	06/01/2021	\$44.64	\$7.70	\$14.75	\$0.00	\$67.09
	12/01/2021	\$45.65	\$7.70	\$14.75	\$0.00	\$68.10
For apprentice rates see "Apprentice- LABORER"						
CLAM SHELLS/SLURRY BUCKETS/HEADING MACHINES OPERATING ENGINEERS LOCAL 4	12/01/2017	\$47.63	\$10.50	\$15.50	\$0.00	\$73.63

For apprentice rates see "Apprentice- OPERATING ENGINEERS"

Classification	Effective Date	Base Wage	Health	Pension	Supplemental Unemployment	Total Rate
COMPRESSOR OPERATOR OPERATING ENGINEERS LOCAL 4	12/01/2017	\$31.80	\$10.50	\$15.50	\$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

## Apprentice - PAINTER Local 35 - BRIDGES/TANKS

	fective Date -	- 01/01/2017	JES/TAINKS			0 1		
Ste			Apprentice Base Wage	Health	Pension	Supplemental Unemployment	Total Ra	ate
1	50		\$25.71	\$7.85	\$0.00	\$0.00	\$33.	56
2	55		\$28.28	\$7.85	\$3.66	\$0.00	\$39.	
3	60		\$30.85	\$7.85	\$3.99	\$0.00	\$42.	
4	65		\$33.42	\$7.85	\$4.32	\$0.00	\$45.	
5	70		\$35.99	\$7.85	\$14.11	\$0.00	\$57.	
6	75		\$38.56	\$7.85	\$14.44	\$0.00	\$60.	
7	80		\$41.13	\$7.85	\$14.77	\$0.00	\$63.	
8	90		\$46.27	\$7.85	\$15.44	\$0.00	\$69.	
	tes: Steps an	re 750 hrs.						-   
Ар	prentice to J	Journeyworker Ratio:1:1						_
EMO: ADZEMAN ABORERS - ZONE 1	N		12/01/2017	\$37.65	\$7.70	\$14.75	\$0.00	\$60.10
IDORERS - ZONE I			06/01/2018	\$38.60	\$7.70	\$14.75	\$0.00	\$61.05
			12/01/2018	\$39.55	\$7.70	\$14.75	\$0.00	\$62.00
			06/01/2019	\$40.55	\$7.70	\$14.75	\$0.00	\$63.00
For apprentice rates	see "Apprentice	- LABORER"	12/01/2019	\$41.55	\$7.70	\$14.75	\$0.00	\$64.00
		HAMMER OPERATOR	12/01/2017	\$38.65	\$7.70	\$14.75	\$0.00	\$61.10
ABORERS - ZONE 1			06/01/2018			\$14.75	\$0.00	\$62.05
			12/01/2018	\$40.55	\$7.70	\$14.75	\$0.00	\$63.00
			06/01/2019	\$41.55	\$7.70	\$14.75	\$0.00	\$64.00
			12/01/2019	\$42.55	\$7.70	\$14.75	\$0.00	\$65.00
For apprentice rates		- LABORER"						
EMO: BURNERS BORERS - ZONE 1	i i		12/01/2017			\$14.75	\$0.00	\$60.85
			06/01/2018			\$14.75	\$0.00	\$61.80
			12/01/2018			\$14.75	\$0.00	\$62.75
			06/01/2019			\$14.75	\$0.00	\$63.75
For apprentice rates	see "Apprentice	- LABORER"	12/01/2019	\$42.30	\$7.70	\$14.75	\$0.00	\$64.75
EMO: CONCRET			12/01/2017	\$38.65	\$7.70	\$14.75	\$0.00	\$61.10
BORERS - ZONE 1			06/01/2018			\$14.75	\$0.00 \$0.00	\$62.05
			12/01/2018			\$14.75	\$0.00 \$0.00	\$63.00
			06/01/2019			\$14.75	\$0.00	\$64.00
			12/01/2019			\$14.75	\$0.00 \$0.00	\$65.00
For apprentice rates	see "Apprentice	- LABORER"	12/01/201	ψτ2.33	φ1.10	<i>\\</i>	20.00	ψ05.00

Classification	Effective Date	Base Wage	Health	Pension	Supplemental Unemployment	Total Rate
DEMO: JACKHAMMER OPERATOR	12/01/2017	\$38.40	\$7.70	\$14.75	\$0.00	\$60.85
LABORERS - ZONE 1	06/01/2018	\$39.35	\$7.70	\$14.75	\$0.00	\$61.80
	12/01/2018	\$40.30	\$7.70	\$14.75	\$0.00	\$62.75
	06/01/2019	\$41.30	\$7.70	\$14.75	\$0.00	\$63.75
For apprentice rates see "Apprentice- LABORER"	12/01/2019	\$42.30	\$7.70	\$14.75	\$0.00	\$64.75
DEMO: WRECKING LABORER	12/01/2017	\$37.65	\$7.70	\$14.75	\$0.00	\$60.10
LABORERS - ZONE I	06/01/2018	\$38.60	\$7.70	\$14.75	\$0.00	\$61.05
	12/01/2018	\$39.55	\$7.70	\$14.75	\$0.00	\$62.00
	06/01/2019	\$40.55	\$7.70	\$14.75	\$0.00	\$63.00
	12/01/2019	\$41.55	\$7.70	\$14.75	\$0.00	\$64.00
For apprentice rates see "Apprentice- LABORER"						
DIRECTIONAL DRILL MACHINE OPERATOR OPERATING ENGINEERS LOCAL 4	12/01/2017	\$46.17	\$10.50	\$15.50	\$0.00	\$72.17
For apprentice rates see "Apprentice- OPERATING ENGINEERS"						
DIVER	08/01/2017	\$61.98	\$9.90	\$21.15	\$0.00	\$93.03
PILE DRIVER LOCAL 56 (ZONE 1)	08/01/2018	\$65.20	\$9.90	\$21.15	\$0.00	\$96.25
	08/01/2019	\$68.52	\$9.90	\$21.15	\$0.00	\$99.57
For apprentice rates see "Apprentice- PILE DRIVER"						
DIVER TENDER Pile driver local 56 (zone 1)	08/01/2017	\$44.27	\$9.90	\$21.15	\$0.00	\$75.32
The DRIVER LOCAL 50 (LONE 1)	08/01/2018	\$46.57	\$9.90	\$21.15	\$0.00	\$77.62
For apprentice rates see "Apprentice- PILE DRIVER"	08/01/2019	\$48.94	\$9.90	\$21.15	\$0.00	\$79.99
DIVER TENDER (EFFLUENT)	08/01/2017	\$66.41	\$9.90	\$21.15	\$0.00	\$97.46
PILE DRIVER LOCAL 56 (ZONE 1)	08/01/2018	\$69.86	\$9.90	\$21.15	\$0.00	\$100.91
	08/01/2019	\$73.41	\$9.90	\$21.15	\$0.00	\$104.46
For apprentice rates see "Apprentice- PILE DRIVER"						
DIVER/SLURRY (EFFLUENT)	08/01/2017	\$92.97	\$9.90	\$21.15	\$0.00	\$124.02
PILE DRIVER LOCAL 56 (ZONE 1)	08/01/2018	\$97.80	\$9.90	\$21.15	\$0.00	\$128.85
For apprentice rates see "Apprentice- PILE DRIVER"	08/01/2019	\$102.78	\$9.90	\$21.15	\$0.00	\$133.83
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"						
	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

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
4	45		\$22.18	\$13.00	\$13.39	\$0.00	\$48.57
5	50		\$24.64	\$13.00	\$13.76	\$0.00	\$51.40
6	55		\$27.10	\$13.00	\$14.12	\$0.00	\$54.22
7	60		\$29.57	\$13.00	\$14.50	\$0.00	\$57.07
8	65		\$32.03	\$13.00	\$14.87	\$0.00	\$59.90
9	70		\$34.50	\$13.00	\$15.25	\$0.00	\$62.75
10	75		\$36.96	\$13.00	\$15.62	\$0.00	\$65.58

# Apprentice - ELECTRICIAN - Local 103

Effective Date -	03/01/2018
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Step	ve Date - 03/01/2018 percent	Apprentice Base Wage	Health	Pension	Supplemental Unemployment	Total Rate
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:						
	App Prior 1/1/03; 30/35/4	40/45/50/55/65/70/75/80				
Apprei	ntice to Journeyworker R	atio:2:3***				
ATOR CONSTRU		01/01/2017	\$55.	.86 \$15.28	\$15.71	\$0.00 \$86.8

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	Effect Step	ive Date - 01/01/2017 percent		tice Base Wage	Health	Pension	Supplemental Unemployment	Total	Rate
	1	50		\$27.93	\$15.28	\$0.00	\$0.00	\$4	3.21
	2	55		\$30.72	\$15.28	\$15.71	\$0.00	\$6	51.71
	3	65		\$36.31	\$15.28	\$15.71	\$0.00	\$6	57.30
	4	70		\$39.10	\$15.28	\$15.71	\$0.00	\$7	0.09
	5	80		\$44.69	\$15.28	\$15.71	\$0.00	\$7	5.68
	Notes:	Steps 1-2 are 6 mos.; S	Steps 3-5 are 1 year						
	Appre	entice to Journeyworke	r Ratio:1:1						
LEVATOR CO		UCTOR HELPER RS LOCAL 4		01/01/201	7 \$39.1	0 \$15.28	\$15.71	\$0.00	\$70.09
For apprentice	rates see	"Apprentice - ELEVATOR CC	ONSTRUCTOR"						
FENCE & GUA Aborers - zone		AIL ERECTOR		12/01/201	7 \$37.7	5 \$7.70	\$14.75	\$0.00	\$60.20
ILONENS - LONE	. 1			06/01/201	8 \$38.7	\$7.70	\$14.75	\$0.00	\$61.15
				12/01/201	8 \$39.6	5 \$7.70	\$14.75	\$0.00	\$62.10
				06/01/201	9 \$40.6	5 \$7.70	\$14.75	\$0.00	\$63.10
				12/01/201	9 \$41.6	5 \$7.70	\$14.75	\$0.00	\$64.10
				06/01/202	9 \$42.64	4 \$7.70	\$14.75	\$0.00	\$65.09
				12/01/202	9 \$43.62	2 \$7.70	\$14.75	\$0.00	\$66.07
				06/01/202	1 \$44.64	4 \$7.70	\$14.75	\$0.00	\$67.09
E (				12/01/202	1 \$45.6	5 \$7.70	\$14.75	\$0.00	\$68.10
		"Apprentice- LABORER" RSON-BLDG,SITE,HV					¢15.05	<b>*</b> •••••	
PERATING ENGLING			1/11 W 1	11/01/201			\$15.25	\$0.00	\$68.13
For apprentice	rates see	"Apprentice- OPERATING EN	JGINEERS"	05/01/201	8 \$43.5	9 \$10.00	\$15.25	\$0.00	\$68.84
		CHIEF-BLDG,SITE,HV		11/01/201	7 \$44.34	4 \$10.00	\$15.25	\$0.00	\$69.59
OPERATING ENGI!	NEERS L	OCAL 4		05/01/201			\$15.25	\$0.00	\$70.31
For apprentice	rates see	"Apprentice- OPERATING EN	IGINEERS"	05/01/201	φ15.0	φ10.00	<i>ФТС.</i> <u></u> с	<i>Q</i> 0.00	ψ70.51
		SON-BLDG,SITE,HVY	//HWY	11/01/201	7 \$22.8	3 \$10.00	\$15.25	\$0.00	\$48.08
OPERATING ENGI?	NEERS L	OCAL 4		05/01/201	8 \$23.2	5 \$10.00	\$15.25	\$0.00	\$48.51
		"Apprentice- OPERATING EN	JGINEERS"						
FIRE ALARM I				09/01/201	7 \$49.2	8 \$13.00	\$17.48	\$0.00	\$79.76
				03/01/201	8 \$50.1	5 \$13.00	\$17.85	\$0.00	\$81.00
				09/01/201	8 \$51.34	4 \$13.00	\$17.89	\$0.00	\$82.23
For apprentice	rates see	"Apprentice- ELECTRICIAN"		03/01/201	9 \$52.53	3 \$13.00	\$17.93	\$0.00	\$83.46
		R / MAINTENANCE		09/01/201	7 \$36.9	6 \$13.00	\$15.62	\$0.00	\$65.58
		/ COMMISSIONING	ELECTRICIANS	03/01/201			\$15.93	\$0.00	\$66.54
OCAL 103				03/01/201			\$15.95 \$15.96	\$0.00	\$67.47
				03/01/201			\$15.90 \$15.98	\$0.00 \$0.00	\$67.47 \$68.38
For apprentice	rates see	"Apprentice- TELECOMMUN	ICATIONS TECHNICIAN"	05/01/201	9 \$39.4	0 \$13.00	φ13.70	φ0.00	\$08.38

Apprentice -	ELEVATOR CONSTRUCTOR - Local 4

Classification	Effective Date	Base Wage	Health	Pension	Supplemental Unemployment	Total Rate
FIREMAN (ASST. ENGINEER)	12/01/2017	\$38.57	\$10.50	\$15.50	\$0.00	\$64.57
OPERATING ENGINEERS LOCAL 4						
For apprentice rates see "Apprentice- OPERATING ENGINEERS"						
FLAGGER & SIGNALER	12/01/2017	\$21.50	\$7.70	\$14.75	\$0.00	\$43.95
LABORERS - ZONE 1	06/01/2018	\$21.50	\$7.70	\$14.75	\$0.00	\$43.95
	12/01/2018	\$22.50	\$7.70	\$14.75	\$0.00	\$44.95
	06/01/2019	\$22.50	\$7.70	\$14.75	\$0.00	\$44.95
	12/01/2019	\$23.50	\$7.70	\$14.75	\$0.00	\$45.95
	06/01/2020	\$23.50	\$7.70	\$14.75	\$0.00	\$45.95
	12/01/2020	\$24.50	\$7.70	\$14.75	\$0.00	\$46.95
	06/01/2021	\$24.50	\$7.70	\$14.75	\$0.00	\$46.95
	12/01/2021	\$24.50	\$7.70	\$14.75	\$0.00	\$46.95
For apprentice rates see "Apprentice- LABORER"						
FLOORCOVERER FLOORCOVERERS LOCAL 2168 ZONE I	03/01/2016	\$42.13	\$9.80	\$17.62	\$0.00	\$69.55

## Apprentice - FLOORCOVERER - Local 2168 Zone I

Effe	ctive Date -	03/01/2016				Supplemental		
Step	percent		Apprentice Base Wage	Health	Pension	Unemployment	Total Rate	e
1	50		\$21.07	\$9.80	\$1.79	\$0.00	\$32.60	5
2	55		\$23.17	\$9.80	\$1.79	\$0.00	\$34.76	5
3	60		\$25.28	\$9.80	\$12.25	\$0.00	\$47.33	3
4	65		\$27.38	\$9.80	\$12.25	\$0.00	\$49.43	3
5	70		\$29.49	\$9.80	\$14.04	\$0.00	\$53.33	3
6	75		\$31.60	\$9.80	\$14.04	\$0.00	\$55.44	ļ
7	80		\$33.70	\$9.80	\$15.83	\$0.00	\$59.33	3
8	85		\$35.81	\$9.80	\$15.83	\$0.00	\$61.44	ł
Note								
	Steps are '	750 hrs.						
Арр	rentice to Jou	rneyworker Ratio:1:1						
FORK LIFT/CHERR	-		12/01/2017	\$46.63	\$10.50	\$15.50	\$0.00	\$72.63
For apprentice rates se	ee "Apprentice- O	PERATING ENGINEERS"						
	ENERATOR/LIGHTING PLANT/HEATERS PERATING ENGINEERS LOCAL 4		12/01/2017	\$31.80	\$10.50	\$15.50	\$0.00	\$57.80
For apprentice rates se	ee "Apprentice- O	PERATING ENGINEERS"						
GLAZIER (GLASS F SYSTEMS) GLAZIERS LOCAL 35 (ZO		3ARRIER/INTERIOR	01/01/2017	\$40.91	\$7.85	\$16.10	\$0.00	\$64.86

Step	ve Date - 01/01/2017 percent	Apprentice Base Wage	Health	Pension	Supplemental Unemployment	Total Rate
1	50	\$20.46	\$7.85	\$0.00	\$0.00	\$28.31
2	55	\$22.50	\$7.85	\$3.66	\$0.00	\$34.01
3	60	\$24.55	\$7.85	\$3.99	\$0.00	\$36.39
4	65	\$26.59	\$7.85	\$4.32	\$0.00	\$38.76
5	70	\$28.64	\$7.85	\$14.11	\$0.00	\$50.60
6	75	\$30.68	\$7.85	\$14.44	\$0.00	\$52.97
7	80	\$32.73	\$7.85	\$14.77	\$0.00	\$55.35
8	90	\$36.82	\$7.85	\$15.44	\$0.00	\$60.11
Notes:	·					
	Steps are 750 hrs.					
Appre	ntice to Journeyworker Ratio:					

pprentice -	GLAZIER - Local 35 Zone 2
ee (*	01/01/2017

### Apprentice - OPERATING ENGINEERS - Local 4

	Effecti	ive Date - 12/01/2017						Supplemental		
	Step	percent	Apprentice	Base Wage	Health		Pension	Unemployment	Total Ra	te
	1	55	\$	25.65	\$10.50		\$0.00	\$0.00	\$36.1	5
	2	60	\$	27.98	\$10.50		\$15.50	\$0.00	\$53.9	8
	3	65	\$	30.31	\$10.50		\$15.50	\$0.00	\$56.3	1
	4	70	\$	32.64	\$10.50		\$15.50	\$0.00	\$58.6	64
	5	75	\$	34.97	\$10.50		\$15.50	\$0.00	\$60.9	7
	6	80	\$	37.30	\$10.50		\$15.50	\$0.00	\$63.3	0
	7	85	\$	39.64	\$10.50		\$15.50	\$0.00	\$65.6	64
	8	90	\$	41.97	\$10.50		\$15.50	\$0.00	\$67.9	97
	Notes:									
	 	· <u> </u>								
		ntice to Journeyworker	Ratio:1:6							
IVAC (DUC' heetmetal w				08/01/2017	7 \$4	3.83	\$11.45	\$24.03	\$2.38	\$81.69
		"Apprentice- SHEET METAL V	VORKER"	02/01/2018	8 \$4	4.98	\$11.45	\$24.03	\$2.38	\$82.84
		CONTROLS)		09/01/2017	7 \$4	9.28	\$13.00	\$17.48	\$0.00	\$79.76
LECTRICIANS	LOCAL 103			03/01/2018	8 \$5	0.15	\$13.00	\$17.85	\$0.00	\$81.00
				09/01/2018	8 \$5	1.34	\$13.00	\$17.89	\$0.00	\$82.23
For apprentic	ce rates see '	"Apprentice- ELECTRICIAN"		03/01/2019	9 \$5	2.53	\$13.00	\$17.93	\$0.00	\$83.46
		D BALANCING - AIR)		08/01/2017	7 \$4	3.83	\$11.45	\$24.03	\$2.38	\$81.69
HEETMETAL W	ORKERS LO	OCAL 17 - A		02/01/2018	8 \$4	4.98	\$11.45	\$24.03	\$2.38	\$82.84
ssue Date:	12/26/20	17	Wage Request Number:	201712	26-008					Page 12 of 3

Classification	Effective Date	Base Wage	Health	Pension	Supplemental Unemployment	Total Rate
For apprentice rates see "Apprentice- SHEET METAL WORKER"					e nemproyment	
HVAC (TESTING AND BALANCING -WATER) PIPEFITTERS LOCAL 537	03/01/2017	\$51.19	\$9.70	\$18.14	\$0.00	\$79.03
For apprentice rates see "Apprentice- PIPEFITTER" or "PLUMBER/PIPEFITTER"						
HVAC MECHANIC PIPEFITTERS LOCAL 537	03/01/2017	\$51.19	\$9.70	\$18.14	\$0.00	\$79.03
For apprentice rates see "Apprentice- PIPEFITTER" or "PLUMBER/PIPEFITTER"						
HYDRAULIC DRILLS	12/01/2017	\$38.25	\$7.70	\$14.75	\$0.00	\$60.70
LABORERS - ZONE 1	06/01/2018	\$39.20	\$7.70	\$14.75	\$0.00	\$61.65
	12/01/2018	\$40.15	\$7.70	\$14.75	\$0.00	\$62.60
	06/01/2019	\$41.15	\$7.70	\$14.75	\$0.00	\$63.60
	12/01/2019	\$42.15	\$7.70	\$14.75	\$0.00	\$64.60
	06/01/2020	\$43.14	\$7.70	\$14.75	\$0.00	\$65.59
	12/01/2020	\$44.12	\$7.70	\$14.75	\$0.00	\$66.57
	06/01/2021	\$45.14	\$7.70	\$14.75	\$0.00	\$67.59
For apprentice rates see "Apprentice- LABORER"	12/01/2021	\$46.15	\$7.70	\$14.75	\$0.00	\$68.60
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

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	

Effective Step	e <b>Date -</b> 09/01/2018 percent	Apprentice Base Wage	Health	Pension	Supplemental 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:						- — — —   	
Apprent	ice to Journeyworker Ratio:1:4						
IRONWORKER/WELDE IRONWORKERS LOCAL 7 (BOS		03/16/2017	7 \$44.65	\$7.80	\$20.85	\$0.00 \$73.3	0

]	Effecti	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:							
		** Structural 1:6; Ornamental 1:4					İ	
	Appre	entice to Journeyworker Ratio:**						
		VING BREAKER OPERATOR	12/01/2017	\$37.7	5 \$7.70	\$14.75	\$0.00	\$60.20
ABORERS - ZONE 1			06/01/2018	\$38.70	\$7.70	\$14.75	\$0.00	\$61.15
			12/01/2018	\$39.65	5 \$7.70	\$14.75	\$0.00	\$62.10
			06/01/2019	\$40.65	5 \$7.70	\$14.75	\$0.00	\$63.10
			12/01/2019	\$41.65	5 \$7.70	\$14.75	\$0.00	\$64.10
			06/01/2020	\$42.64	\$7.70	\$14.75	\$0.00	\$65.09
			12/01/2020	\$43.62	2 \$7.70	\$14.75	\$0.00	\$66.07
			06/01/2021	\$44.64	\$7.70	\$14.75	\$0.00	\$67.09
			12/01/2021	\$45.65	5 \$7.70	\$14.75	\$0.00	\$68.10
ABORER	ites see	"Apprentice- LABORER"				¢14.75	<b>*</b> •••••	* - 0 0 -
ABORERS - ZONE 1	!		12/01/2017			\$14.75	\$0.00	\$59.95
			06/01/2018			\$14.75	\$0.00	\$60.90
			12/01/2018			\$14.75	\$0.00	\$61.85
			06/01/2019			\$14.75	\$0.00	\$62.85
			12/01/2019			\$14.75	\$0.00	\$63.85
			06/01/2020			\$14.75	\$0.00	\$64.84
			12/01/2020			\$14.75	\$0.00	\$65.82
			06/01/2021			\$14.75	\$0.00	\$66.84
			12/01/2021	\$45.40	9 \$7.70	\$14.75	\$0.00	\$67.85

Apprentice - IRONWORKER - Local 7 Boston

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	prentice - LABC							
Efi		2/01/2017	Apprentice Base Wage	Health	Pension	Supplemental Unemployment	Total Rate	
1	60		\$22.50	\$7.70	\$14.75	\$0.00	\$44.95	
2	70		\$26.25	\$7.70	\$14.75	\$0.00	\$48.70	
3	80		\$30.00	\$7.70	\$14.75	\$0.00	\$52.45	
4	90		\$33.75	\$7.70	\$14.75	\$0.00	\$56.20	
Ef	fective Date - 0	6/01/2018				Supplemental		
Ste	ep percent		Apprentice Base Wage	Health	Pension	Unemployment	Total Rate	
1	60		\$23.07	\$7.70	\$14.75	\$0.00	\$45.52	
2	70		\$26.92	\$7.70	\$14.75	\$0.00	\$49.37	
3	80		\$30.76	\$7.70	\$14.75	\$0.00	\$53.21	
4	90		\$34.61	\$7.70	\$14.75	\$0.00	\$57.06	
No	otes:							
-	•	neyworker Ratio:1:5						
ABORER: CARP	ENTER TENDER		12/01/2017			\$14.75	\$0.00	\$59.95
			06/01/2018			\$14.75	\$0.00	\$60.90
			12/01/2018	\$39.40	\$7.70	\$14.75	\$0.00	\$61.85
			06/01/2019	\$40.40	\$7.70	\$14.75	\$0.00	\$62.85
			12/01/2019	\$41.40	\$7.70	\$14.75	\$0.00	\$63.85
			06/01/2020	\$42.39	\$7.70	\$14.75	\$0.00	\$64.84
			12/01/2020	\$43.37	\$7.70	\$14.75	\$0.00	\$65.82
			06/01/2021	\$44.39	\$7.70	\$14.75	\$0.00	\$66.84
For apprentice rates	see "Apprentice- LAB	ORER"	12/01/2021	\$45.40	\$7.70	\$14.75	\$0.00	\$67.85
ABORER: CEME Aborers - zone 1	NT FINISHER TI	ENDER	12/01/2017	\$37.50	\$7.70	\$14.75	\$0.00	\$59.95
ILONENS - LONE I			06/01/2018	\$38.45	\$7.70	\$14.75	\$0.00	\$60.90
			12/01/2018	\$39.40	\$7.70	\$14.75	\$0.00	\$61.85
			06/01/2019	\$40.40	\$7.70	\$14.75	\$0.00	\$62.85
			12/01/2019	\$41.40	\$7.70	\$14.75	\$0.00	\$63.85
			06/01/2020	\$42.39	\$7.70	\$14.75	\$0.00	\$64.84
			12/01/2020	\$43.37	\$7.70	\$14.75	\$0.00	\$65.82
			06/01/2021	\$44.39	\$7.70	\$14.75	\$0.00	\$66.84
			12/01/2021	\$45.40	\$7.70	\$14.75	\$0.00	\$67.85
	see "Apprentice- LAB							
ABORER: HAZA Aborers - zone 1	KDOUS WASTE	ASBESTOS REMOVER	12/01/201/			\$14.75	\$0.00	\$60.10
			06/01/2018			\$14.75	\$0.00	\$61.05
			12/01/2018			\$14.75	\$0.00	\$62.00
			06/01/2019			\$14.75	\$0.00	\$63.00
For apprentice rates	see "Apprentice- LAB	ORER"	12/01/2019	\$41.55	\$7.70	\$14.75	\$0.00	\$64.00
i or apprendice rates	Inprenuce LAD	UTUR C						

## **Issue Date:** 12/26/2017

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Classification	Effective Date	Base Wage	Health	Pension	Supplemental Unemployment	Total Rate
LABORER: MASON TENDER	12/01/2017	\$37.75	\$7.70	\$14.75	\$0.00	\$60.20
LABORERS - ZONE I	06/01/2018	\$38.70	\$7.70	\$14.75	\$0.00	\$61.15
	12/01/2018	\$39.65	\$7.70	\$14.75	\$0.00	\$62.10
	06/01/2019	\$40.65	\$7.70	\$14.75	\$0.00	\$63.10
	12/01/2019	\$41.65	\$7.70	\$14.75	\$0.00	\$64.10
	06/01/2020	\$42.64	\$7.70	\$14.75	\$0.00	\$65.09
	12/01/2020	\$43.62	\$7.70	\$14.75	\$0.00	\$66.07
	06/01/2021	\$44.64	\$7.70	\$14.75	\$0.00	\$67.09
	12/01/2021	\$45.65	\$7.70	\$14.75	\$0.00	\$68.10
For apprentice rates see "Apprentice- LABORER"						
LABORER: MULTI-TRADE TENDER LABORERS - ZONE 1	12/01/2017	\$37.50	\$7.70	\$14.75	\$0.00	\$59.95
	06/01/2018	\$38.45	\$7.70	\$14.75	\$0.00	\$60.90
	12/01/2018	\$39.40	\$7.70	\$14.75	\$0.00	\$61.85
	06/01/2019	\$40.40	\$7.70	\$14.75	\$0.00	\$62.85
	12/01/2019	\$41.40	\$7.70	\$14.75	\$0.00	\$63.85
	06/01/2020	\$42.39	\$7.70	\$14.75	\$0.00	\$64.84
	12/01/2020	\$43.37	\$7.70	\$14.75	\$0.00	\$65.82
	06/01/2021	\$44.39	\$7.70	\$14.75	\$0.00	\$66.84
	12/01/2021	\$45.40	\$7.70	\$14.75	\$0.00	\$67.85
For apprentice rates see "Apprentice- LABORER"						
LABORER: TREE REMOVER	12/01/2017	\$37.50	\$7.70	\$14.75	\$0.00	\$59.95
LABORERS - ZONE 1	06/01/2018	\$38.45	\$7.70	\$14.75	\$0.00	\$60.90
	12/01/2018	\$39.40	\$7.70	\$14.75	\$0.00	\$61.85
	06/01/2019	\$40.40	\$7.70	\$14.75	\$0.00	\$62.85
	12/01/2019	\$41.40	\$7.70	\$14.75	\$0.00	\$63.85
	06/01/2020	\$42.39	\$7.70	\$14.75	\$0.00	\$64.84
	12/01/2020	\$43.37	\$7.70	\$14.75	\$0.00	\$65.82
	06/01/2021	\$44.39	\$7.70	\$14.75	\$0.00	\$66.84
	12/01/2021	\$45.40	\$7.70	\$14.75	\$0.00	\$67.85
This classification applies to all tree work associated with the removal o a utility company for the purpose of operation, maintenance or repair of					s not done for	
LASER BEAM OPERATOR	12/01/2017	\$37.75		\$14.75	\$0.00	\$60.20
LABORERS - ZONE 1	06/01/2018	\$37.73 \$38.70	\$7.70 \$7.70	\$14.75	\$0.00	\$61.15
				\$14.75	\$0.00	
	12/01/2018	\$39.65	\$7.70			\$62.10
	06/01/2019	\$40.65	\$7.70	\$14.75 \$14.75	\$0.00 \$0.00	\$63.10 \$64.10
	12/01/2019	\$41.65 \$42.64	\$7.70	\$14.75 \$14.75	\$0.00 \$0.00	\$64.10 \$65.00
	06/01/2020	\$42.64	\$7.70	\$14.75	\$0.00	\$65.09
	12/01/2020	\$43.62	\$7.70	\$14.75	\$0.00	\$66.07
	06/01/2021	\$44.64	\$7.70	\$14.75	\$0.00	\$67.09
For apprentice rates see "Apprentice- LABORER"	12/01/2021	\$45.65	\$7.70	\$14.75	\$0.00	\$68.10
rr						

Classification	Effective Date	Base Wage	Health	Pension	Supplemental Unemployment	Total Rate
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	\$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
	02/01/2022	\$46.72	\$10.75	\$18.38	\$0.00	\$75.85

#### Apprentice - MARBLE & TILE FINISHER - Local 3 Marble & Tile 00/01/0017

Effective Date - 08/01/2017 Supplemental								
percent	Apprentice Base Wage	Health	Pension	Unemployment	Total Rate			
50	\$19.91	\$10.75	\$17.80	\$0.00	\$48.46			
60	\$23.89	\$10.75	\$17.80	\$0.00	\$52.44			
70	\$27.87	\$10.75	\$17.80	\$0.00	\$56.42			
80	\$31.86	\$10.75	\$17.80	\$0.00	\$60.41			
90	\$35.84	\$10.75	\$17.80	\$0.00	\$64.39			
	percent 50 60 70 80	percent         Apprentice Base Wage           50         \$19.91           60         \$23.89           70         \$27.87           80         \$31.86	percent         Apprentice Base Wage         Health           50         \$19.91         \$10.75           60         \$23.89         \$10.75           70         \$27.87         \$10.75           80         \$31.86         \$10.75	percentApprentice Base WageHealthPension50\$19.91\$10.75\$17.8060\$23.89\$10.75\$17.8070\$27.87\$10.75\$17.8080\$31.86\$10.75\$17.80	percent         Apprentice Base Wage         Health         Pension         Unemployment           50         \$19.91         \$10.75         \$17.80         \$0.00           60         \$23.89         \$10.75         \$17.80         \$0.00           70         \$27.87         \$10.75         \$17.80         \$0.00           80         \$31.86         \$10.75         \$17.80         \$0.00			

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

Effecti	ive Date -	02/01/2018				Supplemental	
Step	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
Notes:							

### Apprentice to Journeyworker Ratio:1:3

MARBLE MASONS, TILELAYERS & TERRAZZO MECH
BRICKLAYERS LOCAL 3 - MARBLE & TILE

08/01/2017	\$52.10	\$10.75	\$19.35	\$0.00	\$82.20
02/01/2018	\$52.78	\$10.75	\$19.35	\$0.00	\$82.88
08/01/2018	\$54.13	\$10.75	\$19.48	\$0.00	\$84.36
02/01/2019	\$54.75	\$10.75	\$19.48	\$0.00	\$84.98
08/01/2019	\$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
02/01/2021	\$58.72	\$10.75	\$19.77	\$0.00	\$89.24
08/01/2021	\$60.12	\$10.75	\$19.93	\$0.00	\$90.80
02/01/2022	\$60.69	\$10.75	\$19.93	\$0.00	\$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:								
	Appre	ntice to Joi	urneyworker Ratio:1:5						
MECH. SWEEI OPERATING ENGI			ON CONST. SITES)	12/01/2017	7 \$46	5.17 \$10.50	\$15.50	\$0.00	\$72.17
For apprentice	rates see "	Apprentice- C	PERATING ENGINEERS"						
MECHANICS I OPERATING ENGI				12/01/2017	7 \$46	5.17 \$10.50	\$15.50	\$0.00	\$72.17
For apprentice	rates see "	Apprentice- C	PERATING ENGINEERS"						
MILLWRIGHT		·		10/01/2017	7 \$39	.52 \$9.90	\$18.50	\$0.00	\$67.92
MILLWRIGHTS LO	CAL 1121	- Zone 1		04/01/2018	3 \$40	.42 \$9.90	\$18.50	\$0.00	\$68.82
				10/01/2018	3 \$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

		10/01/2017	201101					
	Step	ive Date - 10/01/2017 percent	Apprentice Base Wage	Health	Pension	Supplemental 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	
	Effecti	ive Date - 04/01/2018				Supplemental		
	Step	percent	Apprentice Base Wage	Health	Pension	Unemployment	Total Rate	
	1	55	\$22.23	\$9.90	\$5.31	\$0.00	\$37.44	
	2	65	\$26.27	\$9.90	\$15.13	\$0.00	\$51.30	
	3	75	\$30.32	\$9.90	\$16.10	\$0.00	\$56.32	
	4	85	\$34.36	\$9.90	\$17.06	\$0.00	\$61.32	
	Notes:							
		Steps are 2,000 hours						
	Appre	ntice to Journeyworker Ratio:1:5						
IORTAR MI	XER		12/01/2017	\$37.75	\$7.70	\$14.75	\$0.00	\$60.20
ABORERS - ZON	IE 1		06/01/2018			\$14.75	\$0.00	\$61.15
			12/01/2018			\$14.75	\$0.00	\$62.10
			06/01/2019			\$14.75	\$0.00	\$63.10
			12/01/2019	\$41.65	\$7.70	\$14.75	\$0.00	\$64.10
			06/01/2020	\$42.64	\$7.70	\$14.75	\$0.00	\$65.09
			12/01/2020	\$43.62	\$7.70	\$14.75	\$0.00	\$66.07
			06/01/2021	\$44.64	\$7.70	\$14.75	\$0.00	\$67.09
			12/01/2021	\$45.65	\$7.70	\$14.75	\$0.00	\$68.10
		"Apprentice- LABORER"						
DILER (OTHE OPERATING ENG		N TRUCK CRANES,GRADALLS) 0CAL 4	12/01/2017	\$23.24	\$10.50	\$15.50	\$0.00	\$49.24
For apprentic	e rates see '	"Apprentice- OPERATING ENGINEERS"						
DILER (TRUC OPERATING ENG		NES, GRADALLS) ocal 4	12/01/2017	\$27.40	\$10.50	\$15.50	\$0.00	\$53.40
For apprentic	e rates see	"Apprentice- OPERATING ENGINEERS"						
OTHER POW		/EN EQUIPMENT - CLASS II 0CAL 4	12/01/2017	\$46.17	\$10.50	\$15.50	\$0.00	\$72.17
For apprentic	e rates see '	"Apprentice- OPERATING ENGINEERS"						
PAINTER (BR PAINTERS LOCA			01/01/2017	\$51.41	\$7.85	\$16.10	\$0.00	\$75.36

## Apprentice - MILLWRIGHT - Local 1121 Zone 1

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

Apprentice -	PAINTER Local 35	- BRIDGES/TANKS

\* 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 - New
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Effective 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	
<b>Notes:</b> Steps ar	e 750 hrs.						
Apprentice to J	ourneyworker Ratio:1:1						
PAINTER (SPRAY OR SANDB PAINTERS LOCAL 35 - ZONE 2	LAST, REPAINT)	01/01/2017	\$40.37	\$7.85	\$16.10 \$	0.00	\$64.32

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	Effecti	ive Date - 01/01/2017				Supplemental		
	Step	percent	Apprentice Base Wage	Health	Pension	Unemployment	Total Rate	1
	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	1
	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.						
I	Appre	entice to Journeyworker Ratio:1:1						
PAINTER (TRA		MARKINGS)	12/01/2017	\$37.50	\$7.70	\$14.75	\$0.00	\$59.95
LABORERS - ZONE	1		06/01/2018	\$38.45	\$7.70	\$14.75	\$0.00	\$60.90
			12/01/2018	\$\$39.40	\$7.70	\$14.75	\$0.00	\$61.85
			06/01/2019	\$40.40	\$7.70	\$14.75	\$0.00	\$62.85
			12/01/2019	\$41.40	\$7.70	\$14.75	\$0.00	\$63.85
			06/01/2020	\$42.39	\$7.70	\$14.75	\$0.00	\$64.84
			12/01/2020	\$43.37	\$7.70	\$14.75	\$0.00	\$65.82
			06/01/2021	\$44.39	\$7.70	\$14.75	\$0.00	\$66.84
			12/01/2021	\$45.40	\$7.70	\$14.75	\$0.00	\$67.85
For Apprentice	rates see	"Apprentice- LABORER"						
PAINTER / TAP			01/01/2017	\$40.91	\$7.85	\$16.10	\$0.00	\$64.86
* If 30% or more	e of sur	faces to be painted are new construction	n,					

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

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

Effecti	ve Date - 01/01/2017				Supplemental	
Step	percent	Apprentice Base Wage	Health	Pension	Unemployment	Total Rate
1	50	\$20.46	\$7.85	\$0.00	\$0.00	\$28.31
2	55	\$22.50	\$7.85	\$3.66	\$0.00	\$34.01
3	60	\$24.55	\$7.85	\$3.99	\$0.00	\$36.39
4	65	\$26.59	\$7.85	\$4.32	\$0.00	\$38.76
5	70	\$28.64	\$7.85	\$14.11	\$0.00	\$50.60
6	75	\$30.68	\$7.85	\$14.44	\$0.00	\$52.97
7	80	\$32.73	\$7.85	\$14.77	\$0.00	\$55.35
8	90	\$36.82	\$7.85	\$15.44	\$0.00	\$60.11
Notes:						
	Steps are 750 hrs.					
Appre	ntice to Journeyworker Ratio:1:1					
PAINTER / TAPER (BI PAINTERS LOCAL 35 - ZONE		01/01/2017	7 \$38.	.97 \$7.85	\$16.10	\$0.00 \$62.92

Apprentice -	PAINTER - Local 35 Zone 2 - BRUSH NEW
	01/01/2017

Apprentice - PAINTER Local 35 Zone 2 - BRUSH REPAINT

	Effective Date - 01/01/2017							
Step	percent	Apprentice Base Wage	Health	Pension	Supplemental Unemployment	Total Rate	e	
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	1	
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	1	
6	75	\$29.23	\$7.85	\$14.44	\$0.00	\$51.52	2	
7	80	\$31.18	\$7.85	\$14.77	\$0.00	\$53.80	)	
8	90	\$35.07	\$7.85	\$15.44	\$0.00	\$58.36	5	
Note								
	Steps are 750 hrs.					İ		
Арри	rentice to Journeyworker Ratio:1:1							
PANEL & PICKUP T TEAMSTERS JOINT COUN		12/01/2016	\$33.08	\$10.91	\$10.89	\$0.00	\$54.88	
	ONSTRUCTOR (UNDERPINNING	AND 08/01/2017	\$44.27	\$9.90	\$21.15	\$0.00	\$75.32	
DECK) PILE DRIVER LOCAL 56 (A	ZONE 1)	08/01/2018	\$46.57	\$9.90	\$21.15	\$0.00	\$77.62	
For apprentice rates see	e "Apprentice- PILE DRIVER"	08/01/2019	\$48.94	\$9.90	\$21.15	\$0.00	\$79.99	
PILE DRIVER		08/01/2017	\$44.27	\$9.90	\$21.15	\$0.00	\$75.32	
PILE DRIVER LOCAL 56 (2	LOINE 1)	08/01/2018	\$46.57	\$9.90	\$21.15	\$0.00	\$77.62	
		08/01/2019	\$48.94	\$9.90	\$21.15	\$0.00	\$79.99	

**Issue Date:** 12/26/2017

Effect	ive Date -	08/01/2017				Supplemental		
Step	percent		Apprentice Base Wage	e Health	Pension	Unemployment	Total Rate	
1	50		\$22.14	\$9.90	\$21.15	\$0.00	\$53.19	
2	60		\$26.56	\$9.90	\$21.15	\$0.00	\$57.61	
3	70		\$30.99	\$9.90	\$21.15	\$0.00	\$62.04	
4	75		\$33.20	\$9.90	\$21.15	\$0.00	\$64.25	
5	80		\$35.42	\$9.90	\$21.15	\$0.00	\$66.47	
6	80		\$35.42	\$9.90	\$21.15	\$0.00	\$66.47	
7	90		\$39.84	\$9.90	\$21.15	\$0.00	\$70.89	
8	90		\$39.84	\$9.90	\$21.15	\$0.00	\$70.89	

# Apprentice - PILE DRIVER - Local 56 Zone 1

#### Effective Date - 08/01/2018

	fective Date		Apprentice Base Wage	Uaalth	Pension	Supplemental Unemployment	Total Rate	
Ste	ep percer	l	Apprentice base wage	nealth	relision	Onemployment	Total Kate	
1	50		\$23.29	\$9.90	\$21.15	\$0.00	\$54.34	
2	60		\$27.94	\$9.90	\$21.15	\$0.00	\$58.99	
3	70		\$32.60	\$9.90	\$21.15	\$0.00	\$63.65	
4	75		\$34.93	\$9.90	\$21.15	\$0.00	\$65.98	
5	80		\$37.26	\$9.90	\$21.15	\$0.00	\$68.31	
6	80		\$37.26	\$9.90	\$21.15	\$0.00	\$68.31	
7	90		\$41.91	\$9.90	\$21.15	\$0.00	\$72.96	
8	90		\$41.91	\$9.90	\$21.15	\$0.00	\$72.96	
<b>N</b> o	otes:							
Ар	oprentice to	Journeyworker Ratio:1:5					'	
PIPEFITTER & ST PIPEFITTERS LOCAL 5		R	03/01/2017	7 \$51.19	\$9.70	\$18.14	\$0.00	\$79.03

### Apprentice - PIPEFITTER - Local 537

Step	percent	Apprentice Base Wage	Health	Pension	Supplemental 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

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Apprentice to Journeyworker Ratio:\*\*

PIPELAYER	12/01/2017				Unemployment	
	12/01/201/	\$37.75	\$7.70	\$14.75	\$0.00	\$60.20
LABORERS - ZONE 1	06/01/2018	\$38.70	\$7.70	\$14.75	\$0.00	\$61.15
	12/01/2018	\$39.65	\$7.70	\$14.75	\$0.00	\$62.10
	06/01/2019	\$40.65	\$7.70	\$14.75	\$0.00	\$63.10
	12/01/2019	\$41.65	\$7.70	\$14.75	\$0.00	\$64.10
	06/01/2020	\$42.64	\$7.70	\$14.75	\$0.00	\$65.09
	12/01/2020	\$43.62	\$7.70	\$14.75	\$0.00	\$66.07
	06/01/2021	\$44.64	\$7.70	\$14.75	\$0.00	\$67.09
	12/01/2021	\$45.65	\$7.70	\$14.75	\$0.00	\$68.10
For apprentice rates see "Apprentice- LABORER"						
PLUMBERS & GASFITTERS	09/01/2017	\$53.94	\$11.57	\$15.26	\$0.00	\$80.77
PLUMBERS & GASFITTERS LOCAL 12	03/01/2018	\$55.44	\$11.57	\$15.26	\$0.00	\$82.27
	09/01/2018	\$56.94	\$11.57	\$15.26	\$0.00	\$83.77
	03/01/2019	\$58.44	\$11.57	\$15.26	\$0.00	\$85.27
	09/01/2019	\$59.94	\$11.57	\$15.26	\$0.00	\$86.77
	03/01/2020	\$61.44	\$11.57	\$15.26	\$0.00	\$88.27
	09/01/2020	\$62.94	\$11.57	\$15.26	\$0.00	\$89.77
	03/01/2021	\$64.44	\$11.57	\$15.26	\$0.00	\$91.27

## Apprentice - PLUMBER/GASFITTER - Local 12

Effecti	ive Date -	09/01/2017				Supplemental		
Step	percent		Apprentice Base Wage	Health	Pension	Unemployment	Total Rate	
1	35		\$18.88	\$11.57	\$5.54	\$0.00	\$35.99	
2	40		\$21.58	\$11.57	\$6.29	\$0.00	\$39.44	
3	55		\$29.67	\$11.57	\$8.53	\$0.00	\$49.77	
4	65		\$35.06	\$11.57	\$10.03	\$0.00	\$56.66	
5	75		\$40.46	\$11.57	\$11.52	\$0.00	\$63.55	

	ve Date - 03/01/2018		TT 1/1	р <sup>.</sup>	Supplemental	T ( 1 D (
Step	percent	Apprentice Base Wage	Health	Pension	Unemployment	Total Rate
1	35	\$19.40	\$11.57	\$5.54	\$0.00	\$36.51
2	40	\$22.18	\$11.57	\$6.29	\$0.00	\$40.04
3	55	\$30.49	\$11.57	\$8.53	\$0.00	\$50.59
4	65	\$36.04	\$11.57	\$10.03	\$0.00	\$57.64
5	75	\$41.58	\$11.57	\$11.52	\$0.00	\$64.67
Notes:						
	** 1:2; 2:6; 3:10; 4:14; 5:19/Steps are	1 yr				
	Step4 with lic\$60.10 Step5 with lic\$6	6.99				
Appre	ntice to Journeyworker Ratio:**					
UMATIC CONTR	OLS (TEMP.)	03/01/2017	\$51.1	9 \$9.70	\$18.14	\$0.00 \$79.03

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For apprentice rates see "Apprentice- PIPEFITTER" or "PLUMBER/PIPEFITTER"

Classification	Effective Date	Base Wage	Health	Pension	Supplemental Unemployment	Total Rate
PNEUMATIC DRILL/TOOL OPERATOR	12/01/2017	\$37.75	\$7.70	\$14.75	\$0.00	\$60.20
LABORERS - ZONE 1	06/01/2018	\$38.70	\$7.70	\$14.75	\$0.00	\$61.15
	12/01/2018	\$39.65	\$7.70	\$14.75	\$0.00	\$62.10
	06/01/2019	\$40.65	\$7.70	\$14.75	\$0.00	\$63.10
	12/01/2019	\$41.65	\$7.70	\$14.75	\$0.00	\$64.10
	06/01/2020	\$42.64	\$7.70	\$14.75	\$0.00	\$65.09
	12/01/2020	\$43.62	\$7.70	\$14.75	\$0.00	\$66.07
	06/01/2021	\$44.64	\$7.70	\$14.75	\$0.00	\$67.09
For apprentice rates see "Apprentice- LABORER"	12/01/2021	\$45.65	\$7.70	\$14.75	\$0.00	\$68.10
POWDERMAN & BLASTER	12/01/2017	\$38.50	\$7.70	\$14.75	\$0.00	\$60.95
LABORERS - ZONE 1	06/01/2018	\$39.45	\$7.70	\$14.75	\$0.00	\$61.90
	12/01/2018	\$40.40	\$7.70	\$14.75	\$0.00	\$62.85
	06/01/2019	\$41.40	\$7.70	\$14.75	\$0.00	\$63.85
	12/01/2019	\$42.40	\$7.70	\$14.75	\$0.00	\$64.85
	06/01/2020	\$43.39	\$7.70	\$14.75	\$0.00	\$65.84
	12/01/2020	\$44.37	\$7.70	\$14.75	\$0.00	\$66.82
	06/01/2021	\$45.39	\$7.70	\$14.75	\$0.00	\$67.84
For apprentice rates see "Apprentice- LABORER"	12/01/2021	\$46.40	\$7.70	\$14.75	\$0.00	\$68.85
POWER SHOVEL/DERRICK/TRENCHING MACHINE OPERATING ENGINEERS LOCAL 4	12/01/2017	\$46.63	\$10.50	\$15.50	\$0.00	\$72.63
For apprentice rates see "Apprentice- OPERATING ENGINEERS"						
PUMP OPERATOR (CONCRETE) OPERATING ENGINEERS LOCAL 4	12/01/2017	\$46.63	\$10.50	\$15.50	\$0.00	\$72.63
For apprentice rates see "Apprentice- OPERATING ENGINEERS"						
PUMP OPERATOR (DEWATERING, OTHER) OPERATING ENGINEERS LOCAL 4	12/01/2017	\$31.80	\$10.50	\$15.50	\$0.00	\$57.80
For apprentice rates see "Apprentice- OPERATING ENGINEERS"						
READY MIX CONCRETE DRIVERS after 4/30/10 (Drivers Hired After 4/30/2010) <i>TEAMSTERS LOCAL 25b</i>	07/01/2017	\$28.18	\$8.48	\$9.72	\$0.00	\$46.38
READY-MIX CONCRETE DRIVER TEAMSTERS LOCAL 25b	07/01/2017	\$29.48	\$8.48	\$9.72	\$0.00	\$47.68
RECLAIMERS OPERATING ENGINEERS LOCAL 4	12/01/2017	\$46.17	\$10.50	\$15.50	\$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 **	10/01/2017	\$26.25	\$7.07	\$7.86	\$0.00	\$41.18
** The Residential Wood Frame Carpenter classification applies	04/01/2018	\$26.67	\$7.07	\$7.86	\$0.00	\$41.60
only to the construction of new, wood frame residences that do not exceed four stories including the basement. <i>CARPENTERS -ZONE</i>	10/01/2018	\$27.09	\$7.07	\$7.86	\$0.00	\$42.02
2 (Residential Wood)	04/01/2019	\$27.52	\$7.07	\$7.86	\$0.00	\$42.45
	10/01/2019	\$27.92 \$27.95	\$7.07 \$7.07	\$7.86	\$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.

	mmee	(	/					
Effect	ive Date -	10/01/2017				Supplemental		
Step	percent		Apprentice Base Wage	Health	Pension	Unemployment	Total Rate	
1	60		\$15.75	\$7.07	\$0.00	\$0.00	\$22.82	
2	60		\$15.75	\$7.07	\$0.00	\$0.00	\$22.82	
3	65		\$17.06	\$7.07	\$7.86	\$0.00	\$31.99	
1	70		\$18.38	\$7.07	\$7.86	\$0.00	\$33.31	
5	75		\$19.69	\$7.07	\$7.86	\$0.00	\$34.62	
6	80		\$21.00	\$7.07	\$7.86	\$0.00	\$35.93	
7	85		\$22.31	\$7.07	\$7.86	\$0.00	\$37.24	
8	90		\$23.63	\$7.07	\$7.86	\$0.00	\$38.56	

Apprentice -	CARPENTER (Residential Wood Frame) - Zone 2

Effective Date - 04/01/2018

E	ffectr	ve Date - 04/01/2018				Supplemental		
S	tep	percent	Apprentice Base Wage	Health	Pension	Unemployment	Total Ra	ate
1	l	60	\$16.00	\$7.07	\$0.00	\$0.00	\$23.	07
2	2	60	\$16.00	\$7.07	\$0.00	\$0.00	\$23.	07
3	3	65	\$17.34	\$7.07	\$7.86	\$0.00	\$32.	27
4	1	70	\$18.67	\$7.07	\$7.86	\$0.00	\$33.	60
5	5	75	\$20.00	\$7.07	\$7.86	\$0.00	\$34.	93
6	5	80	\$21.34	\$7.07	\$7.86	\$0.00	\$36.	27
7	7	85	\$22.67	\$7.07	\$7.86	\$0.00	\$37.	60
8	3	90	\$24.00	\$7.07	\$7.86	\$0.00	\$38.	93
	otes:	·						¬   
A	ppre	ntice to Journeyworker Ratio:1:5						_
	RIZE	D BUGGY OPERATOR	12/01/2017	7 \$37.75	5 \$7.70	\$14.75	\$0.00	\$60.20
ORERS - ZONE 1			06/01/2018	\$38.70	0 \$7.70	\$14.75	\$0.00	\$61.15
			12/01/2018	\$ \$39.65	5 \$7.70	\$14.75	\$0.00	\$62.10
			06/01/2019	\$40.65	5 \$7.70	\$14.75	\$0.00	\$63.10
			12/01/2019	9 \$41.65	5 \$7.70	\$14.75	\$0.00	\$64.10
			06/01/2020	\$42.64	4 \$7.70	\$14.75	\$0.00	\$65.09
			12/01/2020	\$43.62	2 \$7.70	\$14.75	\$0.00	\$66.07

		* -= - • ·	4			4.00.005
	12/01/2020	\$43.62	\$7.70	\$14.75	\$0.00	\$66.07
	06/01/2021	\$44.64	\$7.70	\$14.75	\$0.00	\$67.09
	12/01/2021	\$45.65	\$7.70	\$14.75	\$0.00	\$68.10
For apprentice rates see "Apprentice- LABORER"						
ROLLER/SPREADER/MULCHING MACHINE OPERATING ENGINEERS LOCAL 4	12/01/2017	\$46.17	\$10.50	\$15.50	\$0.00	\$72.17
For apprentice rates see "Apprentice- OPERATING ENGINEERS"						
ROOFER (Inc.Roofer Waterproofng &Roofer Damproofg) ROOFERS LOCAL 33	08/01/2017	\$41.36	\$11.20	\$14.80	\$0.00	\$67.36
KOOFEKS LOCAL 55	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						
	E <b>ffecti</b> Step	ve 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	4	75		\$31.02	\$11.20	\$14.80	\$0.00	\$57.02	
:	5	85		\$35.16	\$11.20	\$14.80	\$0.00	\$61.16	
F	Effecti	ve Date -	02/01/2018				Supplemental		
S	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	4	75		\$31.88	\$11.20	\$14.80	\$0.00	\$57.88	
:	5	85		\$36.13	\$11.20	\$14.80	\$0.00	\$62.13	
1	Notes:	-	-10, the 1:10; Reroofing: 1						
			2000 hrs.; Steps 2-5 are 100 Mechanics' receive \$1.00						
A	Appre	ntice to Jou	rneyworker Ratio:**						
		E / PRECA	ST CONCRETE	08/01/2017	7 \$41.61	\$11.20	\$14.80	\$0.00	\$67.61
FERS LOCAL 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	\$45.01	\$11.20	\$14.80	\$0.00	\$71.01
For apprentice rat	tes see "	Apprentice- R	OOFER"						
EETMETAL WORK				08/01/2017	\$43.83	\$11.45	\$24.03	\$2.38	\$81.69
ETMETAL WORK	ERSLC	JCAL 1 / - A		02/01/2018	3 \$44.98	\$11.45	\$24.03	\$2.38	\$82.84

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	
	ive Date - 02/01/2018		TT - 14	D	Supplemental	T. ( 1 D. (	
Step	percent	Apprentice Base Wage		Pension	Unemployment	Total Rate	
1	40	\$17.99	\$11.45	\$5.24	\$0.00	\$34.68	
2	40	\$17.99	\$11.45	\$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	ntice to Journeyworker Ratio:1	:4					
2		06/01/2013	3 \$25.8	81 \$7.07	\$7.05	\$0.00	\$39.93

SIGN ERECTOR PAINTERS LOCAL 35 - ZONE 2

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	Effect	ive Date - 06/01/2013				Supplemental		
	Step	percent	Apprentice Base Wage	Health	Pension	Unemployment	Total Rat	e
	1	50	\$12.91	\$7.07	\$0.00	\$0.00	\$19.9	8
	2	55	\$14.20	\$7.07	\$2.45	\$0.00	\$23.7	2
	3	60	\$15.49	\$7.07	\$2.45	\$0.00	\$25.0	1
	4	65	\$16.78	\$7.07	\$2.45	\$0.00	\$26.3	0
	5	70	\$18.07	\$7.07	\$7.05	\$0.00	\$32.1	9
	6	75	\$19.36	\$7.07	\$7.05	\$0.00	\$33.4	8
	7	80	\$20.65	\$7.07	\$7.05	\$0.00	\$34.7	7
	8	85	\$21.94	\$7.07	\$7.05	\$0.00	\$36.0	6
	9	90	\$23.23	\$7.07	\$7.05	\$0.00	\$37.3	5
	Notes:	Steps are 4 mos.						
	Appre	ntice to Journeyworker Ratio:1:1						
		H MOVING EQUIP < 35 TONS IL NO. 10 ZONE A	12/01/2010	6 \$33.5	4 \$10.91	\$10.89	\$0.00	\$55.34
		H MOVING EQUIP > 35 TONS I'L NO. 10 ZONE A	12/01/2010	6 \$33.8	3 \$10.91	\$10.89	\$0.00	\$55.63
PRINKLEI			10/01/2017	7 \$57.5	8 \$8.77	\$17.20	\$0.00	\$83.55
PRINKLER FI	TTERS LOCA	L 550 - (Section A) Zone 1	01/01/2018	8 \$57.0	3 \$9.12	\$17.40	\$0.00	\$83.55
			03/01/2018	8 \$58.5	3 \$9.12	\$17.40	\$0.00	\$85.05
			10/01/2018	8 \$60.0	3 \$9.12	\$17.40	\$0.00	\$86.55
			01/01/2019	9 \$60.0	3 \$9.47	\$17.60	\$0.00	\$87.10
			03/01/2019	9 \$61.5	3 \$9.47	\$17.60	\$0.00	\$88.60
			10/01/2019	9 \$63.0	3 \$9.47	\$17.60	\$0.00	\$90.10
			03/01/2020	0 \$64.5	3 \$9.47	\$17.60	\$0.00	\$91.60
			10/01/2020	0 \$66.0	3 \$9.47	\$17.60	\$0.00	\$93.10

# Apprentice - SIGN ERECTOR - Local 35 Zone 2

Effect	ive Date -	10/01/2017				Supplemental	
Step	percent		Apprentice Base Wage	Health	Pension	Unemployment	Total Rate
1	35		\$20.15	\$8.77	\$8.70	\$0.00	\$37.62
2	40		\$23.03	\$8.77	\$8.70	\$0.00	\$40.50
3	45		\$25.91	\$8.77	\$8.70	\$0.00	\$43.38
4	50		\$28.79	\$8.77	\$8.70	\$0.00	\$46.26
5	55		\$31.67	\$8.77	\$8.70	\$0.00	\$49.14
6	60		\$34.55	\$8.77	\$10.20	\$0.00	\$53.52
7	65		\$37.43	\$8.77	\$10.20	\$0.00	\$56.40
8	70		\$40.31	\$8.77	\$10.20	\$0.00	\$59.28
9	75		\$43.19	\$8.77	\$10.20	\$0.00	\$62.16
10	80		\$46.06	\$877.00	\$10.20	\$0.00	\$933.26

Apprentice -	SPRINKLER FITTER - Local 550 (Section A) Zone 1
Effective Date	10/01/2017

	10	80		\$46.06	\$877.00	\$10.2	0	\$0.00	\$9	933.26	
	Effecti Step	ive Date - percent	01/01/2018	Apprentice Base Wage	Health	Pensio		upplemental employment	Tota	al Rate	
	1	35		\$19.96	\$9.12	\$8.9	0	\$0.00	5	\$37.98	
	2	40		\$22.81	\$9.12	\$8.9	0	\$0.00	S	\$40.83	
	3	45		\$25.66	\$9.12	\$8.9	0	\$0.00	S	\$43.68	
	4	50		\$28.52	\$9.12	\$8.9	0	\$0.00	9	\$46.54	
	5	55		\$31.37	\$9.12	\$8.9	0	\$0.00	9	\$49.39	
	6	60		\$34.22	\$9.12	\$10.4	-0	\$0.00	5	\$53.74	
	7	65		\$37.07	\$9.12	\$10.4	-0	\$0.00	9	\$56.59	
	8	70		\$39.92	\$9.12	\$10.4	-0	\$0.00	5	\$59.44	
	9	75		\$42.77	\$9.12	\$10.4	-0	\$0.00	5	\$62.29	
	10	80		\$45.62	\$9.12	\$10.4	0	\$0.00	S	\$65.14	
	Notes:		e entered prior 9/30/10: 55/60/65/70/75/80/85 850 hours								
	Appre	ntice to Jo	urneyworker Ratio:1:3								
STEAM BOIL				12/01/201	7 \$4	46.17 \$1	0.50	\$15.50	\$0.00		\$72.17
For apprentice	e rates see '	'Apprentice- C	PERATING ENGINEERS"								
TAMPERS, SE OPERATING ENG			OR TRACTOR DRAWN	12/01/201	7 \$4	46.17 \$1	0.50	\$15.50	\$0.00		\$72.17
For apprentice	e rates see '	'Apprentice- C	PERATING ENGINEERS"								
TELECOMMU		ION TECH	NICIAN	09/01/201	7 \$3	36.96 \$1	3.00	\$15.62	\$0.00		\$65.58
ELECTRICIANS LO	OCAL 103			03/01/201	8 \$3	37.61 \$1	3.00	\$15.93	\$0.00		\$66.54
				09/01/201	8 \$3	38.51 \$1	3.00	\$15.96	\$0.00		\$67.47
				03/01/201	9 \$3	39.40 \$1	3.00	\$15.98	\$0.00		\$68.38

Effecti	ve 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 - 0	03/01/2018
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Effecti	ive Date -	03/01/2018				Supplemental	
Step	percent		Apprentice Base Wage	Health	Pension	Unemployment	Total Rate
1	40		\$15.04	\$13.00	\$0.45	\$0.00	\$28.49
2	40		\$15.04	\$13.00	\$0.45	\$0.00	\$28.49
3	45		\$16.92	\$13.00	\$12.74	\$0.00	\$42.66
4	45		\$16.92	\$13.00	\$12.74	\$0.00	\$42.66
5	50		\$18.81	\$13.00	\$13.03	\$0.00	\$44.84
6	55		\$20.69	\$13.00	\$13.32	\$0.00	\$47.01
7	60		\$22.57	\$13.00	\$13.61	\$0.00	\$49.18
8	65		\$24.45	\$13.00	\$13.90	\$0.00	\$51.35
9	70		\$26.33	\$13.00	\$14.19	\$0.00	\$53.52
10	75		\$28.21	\$13.00	\$14.48	\$0.00	\$55.69

BRICKLAYERS LOCAL 3 - MARBLE & TILE

TERRAZZO FINISHERS

#### Apprentice to Journeyworker Ratio:1:1

08/01/2017	\$51.00	\$10.75	\$19.35	\$0.00	\$81.10
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

	Effectiv	ve Date -	08/01/2017					Supplemental			
	Step	percent		Apprentice Base Wage	Health	Pens	sion	Unemployment	Tot	al Rate	
	1	50		\$25.50	\$10.75	\$19	.35	\$0.00		\$55.60	
	2	60		\$30.60	\$10.75	\$19	.35	\$0.00		\$60.70	
	3	70		\$35.70	\$10.75	\$19	.35	\$0.00		\$65.80	
	4	80		\$40.80	\$10.75	\$19	.35	\$0.00		\$70.90	
	5	90		\$45.90	\$10.75	\$19	.35	\$0.00		\$76.00	
	Effectiv	ve Date -	02/01/2018					Supplemental			
	Step	percent		Apprentice Base Wage	Health	Pens	sion	Unemployment	Tot	al 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	
i	Notes:										
	Apprer	tice to Jou	rneyworker Ratio:1:3								
TEST BORING			7	12/01/2010	5 \$37	7.70 5	\$7.60	\$14.35	\$0.00	2	\$59.65
For apprentice r											
TEST BORING				12/01/2010	5 \$36	5.42 5	\$7.60	\$14.35	\$0.00		\$58.37
For apprentice r											
TEST BORING			7	12/01/2010	5 \$36	5.30 \$	\$7.60	\$14.35	\$0.00		\$58.25
For apprentice r	ates see "A	Apprentice- L.	ABORER"								
TRACTORS/PO			GENERATORS	12/01/2017	7 \$46	5.17 5	\$10.50	\$15.50	\$0.00	5	\$72.17
For apprentice r	ates see "A	Apprentice- O	PERATING ENGINEERS"								
TRAILERS FOR TEAMSTERS JOINT				12/01/2010	5 \$34	1.12 5	\$10.91	\$10.89	\$0.00	5	\$55.92
TUNNEL WOR			D AIR	12/01/2010	5 \$48	3.58 5	\$7.60	\$14.75	\$0.00		\$70.93
For apprentice r	ates see "A	Apprentice- L.	ABORER"								
TUNNEL WOR			D AIR (HAZ. WASTE)	12/01/2010	5 \$50	0.58 5	\$7.60	\$14.75	\$0.00	9	\$72.93
For apprentice r	ates see "A	Apprentice- L.	ABORER"								
TUNNEL WORL				12/01/2010	5 \$40	).65 5	\$7.60	\$14.75	\$0.00	5	\$63.00
For apprentice r	ates see "A	Apprentice- L.	ABORER"								
TUNNEL WOR			AZ. WASTE)	12/01/2010	5 \$42	2.65 5	\$7.60	\$14.75	\$0.00	5	\$65.00
For apprentice r	ates see "A	Apprentice- L	ABORER"								

# Apprentice - TERRAZZO FINISHER - Local 3 Marble & Tile

Classification	Effective Date	Base Wage	Health	Pension	Supplemental Unemployment	Total Rate
/AC-HAUL EAMSTERS JOINT COUNCIL NO. 10 ZONE A	12/01/2016	\$33.54	\$10.91	\$10.89	\$0.00	\$55.34
VAGON DRILL OPERATOR	12/01/2017	\$37.75	\$7.70	\$14.75	\$0.00	\$60.20
4BORERS - ZONE 1	06/01/2018	\$38.70	\$7.70	\$14.75	\$0.00	\$61.15
	12/01/2018	\$39.65	\$7.70	\$14.75	\$0.00	\$62.10
	06/01/2019	\$40.65	\$7.70	\$14.75	\$0.00	\$63.10
	12/01/2019	\$41.65	\$7.70	\$14.75	\$0.00	\$64.10
	06/01/2020	\$42.64	\$7.70	\$14.75	\$0.00	\$65.09
	12/01/2020	\$43.62	\$7.70	\$14.75	\$0.00	\$66.07
	06/01/2021	\$44.64	\$7.70	\$14.75	\$0.00	\$67.09
	12/01/2021	\$45.65	\$7.70	\$14.75	\$0.00	\$68.10
For apprentice rates see "Apprentice- LABORER"						
ASTE WATER PUMP OPERATOR PERATING ENGINEERS LOCAL 4	12/01/2017	\$46.63	\$10.50	\$15.50	\$0.00	\$72.63
For apprentice rates see "Apprentice- OPERATING ENGINEERS"						
VATER METER INSTALLER LUMBERS & GASFITTERS LOCAL 12	09/01/2017	\$53.94	\$11.57	\$15.26	\$0.00	\$80.77
	03/01/2018	\$55.44	\$11.57	\$15.26	\$0.00	\$82.27
	09/01/2018	\$56.94	\$11.57	\$15.26	\$0.00	\$83.77
	03/01/2019	\$58.44	\$11.57	\$15.26	\$0.00	\$85.27
	09/01/2019	\$59.94	\$11.57	\$15.26	\$0.00	\$86.77
	03/01/2020	\$61.44	\$11.57	\$15.26	\$0.00	\$88.27
	09/01/2020	\$62.94	\$11.57	\$15.26	\$0.00	\$89.77
	03/01/2021	\$64.44	\$11.57	\$15.26	\$0.00	\$91.27
For apprentice rates see "Apprentice- PLUMBER/PIPEFITTER" or "PLUMBEF	R/GASFITTER"					
Dutside Electrical - East					<b>.</b>	
ABLE TECHNICIAN (Power Zone) UTSIDE ELECTRICAL WORKERS - EAST LOCAL 104	09/03/2017	\$27.14	\$7.75	\$1.81	\$0.00	\$36.70
For apprentice rates see "Apprentice- LINEMAN"						
ABLEMAN (Underground Ducts & Cables) UTSIDE ELECTRICAL WORKERS - EAST LOCAL 104	09/03/2017	\$38.45	\$7.75	\$9.53	\$0.00	\$55.73
For apprentice rates see "Apprentice- LINEMAN"						
RIVER / GROUNDMAN CDL	09/03/2017	\$31.66	\$7.75	\$9.44	\$0.00	\$48.85
UTSIDE ELECTRICAL WORKERS - EAST LOCAL 104			4,,,,,		• • • • •	+
For apprentice rates see "Apprentice- LINEMAN"						
RIVER / GROUNDMAN -Inexperienced (<2000 Hrs) UTSIDE ELECTRICAL WORKERS - EAST LOCAL 104	09/03/2017	\$24.88	\$7.75	\$1.75	\$0.00	\$34.38
For apprentice rates see "Apprentice- LINEMAN"						
QUIPMENT OPERATOR (Class A CDL) UTSIDE ELECTRICAL WORKERS - EAST LOCAL 104	09/03/2017	\$38.45	\$7.75	\$13.61	\$0.00	\$59.81
For apprentice rates see "Apprentice- LINEMAN"						
QUIPMENT OPERATOR (Class B CDL)	09/03/2017	\$33.92	\$7.75	\$10.21	\$0.00	\$51.88
UTSIDE ELECTRICAL WORKERS - EAST LOCAL 104						
For apprentice rates see "Apprentice- LINEMAN"						
ROUNDMAN UTSIDE ELECTRICAL WORKERS - EAST LOCAL 104	09/03/2017	\$24.88	\$7.75	\$1.75	\$0.00	\$34.38
For apprentice rates see "Apprentice- LINEMAN"						
ROUNDMAN -Inexperienced (<2000 Hrs.) UTSIDE ELECTRICAL WORKERS - EAST LOCAL 104	09/03/2017	\$20.35	\$7.75	\$1.61	\$0.00	\$29.71
For apprentice rates see "Apprentice- LINEMAN"						

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	Aj	pprentice Base Wage	Health	Pension	Unemployment	Tota	al Rate
1	60		\$27.14	\$7.75	\$3.31	\$0.00	9	\$38.20
2	65		\$29.40	\$7.75	\$3.38	\$0.00	5	\$40.53
3	70		\$31.66	\$7.75	\$3.45	\$0.00	5	\$42.86
4	75		\$33.92	\$7.75	\$5.02	\$0.00	5	\$46.69
5	80		\$36.18	\$7.75	\$5.09	\$0.00	5	\$49.02
6	85		\$38.45	\$7.75	\$5.15	\$0.00	9	\$51.35
7	90		\$40.71	\$7.75	\$7.22	\$0.00	9	\$55.68
Note	 es:							,   
Арр	rentice to Jou	urneyworker Ratio:1:2						
ΓELEDATA CABLE DUTSIDE ELECTRICAL W		CLOCAL 104	01/01/2016	\$28.98	3 \$4.25	\$3.12	\$0.00	\$36.35
TELEDATA LINEM	~		01/01/2016	\$27.31	\$4.25	\$3.07	\$0.00	\$34.63
TELEDATA WIREM		LER/TECHNICIAN TLOCAL 104	01/01/2016	\$27.31	\$4.25	\$3.07	\$0.00	\$34.63
TREE TRIMMER	VORKERS - EAST	<sup>°</sup> LOCAL 104	01/31/2016	\$18.51	\$3.55	\$0.00	\$0.00	\$22.06
••	g, or repairing the	/ork done: (a) for a utility company, R. utility company's equipment, and (c) b olesale tree removal.	• ·			· · ·		
TREE TRIMMER GE			01/31/2016	\$16.32	2 \$3.55	\$0.00	\$0.00	\$19.87
	g, or repairing the	ork done: (a) for a utility company, R. utility company's equipment, and (c) b le tree removal.	• •	0		· · ·		

### 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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