

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				
Awarding Authority:	City of Waltham				
Contract Number:		City/Town:	WALTHAM		
<b>Description of Work:</b>	Parking Lot Construction, Council on Aging and Senior Center. 488 Main Street Waltham				
Job Location:	488 Main Street Waltham				

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	Effective Date	Base Wage	Health	Pension	Supplemental Unemployment	Total Rate
Construction					Unemployment	
(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
	12/01/2019	\$42.35	\$7.60	\$14.65	\$0.00	\$64.60
For apprentice rates see "Apprentice- LABORER"						
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	\$35.90	\$11.50	\$7.10	\$0.00	\$54.50
	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
ASPHALT RAKER	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"					• • • • •	+ • • • • •
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"						
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 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
	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

]	Effectiv	e 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:								
	Appren	tice to Joi	ırneyworker Ratio:1:5						
BRICK/STONE/	ING)		SONRY (INCL. MASONR	Y 03/01/2017	\$50	0.76 \$10.75	\$19.22	\$0.00 \$80	0.73

## Apprentice - BOILERMAKER - Local 29

WATERPRO BRICKLAYERS LOCAL 3 (WALTHAM)

	Apprentice -       BRICK/PLASTER/CEMENT MASON - Local 3 Waltham         Effective Date -       03/01/2017         Supplemental       Supplemental						
Step	percent	Apprentice Base Wage	Health	Pension	Unemployment	Total Rate	e
1	50	\$25.38	\$10.75	\$19.22	\$0.00	\$55.35	5
2	60	\$30.46	\$10.75	\$19.22	\$0.00	\$60.43	;
3	70	\$35.53	\$10.75	\$19.22	\$0.00	\$65.50	)
4	80	\$40.61	\$10.75	\$19.22	\$0.00	\$70.58	3
5	90	\$45.68	\$10.75	\$19.22	\$0.00	\$75.65	5
Notes:							
Appre	ntice to Journeyworker Ratio:1	1:5					
BULLDOZER/GRADE		06/01/2017	7 \$45.93	\$10.00	\$15.25	\$0.00	\$71.18
OPERATING ENGINEERS LO	OCAL 4	12/01/2017	\$46.92	\$10.00	\$15.25	\$0.00	\$72.17
For apprentice rates see '	Apprentice- OPERATING ENGINEERS	3"					

Classification	Effective Date	Base Wage	Health	Pension	Supplemental Unemployment	Total Rate
CAISSON & UNDERPINNING BOTTOM MAN LABORERS - FOUNDATION AND MARINE	12/01/2016	\$37.45	\$7.60	\$14.35	\$0.00	\$59.40
For apprentice rates see "Apprentice- LABORER"						
CAISSON & UNDERPINNING LABORER LABORERS - FOUNDATION AND MARINE	12/01/2016	\$36.30	\$7.60	\$14.35	\$0.00	\$58.25
For apprentice rates see "Apprentice- LABORER"						
CAISSON & UNDERPINNING TOP MAN LABORERS - FOUNDATION AND MARINE	12/01/2016	\$36.30	\$7.60	\$14.35	\$0.00	\$58.25
For apprentice rates see "Apprentice- LABORER"						
CARBIDE CORE DRILL OPERATOR LABORERS - ZONE 1	06/01/2017	\$37.10	\$7.60	\$14.65	\$0.00	\$59.35
LADORERS - ZOINE 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
For apprentice rates see "Apprentice- LABORER"						
CARPENTER	03/01/2017	\$38.77	\$9.90	\$17.00	\$0.00	\$65.67
CARPENTERS -ZONE 2 (Eastern Massachusetts)	09/01/2017	\$39.78	\$9.90	\$17.00	\$0.00	\$66.68
	03/01/2018	\$40.78	\$9.90	\$17.00	\$0.00	\$67.68
	09/01/2018	\$41.82	\$9.90	\$17.00	\$0.00	\$68.72
	03/01/2019	\$42.85	\$9.90	\$17.00	\$0.00	\$69.75

Effect	ive Date -	03/01/2017				Supplemental		
Step	percent		Apprentice Base Wage	Health	Pension	Unemployment	Total Rate	
1	50		\$19.39	\$9.90	\$1.63	\$0.00	\$30.92	
2	60		\$23.26	\$9.90	\$1.63	\$0.00	\$34.79	
3	70		\$27.14	\$9.90	\$12.11	\$0.00	\$49.15	
4	75		\$29.08	\$9.90	\$12.11	\$0.00	\$51.09	
5	80		\$31.02	\$9.90	\$13.74	\$0.00	\$54.66	
6	80		\$31.02	\$9.90	\$13.74	\$0.00	\$54.66	
7	90		\$34.89	\$9.90	\$15.37	\$0.00	\$60.16	
8	90		\$34.89	\$9.90	\$15.37	\$0.00	\$60.16	

# Apprentice - CARPENTER - Zone 2 Eastern MA

#### 09/01/2017 Effective Date -

Effect	tive Date - 09/01/2017				Supplemental		
Step	percent	Apprentice Base Wage	Health	Pension	Unemployment	Total Rat	e
1	50	\$19.89	\$9.90	\$1.63	\$0.00	\$31.4	2
2	60	\$23.87	\$9.90	\$1.63	\$0.00	\$35.4	0
3	70	\$27.85	\$9.90	\$12.11	\$0.00	\$49.8	6
4	75	\$29.84	\$9.90	\$12.11	\$0.00	\$51.8	5
5	80	\$31.82	\$9.90	\$13.74	\$0.00	\$55.4	6
6	80	\$31.82	\$9.90	\$13.74	\$0.00	\$55.4	6
7	90	\$35.80	\$9.90	\$15.37	\$0.00	\$61.0	7
8	90	\$35.80	\$9.90	\$15.37	\$0.00	\$61.0	7
Notes							
Appr	entice to Journeyworker Ratio						
CEMENT MASONRY BRICKLAYERS LOCAL 3 (M		07/01/2017	\$46.30	\$12.20	\$19.41	\$1.30	\$79.21
DRICKLATERS LOCAL 5 ("	ALTHAM)	01/01/2018	\$46.54	\$12.20	\$19.41	\$1.30	\$79.45
		07/01/2018	\$46.79	\$12.20	\$19.41	\$1.30	\$79.70
		01/01/2019	\$47.03	\$12.20	\$19.41	\$1.30	\$79.94

07/01/2019

01/01/2020

\$47.27

\$47.52

\$12.20

\$12.20

\$19.41

\$19.41

\$1.30

\$1.30

\$80.18

\$80.43

Effecti	ive Date -	07/01/2017				Supplemental		
Step	percent		Apprentice Base Wage	Health	Pension	Unemployment	Total Rate	
1	50		\$23.15	\$12.20	\$12.41	\$0.00	\$47.76	
2	60		\$27.78	\$12.20	\$14.41	\$1.30	\$55.69	
3	65		\$30.10	\$12.20	\$15.41	\$1.30	\$59.01	
4	70		\$32.41	\$12.20	\$16.41	\$1.30	\$62.32	
5	75		\$34.73	\$12.20	\$17.41	\$1.30	\$65.64	
5	80		\$37.04	\$12.20	\$18.41	\$1.30	\$68.95	
7	90		\$41.67	\$12.20	\$19.41	\$1.30	\$74.58	

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

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

Effecti	ive Date - 01/01/2018				Supplemental		
Step	percent	Apprentice Base Wage	Health	Pension	Unemployment	Total Rate	
1	50	\$23.27	\$12.20	\$12.41	\$0.00	\$47.88	
2	60	\$27.92	\$12.20	\$14.41	\$1.30	\$55.83	
3	65	\$30.25	\$12.20	\$15.41	\$1.30	\$59.16	
4	70	\$32.58	\$12.20	\$16.41	\$1.30	\$62.49	
5	75	\$34.91	\$12.20	\$17.41	\$1.30	\$65.82	
6	80	\$37.23	\$12.20	\$18.41	\$1.30	\$69.14	
7	90	\$41.89	\$12.20	\$19.41	\$1.30	\$74.80	

#### Notes:

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

Apprentice to Journeyworker Ratio:1:3

CHAIN SAW 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"						
CLAM 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

		ntice - PAINTER Local 33 - BRID 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	ntice to Journeyworker Ratio:1:1						
DEMO: ADZEN			06/01/2017	\$37.00	\$7.60	\$14.65	\$0.00	\$59.25
ABORERS - ZONE	2.1		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	\$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"						
EMO: BACK		DADER/HAMMER OPERATOR	06/01/2017	\$38.00	\$7.60	\$14.65	\$0.00	\$60.25
IDORERS - ZONE	2.1		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
		'Apprentice- LABORER"						
EMO: BURNI Aborers - zone			06/01/2017	\$37.75	\$7.60	\$14.65	\$0.00	\$60.00
			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	\$40.50	\$7.60	\$14.65	\$0.00	\$62.75
			06/01/2019	\$41.50	\$7.60	\$14.65	\$0.00	\$63.75
<b>D</b>			12/01/2019	\$42.50	\$7.60	\$14.65	\$0.00	\$64.75
~~		'Apprentice- LABORER"				• .		
EMO: CONCI 4BORERS - ZONE		CUTTER/SAWYER	06/01/2017			\$14.65	\$0.00	\$60.25
			12/01/2017		\$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	rates see '	'Apprentice- LABORER"						

## Apprentice - PAINTER Local 35 - BRIDGES/TANKS

\_\_\_\_\_

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 1	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
LADOREKS - 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
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)	03/01/2017	\$48.33	\$13.00	\$17.45	\$0.00	\$78.78
ELECTRICIANS LOCAL 103	09/01/2017	\$49.28	\$13.00	\$17.48	\$0.00	\$79.76
	03/01/2018	\$50.48	\$13.00	\$17.51	\$0.00	\$80.99
	09/01/2018	\$51.67	\$13.00	\$17.55	\$0.00	\$82.22
	03/01/2019	\$52.87	\$13.00	\$17.59	\$0.00	\$83.46
For apprentice rates see "Apprentice- ELECTRICIAN"	00/01/201/	<i>QU</i> <b>1</b> .07	\$15.00	• • • • • •	• • • • •	<i><b>Q</b></i> <b>OD. IO</b>
ELECTRICIAN	03/01/2017	\$48.33	\$13.00	\$17.45	\$0.00	\$78.78
ELECTRICIANS LOCAL 103	09/01/2017	\$49.28	\$13.00	\$17.48	\$0.00	\$79.76
	03/01/2018	\$50.48	\$13.00	\$17.51	\$0.00	\$80.99
	09/01/2018	\$51.67	\$13.00	\$17.55	\$0.00	\$82.22

Effect	ive Date -	03/01/2017				Supplemental	
Step	percent		Apprentice Base Wage	Health	Pension	Unemployment	Total Rate
1	40		\$19.33	\$13.00	\$0.58	\$0.00	\$32.91
2	40		\$19.33	\$13.00	\$0.58	\$0.00	\$32.91
3	45		\$21.75	\$13.00	\$13.37	\$0.00	\$48.12
4	45		\$21.75	\$13.00	\$13.37	\$0.00	\$48.12
5	50		\$24.17	\$13.00	\$13.75	\$0.00	\$50.92
6	55		\$26.58	\$13.00	\$14.11	\$0.00	\$53.69
7	60		\$29.00	\$13.00	\$14.48	\$0.00	\$56.48
8	65		\$31.41	\$13.00	\$14.85	\$0.00	\$59.26
9	70		\$33.83	\$13.00	\$15.22	\$0.00	\$62.05
10	75		\$36.25	\$13.00	\$15.60	\$0.00	\$64.85

# Apprentice - ELECTRICIAN - Local 103

Effective Date -	09/01/2017
------------------	------------

	ive Date -	09/01/2017	. D. W	TT 1/1	D .	Supplemental	T ( 1 D (
Step	percent	A	pprentice 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
Notes:							
	App Prior	1/1/03; 30/35/40/45/50/55/65	/70/75/80				
Appre	entice to Jo	urneyworker Ratio:2:3***					
	UCTOR		01/01/2017	7 \$55.86	\$15.28	\$15.71 \$	\$86.85

ELEVATOR C ELEVATOR CONSTRUCTORS LOCAL 4

		entice - ELEVATOR CONSTRUCTOR ive Date - 01/01/2017	- Locul 4			Supplemental		
	Step	percent	Apprentice Base Wage	Health	Pension	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	61.71
	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.; Steps 3-5 are 1	/ear					
	Appre	entice to Journeyworker Ratio:1:1						
ELEVATOR (		RUCTOR HELPER RS LOCAL 4	01/01/2017	7 \$39.10	\$15.28	\$15.71	\$0.00	\$70.09
For apprentic	e rates see	"Apprentice - ELEVATOR CONSTRUCTOR"						
		AIL ERECTOR	06/01/2017	7 \$37.10	\$7.60	\$14.65	\$0.00	\$59.35
LABORERS - ZON	\E 1		12/01/2017	7 \$37.95	\$7.60	\$14.65	\$0.00	\$60.20
			06/01/201	8 \$38.90	\$7.60	\$14.65	\$0.00	\$61.15
			12/01/2013	8 \$39.85	\$7.60	\$14.65	\$0.00	\$62.10
			06/01/201	9 \$40.85	\$7.60	\$14.65	\$0.00	\$63.10
For appropria	a ratas saa	"Apprentice- LABORER"	12/01/2019	9 \$41.85	\$7.60	\$14.65	\$0.00	\$64.10
		RSON-BLDG,SITE,HVY/HWY	05/01/2017	7 \$42.15	\$10.00	\$15.25	\$0.00	\$67.40
OPERATING ENC	GINEERS L	OCAL 4	11/01/2017			\$15.25	\$0.00	\$68.13
			05/01/2013			\$15.25	\$0.00	\$68.84
For apprentic	e rates see	"Apprentice- OPERATING ENGINEERS"						
FIELD ENG.P OPERATING ENC		CHIEF-BLDG,SITE,HVY/HWY	05/01/201	7 \$43.61	\$10.00	\$15.25	\$0.00	\$68.86
OI ERAINO ENC	JINEEKS L	OCAL 4	11/01/2017	7 \$44.34	\$10.00	\$15.25	\$0.00	\$69.59
			05/01/201	8 \$45.06	\$10.00	\$15.25	\$0.00	\$70.31
		"Apprentice- OPERATING ENGINEERS"					** **	
FIELD ENG.R		RSON-BLDG,SITE,HVY/HWY <i>OCAL 4</i>	05/01/2017		\$10.00	\$15.25	\$0.00	\$47.66
			11/01/2017			\$15.25	\$0.00	\$48.08
For apprentic	e rates see	"Apprentice- OPERATING ENGINEERS"	05/01/2013	8 \$23.26	\$10.00	\$15.25	\$0.00	\$48.51
FIRE ALARM			03/01/2017	7 \$48.33	\$13.00	\$17.45	\$0.00	\$78.78
ELECTRICIANS L	OCAL 103		09/01/201			\$17.48	\$0.00	\$79.76
			03/01/201			\$17.51	\$0.00	\$80.99
			09/01/2013			\$17.55	\$0.00	\$80.99
			03/01/2019			\$17.59	\$0.00	\$83.46
For apprentic	e rates see	"Apprentice- ELECTRICIAN"	05/01/201	φυ2.01	\$15.00			<i>400.10</i>
FIRE ALARM	I REPAI	R / MAINTENANCE	03/01/2017	7 \$36.25	\$13.00	\$15.60	\$0.00	\$64.85
LOCAL 103		/ COMMISSIONINGELECTRICIANS	09/01/2017	7 \$36.96	\$13.00	\$15.62	\$0.00	\$65.58
			03/01/201	8 \$37.86	\$13.00	\$15.65	\$0.00	\$66.51
			09/01/201	8 \$38.75	\$13.00	\$15.67	\$0.00	\$67.42
			03/01/201	9 \$39.65	\$13.00	\$15.70	\$0.00	\$68.35
ssue Date:	07/26/20	017 Wage Reque	st Number: 201707	26-070				Page 10 of 32

Apprentice -	ELEVATOR CONSTRUCTOR - Local 4

Classification For apprentice rates see "Apprentice- TELECOMMUNICATIONS TECHNICIAN"	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
OPERATING ENGINEERS LOCAL 4 For apprentice rates see "Apprentice- OPERATING ENGINEERS"	12/01/2017	\$39.32	\$10.00	\$15.25	\$0.00	\$64.57
FLAGGER & SIGNALER	06/01/2017	\$20.50	\$7.60	\$14.65	\$0.00	\$42.75
LABORERS - ZONE I	12/01/2017	\$21.50	\$7.60	\$14.65	\$0.00	\$43.75
	06/01/2018	\$21.50	\$7.60	\$14.65	\$0.00	\$43.75
	12/01/2018	\$22.50	\$7.60	\$14.65	\$0.00	\$44.75
	06/01/2019	\$22.50	\$7.60	\$14.65	\$0.00	\$44.75
For apprentice rates see "Apprentice- LABORER"	12/01/2019	\$23.50	\$7.60	\$14.65	\$0.00	\$45.75
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

<b>Effective Date -</b> 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	\$32.66	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	1
Notes:						
Steps are 750 hrs.						
Apprentice to Journeyworker Ratio:1:1						
FORK LIFT/CHERRY PICKER	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"						
GENERATOR/LIGHTING PLANT/HEATERS OPERATING ENGINEERS LOCAL 4	06/01/2017	\$31.86	\$10.00	\$15.25	\$0.00	\$57.11
	12/01/2017	\$32.55	\$10.00	\$15.25	\$0.00	\$57.80
For apprentice rates see "Apprentice- OPERATING ENGINEERS"						
GLAZIER (GLASS PLANK/AIR BARRIER/INTERIOR SYSTEMS)	01/01/2017	\$40.91	\$7.85	\$16.10	\$0.00	\$64.86
GLAZIERS LOCAL 35 (ZONE 2)						

\_\_\_\_\_

	tive 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.						
Appr	entice to Journeyworker Ratio						
	ER/CRANES/GRADALLS	06/01/2017	\$46.38	\$10.00	\$15.25	\$0.00	\$71.63
ATING ENGINEERS LOCAL 4		12/01/2017	\$47.38	\$10.00	\$15.25	\$0.00	\$72.63

Apprentice -	GLAZIER - Local 35 Zone 2
Effortivo Doto	01/01/2017

. . . . . . . . . . . . . . . . . . .

Appres	ande - of Entrance Entended	Local					
Effecti	ve Date - 06/01/2017				Supplemental		
Step	percent	Apprentice Base Wage	Health	Pension	Unemployment	Total Rate	
1	55	\$25.51	\$10.00	\$0.00	\$0.00	\$35.51	
2	60	\$27.83	\$10.00	\$15.25	\$0.00	\$53.08	
3	65	\$30.15	\$10.00	\$15.25	\$0.00	\$55.40	
4	70	\$32.47	\$10.00	\$15.25	\$0.00	\$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*

### Effective Date - 12/01/2017

Effect	ive Date -	12/01/2017				Supplemental	
Step	percent		Apprentice Base Wage	Health	Pension	Unemployment	Total Rate
1	55		\$26.06	\$10.00	\$0.00	\$0.00	\$36.06
2	60		\$28.43	\$10.00	\$15.25	\$0.00	\$53.68
3	65		\$30.80	\$10.00	\$15.25	\$0.00	\$56.05
4	70		\$33.17	\$10.00	\$15.25	\$0.00	\$58.42
5	75		\$35.54	\$10.00	\$15.25	\$0.00	\$60.79
6	80		\$37.90	\$10.00	\$15.25	\$0.00	\$63.15
7	85		\$40.27	\$10.00	\$15.25	\$0.00	\$65.52
8	90		\$42.64	\$10.00	\$15.25	\$0.00	\$67.89

Notes:

Apprentice to Journeyworker Ratio:1:6	

Issue Date: 07/26/2017 Wage Request Number	: 20170726-	070				Page 13 of 3
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"						
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- SHEET METAL WORKER"						
	02/01/2018	\$44.98	\$11.45	\$24.03	\$2.38	\$82.84
SHEETMETAL WORKERS LOCAL 17 - A	08/01/2017	\$43.83	\$11.45	\$24.03	\$2.38	\$81.69
HVAC (TESTING AND BALANCING - AIR)	02/01/2017	\$43.72	\$11.45	\$23.07	\$2.35	\$80.59
For apprentice rates see "Apprentice- ELECTRICIAN"	03/01/2019	<i>Q02.01</i>	φ15.00			\$65.10
	03/01/2019	\$52.87	\$13.00	\$17.59	\$0.00	\$83.46
	09/01/2018	\$51.67	\$13.00	\$17.55	\$0.00	\$82.22
	03/01/2018	\$50.48	\$13.00	\$17.51	\$0.00	\$80.99
ELECTRICIANS LOCAL 103	09/01/2017	\$49.28	\$13.00	\$17.48	\$0.00	\$79.76
HVAC (ELECTRICAL CONTROLS)	03/01/2017	\$48.33	\$13.00	\$17.45	\$0.00	\$78.78
For apprentice rates see "Apprentice- SHEET METAL WORKER"	02/01/2018	\$44.98	\$11.45	φ24.05	\$2.50	\$62.64
	02/01/2018	\$44.98	\$11.45	\$24.03	\$2.38	\$82.84
SHEETMETAL WORKERS LOCAL 17 - A	08/01/2017	\$43.83	\$11.45	\$24.03	\$2.38	\$81.69
HVAC (DUCTWORK)	02/01/2017	\$43.72	\$11.45	\$23.07	\$2.35	\$80.59

Classification For apprentice rates see "Apprentice- PIPEFITTER" or "PLUMBER/PIPEFITTER"	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)	09/01/2016	\$45.09	\$11.75	\$14.20	\$0.00	\$71.04
HEAT & FROST INSULATORS LOCAL 6 (BOSTON)	09/01/2017	\$47.09	\$11.75	\$14.20	\$0.00	\$73.04
	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	ive Date -	09/01/2016				Supplemental	
Step	percent		Apprentice Base Wage	Health	Pension	Unemployment	Total Rate
1	50		\$22.55	\$11.75	\$10.45	\$0.00	\$44.75
2	60		\$27.05	\$11.75	\$11.20	\$0.00	\$50.00
3	70		\$31.56	\$11.75	\$11.95	\$0.00	\$55.26
4	80		\$36.07	\$11.75	\$12.70	\$0.00	\$60.52

Effective Date -	09/01/2017
Enecuve Date -	0)/01/201/

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	
Notes:							
	Steps are 1 year						
Appre	ntice to Journeyworker Ratio:1:4						
R/WELI	DER	03/16/2017	7 \$44.65	\$7.80	\$20.85	\$0.00	\$73.30

IRONWORKEI IRONWORKERS LOCAL 7 (BOSTON AREA)

**Issue Date:** 07/26/2017

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:						
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	\$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	\$36.85	\$7.60	\$14.65	\$0.00 \$59.10
EIBORERD - ZOIVE I		12/01/2017	7 \$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	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

. . . . . . . . . . . . . . . . . .

		LABORER - Zone 1						
Ef Sto	fective Date ep percen		Apprentice Base Wage	Health	Pension	Supplemental Unemployment	Total Rate	
1	60		\$22.11	\$7.60	\$14.65	\$0.00	\$44.36	
2	70		\$25.80	\$7.60	\$14.65	\$0.00	\$48.05	
3	80		\$29.48	\$7.60	\$14.65	\$0.00	\$51.73	
4	90		\$33.17	\$7.60	\$14.65	\$0.00	\$55.42	
Ef	fective Date	- 12/01/2017				Supplemental		
Ste	ep percen	t	Apprentice Base Wage	Health	Pension	Unemployment	Total Rate	;
1	60		\$22.62	\$7.60	\$14.65	\$0.00	\$44.87	
2	70		\$26.39	\$7.60	\$14.65	\$0.00	\$48.64	
3	80		\$30.16	\$7.60	\$14.65	\$0.00	\$52.41	
4	90		\$33.93	\$7.60	\$14.65	\$0.00	\$56.18	
No	otes:							
ļ.								
-	-	Journeyworker Ratio:1:5						
ABORER: CARP ABORERS - ZONE 1	ENTER TEN	NDER	06/01/2017	\$36.85	\$7.60	\$14.65	\$0.00	\$59.10
BORERS LONE 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	\$39.60	\$7.60	\$14.65	\$0.00	\$61.85
			06/01/2019	\$40.60	\$7.60	\$14.65	\$0.00	\$62.85
<b>F</b>			12/01/2019	\$41.60	\$7.60	\$14.65	\$0.00	\$63.85
For apprentice rates			06/01/2017	¢26.95	\$7.(0	\$14.65	\$0.00	¢50.10
BORERS - ZONE 1			06/01/2017			\$14.65	\$0.00 \$0.00	\$59.10
			12/01/2017 06/01/2018			\$14.65	\$0.00 \$0.00	\$59.95 \$60.90
			12/01/2018			\$14.65	\$0.00 \$0.00	\$61.85
			06/01/2019			\$14.65	\$0.00	\$62.85
			12/01/2019			\$14.65	\$0.00 \$0.00	\$62.85 \$63.85
For apprentice rates	s see "Apprentic	e- LABORER"	12/01/2019	\$41.00	\$7.00	φ1 <b>4.</b> 0 <i>3</i>	φ0.00	JU3.03
	RDOUS WA	ASTE/ASBESTOS REMOVER	R 06/01/2017	\$37.00	\$7.60	\$14.65	\$0.00	\$59.25
BORERS - ZONE 1			12/01/2017	\$37.85	\$7.60	\$14.65	\$0.00	\$60.10
			06/01/2018			\$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 "Annrentio	A LABORER"			2			

For apprentice rates see "Apprentice- LABORER"

\_\_\_\_\_

Classification		D W	<b>TT</b> 1/1	Pension	Supplemental	Total Rate
	Effective Date	Base Wage	Health		Unemployment	
LABORER: MASON TENDER Laborers - zone i	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
	12/01/2019	\$41.85	\$7.60	\$14.65	\$0.00	\$64.10
For apprentice rates see "Apprentice- LABORER"						
LABORER: MULTI-TRADE TENDER LABORERS - ZONE 1	06/01/2017	\$36.85	\$7.60	\$14.65	\$0.00	\$59.10
LADORERS - ZONE 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	\$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
For apprentice rates see "Apprentice- LABORER"						
LABORER: TREE REMOVER	06/01/2017	\$36.85	\$7.60	\$14.65	\$0.00	\$59.10
LABORERS - ZONE 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	\$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 a utility company for the purpose of operation, maintenance or repair o	5				s not done for	
LASER BEAM 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
	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"						
MARBLE & TILE FINISHERS	02/01/2017	\$38.78	\$10.75	\$17.67	\$0.00	\$67.20
BRICKLAYERS LOCAL 3 - MARBLE & TILE						

BRICKLAYERS LOCAL 3 - MARBLE & TILE

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

Effectiv	ve Date - 02/01/2017				Supplemental	
Step	percent	Apprentice Base Wage	Health	Pension	Unemployment	Total Rate
1	50	\$19.39	\$10.75	\$17.67	\$0.00	\$47.81
2	60	\$23.27	\$10.75	\$17.67	\$0.00	\$51.69
3	70	\$27.15	\$10.75	\$17.67	\$0.00	\$55.57
4	80	\$31.02	\$10.75	\$17.67	\$0.00	\$59.44
5	90	\$34.90	\$10.75	\$17.67	\$0.00	\$63.32
Notes:						   
Apprei	ntice to Journeyworker Ratio:1:3					
MARBLE MASONS,TI BRICKLAYERS LOCAL 3 - MA	LELAYERS & TERRAZZO MECH Arble & tile	02/01/2017	7 \$50.80	\$10.75	\$19.22 \$	0.00 \$80.77

.....

Effecti	<b>ve Date -</b> 02/01/2017				Supplemental		
Step	percent	Apprentice Base Wage	Health	Pension	Unemployment	Total Rate	
1	50	\$25.40	\$10.75	\$19.22	\$0.00	\$55.37	
2	60	\$30.48	\$10.75	\$19.22	\$0.00	\$60.45	
3	70	\$35.56	\$10.75	\$19.22	\$0.00	\$65.53	
4	80	\$40.64	\$10.75	\$19.22	\$0.00	\$70.61	
5	90	\$45.72	\$10.75	\$19.22	\$0.00	\$75.69	
Notes:						   	
Appre	ntice to Journeyworker Ratio:1:5					'	
	ERATOR (ON CONST. SITES)	06/01/2017	7 \$45.93	\$10.00	\$15.25	\$0.00	\$71.18
OPERATING ENGINEERS LC	OCAL 4	12/01/2017	7 \$46.92	\$10.00	\$15.25	\$0.00	\$72.17
For apprentice rates see "	Apprentice- OPERATING ENGINEERS"						
MECHANICS MAINTH		06/01/2017	7 \$45.93	\$10.00	\$15.25	\$0.00	\$71.18
OPERATING ENGINEERS LC	ICAL 4	12/01/2017	7 \$46.92	\$10.00	\$15.25	\$0.00	\$72.17
For apprentice rates see "	Apprentice- OPERATING ENGINEERS"						
MILLWRIGHT (Zone 1	/	04/01/2017	7 \$38.62	\$9.90	\$18.50	\$0.00	\$67.02
MILLWRIGHTS LOCAL 1121	- Zone 1	10/01/2017	7 \$39.52	\$9.90	\$18.50	\$0.00	\$67.92
		04/01/2018	8 \$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	9 \$42.22	\$9.90	\$18.50	\$0.00	\$70.62

Apprentice -	MARBLE-TILE-TERRAZZO MECHANIC - Local 3 Marble & Tile

### Apprentice - MILLWRIGHT - Local 1121 Zone 1

Effect	ive 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

Effect	ive 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 2,000 hours

Apprentice to Journeyworker Ratio:1:5

Classification	Effective Date	Base Wage	Health	Pension	Supplemental Unemployment	Total Rate
MORTAR MIXER	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"						
OILER (OTHER THAN TRUCK CRANES, GRADALLS)	06/01/2017	\$23.47	\$10.00	\$15.25	\$0.00	\$48.72
OPERATING ENGINEERS LOCAL 4 For apprentice rates see "Apprentice- OPERATING ENGINEERS"	12/01/2017	\$23.99	\$10.00	\$15.25	\$0.00	\$49.24
OILER (TRUCK CRANES, GRADALLS)	06/01/2017	\$27.54	\$10.00	\$15.25	\$0.00	\$52.79
OPERATING ENGINEERS LOCAL 4 For apprentice rates see "Apprentice- OPERATING ENGINEERS"	12/01/2017	\$28.15	\$10.00	\$15.25	\$0.00	\$53.40
OTHER POWER DRIVEN EQUIPMENT - CLASS II	06/01/2017	\$45.93	\$10.00	\$15.25	\$0.00	\$71.18
OPERATING ENGINEERS LOCAL 4 For apprentice rates see "Apprentice- OPERATING ENGINEERS"	12/01/2017	\$46.92	\$10.00	\$15.25	\$0.00	\$72.17
PAINTER (BRIDGES/TANKS) PAINTERS LOCAL 35 - ZONE 2	01/01/2017	\$51.41	\$7.85	\$16.10	\$0.00	\$75.36

Effecti	ve 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	ntice to Journeyworker Ratio:1:1					
AY OR	SANDBLAST, NEW) *	01/01/2017	7 \$42.31	\$7.85	\$16.10	\$0.00 \$66.26

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

PAINTER (SPRAY OR SANDBLAST, NEW) \* \* If 30% or more of surfaces to be painted are new construction, NEW paint rate shall be used.*PAINTERS LOCAL 35 - ZONE 2* 

Effectiv				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:						
	Steps are 750 hrs.					
Apprei	ntice to Journeyworker Ratio:1:1					
PAINTER (SPRAY OR PAINTERS LOCAL 35 - ZONE	SANDBLAST, REPAINT)	01/01/2017	\$40	0.37 \$7.85	\$16.10	\$0.00 \$64.32

Apprentice -	PAINTER Local 35 Zone 2 - Spray/Sandblast - New

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

	ive Date - 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.						
Appro	entice to Journeyworker Ratio:1:1						
AINTER (TRAFFIC	MARKINGS)	06/01/2017	7 \$36.85	\$7.60	\$14.65	\$0.00	\$59.10
BORERS - ZONE 1		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- LABORER"						
AINTER / TAPER (B	· · · · · · · · · · · · · · · · · · ·	01/01/2017	5 \$40.91	\$7.85	\$16.10	\$0.00	\$64.86
11 50% or more of sui	faces to be painted are new constru-	cuon,					

\_\_\_\_\_

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:						 I
	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

Ef	ffective	e Date - 01/01/2017				Supplemental			
Ste	ep	percent	Apprentice Base Wage	Health	Pension	Unemployment	Tot	al Rate	
1		50	\$19.49	\$7.85	\$0.00	\$0.00		\$27.34	
2		55	\$21.43	\$7.85	\$3.66	\$0.00		\$32.94	
3		60	\$23.38	\$7.85	\$3.99	\$0.00		\$35.22	
4		65	\$25.33	\$7.85	\$4.32	\$0.00		\$37.50	
5		70	\$27.28	\$7.85	\$14.11	\$0.00		\$49.24	
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	
	otes:	Steps are 750 hrs.							
A	pprent	tice to Journeyworker Ratio:1:1							
PANEL & PICKUE TEAMSTERS JOINT CO	-		12/01/2016	5 \$3	3.08 \$10.9	91 \$10.89	\$0.00	\$	\$54.88
DECK) PILE DRIVER LOCAL 5	56 (ZON	STRUCTOR (UNDERPINNING AN E 1) pprentice- PILE DRIVER"	D 08/01/2015	5 \$42	2.04 \$9.80	\$19.23	\$0.00	\$	671.07
PILE DRIVER PILE DRIVER LOCAL 5	56 (ZON	E 1)	08/01/2015	5 \$42	2.04 \$9.80	\$19.23	\$0.00	\$	671.07

\_\_\_\_\_

Effective Date	- 08/01/2015				Supplemental	
Step percer	ıt	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
Notes:						
Appropriate to	Journeyworker Ratio:1:3					
PIPEFITTER & STEAMFITTE	-	03/01/2017	7 \$51.19	\$9.70	\$18.14	\$0.00 \$79.03
PIPEFITTERS LOCAL 537		05/01/201	\$31.19	φ9.70	ψ10.14	\$79.05

### Apprentice - PILE DRIVER - Local 56 Zone 1 Effective Data 08/01/2015

Apprentice - PIPEFITTER - Local 537

. . . . . . . . . . . . . . . . . . . .

Effect	ive Date - 03/0	/2017			Supplemental		
Step	percent	Apprentice Base Wage	Health	Pension	Unemployment	Total Ra	te
1	40	\$20.48	\$9.70	\$7.50	\$0.00	\$37.6	58
2	45	\$23.04	\$9.70	\$18.14	\$0.00	\$50.8	38
3	60	\$30.71	\$9.70	\$18.14	\$0.00	\$58.5	55
4	70	\$35.83	\$9.70	\$18.14	\$0.00	\$63.6	57
5	80	\$40.95	\$9.70	\$18.14	\$0.00	\$68.7	79
Notes:							I
		0 thereafter / Steps are 1 yr.					
		anic **1:1;1:2;2:4;3:6;4:8;5:10;6:12;7:14;8:1	7;9:20;10:23(	Max)			-
Appre	entice to Journeyv	orker Ratio:**					
PIPELAYER		06/01/201	7 \$37.10	\$7.60	\$14.65	\$0.00	\$59.35
LABORERS - ZONE 1		12/01/201	7 \$37.95	\$7.60	\$14.65	\$0.00	\$60.20
		06/01/201	8 \$38.90	\$7.60	\$14.65	\$0.00	\$61.15
		12/01/201	8 \$39.85	\$7.60	\$14.65	\$0.00	\$62.10
		06/01/201	9 \$40.85	\$7.60	\$14.65	\$0.00	\$63.10
For apprentice rates see	"Apprentice- LABORE	R"	9 \$41.85	\$7.60	\$14.65	\$0.00	\$64.10
PLUMBERS & GASFI PLUMBERS & GASFITTERS	TTERS	03/01/201	7 \$52.69	\$11.32	\$15.46	\$0.00	\$79.47

••	Local 12					
Effective Date - 03/01/2017 Step percent	Apprentice Base Wage	Health	Pension	Supplemental Unemployment	Total Rate	
$\frac{500}{1}  35$	\$18.44					
2 40	\$18.44 \$21.08	\$11.32 \$11.32	\$5.74 \$6.49	\$0.00 \$0.00	\$35.50 \$38.89	
3 55			\$0.49 \$8.73			
4 65	\$28.98	\$11.32 \$11.22		\$0.00	\$49.03	
	\$34.25	\$11.32	\$10.23	\$0.00	\$55.80	
5 75	\$39.52	\$11.32	\$11.72	\$0.00	\$62.56	
Notes:						
** 1:2; 2:6; 3:10; 4:14; 5:19/Steps Step4 with lic\$58.50 Step5 with lic	-					
Apprentice to Journeyworker Ratio:**						
PNEUMATIC CONTROLS (TEMP.) PIPEFITTERS LOCAL 537	03/01/2017	7 \$51.19	\$9.70	\$18.14	\$0.00	\$79.03
For apprentice rates see "Apprentice- PIPEFITTER" or "PLUMBER/F	PIPEFITTER"					
PNEUMATIC DRILL/TOOL OPERATOR LABORERS - ZONE 1	06/01/2017	7 \$37.10	\$7.60	\$14.65	\$0.00	\$59.35
ADOKEKS - 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
For apprentice rates see "Apprentice- LABORER"	12/01/2019	9 \$41.85	\$7.60	\$14.65	\$0.00	\$64.10
POWDERMAN & BLASTER	06/01/2017	7 \$37.85	\$7.60	\$14.65	\$0.00	\$60.10
ABORERS - ZONE 1	12/01/2017		\$7.60	\$14.65	\$0.00	\$60.95
	06/01/2018		\$7.60	\$14.65	\$0.00	\$61.90
	12/01/2018		\$7.60	\$14.65	\$0.00	\$62.85
	06/01/2019		\$7.60	\$14.65	\$0.00	\$63.85
	12/01/2019		\$7.60	\$14.65	\$0.00	\$64.85
For apprentice rates see "Apprentice- LABORER"	12/01/2012	¢. <u>-</u>	\$7.00	• • • • •		<i>фо</i> н.ее
OWER SHOVEL/DERRICK/TRENCHING MACHINE	06/01/2017	7 \$46.38	\$10.00	\$15.25	\$0.00	\$71.63
PPERATING ENGINEERS LOCAL 4	12/01/2017	7 \$47.38	\$10.00	\$15.25	\$0.00	\$72.63
For apprentice rates see "Apprentice- OPERATING ENGINEERS"						
PUMP OPERATOR (CONCRETE)	06/01/2017	7 \$46.38	\$10.00	\$15.25	\$0.00	\$71.63
OPERATING ENGINEERS LOCAL 4	12/01/2017	7 \$47.38	\$10.00	\$15.25	\$0.00	\$72.63
For apprentice rates see "Apprentice- OPERATING ENGINEERS"						
UMP OPERATOR (DEWATERING, OTHER) DPERATING ENGINEERS LOCAL 4	06/01/2017	7 \$31.86	\$10.00	\$15.25	\$0.00	\$57.11
	12/01/2017	7 \$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	A= 1A + 12 A + -	7 ***	***	<b>#0.70</b>	£0.00	<b>.</b>
TEAD I WITA CONCRETE DRIVERS ALLE 4/30/10	07/01/2017	7 \$28.18	\$8.48	\$9.72	\$0.00	\$46.38
Drivers Hired After 4/30/2010) TEAMSTERS LOCAL 25b					<b>#0.00</b>	A 1 - CO
Drivers Hired After 4/30/2010) <i>TEAMSTERS LOCAL 25b</i> READY-MIX CONCRETE DRIVER <i>FEAMSTERS LOCAL 25b</i>	07/01/2017	7 \$29.48	\$8.48	\$9.72	\$0.00	\$47.68
READY-MIX CONCRETE DRIVER	07/01/2017		\$8.48	\$9.72 \$15.25	\$0.00	\$47.68

# Apprentice - PLUMBER/GASFITTER - Local 12

**Issue Date:** 07/26/2017

.....

Classification	Effective Date	Base Wage	Health	Pension	Supplemental Unemployment	Total Rate
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 only to the construction of new, wood frame residences that do	10/01/2017	\$26.93	\$7.07	\$7.18	\$0.00	\$41.18
not exceed four stories including the basement. <i>CARPENTERS -ZONE</i>	04/01/2018	\$27.35	\$7.07	\$7.18	\$0.00	\$41.60
2 (Residential Wood)	10/01/2018	\$27.77	\$7.07	\$7.18	\$0.00	\$42.02
	04/01/2019	\$28.20	\$7.07	\$7.18	\$0.00	\$42.45
As of 9/1/09 Carpentry work on wood-frame residential WEATHERIZATION projects	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.

Effect	ive Date - 04/	01/201/			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 Effective Data 04/01/2017

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

Notes:

L				
Appren	tice to Jo	ourneyw	orker R	atio:1:5

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

. . . . . . . . . . . . . . . . . . . .

Classification For apprentice rates see "Apprentice- OPERATING ENGINEERS"	Effective Date	Base Wage	Health	Pension	Supplemental Unemployment	Total Rate
ROOFER (Inc.Roofer Waterproofng &Roofer Damproofg)	02/01/2017	\$41.36	\$11.10	\$13.80	\$0.00	\$66.26
ROOFERS LOCAL 33	08/01/2017	\$42.46	\$11.10	\$13.80	\$0.00	\$67.36
	02/01/2018	\$43.61	\$11.10	\$13.80	\$0.00	\$68.51
	08/01/2018	\$44.71	\$11.10	\$13.80	\$0.00	\$69.61
	02/01/2019	\$45.86	\$11.10	\$13.80	\$0.00	\$70.76

Step	tive Date - 02/01/2017 percent	Apprentice Base Wage	Health	Pension	Supplemental Unemployment	Total Rate
1	50	\$20.68	\$11.10	\$3.44	\$0.00	\$35.22
2	60	\$24.82	\$11.10	\$13.80	\$0.00	\$49.72
3	65	\$26.88	\$11.10	\$13.80	\$0.00	\$51.78
4	75	\$31.02	\$11.10	\$13.80	\$0.00	\$55.92
5	85	\$35.16	\$11.10	\$13.80	\$0.00	\$60.06

Ef	fectiv	ve Date - 08/01/20	7					Supplemental			
Ste	ep	percent	Apprentice	Base Wage	Health	Р	ension	Unemployment	Tot	al Rate	
1		50		\$21.23	\$11.10		\$3.44	\$0.00		\$35.77	
2		60		\$25.48	\$11.10		\$13.80	\$0.00		\$50.38	
3		65		\$27.60	\$11.10		\$13.80	\$0.00		\$52.50	
4		75		\$31.85	\$11.10		\$13.80	\$0.00		\$56.75	
5		85	:	\$36.09	\$11.10		\$13.80	\$0.00		\$60.99	
No	otes:	Step 1 is 2000 hrs.;	0; Reroofing: 1:4, then 1:1 teps 2-5 are 1000 hrs. ' receive \$1.00 hr. above RO	— — — DOFER)							
Ap	pprei	ntice to Journeyworl	er Ratio:**								
	TIL	E / PRECAST CONC	RETE	02/01/2017	7 \$4	1.61	\$11.10	\$13.80	\$0.00	\$66	5.51
OOFERS LOCAL 33				08/01/2017	7 \$4	2.71	\$11.10	\$13.80	\$0.00	\$67	7.61
				02/01/2018	3 \$4	3.86	\$11.10	\$13.80	\$0.00	\$68	8.76
				08/01/2018	3 \$4	4.96	\$11.10	\$13.80	\$0.00	\$69	9.86
				02/01/2019	9 \$4	6.11	\$11.10	\$13.80	\$0.00	\$71	1.01
		••									
	-			02/01/2017	7 \$4	3.72	\$11.45	\$23.07	\$2.35	\$80	0.59
ILEIMEIAL WORKE	or apprentice rates see "Apprentice- ROOFER" TMETAL WORKER METAL WORKERS LOCAL 17 - A			08/01/2017	7 \$4	3.83	\$11.45	\$24.03	\$2.38	\$81	1.69
				02/01/2018	3 \$4	4.98	\$11.45	\$24.03	\$2.38	\$82	2.84

Effective Date -		02/01/2017				Supplemental	
Step	percent		Apprentice Base Wage	Health	Pension	Unemployment	Total Rate
1	40		\$17.49	\$11.45	\$5.24	\$0.00	\$34.18
2	40		\$17.49	\$11.45	\$5.24	\$0.00	\$34.18
3	45		\$19.67	\$11.45	\$10.31	\$1.24	\$42.67
4	45		\$19.67	\$11.45	\$10.31	\$1.24	\$42.67
5	50		\$21.86	\$11.45	\$11.21	\$1.34	\$45.86
6	50		\$21.86	\$11.45	\$11.46	\$1.34	\$46.11
7	60		\$26.23	\$11.45	\$13.02	\$1.52	\$52.22
8	65		\$28.42	\$11.45	\$13.93	\$1.61	\$55.41
9	75		\$32.79	\$11.45	\$15.74	\$1.80	\$61.78
10	85		\$37.16	\$11.45	\$17.05	\$1.97	\$67.63

## Apprentice - SHEET METAL WORKER - Local 17-A

10	85	\$37.16	\$11.45	\$17.05	\$1.97	\$67.63	
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	
Notes							
	Steps are 6 mos.						
Appre	entice to Journeyworker Ratio	:1:4					
R		06/01/2013	3 \$25.8	\$1 \$7.07	\$7.05	\$0.00	\$39.93

Effecti Step	percent 06/01/2013	Apprentice Base Wage	Health	Pension	Supplemental Unemployment	Total Rate	e
1	50	\$12.91	\$7.07	\$0.00	\$0.00	\$19.98	3
2	55	\$14.20	\$7.07	\$2.45	\$0.00	\$23.72	2
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	3
7	80	\$20.65	\$7.07	\$7.05	\$0.00	\$34.77	1
8	85	\$21.94	\$7.07	\$7.05	\$0.00	\$36.06	5
9	9 90		\$7.07	\$7.05	\$0.00	\$37.35	5
Notes:	Steps are 4 mos.					   	
Appre	ntice to Journeyworker Ratio:1:1						
SPECIALIZED EARTH TEAMSTERS JOINT COUNC	12/01/2016	5 \$33.54	\$10.91	\$10.89	\$0.00	\$55.34	
SPECIALIZED EARTH MOVING EQUIP > 35 TONS TEAMSTERS JOINT COUNCIL NO. 10 ZONE A		12/01/2016	5 \$33.83	\$10.91	\$10.89	\$0.00	\$55.63
SPRINKLER FITTER SPRINKLER FITTERS LOCAL 550 - (Section A) Zone 1		03/01/2017	7 \$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

Effe	ective Date -	03/01/2017				Supplemental		
Step	percent		Apprentice Base Wage	Health	Pension	Unemployment	Total Rate	9
1	35		\$19.63	\$8.52	\$8.70	\$0.00	\$36.85	5
2	40		\$22.43	\$8.52	\$8.70	\$0.00	\$39.65	5
3	45		\$25.24	\$8.52	\$8.70	\$0.00	\$42.46	5
4	50		\$28.04	\$8.52	\$8.70	\$0.00	\$45.26	5
5	55		\$30.84	\$8.52	\$8.70	\$0.00	\$48.06	5
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
Not	**	entered prior 9/30/10: 5/60/65/70/75/80/85 50 hours					   	
Apr	orentice to Jou	rneyworker Ratio:1:3						
AM BOILER OI	-		06/01/2017	\$45.93	\$10.00	\$15.25	\$0.00	\$71.18
ERATING ENGINEERS LOCAL 4 For apprentice rates see "Apprentice- OPERATING ENGINEERS"		12/01/2017		\$10.00	\$15.25	\$0.00	\$72.17	

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	03/01/2017	\$36.25	\$13.00	\$15.60	\$0.00	\$64.85
ELECTRICIANS LOCAL 103	09/01/2017	\$36.96	\$13.00	\$15.62	\$0.00	\$65.58
	03/01/2018	\$37.86	\$13.00	\$15.65	\$0.00	\$66.51
	09/01/2018	\$38.75	\$13.00	\$15.67	\$0.00	\$67.42
	03/01/2019	\$39.65	\$13.00	\$15.70	\$0.00	\$68.35

## Apprentice - TELECOMMUNICATION TECHNICIAN - Local 103

PP- •							
Effect	ive Date -	03/01/2017				Supplemental	
Step	percent		Apprentice Base Wage	Health	Pension	Unemployment	Total Rate
1	40		\$14.50	\$13.00	\$0.44	\$0.00	\$27.94
2	40		\$14.50	\$13.00	\$0.44	\$0.00	\$27.94
3	45		\$16.31	\$13.00	\$12.54	\$0.00	\$41.85
4	45		\$16.31	\$13.00	\$12.54	\$0.00	\$41.85
5	50		\$18.13	\$13.00	\$12.81	\$0.00	\$43.94
6	55		\$19.94	\$13.00	\$13.09	\$0.00	\$46.03
7	60		\$21.75	\$13.00	\$13.37	\$0.00	\$48.12
8	65		\$23.56	\$13.00	\$13.65	\$0.00	\$50.21
9	70		\$25.38	\$13.00	\$13.93	\$0.00	\$52.31
10	75		\$27.19	\$13.00	\$14.21	\$0.00	\$54.40

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
Notes:							
Appre	ntice to Jo	urneyworker Ratio:1:	1				

TERRAZZO FINISHERS

BRICKLAYERS LOCAL 3 - MARBLE & TILE

02/01/2017

\$49.70

-----

\$10.75 \$19.22 \$0.00

\$79.67

E	ffectiv	ve Date - 02/01/2017				Supplemental		
	tep	percent	Apprentice Base Wage	Health	Pension	Unemployment	Total R	late
1	-	50	\$24.85	\$10.75	\$19.22	\$0.00	\$54	.82
2	2	60	\$29.82	\$10.75	\$19.22	\$0.00	\$59	.79
3	5	70	\$34.79	\$10.75	\$19.22	\$0.00	\$64	.76
4	Ļ	80	\$39.76	\$10.75	\$19.22	\$0.00	\$69	.73
5	5	90	\$44.73	\$10.75	\$19.22	\$0.00	\$74	.70
N	otes:							
A TEST BORING D		tice to Journeyworker Ratio:1:3	12/01/201			¢14.25	¢0.00	<b>\$50.65</b>
LABORERS - FOUNDA			12/01/2016	5 \$37.7	70 \$7.60	\$14.35	\$0.00	\$59.65
For apprentice rate	es see "A	Apprentice- LABORER"						
TEST BORING D			12/01/2016	\$36.4	\$7.60	\$14.35	\$0.00	\$58.37
For apprentice rate	es see "A	Apprentice- LABORER"						
ΓEST BORING LA LABORERS - FOUNDA			12/01/2010	\$36.3	30 \$7.60	\$14.35	\$0.00	\$58.25
For apprentice rate	es see "A	Apprentice- LABORER"						
		E STEAM GENERATORS	06/01/2017	7 \$45.9	93 \$10.00	\$15.25	\$0.00	\$71.18
OPERATING ENGINEI			12/01/2017	7 \$46.9	92 \$10.00	\$15.25	\$0.00	\$72.17
		Apprentice- OPERATING ENGINEERS"						
I KAILERS FOR F		H MOVING EQUIPMENT L NO. 10 ZONE A	12/01/2010	5 \$34.1	12 \$10.91	\$10.89	\$0.00	\$55.92
ΓUNNEL WORK Laborers (compre			12/01/2016	5 \$48.5	58 \$7.60	\$14.75	\$0.00	\$70.93
For apprentice rate	es see "A	Apprentice- LABORER"						
ΓUNNEL WORK LABORERS (COMPRE		MPRESSED AIR (HAZ. WASTE) IR)	12/01/2016	5 \$50.5	58 \$7.60	\$14.75	\$0.00	\$72.93
For apprentice rate	es see "A	Apprentice- LABORER"						
TUNNEL WORK LABORERS (FREE AIR			12/01/2016	5 \$40.0	55 \$7.60	\$14.75	\$0.00	\$63.00
For apprentice rate	es see "A	Apprentice- LABORER"						
ΓUNNEL WORK Laborers (free air		E AIR (HAZ. WASTE) EL)	12/01/2016	5 \$42.0	55 \$7.60	\$14.75	\$0.00	\$65.00
For apprentice rate	es see "A	Apprentice- LABORER"						
VAC-HAUL TEAMSTERS JOINT CO	OUNCI	L NO. 10 ZONE A	12/01/2010	5 \$33.5	54 \$10.91	\$10.89	\$0.00	\$55.34
WAGON DRILL	OPER.	ATOR	06/01/2017	7 \$37.0	50 \$7.60	\$14.15	\$0.00	\$59.35
ABORERS - ZONE 1			12/01/2017	7 \$38.4	45 \$7.60	\$14.15	\$0.00	\$60.20
			06/01/2018	8 \$39.4	40 \$7.60	\$14.15	\$0.00	\$61.15
			12/01/2018	3 \$40.3	35 \$7.60	\$14.15	\$0.00	\$62.10
			06/01/2019	9 \$41.3	35 \$7.60	\$14.15	\$0.00	\$63.10
			12/01/2019	\$42.3	35 \$7.60	\$14.15	\$0.00	\$64.10
For apprentice rate	es see "A	Apprentice- LABORER"						

Apprentice -	TERRAZZO FINISHER - Local 3 Marble & Tile
	00/01/0017

**Issue Date:** 07/26/2017

. . . . . . . . . . . . . . . . . . . .

\_\_\_\_\_

Classification	Effective Date	Base Wage	Health	Pension	Supplemental Unemployment	Total Rate
WASTE WATER PUMP OPERATOR	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"	12,01,201,	<i>Q1</i> ,200	<b>\$10.00</b>			¢, <u> </u>
WATER METER INSTALLER	03/01/2017	\$52.69	\$11.32	\$15.46	\$0.00	\$79.47
PLUMBERS & GASFITTERS LOCAL 12						<b>.</b>
For apprentice rates see "Apprentice- PLUMBER/PIPEFITTER" or "PLUMB	ER/GASFITTER"					
Outside Electrical - East						
CABLE TECHNICIAN (Power Zone)	08/28/2016	\$26.61	\$7.50	\$1.80	\$0.00	\$35.91
OUTSIDE ELECTRICAL WORKERS - EAST LOCAL 104	09/03/2017	\$27.14	\$7.75	\$1.81	\$0.00	\$36.70
For apprentice rates see "Apprentice- LINEMAN"	0,,00,201,	<i><i><i>q</i>=7.11</i></i>	<i><i><i>ϕ</i></i>,.,<i><i>ϕ</i></i></i>			<i><b>QUOI</b>TO</i>
CABLEMAN (Underground Ducts & Cables)	08/28/2016	\$37.70	\$7.50	\$8.87	\$0.00	\$54.07
OUTSIDE ELECTRICAL WORKERS - EAST LOCAL 104	09/03/2017	\$38.45	\$7.75	\$9.53	\$0.00	\$55.73
For apprentice rates see "Apprentice- LINEMAN"	09/03/2017	\$30.43	\$1.15	Ψ7.55	\$0.00	\$55.75
DRIVER / GROUNDMAN CDL	08/28/2016	\$31.05	\$7.50	\$8.89	\$0.00	\$47.44
OUTSIDE ELECTRICAL WORKERS - EAST LOCAL 104				\$9.44		
For apprentice rates see "Apprentice- LINEMAN"	09/03/2017	\$31.66	\$7.75	\$9.44	\$0.00	\$48.85
DRIVER / GROUNDMAN -Inexperienced (<2000 Hrs)	09/29/201(	¢24.20	¢7.50	\$1.73	\$0.00	¢22.(2
OUTSIDE ELECTRICAL WORKERS - EAST LOCAL 104	08/28/2016	\$24.39	\$7.50	• • • •		\$33.62
For apprentice rates see "Apprentice- LINEMAN"	09/03/2017	\$24.88	\$7.75	\$1.75	\$0.00	\$34.38
				*** **		
EQUIPMENT OPERATOR (Class A CDL) OUTSIDE ELECTRICAL WORKERS - EAST LOCAL 104	08/28/2016	\$37.70	\$7.50	\$12.95	\$0.00	\$58.15
	09/03/2017	\$38.45	\$7.75	\$13.61	\$0.00	\$59.81
For apprentice rates see "Apprentice- LINEMAN"						
EQUIPMENT OPERATOR (Class B CDL)	08/28/2016	\$33.26	\$7.50	\$9.63	\$0.00	\$50.39
OUTSIDE ELECTRICAL WORKERS - EAST LOCAL 104	09/03/2017	\$33.92	\$7.75	\$10.21	\$0.00	\$51.88
For apprentice rates see "Apprentice- LINEMAN"						
GROUNDMAN	08/28/2016	\$24.39	\$7.50	\$1.73	\$0.00	\$33.62
OUTSIDE ELECTRICAL WORKERS - EAST LOCAL 104	09/03/2017	\$24.88	\$7.75	\$1.75	\$0.00	\$34.38
For apprentice rates see "Apprentice- LINEMAN"		+=	<i></i>			<i>42</i> 0
GROUNDMAN -Inexperienced (<2000 Hrs.)	08/28/2016	\$19.96	\$7.50	\$1.60	\$0.00	\$29.06
OUTSIDE ELECTRICAL WORKERS - EAST LOCAL 104	09/03/2017	\$20.35	\$7.75	\$1.61	\$0.00	\$29.00
For apprentice rates see "Apprentice- LINEMAN"	09/03/2017	\$20.55	\$1.13	ψ1.01	φ <b>0.00</b>	¢∠7.71
JOURNEYMAN LINEMAN	08/28/2016	\$44.35	\$7.50	\$15.83	\$0.00	\$67.68
OUTSIDE ELECTRICAL WORKERS - EAST LOCAL 104						
	09/03/2017	\$45.23	\$7.75	\$16.61	\$0.00	\$69.59

Effect	ive Date - 08/28/2016	08/28/2016			Supplemental		
Step	percent	Apprentice Base Wage	Health	Pension	Unemployment	Total Rate	
1	60	\$26.61	\$7.50	\$3.30	\$0.00	\$37.41	
2	65	\$28.83	\$7.50	\$3.36	\$0.00	\$39.69	
3	70	\$31.05	\$7.50	\$3.43	\$0.00	\$41.98	
4	75	\$33.26	\$7.50	\$5.00	\$0.00	\$45.76	
5	80	\$35.48	\$7.50	\$5.06	\$0.00	\$48.04	
6	85	\$37.70	\$7.50	\$5.13	\$0.00	\$50.33	
7	90	\$39.92	\$7.50	\$7.20	\$0.00	\$54.62	

Apprentice -	LINEMAN (Outside Electrical) - East Local 104
	00/00/2016

03/2017
)3,

ective Date - 09/03/2017				Supplemental		
p percent	Apprentice Base Wage	Health	Pension	Unemployment	Total Rate	;
60	\$27.14	\$7.75	\$3.31	\$0.00	\$38.20	)
65	\$29.40	\$7.75	\$3.38	\$0.00	\$40.53	i
70	\$31.66	\$7.75	\$3.45	\$0.00	\$42.86	
75	\$33.92	\$7.75	\$5.02	\$0.00	\$46.69	1
80	\$36.18	\$7.75	\$5.09	\$0.00	\$49.02	
85	\$38.45	\$7.75	\$5.15	\$0.00	\$51.35	i
90	\$40.71	\$7.75	\$7.22	\$0.00	\$55.68	
orentice to Journeyworke	Ratio:1:2					
	01/01/2016	\$28.98	\$4.25	\$3.12	\$0.00	\$36.35
-	TOR 01/01/2016	\$27.31	\$4.25	\$3.07	\$0.00	\$34.63
	p percent 60 65 70 75 80 85 90 res: prentice to Journeyworker E SPLICER WORKERS - EAST LOCAL 104	percent         Apprentice Base Wage           60         \$27.14           65         \$29.40           70         \$31.66           75         \$33.92           80         \$36.18           85         \$38.45           90         \$40.71           rest:           prentice to Journeyworker Ratio:1:2           E SPLICER         01/01/2016           WORKERS - EAST LOCAL 104         01/01/2016	percent         Apprentice Base Wage         Health           60         \$27.14         \$7.75           65         \$29.40         \$7.75           70         \$31.66         \$7.75           70         \$33.92         \$7.75           75         \$33.92         \$7.75           80         \$36.18         \$7.75           85         \$38.45         \$7.75           90         \$40.71         \$7.75           rest:	Apprentice Base Wage         Health         Pension           60         \$27.14         \$7.75         \$3.31           65         \$29.40         \$7.75         \$3.38           70         \$31.66         \$7.75         \$3.45           75         \$33.92         \$7.75         \$5.02           80         \$36.18         \$7.75         \$5.09           85         \$38.45         \$7.75         \$5.15           90         \$40.71         \$7.75         \$7.22           rest	Apprentice Base Wage         Health         Pension         Unemployment           60         \$27.14         \$7.75         \$3.31         \$0.00           65         \$29.40         \$7.75         \$3.38         \$0.00           70         \$31.66         \$7.75         \$3.45         \$0.00           75         \$33.92         \$7.75         \$5.02         \$0.00           80         \$36.18         \$7.75         \$5.09         \$0.00           85         \$38.45         \$7.75         \$5.15         \$0.00           90         \$40.71         \$7.75         \$1.5         \$0.00           sters:	Apprentice Base Wage         Health         Pension         Unemployment         Total Rate           60         \$27.14         \$7.75         \$3.31         \$0.00         \$38.20           65         \$29.40         \$7.75         \$3.38         \$0.00         \$40.53           70         \$31.66         \$7.75         \$3.45         \$0.00         \$42.86           75         \$33.92         \$7.75         \$5.02         \$0.00         \$44.69           80         \$36.18         \$7.75         \$5.09         \$0.00         \$49.02           85         \$38.45         \$7.75         \$5.15         \$0.00         \$49.02           85         \$38.45         \$7.75         \$5.15         \$0.00         \$55.68           90         \$40.71         \$7.75         \$7.22         \$0.00         \$55.68           es:

01/01/2016

01/31/2016

01/31/2016

\$27.31

\$18.51

\$16.32

\$4.25

\$3.55

\$3.55

\$3.07

\$0.00

\$0.00

\$0.00

\$0.00

\$0.00

### TREE TRIMMER

OUTSIDE ELECTRICAL WORKERS - EAST LOCAL 104

OUTSIDE ELECTRICAL WORKERS - EAST LOCAL 104

TELEDATA WIREMAN/INSTALLER/TECHNICIAN

This classification applies only to tree work done: (a) for a utility company, R.E.A. cooperative, or railroad or coal mining company, and (b) for the purpose of operating, maintaining, or repairing the utility company's equipment, and (c) by a person who is using hand or mechanical cutting methods and is not on the ground. This classification does not apply to wholesale tree removal.

TREE TRIMMER GROUNDMAN

OUTSIDE ELECTRICAL WORKERS - EAST LOCAL 104

This classification applies only to tree work done: (a) for a utility company, R.E.A. cooperative, or railroad or coal mining company, and (b) for the purpose of operating, maintaining, or repairing the utility company's equipment, and (c) by a person who is using hand or mechanical cutting methods and is on the ground. This classification does not apply to wholesale tree removal.

\$34.63

\$22.06

\$19.87

Additional Apprentice Information:

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

All apprentices must be registered with the Division of 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.