

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

RONALD L. WALKER, II Secretary WILLIAM D MCKINNEY Director

Awarding Authority:

City of Waltham

Contract Number:

City/Town: WALTHAM

Description of Work:

HVAC Services for all City Buildings, 3 year contract

Job Location: 610 Main St., Waltham MA 02452

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

Issue Date: 01/11/2017 **Wage Request Number:** 20170110-056

Classification	Effective Date	Base Wage	Health	Pension	Supplemental Unemployment	Total Rate
Construction						
(2 AXLE) DRIVER - EQUIPMENT TEAMSTERS JOINT COUNCIL NO. 10 ZONE A	12/01/2016	\$33.25	\$10.91	\$10.89	\$0.00	\$55.05
(3 AXLE) DRIVER - EQUIPMENT TEAMSTERS JOINT COUNCIL NO. 10 ZONE A	12/01/2016	\$33.32	\$10.91	\$10.89	\$0.00	\$55.12
(4 & 5 AXLE) DRIVER - EQUIPMENT TEAMSTERS JOINT COUNCIL NO. 10 ZONE A	12/01/2016	\$33.44	\$10.91	\$10.89	\$0.00	\$55.24
ADS/SUBMERSIBLE PILOT PILE DRIVER LOCAL 56 (ZONE 1)	08/01/2015	\$88.29	\$9.80	\$19.23	\$0.00	\$117.32
For apprentice rates see "Apprentice- PILE DRIVER"						
AIR TRACK OPERATOR LABORERS - ZONE 1	12/01/2016	\$37.60	\$7.45	\$13.80	\$0.00	\$58.85
For apprentice rates see "Apprentice- LABORER"						
ASBESTOS REMOVER - PIPE / MECH. EQUIPT.	12/01/2016	\$33.90	\$11.50	\$7.10	\$0.00	\$52.50
HEAT & FROST INSULATORS LOCAL 6 (BOSTON)	06/01/2017	\$34.90	\$11.50	\$7.10	\$0.00	\$53.50
	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 LABORERS - ZONE 1	12/01/2016	\$37.10	\$7.45	\$13.80	\$0.00	\$58.35
For apprentice rates see "Apprentice- LABORER"						
ASPHALT/CONCRETE/CRUSHER PLANT-ON SITE	12/01/2016	\$45.38	\$10.00	\$15.25	\$0.00	\$70.63
OPERATING ENGINEERS LOCAL 4	06/01/2017	\$46.38	\$10.00	\$15.25	\$0.00	\$71.63
For apprentice rates see "Apprentice- OPERATING ENGINEERS"	12/01/2017	\$47.38	\$10.00	\$15.25	\$0.00	\$72.63
BACKHOE/FRONT-END LOADER	12/01/2016	\$45.38	\$10.00	\$15.25	\$0.00	\$70.63
OPERATING ENGINEERS LOCAL 4	06/01/2017	\$46.38	\$10.00	\$15.25	\$0.00	\$71.63
	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	12/01/2016	\$37.10	\$7.45	\$13.80	\$0.00	\$58.35
For apprentice rates see "Apprentice- LABORER"						
BLOCK PAVER, RAMMER / CURB SETTER LABORERS - ZONE 1	12/01/2016	\$37.60	\$7.45	\$13.80	\$0.00	\$58.85
For apprentice rates see "Apprentice- LABORER"						
BOILER MAKER BOILERMAKERS LOCAL 29	01/01/2017	\$42.92	\$6.97	\$16.21	\$0.00	\$66.10

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Total Rate

	ffective D tep per	Date - 01/01/2	2017	Apprentice Base Wage	Health	Pension	Supplemental Unemployment	Total Rate	
1				\$27.90	\$6.97	\$10.54	\$0.00	\$45.41	
2	65	5		\$27.90	\$6.97	\$10.54	\$0.00	\$45.41	
3				\$30.04	\$6.97	\$11.35	\$0.00	\$48.36	
4				\$32.19	\$6.97	\$12.16	\$0.00	\$51.32	
5				\$34.34	\$6.97	\$12.97	\$0.00	\$54.28	
6				\$36.48	\$6.97	\$13.78	\$0.00	\$57.23	
7				\$38.63	\$6.97	\$14.59	\$0.00	\$60.19	
8				\$40.77	\$6.97	\$15.40	\$0.00	\$63.14	
	otes:		Definite						
			orker Ratio:1:5 Y (INCL. MASONR	Y 08/01/2010	¢50.7/	¢10.10	\$19.22	\$0.00	¢00.14
TERPROOFIN		IL MINISOTUL	(IIVEL. WILDOWN	02/01/2010			\$19.22 \$19.79	\$0.00	\$80.16 \$80.73
-	pprentice ffective D			IASON - Local 3 Waltha			Supplemental		
E1 St	ffective D	Date - 08/01/2		ASON - Local 3 Waltha Apprentice Base Wage	Health	Pension	Supplemental Unemployment	Total Rate	
$\frac{\mathbf{E}\mathbf{i}}{1}$	ffective D tep per	Date - 08/01/2		Apprentice Base Wage \$25.38	Health \$10.18	\$19.22	Unemployment \$0.00	\$54.78	
Ef St 1 2	ffective D tep per	Oate - 08/01/2		Apprentice Base Wage \$25.38 \$30.46	Health \$10.18 \$10.18	\$19.22 \$19.22	\$0.00 \$0.00	\$54.78 \$59.86	
Et St 1 2 3	### Step	Date - 08/01/2 Oate - 08/01/2 Oate		Apprentice Base Wage \$25.38 \$30.46 \$35.53	Health \$10.18 \$10.18 \$10.18	\$19.22 \$19.22 \$19.22	\$0.00 \$0.00 \$0.00	\$54.78 \$59.86 \$64.93	
Ei St 1 2 3 4	ffective D tep per 50 60 70 80	Oate - 08/01/2 reent)))		\$25.38 \$30.46 \$35.53 \$40.61	Health \$10.18 \$10.18 \$10.18 \$10.18	\$19.22 \$19.22 \$19.22 \$19.22	\$0.00 \$0.00 \$0.00 \$0.00 \$0.00	\$54.78 \$59.86 \$64.93 \$70.01	
Et St 1 2 3	ffective D tep pe 50 60 70 80	Oate - 08/01/2 reent)))		Apprentice Base Wage \$25.38 \$30.46 \$35.53	Health \$10.18 \$10.18 \$10.18	\$19.22 \$19.22 \$19.22	\$0.00 \$0.00 \$0.00	\$54.78 \$59.86 \$64.93	
Ei St 1 2 3 4 5	50 50 50 50 50 50 50 50	Oate - 08/01/2 Oate - 08/01/2 Oate - 02/01/2	2016	\$25.38 \$30.46 \$35.53 \$40.61 \$45.68	Health \$10.18 \$10.18 \$10.18 \$10.18 \$10.18	\$19.22 \$19.22 \$19.22 \$19.22 \$19.22	\$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00	\$54.78 \$59.86 \$64.93 \$70.01 \$75.08	
Ef St	### 150 Per	08/01/2 rcent 08/01/2 08/01/2 09 00 00 00 00 00 00 00 00 00 00 00 00	2016	\$25.38 \$30.46 \$35.53 \$40.61 \$45.68 Apprentice Base Wage	Health \$10.18 \$10.18 \$10.18 \$10.18 \$10.18	\$19.22 \$19.22 \$19.22 \$19.22 \$19.22 Pension	\$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00	\$54.78 \$59.86 \$64.93 \$70.01 \$75.08	
Ei St 1 2 3 4 5 Ei St 1	1	Date - 08/01/2 recent 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	2016	\$25.38 \$30.46 \$35.53 \$40.61 \$45.68 Apprentice Base Wage \$25.38	Health \$10.18 \$10.18 \$10.18 \$10.18 \$10.18 Health \$10.18	\$19.22 \$19.22 \$19.22 \$19.22 \$19.22 Pension \$19.79	Supplemental Unemployment	\$54.78 \$59.86 \$64.93 \$70.01 \$75.08 Total Rate	
Ei St 1 2 3 4 5 Ei St 1 2	### 150 ##### 150 ### 150 ### 150 ### 150 ####	Date - 08/01/2 recent 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	2016	Apprentice Base Wage \$25.38 \$30.46 \$35.53 \$40.61 \$45.68 Apprentice Base Wage \$25.38 \$30.46	Health \$10.18 \$10.18 \$10.18 \$10.18 \$10.18 Health \$10.18	\$19.22 \$19.22 \$19.22 \$19.22 \$19.22 Pension \$19.79 \$19.79	Supplemental Unemployment Supplemental Unemployment \$0.00	\$54.78 \$59.86 \$64.93 \$70.01 \$75.08 Total Rate \$55.35 \$60.43	
En St	ffective D tep per 50 60 70 80 ffective D tep per 50 60 70 70 70 70 70 70 70 70 7	Date - 08/01/2 recent)))) Date - 02/01/2 recent))	2016	\$25.38 \$30.46 \$35.53 \$40.61 \$45.68 Apprentice Base Wage \$25.38 \$30.46 \$35.53	Health \$10.18 \$10.18 \$10.18 \$10.18 \$10.18 Health \$10.18 \$10.18 \$10.18	\$19.22 \$19.22 \$19.22 \$19.22 \$19.22 Pension \$19.79 \$19.79	\$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 Supplemental Unemployment \$0.00 \$0.00	\$54.78 \$59.86 \$64.93 \$70.01 \$75.08 Total Rate \$55.35 \$60.43 \$65.50	
Ei St 1 2 3 4 5 Ei St 1 2 3 4 4 5	### 150 ### 15	Date - 08/01/2 reent))) Date - 02/01/2 reent)))	2016	Apprentice Base Wage \$25.38 \$30.46 \$35.53 \$40.61 \$45.68 Apprentice Base Wage \$25.38 \$30.46 \$35.53 \$40.61	Health \$10.18 \$10.18 \$10.18 \$10.18 \$10.18 Health \$10.18 \$10.18 \$10.18 \$10.18	\$19.22 \$19.22 \$19.22 \$19.22 \$19.22 Pension \$19.79 \$19.79 \$19.79	\$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 Supplemental Unemployment \$0.00 \$0.00 \$0.00	\$54.78 \$59.86 \$64.93 \$70.01 \$75.08 Total Rate \$55.35 \$60.43 \$65.50 \$70.58	
Ei St 1 2 3 4 5 Ei St 1 2 3	### 150 ### 15	Date - 08/01/2 reent))) Date - 02/01/2 reent)))	2016	\$25.38 \$30.46 \$35.53 \$40.61 \$45.68 Apprentice Base Wage \$25.38 \$30.46 \$35.53	Health \$10.18 \$10.18 \$10.18 \$10.18 \$10.18 Health \$10.18 \$10.18 \$10.18	\$19.22 \$19.22 \$19.22 \$19.22 \$19.22 Pension \$19.79 \$19.79	\$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 Supplemental Unemployment \$0.00 \$0.00	\$54.78 \$59.86 \$64.93 \$70.01 \$75.08 Total Rate \$55.35 \$60.43 \$65.50	
Ei St 1 2 3 4 5 Ei St 1 2 3 4 5 Ne	ffective D tep pe 50 60 70 80 90 ffective D tep pe 50 60 70 7	Date - 08/01/2 reent))) Date - 02/01/2 reent)))	2016	Apprentice Base Wage \$25.38 \$30.46 \$35.53 \$40.61 \$45.68 Apprentice Base Wage \$25.38 \$30.46 \$35.53 \$40.61	Health \$10.18 \$10.18 \$10.18 \$10.18 \$10.18 Health \$10.18 \$10.18 \$10.18 \$10.18	\$19.22 \$19.22 \$19.22 \$19.22 \$19.22 Pension \$19.79 \$19.79 \$19.79	\$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 Supplemental Unemployment \$0.00 \$0.00 \$0.00	\$54.78 \$59.86 \$64.93 \$70.01 \$75.08 Total Rate \$55.35 \$60.43 \$65.50 \$70.58	
Eff St 1 2 3 4 5 Eff St 1 2 3 4 5 No No Applications of the state of the stat	ffective D tep pe 50 60 70 80 90 ffective D tep pe 50 60 70 60 70 60 70 60 70 60 70 60 70 60 70 60 70 60 70 7	Date - 08/01/2 Oate - 02/01/2	2016	\$25.38 \$30.46 \$35.53 \$40.61 \$45.68 Apprentice Base Wage \$25.38 \$30.46 \$35.53 \$40.61 \$45.68	Health \$10.18 \$10.18 \$10.18 \$10.18 \$10.18 Health \$10.18 \$10.18 \$10.18 \$10.18 \$	\$19.22 \$19.22 \$19.22 \$19.22 \$19.22 \$19.22 Pension \$19.79 \$19.79 \$19.79 \$19.79	Unemployment \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 Supplemental Unemployment \$0.00 \$0.00 \$0.00 \$0.00	\$54.78 \$59.86 \$64.93 \$70.01 \$75.08 Total Rate \$55.35 \$60.43 \$65.50 \$70.58 \$75.65	
Ei St 1 2 3 4 5 Ei St 1 2 3 4 5 Ne	### 150 ### 15	Date - 08/01/2 recent))) Date - 02/01/2 recent))) Carte - 02/01/2 recent CRAPER	2016	Apprentice Base Wage \$25.38 \$30.46 \$35.53 \$40.61 \$45.68 Apprentice Base Wage \$25.38 \$30.46 \$35.53 \$40.61	Health \$10.18 \$10.18 \$10.18 \$10.18 \$10.18 Health \$10.18 \$10.18 \$10.18 \$10.18 \$	\$19.22 \$19.22 \$19.22 \$19.22 \$19.22 \$19.79 \$19.79 \$19.79 \$19.79 \$19.79	\$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 Supplemental Unemployment \$0.00 \$0.00 \$0.00	\$54.78 \$59.86 \$64.93 \$70.01 \$75.08 Total Rate \$55.35 \$60.43 \$65.50 \$70.58	\$70.19 \$71.18

For apprentice rates see "Apprentice- OPERATING ENGINEERS"

Classification	Effective Date	Base Wage	Health	Pension	Supplemental Unemployment	Total Rate
CAISSON & UNDERPINNING BOTTOM MAN LABORERS - FOUNDATION AND MARINE	12/01/2016	\$37.95	\$7.45	\$14.00	\$0.00	\$59.40
For apprentice rates see "Apprentice- LABORER"						
CAISSON & UNDERPINNING LABORER LABORERS - FOUNDATION AND MARINE	12/01/2016	\$36.80	\$7.45	\$14.00	\$0.00	\$58.25
For apprentice rates see "Apprentice- LABORER"						
CAISSON & UNDERPINNING TOP MAN LABORERS - FOUNDATION AND MARINE	12/01/2016	\$36.80	\$7.45	\$14.00	\$0.00	\$58.25
For apprentice rates see "Apprentice- LABORER"						
CARBIDE CORE DRILL OPERATOR LABORERS - ZONE 1	12/01/2016	\$37.10	\$7.45	\$13.80	\$0.00	\$58.35
For apprentice rates see "Apprentice- LABORER"						
CARPENTER	09/01/2016	\$37.80	\$9.90	\$17.00	\$0.00	\$64.70
CARPENTERS -ZONE 2 (Eastern Massachusetts)	03/01/2017	\$38.77	\$9.90	\$17.00	\$0.00	\$65.67
	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

Apprentice - CARPENTER - Zone 2 Eastern MA

Effect Step	ive Date - percent	09/01/2016	Apprentice Base Wago	e Health	Pension	Supplemental Unemployment	Total Rate
1	50		\$18.90	\$9.90	\$1.63	\$0.00	\$30.43
2	60		\$22.68	\$9.90	\$1.63	\$0.00	\$34.21
3	70		\$26.46	\$9.90	\$12.11	\$0.00	\$48.47
4	75		\$28.35	\$9.90	\$12.11	\$0.00	\$50.36
5	80		\$30.24	\$9.90	\$13.74	\$0.00	\$53.88
6	80		\$30.24	\$9.90	\$13.74	\$0.00	\$53.88
7	90		\$34.02	\$9.90	\$15.37	\$0.00	\$59.29
8	90		\$34.02	\$9.90	\$15.37	\$0.00	\$59.29
Effect	ive Date -	03/01/2017				Supplemental	
~	maraant		Apprentice Base Wage	Health	Pension	Unemployment	Total Rate
Step	percent		**				
Step 1	50		\$19.39	\$9.90	\$1.63	\$0.00	\$30.92
	*		\$19.39 \$23.26			\$0.00 \$0.00	
1	50			\$9.90	\$1.63		\$30.92
1 2	50		\$23.26	\$9.90 \$9.90	\$1.63 \$1.63	\$0.00	\$30.92 \$34.79
2	50 60 70		\$23.26 \$27.14	\$9.90 \$9.90 \$9.90	\$1.63 \$1.63 \$12.11	\$0.00 \$0.00	\$30.92 \$34.79 \$49.15
1 2 3 4	50 60 70 75		\$23.26 \$27.14 \$29.08	\$9.90 \$9.90 \$9.90 \$9.90	\$1.63 \$1.63 \$12.11 \$12.11	\$0.00 \$0.00 \$0.00	\$30.92 \$34.79 \$49.15 \$51.09
1 2 3 4 5	50 60 70 75 80		\$23.26 \$27.14 \$29.08 \$31.02	\$9.90 \$9.90 \$9.90 \$9.90 \$9.90	\$1.63 \$1.63 \$12.11 \$12.11 \$13.74	\$0.00 \$0.00 \$0.00 \$0.00	\$30.92 \$34.79 \$49.15 \$51.09 \$54.66

Apprentice to Journeyworker Ratio:1:5

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							Jnemployment	
EMENT MA		PLASTERING	01/01/2017	\$45.67	\$12.20	\$19.41	\$1.30	\$78.58
ICKLAILENG LC			07/01/2017	\$46.30	\$12.20	\$19.41	\$1.30	\$79.21
			01/01/2018		\$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	\$47.27	\$12.20	\$19.41	\$1.30	\$80.18
			01/01/2020	\$47.52	\$12.20	\$19.41	\$1.30	\$80.43
		ntice - CEMENT MASONRY/PLASTE ve Date - 01/01/2017	ERING - Eastern Mass (V	(altham)				
	Step	ve Date - 01/01/2017 percent	Apprentice Base Wage	Health	Pension	Supplemental Unemployment	Total Rate	
	$\frac{\operatorname{step}}{1}$	50						
	2	60	\$22.84	\$12.20 \$12.20	\$12.41	\$0.00	\$47.45 \$55.21	
	3	65	\$27.40	\$12.20	\$14.41	\$1.30	\$55.31	
	4		\$29.69	\$12.20	\$15.41	\$1.30	\$58.60	
	4 5	70	\$31.97	\$12.20	\$16.41	\$1.30	\$61.88	
		75	\$34.25	\$12.20	\$17.41	\$1.30	\$65.16	
	6	80	\$36.54	\$12.20	\$18.41	\$1.30	\$68.45	
	7	90	\$41.10	\$12.20	\$19.41	\$1.30	\$74.01	
	Effecti	ve 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	
	6	80	\$37.04	\$12.20	\$18.41	\$1.30	\$68.95	
	7	90	\$41.67	\$12.20	\$19.41	\$1.30	\$74.58	
	Notes:	Steps 3,4 are 500 hrs. All other steps a	are 1,000 hrs.					
	Appre	ntice to Journeyworker Ratio:1:3						
HAIN SAW		TOR	12/01/2016	5 \$37.10	\$7.45	\$13.80	\$0.00	\$58.35
For apprentic	e rates see '	Apprentice- LABORER"						
		RY BUCKETS/HEADING MACHINI	ES 12/01/2016	5 \$46.38	\$10.00	\$15.25	\$0.00	\$71.63
PERATING ENG	INEERS L	OCAL 4	06/01/2017		\$10.00	\$15.25	\$0.00	\$72.63
			12/01/2017		\$10.00	\$15.25	\$0.00	\$73.63
For apprentic	e rates see '	Apprentice- OPERATING ENGINEERS"						
OMPRESSO			12/01/2016	\$31.17	\$10.00	\$15.25	\$0.00	\$56.42
PERATING ENG	ineeks Lo	CAL 4	06/01/2017	\$31.86	\$10.00	\$15.25	\$0.00	\$57.11
	, .	ODED 177010 ENGRY TOPO	12/01/2017	\$32.55	\$10.00	\$15.25	\$0.00	\$57.80
		'Apprentice- OPERATING ENGINEERS"						
ELEADER (BRIDGE 2. 35 - ZON	*	01/01/2017	7 \$51.41	\$7.85	\$16.10	\$0.00	\$75.36

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Supplemental

Unemployment

Pension

Effective Date Base Wage Health

Total Rate

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Pension

Total Rate

	Step	ive Date - 01/01/2017 percent	Apprentice Base Wage	Health	Pension	Supplemental Unemployment	Total R	late
	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						
EMO: ADZE ABORERS - ZONI			12/01/2015	\$35.50	\$7.45	\$13.55	\$0.00	\$56.50
		"Apprentice- LABORER"						
ABORERS - ZONI	Ε 1	OADER/HAMMER OPERATOR	12/01/2015	\$36.50	\$7.45	\$13.55	\$0.00	\$57.50
		"Apprentice- LABORER"						
EMO: BURN Aborers - zoni	$\equiv I$		12/01/2015	\$36.25	\$7.45	\$13.55	\$0.00	\$57.25
		"Apprentice- LABORER"						
BORERS - ZONI	Ε 1	CUTTER/SAWYER	12/01/2015	\$36.50	\$7.45	\$13.55	\$0.00	\$57.50
		"Apprentice- LABORER" ER OPERATOR			•	010.77		
ABORERS - ZONI		ER OPERATOR	12/01/2015	\$36.25	\$7.45	\$13.55	\$0.00	\$57.25
For apprentice	rates see '	"Apprentice- LABORER"						
EMO: WREC ABORERS - ZONE		ABORER	12/01/2015	\$35.50	\$7.45	\$13.55	\$0.00	\$56.50
For apprentice	rates see '	"Apprentice- LABORER"						
IRECTIONAL PERATING ENGI		L MACHINE OPERATOR	12/01/2016	\$44.94	\$10.00	\$15.25	\$0.00	\$70.19
FERATING ENGI	NEEKS LO	OCAL 4	06/01/2017	\$45.93	\$10.00	\$15.25	\$0.00	\$71.18
For apprentice	rates see '	"Apprentice- OPERATING ENGINEERS"	12/01/2017	\$46.92	\$10.00	\$15.25	\$0.00	\$72.17
IVER ILE DRIVER LOC	CAL 56 (ZC	ONE 1)	08/01/2015	\$58.86	\$9.80	\$19.23	\$0.00	\$87.89
For apprentice	rates see '	"Apprentice- PILE DRIVER"						
IVER TENDI LE DRIVER LOC		ONE 1)	08/01/2015	\$42.04	\$9.80	\$19.23	\$0.00	\$71.07
For apprentice	rates see '	"Apprentice- PILE DRIVER"						
IVER TENDI Le driver loc		· · · · · · · · · · · · · · · · · · ·	08/01/2015	\$63.06	\$9.80	\$19.23	\$0.00	\$92.09

Classification	Effective Date	Base Wage	Health	Pension	Supplemental Unemployment	Total Rate
DIVER/SLURRY (EFFLUENT) PILE DRIVER LOCAL 56 (ZONE 1)	08/01/2015	\$88.23	\$9.80	\$19.23	\$0.00	\$117.26
For apprentice rates see "Apprentice- PILE DRIVER"						
DRAWBRIDGE OPERATOR (Construction)	09/01/2016	\$47.13	\$13.00	\$17.41	\$0.00	\$77.54
ELECTRICIANS LOCAL 103	03/01/2017	\$48.33	\$13.00	\$17.45	\$0.00	\$78.78
	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"						
ELECTRICIAN	09/01/2016	\$47.13	\$13.00	\$17.41	\$0.00	\$77.54
ELECTRICIANS LOCAL 103	03/01/2017	\$48.33	\$13.00	\$17.45	\$0.00	\$78.78
	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

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ELEVATOR CONSTRUCTORS LOCAL 4

Step	opercent 09/01/2016	Apprentice Base Wage	Health	Pension	Supplemental Unemployment	Total Ra
1	40	\$18.85	\$13.00	\$0.57	\$0.00	\$32.4
2	40	\$18.85	\$13.00	\$0.57	\$0.00	\$32.4
3	45	\$21.21	\$13.00	\$13.36	\$0.00	\$47.5
4	45	\$21.21	\$13.00	\$13.36	\$0.00	\$47.5
5	50	\$23.57	\$13.00	\$13.73	\$0.00	\$50.3
6	55	\$25.92	\$13.00	\$14.09	\$0.00	\$53.0
7	60	\$28.28	\$13.00	\$14.46	\$0.00	\$55.7
8	65	\$30.63	\$13.00	\$14.83	\$0.00	\$58.4
9	70	\$32.99	\$13.00	\$15.20	\$0.00	\$61.1
10	75	\$35.35	\$13.00	\$15.57	\$0.00	\$63.9
Effect	ive Date - 03/01/2017				Complemental	
Step	percent	Apprentice Base Wage	Health	Pension	Supplemental Unemployment	Total Ra
1	40	\$19.33	\$13.00	\$0.58	\$0.00	\$32.9
2	40	\$19.33	\$13.00	\$0.58	\$0.00	\$32.9
3	45	\$21.75	\$13.00	\$13.37	\$0.00	\$48.1
4	45	\$21.75	\$13.00	\$13.37	\$0.00	\$48.1
5	50	\$24.17	\$13.00	\$13.75	\$0.00	\$50.9
6	55	\$26.58	\$13.00	\$14.11	\$0.00	\$53.6
7	60	\$29.00	\$13.00	\$14.48	\$0.00	\$56.4
8	65	\$31.41	\$13.00	\$14.85	\$0.00	\$59.2
9	70	\$33.83	\$13.00	\$15.22	\$0.00	\$62.0
10	75	\$36.25	\$13.00	\$15.60	\$0.00	\$64.8
Notes:	:					
Notes	: App Prior 1/1/03; 30/35/40/4	45/50/55/65/70/75/80				

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Total Rate

Apprentice - ELEVATOR CONSTRUCTOR - Local 4 01/01/2017 **Effective Date -**Supplemental percent Apprentice Base Wage Health Unemployment Total Rate Step Pension 1 50 \$27.93 \$15.28 \$0.00 \$0.00 \$43.21 2 55 \$30.72 \$15.28 \$15.71 \$0.00 \$61.71 3 65 \$36.31 \$0.00 \$15.28 \$15.71 \$67.30 4 70 \$39.10 \$15.28 \$15.71 \$0.00 \$70.09 5 80 \$44.69 \$0.00 \$15.28 \$15.71 \$75.68 Notes: Steps 1-2 are 6 mos.; Steps 3-5 are 1 year Apprentice to Journeyworker Ratio:1:1 ELEVATOR CONSTRUCTOR HELPER 01/01/2017 \$39.10 \$15.28 \$15.71 \$0.00 \$70.09 ELEVATOR CONSTRUCTORS LOCAL 4 For apprentice rates see "Apprentice - ELEVATOR CONSTRUCTOR" FENCE & GUARD RAIL ERECTOR 12/01/2016 \$37.10 \$7.45 \$13.80 \$0.00 \$58.35 LABORERS - ZONE 1 For apprentice rates see "Apprentice- LABORER" FIELD ENG.INST.PERSON-BLDG,SITE,HVY/HWY \$15.15 11/01/2016 \$10.00 \$0.00 \$41.37 \$66.52 OPERATING ENGINEERS LOCAL 4 05/01/2017 \$15.15 \$0.00 \$42.25 \$10.00 \$67.40 \$15.15 \$0.00 11/01/2017 \$42.98 \$10.00 \$68.13 05/01/2018 \$15.15 \$0.00 \$43.69 \$10.00 \$68.84 For apprentice rates see "Apprentice- OPERATING ENGINEERS" FIELD ENG.PARTY CHIEF-BLDG,SITE,HVY/HWY \$15.15 \$0.00 11/01/2016 \$42.82 \$10.00 \$67.97 OPERATING ENGINEERS LOCAL 4 \$0.00 05/01/2017 \$10.00 \$15.15 \$43.71 \$68.86 \$15.15 \$0.00 \$69.59 11/01/2017 \$44.44 \$10.00 \$15.15 \$0.00 05/01/2018 \$45.16 \$10.00 \$70.31 For apprentice rates see "Apprentice- OPERATING ENGINEERS" FIELD ENG.ROD PERSON-BLDG,SITE,HVY/HWY \$15.15 11/01/2016 \$21.98 \$10.00 \$0.00 \$47.13 OPERATING ENGINEERS LOCAL 4 \$15.15 05/01/2017 \$22.51 \$10.00 \$0.00 \$47.66 \$15.15 \$0.00 11/01/2017 \$22.93 \$10.00 \$48.08 \$15.15 05/01/2018 \$23.36 \$10.00 \$0.00 \$48.51 For apprentice rates see "Apprentice- OPERATING ENGINEERS" FIRE ALARM INSTALLER 09/01/2016 \$13.00 \$17.41 \$0.00 \$47.13 \$77.54 ELECTRICIANS LOCAL 103 \$17.45 \$0.00 03/01/2017 \$48.33 \$13.00 \$78.78 09/01/2017 \$17.48 \$0.00 \$79.76 \$49.28 \$13.00 03/01/2018 \$50.48 \$13.00 \$17.51 \$0.00 \$80.99 \$0.00 09/01/2018 \$51.67 \$13.00 \$17.55 \$82.22 03/01/2019 \$52.87 \$13.00 \$17.59 \$0.00 \$83.46 For apprentice rates see "Apprentice- ELECTRICIAN"

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Classification	Effective Date	Base Wage	Health	Pension	Supplemental Unemployment	Total Rate
FIRE ALARM REPAIR / MAINTENANCE	09/01/2016	\$35.35	\$13.00	\$15.57	\$0.00	\$63.92
/ COMMISSIONING ELECTRICIANS LOCAL 103	03/01/2017	\$36.25	\$13.00	\$15.60	\$0.00	\$64.85
	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
For apprentice rates see "Apprentice- TELECOMMUNICATIONS TECHNICIAN"						
FIREMAN (ASST. ENGINEER)	12/01/2016	\$37.65	\$10.00	\$15.25	\$0.00	\$62.90
OPERATING ENGINEERS LOCAL 4	06/01/2017	\$38.49	\$10.00	\$15.25	\$0.00	\$63.74
	12/01/2017	\$39.32	\$10.00	\$15.25	\$0.00	\$64.57
For apprentice rates see "Apprentice- OPERATING ENGINEERS"						
FLAGGER & SIGNALER LABORERS - ZONE 1	12/01/2016	\$20.50	\$7.45	\$13.80	\$0.00	\$41.75
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 2	168 Zone I					
Effective Date - 03/01/2016 Step percent	Apprentice Base Wage	Health	Pension	Supplemental Unemployment	Total Rate	;
1 50	\$21.07	\$9.80	\$1.79	\$0.00	\$32.66	
2 55	\$23.17	\$9.80	\$1.79	\$0.00	\$34.76	;
3 60	\$25.28	\$9.80	\$12.25	\$0.00	\$47.33	i
4 65	\$27.38	\$9.80	\$12.25	\$0.00	\$49.43	i
5 70	\$29.49	\$9.80	\$14.04	\$0.00	\$53.33	i
6 75	\$31.60	\$9.80	\$14.04	\$0.00	\$55.44	
7 80	\$33.70	\$9.80	\$15.83	\$0.00	\$59.33	i
8 85	\$35.81	\$9.80	\$15.83	\$0.00	\$61.44	
Notes: Steps are 750 hrs.						
Apprentice to Journeyworker Ratio:1:1						
FORK LIFT/CHERRY PICKER	12/01/2016	\$45.38	\$10.00	\$15.25	\$0.00	\$70.63
OPERATING ENGINEERS LOCAL 4	06/01/2017	\$46.38	\$10.00	\$15.25	\$0.00	\$71.63
For apprentice rates see "Apprentice- OPERATING ENGINEERS"	12/01/2017	\$47.38	\$10.00	\$15.25	\$0.00	\$72.63
GENERATOR/LIGHTING PLANT/HEATERS	12/01/2016	\$31.17	\$10.00	\$15.25	\$0.00	\$56.42
OPERATING ENGINEERS LOCAL 4	06/01/2017	\$31.86	\$10.00	\$15.25	\$0.00	\$57.11
For apprentice rates see "Apprentice- OPERATING ENGINEERS"	12/01/2017	\$32.55	\$10.00	\$15.25	\$0.00	\$57.80
GLAZIER (GLASS PLANK/AIR BARRIER/INTERIOR	01/01/2017	\$40.91	\$7.85	\$16.10	\$0.00	\$64.86

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SYSTEMS)

GLAZIERS LOCAL 35 (ZONE 2)

\$0.00

\$72.63

Total Rate

1		ntice - GLAZIER - Local 35 Zone 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	\$2	28.31
	2	55	\$22.50	\$7.85	\$3.66	\$0.00	\$3	4.01
	3	60	\$24.55	\$7.85	\$3.99	\$0.00	\$3	66.39
	4	65	\$26.59	\$7.85	\$4.32	\$0.00	\$3	88.76
	5	70	\$28.64	\$7.85	\$14.11	\$0.00	\$5	50.60
	6	75	\$30.68	\$7.85	\$14.44	\$0.00	\$5	52.97
	7	80	\$32.73	\$7.85	\$14.77	\$0.00	\$5	55.35
	8	90	\$36.82	\$7.85	\$15.44	\$0.00	\$6	50.11
I I	Notes:	Steps are 750 hrs.						
1	Appre	ntice to Journeyworker Ratio:1:1						_
		R/CRANES/GRADALLS	12/01/2016	5 \$45.38	\$10.00	\$15.25	\$0.00	\$70.63
OPERATING ENGINI	EERS LC	OCAL 4	06/01/2017	7 \$46.38	\$10.00	\$15.25	\$0.00	\$71.63

12/01/2017

\$47.38

\$10.00

\$15.25

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Total Rate

Apprentice - OPERATING ENGINEERS - Local 4

		ve Date -	12/01/2016	Docur 7			Supplemental		
	Step	percent		Apprentice Base Wage	Health	Pension	Unemployment	Total Rate	
	1	55		\$24.96	\$10.00	\$0.00	\$0.00	\$34.96	
	2	60		\$27.23	\$10.00	\$15.25	\$0.00	\$52.48	
	3	65		\$29.50	\$10.00	\$15.25	\$0.00	\$54.75	
	4	70		\$31.77	\$10.00	\$15.25	\$0.00	\$57.02	
	5	75		\$34.04	\$10.00	\$15.25	\$0.00	\$59.29	
	6	80		\$36.30	\$10.00	\$15.25	\$0.00	\$61.55	
	7	85		\$38.57	\$10.00	\$15.25	\$0.00	\$63.82	
	8	90		\$40.84	\$10.00	\$15.25	\$0.00	\$66.09	
	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	
	Notes:								
	Appre	ntice to Jo	ourneyworker Ratio:1:6						
AC (DUCT				11/01/2016	5 \$43.40	\$10.70	\$23.07	\$2.32	\$79.49
EETMETAL WO	ORKERS LC	OCAL 17 - A		02/01/2017	7 \$44.50	\$10.70	\$23.07	\$2.32	\$80.59
									ФО1 СС
				08/01/2017	7 \$45.60	\$10.70	\$23.07	\$2.32	\$81.69
For apprentic	ce rates see "	Apprentice- S	SHEET METAL WORKER"	08/01/201 ² 02/01/2018			\$23.07 \$23.07		\$81.69 \$82.84
					8 \$46.75	\$10.70		\$2.32	\$82.84
AC (ELEC	TRICAL			02/01/2018	\$46.75 5 \$47.13	\$10.70 \$13.00	\$23.07	\$2.32 \$0.00	\$82.84
For apprentic VAC (ELEC ECTRICIANS L	TRICAL			02/01/2018	\$46.75 5 \$47.13 7 \$48.33	\$10.70 \$13.00 \$13.00	\$23.07 \$17.41	\$2.32 \$0.00 \$0.00	\$82.84 \$77.54 \$78.78
AC (ELEC	TRICAL			02/01/2018 09/01/2010 03/01/2011	\$46.75 5 \$47.13 7 \$48.33 7 \$49.28	\$10.70 \$13.00 \$13.00 \$13.00	\$23.07 \$17.41 \$17.45	\$2.32 \$0.00 \$0.00 \$0.00	\$82.84 \$77.54 \$78.78 \$79.76
AC (ELEC	TRICAL			02/01/2018 09/01/2010 03/01/2017 09/01/2017	\$46.75 \$47.13 \$48.33 \$49.28 \$50.48	\$10.70 \$13.00 \$13.00 \$13.00 \$13.00	\$23.07 \$17.41 \$17.45 \$17.48	\$2.32 \$0.00 \$0.00 \$0.00 \$0.00	\$82.84 \$77.54 \$78.78 \$79.76 \$80.99
'AC (ELEC	TRICAL LOCAL 103	CONTRO	DLS)	02/01/2018 09/01/2010 03/01/2011 09/01/2011	\$46.75 5 \$47.13 7 \$48.33 7 \$49.28 8 \$50.48 8 \$51.67	\$10.70 \$13.00 \$13.00 \$13.00 \$13.00 \$13.00	\$23.07 \$17.41 \$17.45 \$17.48 \$17.51	\$2.32 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00	\$82.84 \$77.54 \$78.78 \$79.76 \$80.99 \$82.22
AC (ELEC	CTRICAL LOCAL 103	CONTRO	DLS) ELECTRICIAN"	02/01/2018 09/01/2010 03/01/2012 09/01/2013 09/01/2018 03/01/2019	\$ \$46.75 6 \$47.13 7 \$48.33 7 \$49.28 8 \$50.48 8 \$51.67 9 \$52.87	\$10.70 \$13.00 \$13.00 \$13.00 \$13.00 \$13.00 \$13.00	\$23.07 \$17.41 \$17.45 \$17.48 \$17.51 \$17.55 \$17.59	\$2.32 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00	\$82.84 \$77.54 \$78.78 \$79.76 \$80.99 \$82.22 \$83.46
For apprentic	CTRICAL LOCAL 103 The rates see " TING ANI	Apprentice- I	DLS)	02/01/2018 09/01/2010 03/01/2011 09/01/2018 09/01/2018 03/01/2019 11/01/2010	\$46.75 \$47.13 \$48.33 \$49.28 \$50.48 \$51.67 \$52.87	\$10.70 \$13.00 \$13.00 \$13.00 \$13.00 \$13.00 \$13.00	\$23.07 \$17.41 \$17.45 \$17.48 \$17.51 \$17.55 \$17.59	\$2.32 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00	\$82.84 \$77.54 \$78.78 \$79.76 \$80.99 \$82.22 \$83.46
VAC (ELEC ECTRICIANS L	CTRICAL LOCAL 103 The rates see " TING ANI	Apprentice- I	DLS) ELECTRICIAN"	02/01/2018 09/01/2010 03/01/2012 09/01/2013 09/01/2018 03/01/2019 11/01/2016 02/01/2012	\$ \$46.75 6 \$47.13 7 \$48.33 7 \$49.28 8 \$50.48 8 \$51.67 9 \$52.87 6 \$43.40 7 \$44.50	\$10.70 \$13.00 \$13.00 \$13.00 \$13.00 \$13.00 \$10.70	\$23.07 \$17.41 \$17.45 \$17.48 \$17.51 \$17.55 \$17.59 \$23.07 \$23.07	\$2.32 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$2.32 \$2.32	\$82.84 \$77.54 \$78.78 \$79.76 \$80.99 \$82.22 \$83.46 \$79.49 \$80.59
For apprentic	CTRICAL LOCAL 103 The rates see " TING ANI	Apprentice- I	DLS) ELECTRICIAN"	02/01/2018 09/01/2010 03/01/2011 09/01/2018 09/01/2018 03/01/2019 11/01/2010	\$ \$46.75 6 \$47.13 7 \$48.33 7 \$49.28 8 \$50.48 8 \$51.67 9 \$52.87 6 \$43.40 7 \$44.50	\$10.70 \$13.00 \$13.00 \$13.00 \$13.00 \$13.00 \$10.70 \$10.70	\$23.07 \$17.41 \$17.45 \$17.48 \$17.51 \$17.55 \$17.59	\$2.32 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$2.32 \$2.32 \$2.32	

						.	01011	00.00	
HVAC MECHA PIPEFITTERS LOC				09/01/2010	*****	\$9.70	\$18.14	\$0.00	\$78.03
		'Apprentice- PIPEF	ITTER" or "PLUMBER/PIPE	03/01/2017 FITTER"	7 \$51.19	\$9.70	\$18.14	\$0.00	\$79.03
HYDRAULIC I Laborers - zone	DRILLS			12/01/2010	5 \$37.60	\$7.45	\$13.80	\$0.00	\$58.85
For apprentice	rates see "	'Apprentice- LABO	RER"						
INSULATOR (I				09/01/2010	5 \$45.09	\$11.75	\$14.20	\$0.00	\$71.04
HEAT & FROST INS	SULATOR	RS LOCAL 6 (BOST	ON)	09/01/2017	7 \$47.09	\$11.75	\$14.20	\$0.00	\$73.04
				09/01/2018	8 \$49.34	\$11.75	\$14.20	\$0.00	\$75.29
				09/01/2019	\$51.84	\$11.75	\$14.20	\$0.00	\$77.79
			STOS INSULATOR (Pip /01/2016	es & Tanks) - Local 6 Bo Apprentice Base Wage		Pension	Supplemental 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	
		00		Φ27.05					
	3	70		\$31.56	\$11.75	\$11.95	\$0.00	\$55.26	
	3 4							\$55.26 \$60.52	
	4	70 80	/01/2017	\$31.56	\$11.75 \$11.75	\$11.95	\$0.00		
	4 Effecti	70 80 (ve Date - 09	/01/2017	\$31.56 \$36.07	\$11.75 \$11.75	\$11.95 \$12.70	\$0.00 \$0.00 Supplemental	\$60.52	
	4 Effecti Step	70 80 eve Date - 09 percent	/01/2017	\$31.56 \$36.07 Apprentice Base Wage	\$11.75 \$11.75 Health	\$11.95 \$12.70 Pension	\$0.00 \$0.00 Supplemental Unemployment	\$60.52 Total Rate	
	4 Effecti Step 1	70 80 Eve Date - 09 percent 50	/01/2017	\$31.56 \$36.07 Apprentice Base Wage \$23.55	\$11.75 \$11.75 Health \$11.75	\$11.95 \$12.70 Pension \$10.45	\$0.00 \$0.00 Supplemental Unemployment	\$60.52 Total Rate \$45.75	
	Effecti Step 1 2	70 80 Eve Date - 09 percent 50 60	/01/2017	\$31.56 \$36.07 Apprentice Base Wage \$23.55 \$28.25	\$11.75 \$11.75 Health \$11.75 \$11.75	\$11.95 \$12.70 Pension \$10.45 \$11.20	\$0.00 \$0.00 Supplemental Unemployment \$0.00 \$0.00	\$60.52 Total Rate \$45.75 \$51.20	
	Effecti Step 1 2 3	70 80 Eve Date - 09 percent 50 60 70 80		\$31.56 \$36.07 Apprentice Base Wage \$23.55 \$28.25 \$32.96	\$11.75 \$11.75 Health \$11.75 \$11.75	\$11.95 \$12.70 Pension \$10.45 \$11.20 \$11.95	\$0.00 \$0.00 Supplemental Unemployment \$0.00 \$0.00	\$60.52 Total Rate \$45.75 \$51.20 \$56.66	
	Effecti Step 1 2 3 4 Notes:	70 80 Eve Date - 09 percent 50 60 70 80 Steps are 1 ye	ar	\$31.56 \$36.07 Apprentice Base Wage \$23.55 \$28.25 \$32.96	\$11.75 \$11.75 Health \$11.75 \$11.75	\$11.95 \$12.70 Pension \$10.45 \$11.20 \$11.95	\$0.00 \$0.00 Supplemental Unemployment \$0.00 \$0.00	\$60.52 Total Rate \$45.75 \$51.20 \$56.66	
ĪRONWORKER	Effecti Step 1 2 3 4 Notes:	70 80 Eve Date - 09 percent 50 60 70 80 Steps are 1 ye		\$31.56 \$36.07 Apprentice Base Wage \$23.55 \$28.25 \$32.96	\$11.75 \$11.75 Health \$11.75 \$11.75 \$11.75	\$11.95 \$12.70 Pension \$10.45 \$11.20 \$11.95	\$0.00 \$0.00 Supplemental Unemployment \$0.00 \$0.00	\$60.52 Total Rate \$45.75 \$51.20 \$56.66	

Effective Date

09/01/2016

03/01/2017

Base Wage

\$50.19

\$51.19

Health

\$9.70

\$9.70

Classification

PIPEFITTERS LOCAL 537

HVAC (TESTING AND BALANCING -WATER)

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

Supplemental

\$0.00

\$0.00

Unemployment

Pension

\$18.14

\$18.14

Total Rate

\$78.03

\$79.03

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Supplemental

\$0.00

\$0.00

\$0.00

\$0.00

\$0.00

\$0.00

\$0.00

\$0.00

\$0.00

\$0.00

\$0.00

\$0.00

Supplemental

Unemployment

Unemployment

\$7.80

\$7.80

\$7.80

\$7.80

\$7.80

\$7.80

\$7.80

\$7.80

\$7.80

\$7.80

\$7.80

\$7.80

Apprentice Base Wage Health

\$26.43

\$30.84

\$33.04

\$35.24

\$37.44

\$39.65

Apprentice Base Wage Health

\$26.79

\$31.26

\$33.49

\$35.72

\$37.95

\$40.19

Pension

\$20.85

\$20.85

\$20.85

\$20.85

\$20.85

\$20.85

Pension

\$20.85

\$20.85

\$20.85

\$20.85

\$20.85

\$20.85

Notes:			
	** Structural	1:6; Ornamental	1:4

Apprentice to Journeyworker Ratio:**

Apprentice - IRONWORKER - Local 7 Boston 09/16/2016

03/16/2017

Effective Date -

percent

60

70

75

80

85

90

percent

60

70

75

80

85

90

Effective Date -

Step

1

2

3

4

5

6

Step

1

2

3

5

6

LABORERS - ZONE 1

JACKHAMMER & PAVING BREAKER OPERATOR <i>LABORERS - ZONE 1</i>	12/01/2016	\$37.10	\$7.45	\$13.80	\$0.00	\$58.35
For apprentice rates see "Apprentice- LABORER"						
LABORER	12/01/2016	\$36.85	\$7.45	\$13.80	\$0.00	\$58.10

Step	percent	Apprentice Base Wage	Health	Pension	Supplemental Unemployment	Total Rate
1	60	\$22.11	\$7.45	\$13.80	\$0.00	\$43.36
,	70	\$25.80	\$7.45	\$13.80	\$0.00	\$47.05
3	80	\$29.48	\$7.45	\$13.80	\$0.00	\$50.73
4	90	\$33.17	\$7.45	\$13.80	\$0.00	\$54.42

Apprentice to Journeyworker Ratio:1:5

LABORER: CARPENTER TENDER LABORERS - ZONE 1	12/01/2016	\$36.85	\$7.45	\$13.80	\$0.00	\$58.10
For apprentice rates see "Apprentice- LABORER"						
LABORER: CEMENT FINISHER TENDER LABORERS - ZONE 1	12/01/2016	\$36.85	\$7.45	\$13.80	\$0.00	\$58.10

Classification		Effective Da	te Base Wa	ge Health	Pension	Supplemental Unemployment	Total Rate
For apprentice rates see "Apprentice- LABORER"							
ABORER: HAZARDOUS WASTE/ASBEST ABORERS - ZONE I	OS REMOVER	12/01/2015	\$35.50	\$7.45	\$13.55	\$0.00	\$56.50
For apprentice rates see "Apprentice- LABORER"							
ABORER: MASON TENDER ABORERS - ZONE 1		12/01/2010	5 \$37.10	\$7.45	\$13.80	\$0.00	\$58.35
For apprentice rates see "Apprentice- LABORER"							
ABORER: MULTI-TRADE TENDER ABORERS - ZONE 1		12/01/2010	5 \$36.85	\$7.45	\$13.80	\$0.00	\$58.10
For apprentice rates see "Apprentice- LABORER"							
ABORER: TREE REMOVER ABORERS - ZONE 1		12/01/2010	\$36.85	\$7.45	\$13.80	\$0.00	\$58.10
This classification applies to all tree work associated wi a utility company for the purpose of operation, mainten	_	_				ot done for	
LASER BEAM OPERATOR LABORERS - ZONE I		12/01/2010	\$37.10	\$7.45	\$13.80	\$0.00	\$58.35
For apprentice rates see "Apprentice- LABORER"							
MARBLE & TILE FINISHERS		08/01/2010	5 \$38.78	\$10.18	\$17.78	\$0.00	\$66.74
PRICKLAYERS LOCAL 3 - MARBLE & TILE		02/01/2017	7 \$38.78	\$10.18	\$18.24	\$0.00	\$67.20
1 50 2 60 3 70		\$19.39 \$23.27 \$27.15	\$10.18 \$10.18 \$10.18	\$17.78 \$17.78 \$17.78	\$0.00 \$0.00 \$0.00	\$51.23	
4 80		\$31.02	\$10.18	\$17.78	\$0.00		
5 90		\$34.90	\$10.18	\$17.78	\$0.00		
Effective Date - 02/01/2017 Step percent		ice Base Wage	Health	Pension	Supplemental Unemployment		
1 50		\$19.39	\$10.18	\$18.24	\$0.00	\$47.81	
2 60		\$23.27	\$10.18	\$18.24	\$0.00	\$51.69	
3 70		\$27.15	\$10.18	\$18.24	\$0.00	\$55.57	
4 80		\$31.02	\$10.18	\$18.24	\$0.00	\$59.44	
5 90		\$34.90	\$10.18	\$18.24	\$0.00	\$63.32	
Notes:							
Apprentice to Journeyworker	r Ratio:1:3						
MARBLE MASONS,TILELAYERS & TERRA BRICKLAYERS LOCAL 3 - MARBLE & TILE	AZZO MECH	08/01/2010	5 \$50.80	\$10.18	\$19.22	\$0.00	\$80.20

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02/01/2017

\$50.80

\$10.18

\$19.79

\$0.00

\$80.77

Pension

Total Rate

	Step	percent	Apprentice Base Wage	Health	Pension	Supplemental Unemployment	Total Rate	
	1	50	\$25.40	\$10.18	\$19.22	\$0.00	\$54.80	
	2	60	\$30.48	\$10.18	\$19.22	\$0.00	\$59.88	
	3	70	\$35.56	\$10.18	\$19.22	\$0.00	\$64.96	
	4	80	\$40.64	\$10.18	\$19.22	\$0.00	\$70.04	
	5	90	\$45.72	\$10.18	\$19.22	\$0.00	\$75.12	
	Effecti	ive Date - 02/01/2017				Supplemental		
	Step	percent	Apprentice Base Wage	Health	Pension	Unemployment	Total Rate	
	1	50	\$25.40	\$10.18	\$19.79	\$0.00	\$55.37	
	2	60	\$30.48	\$10.18	\$19.79	\$0.00	\$60.45	
	3	70	\$35.56	\$10.18	\$19.79	\$0.00	\$65.53	
	4	80	\$40.64	\$10.18	\$19.79	\$0.00	\$70.61	
	5	90	\$45.72	\$10.18	\$19.79	\$0.00	\$75.69	
	Notes:							
		ntice to Journeyworker Ratio:1:5						
ECH. SWEE! <i>ERATING ENGI</i>		ERATOR (ON CONST. SITES)	12/01/2010	\$44.94	\$10.00	\$15.25	\$0.00	\$70.19
ERCITIIVO EIVOI	VLLKS L	SCAL 4	06/01/2017	7 \$45.93	\$10.00	\$15.25	\$0.00	\$71.18
For apprentice	rates see '	'Apprentice- OPERATING ENGINEERS"	12/01/2017	7 \$46.92	\$10.00	\$15.25	\$0.00	\$72.17
ECHANICS			12/01/2016	5 \$44.94	\$10.00	\$15.25	\$0.00	\$70.19
ERATING ENGI	NEERS LO	OCAL 4	06/01/2017	7 \$45.93	\$10.00	\$15.25	\$0.00	\$71.18
For apprentice	rates see '	'Apprentice- OPERATING ENGINEERS"	12/01/2017	7 \$46.92	\$10.00	\$15.25	\$0.00	\$72.17
LLWRIGHT	(Zone	1)	04/01/2015	5 \$37.64	\$9.80	\$16.21	\$0.00	\$63.65

tep percent		Apprentice Base Wage	Health	Pension	Supplemental Unemployment	Total Rate
55		\$20.70	\$9.80	\$4.48	\$0.00	\$34.98
65		\$24.47	\$9.80	\$13.36	\$0.00	\$47.63
75		\$28.23	\$9.80	\$14.18	\$0.00	\$52.21
85		\$31.99	\$9.80	\$14.99	\$0.00	\$56.78
otes:						
Steps ar	e 2,000 hours					į

Apprentice to Journeyworker Ratio:1:5

Classification	Effective Date	Base Wage	Health	Pension	Supplemental Unemployment	Total Rate
MORTAR MIXER LABORERS - ZONE I	12/01/2016	\$37.10	\$7.45	\$13.80	\$0.00	\$58.35
For apprentice rates see "Apprentice- LABORER"						
OILER (OTHER THAN TRUCK CRANES,GRADALLS)	12/01/2016	\$22.96	\$10.00	\$15.25	\$0.00	\$48.21
OPERATING ENGINEERS LOCAL 4	06/01/2017	\$23.47	\$10.00	\$15.25	\$0.00	\$48.72
For apprentice rates see "Apprentice- OPERATING ENGINEERS"	12/01/2017	\$23.99	\$10.00	\$15.25	\$0.00	\$49.24
OILER (TRUCK CRANES, GRADALLS)	12/01/2016	\$26.94	\$10.00	\$15.25	\$0.00	\$52.19
OPERATING ENGINEERS LOCAL 4	06/01/2017	\$27.54	\$10.00	\$15.25	\$0.00	\$52.79
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	12/01/2016	\$44.94	\$10.00	\$15.25	\$0.00	\$70.19
OPERATING ENGINEERS LOCAL 4	06/01/2017	\$45.93	\$10.00	\$15.25	\$0.00	\$71.18
For appropriate states and "Appropriate ODED ATING ENGINEEDS"	12/01/2017	\$46.92	\$10.00	\$15.25	\$0.00	\$72.17
For apprentice rates see "Apprentice- OPERATING ENGINEERS"						
PAINTER (BRIDGES/TANKS) PAINTERS LOCAL 35 - ZONE 2	01/01/2017	\$51.41	\$7.85	\$16.10	\$0.00	\$75.36

Apprentice -	PAINTER Local 35 - B	RIDGES/TANKS
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	tep	ve Date - 01/01/2017 percent	Apprentice Base Wage	Health	Pension	Supplemental Unemployment	Total Rate
1		50	\$25.71	\$7.85	\$0.00	\$0.00	\$33.56
2	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	Ó	75	\$38.56	\$7.85	\$14.44	\$0.00	\$60.85
7	,	80	\$41.13	\$7.85	\$14.77	\$0.00	\$63.75
8	3	90	\$46.27	\$7.85	\$15.44	\$0.00	\$69.56
N	otes:						
i		Steps are 750 hrs.					
A	ppren	ntice to Journeyworker Ratio:1:1					'
INTER (SPRAY	Y OR	SANDBLAST, NEW) *	01/01/201	7 \$42.31	\$7.85	\$16.10 \$0.0	00 \$66.26

* If 30% or more of surfaces to be painted are new construction,

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

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Apprentice -	PAINTER Local 35 Zone 2 - Spray/Sandblast - Ne	w
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Effective	Date - 01/01/2017				Supplemental	
Step p	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:						
S	Steps are 750 hrs.					į
Apprenti	ice to Journeyworker Ratio:1:1					
PAINTER (SPRAY OR S. PAINTERS LOCAL 35 - ZONE 2		01/01/2017	\$40.3	\$7.85	\$16.10 \$	0.00 \$64.32

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

• • • • • • • • • • • • • • • • • • • •	ctive Date - 01/01/2017	1 7 1			Supplemental		
Step	percent	Apprentice Base Wage	Health	Pension	Unemployment	Total Rat	e
1	50	\$20.19	\$7.85	\$0.00	\$0.00	\$28.0	4
2	55	\$22.20	\$7.85	\$3.66	\$0.00	\$33.7	1
3	60	\$24.22	\$7.85	\$3.99	\$0.00	\$36.0	6
4	65	\$26.24	\$7.85	\$4.32	\$0.00	\$38.4	1
5	70	\$28.26	\$7.85	\$14.11	\$0.00	\$50.2	2
6	75	\$30.28	\$7.85	\$14.44	\$0.00	\$52.5	7
7	80	\$32.30	\$7.85	\$14.77	\$0.00	\$54.9	2
8	90	\$36.33	\$7.85	\$15.44	\$0.00	\$59.6	2
Note	s:						
	Steps are 750 hrs.						
App	rentice to Journeyworker Ratio:1						
AINTER (TRAFFIC	MARKINGS)	12/01/2016	\$36.85	\$7.45	\$13.80	\$0.00	\$58.10
For Apprentice rates s	ee "Apprentice- LABORER"						
AINTER / TAPER (If 30% or more of s	BRUSH, NEW) * urfaces to be painted are new const	01/01/2017 truction,	\$40.91	\$7.85	\$16.10	\$0.00	\$64.86

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

PAINTERS LOCAL 35 - ZONE 2

Apprentice - PAINTER Local 35 Zone 2 - BRUSH REPAINT

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

Notes:

Steps are 750 hrs.

Apprentice	to .	Journeywork	ker I	Katio:	:1
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•						
PANEL & PICKUP TRUCKS DRIVER TEAMSTERS JOINT COUNCIL NO. 10 ZONE A	12/01/2016	\$33.08	\$10.91	\$10.89	\$0.00	\$54.88
PIER AND DOCK CONSTRUCTOR (UNDERPINNING AND DECK)	08/01/2015	\$42.04	\$9.80	\$19.23	\$0.00	\$71.07
PILE DRIVER LOCAL 56 (ZONE 1)						
For apprentice rates see "Apprentice- PILE DRIVER"						
PILE DRIVER	08/01/2015	\$42.04	\$9.80	\$19.23	\$0.00	\$71.07
PILE DRIVER LOCAL 56 (ZONE 1)	00/01/2015	Ψ12.01	Ψ2.00	ψ1>. 2 5	ψ0.00	Ψ/1.07

	Effecti Step	ve Date - 08/0 percent	01/2015	Apprentice Base Wage	Health	Pension	Supplemental Unemployment	Total Rate	
	$\frac{\operatorname{step}}{1}$	50	1						
	2	60		\$21.02	\$9.80	\$19.23	\$0.00	\$50.05	
	3			\$25.22	\$9.80	\$19.23	\$0.00	\$54.25	
	4	70 75		\$29.43	\$9.80	\$19.23	\$0.00	\$58.46	
		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 8	90 90		\$37.84 \$37.84	\$9.80 \$9.80	\$19.23 \$19.23	\$0.00 \$0.00	\$66.87 \$66.87	
	Notes:								
			worker Ratio:1:3						
FITTER &		MFITTER		09/01/2016	\$50.19	\$9.70	\$18.14	\$0.00	\$78.03
TTERS LOC	1L 337			03/01/2017	\$51.19	\$9.70	\$18.14	\$0.00	\$79.03
	Step 1	percent 40		Apprentice Base Wage \$20.08	Health \$9.70	Pension \$7.50	Supplemental Unemployment \$0.00	Total Rate \$37.28	
	2	45		\$20.08	\$9.70	\$18.14	\$0.00	\$57.28 \$50.43	
	3	60		\$30.11	\$9.70	\$18.14	\$0.00	\$57.95	
	4	70		\$35.13	\$9.70	\$18.14	\$0.00	\$62.97	
	5	80		\$40.15	\$9.70	\$18.14	\$0.00	\$67.99	
	Effecti Step	ve Date - 03/0	01/2017	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	
	Notes:		10 thereafter / Steps are hanic **1:1;1:2;2:4;3:6	1 yr. ;4:8;5:10;6:12;7:14;8:17	7;9:20;10:23(N				
	Appre	ntice to Journey	worker Ratio:**						
LAYER	1			12/01/2016	\$37.10	\$7.45	\$13.80	\$0.00	\$58.35
ERS - ZONE	•								
ERS - ZONE		Apprentice- LABOR	ER"						
ERS - ZONE	rates see "	ΓTERS	ER"	09/01/2016	\$51.69	\$11.32	\$15.46	\$0.00	\$78.47

Total Rate

Apprentice - *PLUMBER/GASFITTER - Local 12*

	Effectiv	ve Date -	09/01/2016				Supplemental		
	Step	percent		Apprentice Base Wage	Health	Pension	Unemployment	Total Rate	
	1	35		\$18.09	\$11.32	\$5.74	\$0.00	\$35.15	
	2	40		\$20.68	\$11.32	\$6.49	\$0.00	\$38.49	
	3	55		\$28.43	\$11.32	\$8.73	\$0.00	\$48.48	
	4	65		\$33.60	\$11.32	\$10.23	\$0.00	\$55.15	
	5	75		\$38.77	\$11.32	\$11.72	\$0.00	\$61.81	
	Effectiv	ve Date -	03/01/2017				Supplemental		
	Step	percent		Apprentice Base Wage	Health	Pension	Unemployment	Total Rate	
	1	35		\$18.44	\$11.32	\$5.74	\$0.00	\$35.50	
	2	40		\$21.08	\$11.32	\$6.49	\$0.00	\$38.89	
	3	55		\$28.98	\$11.32	\$8.73	\$0.00	\$49.03	
	4	65		\$34.25	\$11.32	\$10.23	\$0.00	\$55.80	
	5	75		\$39.52	\$11.32	\$11.72	\$0.00	\$62.56	
	Notes:								
		-	6; 3:10; 4:14; 5:19/Steps are 1 lic\$58.50 Step5 with lic\$65	•				i	
l	Apprei		ırneyworker Ratio:**						
PNEUMATIC C	CONTRO	OLS (TEM	P.)	09/01/2016	5 \$50.1	9 \$9.70	\$18.14	\$0.00	\$78.03
PIPEFITTERS LOCA	4L 537			03/01/2017			\$18.14	\$0.00	\$79.03
For apprentice r	rates see ".	Apprentice- P	IPEFITTER" or "PLUMBER/PIPEF	TTER"					
PNEUMATIC D LABORERS - ZONE		OOL OPE	RATOR	12/01/2016	\$37.1	0 \$7.45	\$13.80	\$0.00	\$58.35
For apprentice r	ates see ".	Apprentice- L	ABORER"						
POWDERMAN LABORERS - ZONE		STER		12/01/2016	5 \$37.8	5 \$7.45	\$13.80	\$0.00	\$59.10
For apprentice r	rates see ".	Apprentice- L	ABORER"						
			ENCHING MACHINE	12/01/2016	5 \$45.3	8 \$10.00	\$15.25	\$0.00	\$70.63
OPERATING ENGIN	VEERS LC	OCAL 4		06/01/2017	7 \$46.3	8 \$10.00	\$15.25	\$0.00	\$71.63
For appropriate	ratas saa "	Ammontine O	DED A TING ENGINEED S!	12/01/2017	7 \$47.3	8 \$10.00	\$15.25	\$0.00	\$72.63
PUMP OPERAT			PERATING ENGINEERS"	12/01/2014	£ 45.2	0 #10.00	¢15.05		Ф 7 0.62
OPERATING ENGIN			,	12/01/2016				\$0.00	\$70.63
				06/01/2017				\$0.00	\$71.63
For apprentice r	ates see ".	Apprentice- O	PERATING ENGINEERS"	12/01/2017	7 \$47.3	8 \$10.00	\$15.25	\$0.00	\$72.63
PUMP OPERAT	OR (DI	EWATERI	NG, OTHER)	12/01/2016	5 \$31.1	7 \$10.00	\$15.25	\$0.00	\$56.42
OPERATING ENGIN	VEERS LC	OCAL 4		06/01/2017	*			\$0.00	\$57.11
				12/01/2017				\$0.00	\$57.80
For apprentice r	ates see ".	Apprentice- O	PERATING ENGINEERS"						
			ERS after 4/30/10	07/01/2016	5 \$28.0	3 \$8.23	\$9.31	\$0.00	\$45.57
(Drivers Hired A	After 4/3	0/2010) <i>TEA</i>	IMSTERS LOCAL 25b	05/01/2017	7 \$28.1	8 \$8.23	\$9.72	\$0.00	\$46.13
				07/01/2017	7 \$28.1	8 \$8.48	\$9.72	\$0.00	\$46.38

Classification	Effective Date	Base Wage	Health	Pension	Supplemental Unemployment	Total Rate
READY-MIX CONCRETE DRIVER	07/01/2016	\$29.33	\$8.23	\$9.31	\$0.00	\$46.87
TEAMSTERS LOCAL 25b	05/01/2017	\$29.48	\$8.23	\$9.72	\$0.00	\$47.43
	07/01/2017	\$29.48	\$8.48	\$9.72	\$0.00	\$47.68
RECLAIMERS	12/01/2016	\$44.94	\$10.00	\$15.25	\$0.00	\$70.19
OPERATING ENGINEERS LOCAL 4	06/01/2017	\$45.93	\$10.00	\$15.25	\$0.00	\$71.18
For apprentice rates see "Apprentice- OPERATING ENGINEERS"	12/01/2017	\$46.92	\$10.00	\$15.25	\$0.00	\$72.17
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 **	10/01/2016	\$25.69	\$7.07	\$7.18	\$0.00	\$39.94
** The Residential Wood Frame Carpenter classification applies only to the construction of new, wood frame residences that do	04/01/2017	\$26.31	\$7.07	\$7.18	\$0.00	\$40.56
not exceed four stories including the basement. CARPENTERS - ZONE	10/01/2017	\$26.93	\$7.07	\$7.18	\$0.00	\$41.18
2 (Residential Wood)	04/01/2018	\$27.35	\$7.07	\$7.18	\$0.00	\$41.60
	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
	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.

Apprentice - CARPENTER (Residential Wood Frame) - Zone 2

	01/2017	\$15.41 \$15.41 \$16.70 \$17.98 \$19.27 \$20.55 \$21.84 \$23.12	\$7.07 \$7.07 \$7.07 \$7.07 \$7.07 \$7.07 \$7.07 \$7.07	\$0.00 \$0.00 \$7.18 \$7.18 \$7.18 \$7.18 \$7.18	\$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00	Total Rate \$22.48 \$22.48 \$30.95 \$32.23 \$33.52 \$34.80 \$36.09 \$37.37
60 65 70 75 80 85 90 Date - 04/0	01/2017	\$15.41 \$16.70 \$17.98 \$19.27 \$20.55 \$21.84	\$7.07 \$7.07 \$7.07 \$7.07 \$7.07 \$7.07	\$0.00 \$7.18 \$7.18 \$7.18 \$7.18 \$7.18	\$0.00 \$0.00 \$0.00 \$0.00 \$0.00	\$22.48 \$30.95 \$32.23 \$33.52 \$34.80 \$36.09
65 70 75 80 85 90 Date - 04/0	01/2017	\$16.70 \$17.98 \$19.27 \$20.55 \$21.84	\$7.07 \$7.07 \$7.07 \$7.07 \$7.07	\$7.18 \$7.18 \$7.18 \$7.18 \$7.18	\$0.00 \$0.00 \$0.00 \$0.00 \$0.00	\$30.95 \$32.23 \$33.52 \$34.80 \$36.09
70 75 80 85 90 Date - 04/0	01/2017	\$17.98 \$19.27 \$20.55 \$21.84	\$7.07 \$7.07 \$7.07 \$7.07	\$7.18 \$7.18 \$7.18 \$7.18	\$0.00 \$0.00 \$0.00 \$0.00	\$32.23 \$33.52 \$34.80 \$36.09
75 80 85 90 Date - 04/0	01/2017	\$19.27 \$20.55 \$21.84	\$7.07 \$7.07 \$7.07	\$7.18 \$7.18 \$7.18	\$0.00 \$0.00 \$0.00	\$33.52 \$34.80 \$36.09
80 85 90 Date - 04/0	01/2017	\$20.55 \$21.84	\$7.07 \$7.07	\$7.18 \$7.18	\$0.00 \$0.00	\$34.80 \$36.09
90 Date - 04/0	01/2017	\$21.84	\$7.07	\$7.18	\$0.00	\$36.09
90 Date - 04/0	01/2017					
Date - 04/0	01/2017	\$23.12	\$7.07	\$7.18	\$0.00	\$37.37
	01/2017					ψ51.51
					Supplemental	
ercent		Apprentice Base Wag	e Health	Pension	Unemployment	Total Rate
60		\$15.79	\$7.07	\$0.00	\$0.00	\$22.86
50		\$15.79	\$7.07	\$0.00	\$0.00	\$22.86
65		\$17.10	\$7.07	\$7.18	\$0.00	\$31.35
70		\$18.42	\$7.07	\$7.18	\$0.00	\$32.67
75		\$19.73	\$7.07	\$7.18	\$0.00	\$33.98
80		\$21.05	\$7.07	\$7.18	\$0.00	\$35.30
85		\$22.36	\$7.07	\$7.18	\$0.00	\$36.61
90		\$23.68	\$7.07	\$7.18	\$0.00	\$37.93
5 7 8	50 55 70 75 50 60	50 55 70 75 80	\$15.79 \$15.79 \$17.10 \$0 \$18.42 \$5 \$19.73 \$0 \$21.05 \$5 \$22.36	\$15.79 \$7.07 \$15.79 \$7.07 \$17.10 \$7.07 \$18.42 \$7.07 \$19.73 \$7.07 \$20 \$21.05 \$7.07 \$5 \$22.36 \$7.07	\$15.79 \$7.07 \$0.00 \$15.79 \$7.07 \$0.00 \$17.10 \$7.07 \$7.18 \$19.73 \$7.07 \$7.18 \$19.73 \$7.07 \$7.18 \$21.05 \$7.07 \$7.18 \$22.36 \$7.07 \$7.18	\$15.79 \$7.07 \$0.00 \$0.00 \$15.79 \$7.07 \$0.00 \$0.00 \$17.10 \$7.07 \$7.18 \$0.00 \$18.42 \$7.07 \$7.18 \$0.00 \$19.73 \$7.07 \$7.18 \$0.00 \$21.05 \$7.07 \$7.18 \$0.00 \$22.36 \$7.07 \$7.18 \$0.00

Apprentice to Journeyworker Ratio:1:5

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Classification			Effective Da	nte Base Wag	ge Health	Pension	Supplemental Unemployment	Total Rate
RIDE-ON MOT Aborers - zone		D BUGGY OPERATOR	12/01/201	6 \$37.10	\$7.45	\$13.80	\$0.00	\$58.35
For apprentice	rates see '	Apprentice- LABORER"						
		MULCHING MACHINE	12/01/201	6 \$44.94	\$10.00	\$15.25	\$0.00	\$70.19
OPERATING ENGL	NEEKS LO	CAL 4	06/01/201	7 \$45.93	\$10.00	\$15.25	\$0.00	\$71.18
For apprentice	rates see '	'Apprentice- OPERATING ENGINEERS"	12/01/201	7 \$46.92	\$10.00	\$15.25	\$0.00	\$72.17
		Vaterproofing &Roofer Damproofg	(3) 08/01/201	6 \$41.11	\$11.00	\$13.00	\$0.00	\$65.11
ROOFERS LOCAL .	33		02/01/201			\$13.00	\$0.00	\$66.26
			08/01/201			\$13.00	\$0.00	\$67.36
			02/01/201			\$13.00	\$0.00	\$68.51
			08/01/201			\$13.00	\$0.00	\$69.61
			02/01/201			\$13.00	\$0.00	\$70.76
		ntice - <i>ROOFER - Local 33</i> ve Date - 08/01/2016				Supplementa	ı	
	Step	percent	Apprentice Base Wage	Health	Pension	Unemploymen		•
	1	50	\$20.56	\$11.00	\$3.44	\$0.00	\$35.00)
	2	60	\$24.67	\$11.00	\$13.00	\$0.00	\$48.67	,
	3	65	\$26.72	\$11.00	\$13.00	\$0.00	\$50.72	!
	4	75	\$30.83	\$11.00	\$13.00	\$0.00	\$54.83	;
	5	85	\$34.94	\$11.00	\$13.00	\$0.00		
	Effecti Step	ve Date - 02/01/2017 percent	Apprentice Base Wage	Health	Pension	Supplementa Unemploymen		
	$\frac{3\mathbf{t}\mathbf{r}}{1}$	50	\$21.13	\$11.00	\$3.44	\$0.00		
	2	60	\$25.36	\$11.00	\$13.00	\$0.00		
	3	65				\$0.00		
	4	75	\$27.47	\$11.00 \$11.00	\$13.00			
	5	85	\$31.70		\$13.00	\$0.00		
	3	83	\$35.92	\$11.00	\$13.00	\$0.00	\$59.92	
		** 1:5, 2:6-10, the 1:10; Reroofin Step 1 is 2000 hrs.; Steps 2-5 are (Hot Pitch Mechanics' receive \$1	1000 hrs. .00 hr. above ROOFER)					
		ntice to Journeyworker Ratio:**						
ROOFER SLAT ROOFERS LOCAL .		E / PRECAST CONCRETE	08/01/201		\$11.00	\$13.00	\$0.00	\$65.36
LOCAL .			02/01/201	7 \$42.51	\$11.00	\$13.00	\$0.00	\$66.51
			08/01/201	7 \$43.61	\$11.00	\$13.00	\$0.00	\$67.61
			02/01/201	8 \$44.76	\$11.00	\$13.00	\$0.00	\$68.76
			08/01/201	8 \$45.86	\$11.00	\$13.00	\$0.00	\$69.86
.	, .	i nooreni	02/01/201	9 \$47.01	\$11.00	\$13.00	\$0.00	\$71.01
For apprentice SHEETMETAL		'Apprentice- ROOFER"	11/01/001	6 642.40	¢10.70	\$22.07	¢2 22	¢70.40
HEETMETAL WO			11/01/201			\$23.07 \$23.07	\$2.32	\$79.49
			02/01/201			\$23.07	\$2.32	\$80.59
			08/01/201			\$23.07	\$2.32	\$81.69
			02/01/201	8 \$46.75	\$10.70	\$23.07	\$2.32	\$82.84

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SIGN ERECTOR

PAINTERS LOCAL 35 - ZONE 2

Pension

\$7.05

\$7.07

\$0.00

\$39.93

Total Rate

Step	tive Date - 11/01/2016 percent	Apprentice Base Wage	Health	Pension	Supplemental Unemployment	Total Rate
1	40	\$17.36	\$10.70	\$5.24	\$0.00	\$33.30
2	40	\$17.36	\$10.70	\$5.24	\$0.00	\$33.30
3	45	\$19.53	\$10.70	\$10.31	\$1.22	\$41.76
4	45	\$19.53	\$10.70	\$10.31	\$1.22	\$41.76
5	50	\$21.70	\$10.70	\$11.21	\$1.31	\$44.92
6	50	\$21.70	\$10.70	\$11.46	\$1.32	\$45.18
7	60	\$26.04	\$10.70	\$13.02	\$1.49	\$51.25
8	65	\$28.21	\$10.70	\$13.93	\$1.59	\$54.43
9	75	\$32.55	\$10.70	\$15.74	\$1.77	\$60.76
10	85	\$36.89	\$10.70	\$17.05	\$1.94	\$66.58
	tive Date - 02/01/2017				Supplemental	
Step	percent	Apprentice Base Wage	Health	Pension	Unemployment	Total Rate
1	40	\$17.80	\$10.70	\$5.24	\$0.00	\$33.74
2	40 40	\$17.80 \$17.80	\$10.70 \$10.70	\$5.24 \$5.24	\$0.00 \$0.00	\$33.74 \$33.74
2 3 4	40	\$17.80	\$10.70	\$5.24	\$0.00	\$33.74 \$42.28
2 3	40 45	\$17.80 \$20.03	\$10.70 \$10.70	\$5.24 \$10.31	\$0.00 \$1.24	\$33.74
2 3 4	40 45 45	\$17.80 \$20.03 \$20.03	\$10.70 \$10.70 \$10.70	\$5.24 \$10.31 \$10.31	\$0.00 \$1.24 \$1.24	\$33.74 \$42.28 \$42.28
2 3 4 5	40 45 45 50	\$17.80 \$20.03 \$20.03 \$22.25	\$10.70 \$10.70 \$10.70 \$10.70	\$5.24 \$10.31 \$10.31 \$11.21	\$0.00 \$1.24 \$1.24 \$1.32	\$33.74 \$42.28 \$42.28 \$45.48
2 3 4 5 6	40 45 45 50 50	\$17.80 \$20.03 \$20.03 \$22.25 \$22.25	\$10.70 \$10.70 \$10.70 \$10.70 \$10.70	\$5.24 \$10.31 \$10.31 \$11.21 \$11.46	\$0.00 \$1.24 \$1.24 \$1.32 \$1.33	\$33.74 \$42.28 \$42.28 \$45.48 \$45.74
2 3 4 5 6 7	40 45 45 50 50 60	\$17.80 \$20.03 \$20.03 \$22.25 \$22.25 \$26.70	\$10.70 \$10.70 \$10.70 \$10.70 \$10.70 \$10.70	\$5.24 \$10.31 \$10.31 \$11.21 \$11.46 \$13.02	\$0.00 \$1.24 \$1.24 \$1.32 \$1.33 \$1.51	\$33.74 \$42.28 \$42.28 \$45.48 \$45.74 \$51.93
2 3 4 5 6 7 8	40 45 45 50 50 60 65	\$17.80 \$20.03 \$20.03 \$22.25 \$22.25 \$26.70 \$28.93	\$10.70 \$10.70 \$10.70 \$10.70 \$10.70 \$10.70 \$10.70	\$5.24 \$10.31 \$10.31 \$11.21 \$11.46 \$13.02 \$13.93	\$0.00 \$1.24 \$1.24 \$1.32 \$1.33 \$1.51 \$1.61	\$33.74 \$42.28 \$42.28 \$45.48 \$45.74 \$51.93

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06/01/2013

\$25.81

Apprentice - SI	GN ERECTOR - Local 35 Zone 2
Effective Date -	06/01/2013

Effect	ive Date -	06/01/2013				Supplemental	
Step	percent		Apprentice Base Wage	Health	Pension	Unemployment	Total Rate
1	50		\$12.91	\$7.07	\$0.00	\$0.00	\$19.98
2	55		\$14.20	\$7.07	\$2.45	\$0.00	\$23.72
3	60		\$15.49	\$7.07	\$2.45	\$0.00	\$25.01
4	65		\$16.78	\$7.07	\$2.45	\$0.00	\$26.30
5	70		\$18.07	\$7.07	\$7.05	\$0.00	\$32.19
6	75		\$19.36	\$7.07	\$7.05	\$0.00	\$33.48
7	80		\$20.65	\$7.07	\$7.05	\$0.00	\$34.77
8	85		\$21.94	\$7.07	\$7.05	\$0.00	\$36.06
9	90		\$23.23	\$7.07	\$7.05	\$0.00	\$37.35

Apprentice to Journeyworker Ratio:1:1

SPECIALIZED EARTH MOVING EQUIP < 35 TONS TEAMSTERS JOINT COUNCIL NO. 10 ZONE A	12/01/2016	\$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	\$33.83	\$10.91	\$10.89	\$0.00	\$55.63
SPRINKLER FITTER	01/01/2017	\$55.08	\$8.77	\$17.20	\$0.00	\$81.05
SPRINKLER FITTERS LOCAL 550 - (Section A) Zone 1	03/01/2017	\$56.08	\$8.77	\$17.20	\$0.00	\$82.05

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	Step	ve Date - 01/01/2017 percent	Apprentice Base Wage	Health	Pension	Supplemental Unemployment	Total Rate	;
	1	35	\$19.28	\$8.52	\$8.70	\$0.00	\$36.50	
	2	40	\$22.03	\$8.52	\$8.70	\$0.00	\$39.25	
	3	45	\$24.79	\$8.52	\$8.70	\$0.00	\$42.01	
	4	50	\$27.54	\$8.52	\$8.70	\$0.00	\$44.76	
	5	55	\$30.29	\$8.52	\$8.70	\$0.00	\$47.51	
	6	60	\$33.05	\$8.52	\$10.20	\$0.00	\$51.77	
	7	65	\$35.80	\$8.52	\$10.20	\$0.00	\$51.77 \$54.52	
	8	70	\$38.56	\$8.52	\$10.20	\$0.00	\$54.32 \$57.28	
	9	75						
	10	80	\$41.31 \$44.06	\$8.52 \$8.52	\$10.20 \$10.20	\$0.00 \$0.00	\$60.03 \$62.78	
			\$44.00	\$6.32	\$10.20	\$0.00	\$02.76	
	Effecti Step	ve Date - 03/01/2017 percent	Apprentice Base Wage	Health	Pension	Supplemental Unemployment	Total Rate	;
	1	35	\$19.63	\$8.52	\$8.70	\$0.00	\$36.85	
	2	40	\$22.43	\$8.52	\$8.70	\$0.00	\$39.65	
	3	45	\$25.24	\$8.52	\$8.70	\$0.00	\$42.46	
	4	50	\$28.04	\$8.52	\$8.70	\$0.00	\$45.26	
	5	55	\$30.84	\$8.52	\$8.70	\$0.00	\$48.06	
	6	60	\$33.65	\$8.52	\$10.20	\$0.00	\$52.37	
	7	65	\$36.45	\$8.52	\$10.20	\$0.00	\$55.17	
	8	70	\$39.26	\$8.52	\$10.20	\$0.00	\$57.98	
	9	75	\$42.06	\$8.52	\$10.20	\$0.00	\$60.78	
	10	80	\$44.86	\$8.52	\$10.20	\$0.00	\$63.58	
	Notes:	Apprentice entered prior 9/30/10:						
		40/45/50/55/60/65/70/75/80/85						
		Steps are 850 hours						
		ntice to Journeyworker Ratio:1:3						
M BOIL ATING ENG			12/01/2016	\$44.94	\$10.00	\$15.25	\$0.00	\$70.1
ITING ENG	HNEEKS LO	CAL 4	06/01/2017	\$45.93	\$10.00	\$15.25	\$0.00	\$71.1
			12/01/2017	\$46.92	\$10.00	\$15.25	\$0.00	\$72.1
		Apprentice- OPERATING ENGINEERS"						
PEKS, SE ITING ENG		PELLED OR TRACTOR DRAWN DCAL 4	12/01/2016				\$0.00	\$70.1
			06/01/2017				\$0.00	\$71.1
or annrentic	e rates see "	'Apprentice- OPERATING ENGINEERS"	12/01/2017	\$46.92	\$10.00	\$15.25	\$0.00	\$72.1
		ION TECHNICIAN	00/01/201/		¢12.00	\$15.57	\$0.00	0(2.0
TRICIANS L			09/01/2016				\$0.00	\$63.9
			03/01/2017					\$64.8
			09/01/2017				\$0.00	\$65.5
			03/01/2018				\$0.00	\$66.5
			09/01/2018	\$38.75	\$13.00	\$15.67	\$0.00	\$67.4

Pension

Apprentice -	TELECOMMUNICATION TECHNICIAN - Local 103
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Step	ive Date - 09/01/2016 percent	Apprentice Base Wage	Health	Pension	Supplemental Unemployment	Total Rate
1	40	\$14.14	\$13.00	\$0.42	\$0.00	\$27.56
2	40	\$14.14	\$13.00	\$0.42	\$0.00	\$27.56
3	45	\$15.91	\$13.00	\$11.53	\$0.00	\$40.44
4	45	\$15.91	\$13.00	\$11.53	\$0.00	\$40.44
5	50	\$17.68	\$13.00	\$11.80	\$0.00	\$42.48
6	55	\$19.44	\$13.00	\$12.07	\$0.00	\$44.51
7	60	\$21.21	\$13.00	\$12.36	\$0.00	\$46.57
8	65	\$22.98	\$13.00	\$12.63	\$0.00	\$48.61
9	70	\$24.75	\$13.00	\$13.91	\$0.00	\$51.66
10	75	\$26.51	\$13.00	\$14.19	\$0.00	\$53.70
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
Notes	<u> </u>					
İ						
Appro	entice to Journeyworker R	atio:1:1				
INISHE	RS MARBLE & TILE	08/01/2016	5 \$49.70	\$10.18	\$19.22	\$0.00
CAL 3 - N	IANDLE & TILE	02/01/2017	7 \$49.70	\$10.18	\$19.79	\$0.00

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	Step	ve Date -	08/01/2016	Apprentice Base Wage	Health		Pension	Supplemental Unemployment	To	tal Rate	
	$\frac{3 \text{top}}{1}$	50		\$24.85	\$10.18		\$19.22	\$0.00		\$54.25	
	2	60		\$29.82	\$10.18		\$19.22 \$19.22	\$0.00		\$59.22	
	3	70		\$29.82 \$34.79	\$10.18		\$19.22	\$0.00		\$64.19	
	4	80		\$34.79 \$39.76	\$10.18		\$19.22	\$0.00		\$69.16	
	5	90									
	3	90		\$44.73	\$10.18		\$19.22	\$0.00		\$74.13	
	Effecti	ve Date -	02/01/2017					Supplemental			
	Step	percent		Apprentice Base Wage	Health		Pension	Unemployment	To	tal Rate	
	1	50		\$24.85	\$10.18		\$19.79	\$0.00		\$54.82	
	2	60		\$29.82	\$10.18		\$19.79	\$0.00		\$59.79	
	3	70		\$34.79	\$10.18		\$19.79	\$0.00		\$64.76	
	4	80		\$39.76	\$10.18		\$19.79	\$0.00		\$69.73	
	5	90		\$44.73	\$10.18		\$19.79	\$0.00		\$74.70	
	Notes:										
	Annre	ntice to Io	ourneyworker Ratio:1:3							_	
T BORING			our ney worker ixado.1.5	10/01/201	· •	20.20	Φ5.45	¢1400	Φ0.00		Φ50.6
DRERS - FOU			VE	12/01/2010	5.	38.20	\$7.45	\$14.00	\$0.00		\$59.6
For apprentice	e rates see "	Apprentice- I	LABORER"								
T BORING ORERS - FOU				12/01/2010	5 \$3	36.92	\$7.45	\$14.00	\$0.00		\$58.3
For apprentice	e rates see "	Apprentice- I	LABORER"								
T BORINO ORERS - FOU			VE.	12/01/2016	5 \$3	36.80	\$7.45	\$14.00	\$0.00		\$58.2
For apprentice	e rates see "	Apprentice- I	LABORER"								
			M GENERATORS	12/01/2010	5 \$4	44.94	\$10.00	\$15.25	\$0.00		\$70.1
RATING ENG	INEERS LC	OCAL 4		06/01/2017	7 \$4	45.93	\$10.00	\$15.25	\$0.00		\$71.1
For apprentice	e rates see "	Apprentice- (OPERATING ENGINEERS"	12/01/2017	7 \$4	46.92	\$10.00	\$15.25	\$0.00		\$72.1
	R EART	H MOVI	NG EQUIPMENT	12/01/2010	5 \$3	34.12	\$10.91	\$10.89	\$0.00		\$55.9
NNEL WO			ED AIR	12/01/2010	5 \$4	49.08	\$7.45	\$14.40	\$0.00		\$70.9
For apprentice	e rates see "	Apprentice- I	LABORER"								
NNEL WO			ED AIR (HAZ. WASTE)	12/01/2010	5 \$:	51.08	\$7.45	\$14.40	\$0.00		\$72.9
For apprentice			LABORER"								
NNEL WO				12/01/2010	5 \$4	41.15	\$7.45	\$14.40	\$0.00		\$63.0
For apprentice	e rates see "	Apprentice- I	LABORER"								
	DIZ EDI	EE AIR (H	IAZ. WASTE)	12/01/2016	5 \$4	43.15	\$7.45	\$14.40	\$0.00		\$65.0

VAC-HAUL					Unemployment	
TEAMSTERS JOINT COUNCIL NO. 10 ZONE A	12/01/2016	\$33.54	\$10.91	\$10.89	\$0.00	\$55.34
WAGON DRILL OPERATOR LABORERS - ZONE I	12/01/2016	\$37.10	\$7.45	\$13.80	\$0.00	\$58.35
For apprentice rates see "Apprentice- LABORER"						
WASTE WATER PUMP OPERATOR	12/01/2016	\$45.38	\$10.00	\$15.25	\$0.00	\$70.63
OPERATING ENGINEERS LOCAL 4	06/01/2017	\$46.38	\$10.00	\$15.25	\$0.00	\$71.63
	12/01/2017	\$47.38	\$10.00	\$15.25	\$0.00	\$72.63
For apprentice rates see "Apprentice- OPERATING ENGINEERS"	12/01/2017	ψ17.50	Ψ10.00	ψ10. 2 0	Ψ0.00	ψ12.03
WATER METER INSTALLER	09/01/2016	\$51.69	\$11.32	\$15.46	\$0.00	\$78.47
PLUMBERS & GASFITTERS LOCAL 12	03/01/2017	\$52.69	\$11.32	\$15.46	\$0.00	\$79.47
For apprentice rates see "Apprentice- PLUMBER/PIPEFITTER" or "PLUMBER/G		Ψ32.07	\$11.52	Ψ13.10	ψ0.00	ψ17.41
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"	03/03/2017	Ψ=7.11.	Ψ7.70	•	• • • • • • • • • • • • • • • • • • • •	Ψ50.70
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"	07/03/2017	φ30. 1 3	\$1.13	Ψ7.55	ψ0.00	\$33.73
DRIVER / GROUNDMAN CDL	08/28/2016	\$31.05	\$7.50	\$8.89	\$0.00	\$47.44
OUTSIDE ELECTRICAL WORKERS - EAST LOCAL 104	09/03/2017	\$31.66	\$7.75	\$9.44	\$0.00	\$48.85
For apprentice rates see "Apprentice- LINEMAN"	09/03/2017	\$31.00	\$1.13	ψ 7. 44	\$0.00	\$40.03
DRIVER / GROUNDMAN -Inexperienced (<2000 Hrs)	08/28/2016	\$24.39	\$7.50	\$1.73	\$0.00	\$33.62
OUTSIDE ELECTRICAL WORKERS - EAST LOCAL 104					\$0.00	
For apprentice rates see "Apprentice- LINEMAN"	09/03/2017	\$24.88	\$7.75	\$1.75	\$0.00	\$34.38
EQUIPMENT OPERATOR (Class A CDL)	08/28/2016	¢27.70	\$7.50	\$12.95	\$0.00	¢50.15
OUTSIDE ELECTRICAL WORKERS - EAST LOCAL 104		\$37.70	\$7.50			\$58.15
For apprentice rates see "Apprentice- LINEMAN"	09/03/2017	\$38.45	\$7.75	\$13.61	\$0.00	\$59.81
EQUIPMENT OPERATOR (Class B CDL)	00/20/2017	¢22.26	Φ7.50	\$0.62	<u> </u>	Ø50.20
OUTSIDE ELECTRICAL WORKERS - EAST LOCAL 104	08/28/2016	\$33.26	\$7.50	\$9.63	\$0.00	\$50.39
For apprentice rates see "Apprentice- LINEMAN"	09/03/2017	\$33.92	\$7.75	\$10.21	\$0.00	\$51.88
GROUNDMAN	00/00/00/0		0= -0	ф1.72	#0.00	000.60
OKOONDMAN OUTSIDE ELECTRICAL WORKERS - EAST LOCAL 104	08/28/2016	\$24.39	\$7.50	\$1.73	\$0.00	\$33.62
	09/03/2017	\$24.88	\$7.75	\$1.75	\$0.00	\$34.38
For apprentice rates see "Apprentice- LINEMAN" CROUNDMAN Increasing and (2000 Hrs.)					***	
GROUNDMAN -Inexperienced (<2000 Hrs.) OUTSIDE ELECTRICAL WORKERS - EAST LOCAL 104	08/28/2016	\$19.96	\$7.50	\$1.60	\$0.00	\$29.06
	09/03/2017	\$20.35	\$7.75	\$1.61	\$0.00	\$29.71
For apprentice rates see "Apprentice- LINEMAN"						
JOURNEYMAN LINEMAN OUTSIDE ELECTRICAL WORKERS - EAST LOCAL 104	08/28/2016	\$44.35	\$7.50	\$15.83	\$0.00	\$67.68
JOINE BECTMONE WORKERS - EAST LOCAL 104	09/03/2017	\$45.23	\$7.75	\$16.61	\$0.00	\$69.59

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Pension

Total Rate

	ive Date - 08/28/2016	Ammantias Dans Wass	II 141.	Danaian	Supplemental	Total Data
Step	percent	Apprentice Base Wage	неанп	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
Effecti	ive Date - 09/03/2017				Supplemental	
Step	percent	Apprentice Base Wage	Health	Pension	Unemployment	Total Rate
1	60	\$27.14	\$7.75	\$3.31	\$0.00	\$38.20
2	65	\$29.40	\$7.75	\$3.38	\$0.00	\$40.53
3	70	\$31.66	\$7.75	\$3.45	\$0.00	\$42.86
4	75	\$33.92	\$7.75	\$5.02	\$0.00	\$46.69
5	80	\$36.18	\$7.75	\$5.09	\$0.00	\$49.02

Notes:	
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\$38.45

\$40.71

\$7.75

\$7.75

\$5.15

\$7.22

\$0.00

\$0.00

\$51.35

\$55.68

6

85

90

TELEDATA CABLE SPLICER OUTSIDE ELECTRICAL WORKERS - EAST LOCAL 104	01/01/2016	\$28.98	\$4.25	\$3.12	\$0.00	\$36.35
TELEDATA LINEMAN/EQUIPMENT OPERATOR OUTSIDE ELECTRICAL WORKERS - EAST LOCAL 104	01/01/2016	\$27.31	\$4.25	\$3.07	\$0.00	\$34.63
TELEDATA WIREMAN/INSTALLER/TECHNICIAN OUTSIDE ELECTRICAL WORKERS - EAST LOCAL 104	01/01/2016	\$27.31	\$4.25	\$3.07	\$0.00	\$34.63
TREE TRIMMER OUTSIDE ELECTRICAL WORKERS - EAST LOCAL 104	01/31/2016	\$18.51	\$3.55	\$0.00	\$0.00	\$22.06

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	01/31/2016	\$16.32	\$3.55	\$0.00	\$0.00	\$19.87
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.

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Classification Effective Date Base Wage Health Pension Supplemental Unemployment Total Rate

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.

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