

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		
Contract Number:		City/Town:	WALTHAM
Description of Work:	RESURFACING OF BITUMINOUS ROADWAYS ANI	O REPAIRS TO SIDEW	ALKS
Job Location:	610 Main Street, 610 Main Street		

Job Location:

Information about Prevailing Wage Schedules for Awarding Authorities and Contractors

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

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

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

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

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

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

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

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

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

Classification Construction	Effective Date	Base Wage	Health	Pension	Supplemental Unemployment	Total Rate
2 AXLE) DRIVER - EQUIPMENT	12/01/2016	\$33.25	\$10.91	\$10.89	\$0.00	\$55.05
FEAMSTERS JOINT COUNCIL NO. 10 ZONE A	12/01/2010	\$55.25	\$10.91	\$10.89	\$0.00	\$33.03
3 AXLE) DRIVER - EQUIPMENT	12/01/2016	\$33.32	\$10.91	\$10.89	\$0.00	\$55.12
TEAMSTERS JOINT COUNCIL NO. 10 ZONE A						
4 & 5 AXLE) DRIVER - EQUIPMENT FEAMSTERS JOINT COUNCIL NO. 10 ZONE A	12/01/2016	\$33.44	\$10.91	\$10.89	\$0.00	\$55.24
ADS/SUBMERSIBLE PILOT	08/01/2018	\$97.80	\$9.90	\$21.15	\$0.00	\$128.85
ILE DRIVER LOCAL 56 (ZONE 1)	08/01/2019	\$102.78	\$9.90	\$21.15	\$0.00	\$133.83
For apprentice rates see "Apprentice- PILE DRIVER"						
AIR TRACK OPERATOR	06/01/2018	\$38.75	\$7.70	\$15.20	\$0.00	\$61.65
ABORERS - ZONE 1	12/01/2018	\$39.70	\$7.70	\$15.20	\$0.00	\$62.60
	06/01/2019	\$40.70	\$7.70	\$15.20	\$0.00	\$63.60
	12/01/2019	\$41.70	\$7.70	\$15.20	\$0.00	\$64.60
	06/01/2020	\$42.69	\$7.70	\$15.20	\$0.00	\$65.59
	12/01/2020	\$43.67	\$7.70	\$15.20	\$0.00	\$66.57
	06/01/2021	\$44.69	\$7.70	\$15.20	\$0.00	\$67.59
For apprentice rates see "Apprentice- LABORER"	12/01/2021	\$45.70	\$7.70	\$15.20	\$0.00	\$68.60
SBESTOS REMOVER - PIPE / MECH. EQUIPT.	06/01/2018	\$36.90	\$11.50	\$7.10	\$0.00	\$55.50
IEAT & FROST INSULATORS LOCAL 6 (BOSTON)	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	06/01/2018	\$38.25	\$7.70	\$15.20	\$0.00	\$61.15
ABORERS - ZONE 1	12/01/2018	\$39.20	\$7.70	\$15.20	\$0.00	\$62.10
	06/01/2019	\$40.20	\$7.70	\$15.20	\$0.00	\$63.10
	12/01/2019	\$41.20	\$7.70	\$15.20	\$0.00	\$64.10
	06/01/2020	\$42.19	\$7.70	\$15.20	\$0.00	\$65.09
	12/01/2020	\$43.17	\$7.70	\$15.20	\$0.00	\$66.07
	06/01/2021	\$44.19	\$7.70	\$15.20	\$0.00	\$67.09
	12/01/2021	\$45.20	\$7.70	\$15.20	\$0.00	\$68.10
For apprentice rates see "Apprentice- LABORER"						
SPHALT/CONCRETE/CRUSHER PLANT-ON SITE	06/01/2018	\$47.08	\$11.00	\$15.50	\$0.00	\$73.58
PPERATING ENGINEERS LOCAL 4	12/01/2018	\$48.23	\$11.00	\$15.50	\$0.00	\$74.73
	06/01/2019	\$49.33	\$11.00	\$15.50	\$0.00	\$75.83
	12/01/2019	\$50.48	\$11.00	\$15.50	\$0.00	\$76.98
	06/01/2020	\$51.58	\$11.00	\$15.50	\$0.00	\$78.08
	12/01/2020	\$52.73	\$11.00	\$15.50	\$0.00	\$79.23
	06/01/2021	\$53.83	\$11.00	\$15.50	\$0.00	\$80.33
For apprentice rates see "Apprentice- OPERATING ENGINEERS"	12/01/2021	\$54.98	\$11.00	\$15.50	\$0.00	\$81.48

Classification	Effective Date	Base Wage	Health	Pension	Supplemental Unemployment	Total Rate
BACKHOE/FRONT-END LOADER	06/01/2018	\$47.08	\$11.00	\$15.50	\$0.00	\$73.58
OPERATING ENGINEERS LOCAL 4	12/01/2018	\$48.23	\$11.00	\$15.50	\$0.00	\$74.73
	06/01/2019	\$49.33	\$11.00	\$15.50	\$0.00	\$75.83
	12/01/2019	\$50.48	\$11.00	\$15.50	\$0.00	\$76.98
	06/01/2020	\$51.58	\$11.00	\$15.50	\$0.00	\$78.08
	12/01/2020	\$52.73	\$11.00	\$15.50	\$0.00	\$79.23
	06/01/2021	\$53.83	\$11.00	\$15.50	\$0.00	\$80.33
For apprentice rates see "Apprentice- OPERATING ENGINEERS"	12/01/2021	\$54.98	\$11.00	\$15.50	\$0.00	\$81.48
BARCO-TYPE JUMPING TAMPER	06/01/2018	\$38.25	\$7.70	\$15.20	\$0.00	\$61.15
LABORERS - ZONE 1	12/01/2018	\$39.20	\$7.70	\$15.20	\$0.00	\$62.10
	06/01/2019	\$40.20	\$7.70	\$15.20	\$0.00	\$63.10
	12/01/2019	\$41.20	\$7.70	\$15.20	\$0.00	\$64.10
	06/01/2020	\$42.19	\$7.70	\$15.20	\$0.00	\$65.09
	12/01/2020	\$43.17	\$7.70	\$15.20	\$0.00	\$66.07
	06/01/2021	\$44.19	\$7.70	\$15.20	\$0.00	\$67.09
	12/01/2021	\$45.20	\$7.70	\$15.20	\$0.00	\$68.10
For apprentice rates see "Apprentice- LABORER"						
BLOCK PAVER, RAMMER / CURB SETTER LABORERS - ZONE 1	06/01/2018	\$38.75	\$7.70	\$15.20	\$0.00	\$61.65
LADOREKS - ZOIYE I	12/01/2018	\$39.70	\$7.70	\$15.20	\$0.00	\$62.60
	06/01/2019	\$40.70	\$7.70	\$15.20	\$0.00	\$63.60
	12/01/2019	\$41.70	\$7.70	\$15.20	\$0.00	\$64.60
	06/01/2020	\$42.69	\$7.70	\$15.20	\$0.00	\$65.59
	12/01/2020	\$43.67	\$7.70	\$15.20	\$0.00	\$66.57
	06/01/2021	\$44.69	\$7.70	\$15.20	\$0.00	\$67.59
	12/01/2021	\$45.70	\$7.70	\$15.20	\$0.00	\$68.60
For apprentice rates see "Apprentice- LABORER"						
BOILER MAKER BOILERMAKERS LOCAL 29	03/01/2018	\$43.57	\$7.07	\$17.46	\$0.00	\$68.10
	01/01/2019	\$44.71	\$7.07	\$17.72	\$0.00	\$69.50
	01/01/2020	\$46.10	\$7.07	\$17.98	\$0.00	\$71.15

\$20.80

\$20.95

\$20.95

\$21.11

\$21.11

\$10.75

\$10.75

\$10.75

\$10.75

\$10.75

\$0.00

\$0.00

\$0.00

\$0.00

\$0.00

Effect	ive Date -	03/01/2018						
Step	percent		Apprentice Base Wage	Health	Pension	Supplemental Unemployment	Total Rate	
1	65		\$28.32	\$7.07	\$11.37	\$0.00	\$46.76	
2	65		\$28.32	\$7.07	\$11.37	\$0.00	\$46.76	
3	70		\$30.50	\$7.07	\$12.23	\$0.00	\$49.80	
4	75		\$32.68	\$7.07	\$13.11	\$0.00	\$52.86	
5	80		\$34.86	\$7.07	\$13.97	\$0.00	\$55.90	
6	85		\$37.03	\$7.07	\$14.86	\$0.00	\$58.96	
7	90		\$39.21	\$7.07	\$15.72	\$0.00	\$62.00	
8	95		\$41.39	\$7.07	\$16.61	\$0.00	\$65.07	

Apprentice - BOILERMAKER - Local 29

Effective Date - 01/01/2019

Effectiv Step	ve Date - 01/01/2019 percent	Apprentice Base Wage	Health	Pension	Supplemental Unemployment	Total Rate	
1	65	\$29.06	\$7.07	\$11.52	\$0.00	\$47.65	
2	65	\$29.06	\$7.07	\$11.52	\$0.00	\$47.65	
3	70	\$31.30	\$7.07	\$12.40	\$0.00	\$50.77	
4	75	\$33.53	\$7.07	\$13.30	\$0.00	\$53.90	
5	80	\$35.77	\$7.07	\$14.18	\$0.00	\$57.02	
6	85	\$38.00	\$7.07	\$15.07	\$0.00	\$60.14	
7	90	\$40.24	\$7.07	\$15.95	\$0.00	\$63.26	
8	95	\$42.47	\$7.07	\$16.84	\$0.00	\$66.38	
Notes:						 	
Appren	tice to Journeyworker Ratio:1:4						
	ICIAL MASONRY (INCL. MASONI	RY 08/01/2018	8 \$52.91	\$10.75	\$20.66	\$0.00	\$84.32
WATERPROOFING) BRICKLAYERS LOCAL 3 (WA	LTHAM)	02/01/2019	\$53.55	\$10.75	\$20.66	\$0.00	\$84.96
	,	08/01/2019	9 \$54.90	\$10.75	\$20.80	\$0.00	\$86.45

02/01/2020

08/01/2020

02/01/2021

08/01/2021

02/01/2022

\$55.54

\$56.89

\$57.53

\$58.93

\$59.52

\$87.09

\$88.59

\$89.23

\$90.79

\$91.38

	Effecti	ive Date -	08/01/2018				Supplemental		
	Step	percent		Apprentice Base Wage	Health	Pension	Unemployment	Total Rate	
	1	50		\$26.46	\$10.75	\$20.66	\$0.00	\$57.87	
	2	60		\$31.75	\$10.75	\$20.66	\$0.00	\$63.16	
	3	70		\$37.04	\$10.75	\$20.66	\$0.00	\$68.45	
	4	80		\$42.33	\$10.75	\$20.66	\$0.00	\$73.74	
	5	90		\$47.62	\$10.75	\$20.66	\$0.00	\$79.03	
	Effecti Step	ive Date - percent	02/01/2019	Apprentice Base Wage	Health	Pension	Supplemental Unemployment	Total Rate	
	1	50		\$26.78	\$10.75	\$20.66	\$0.00	\$58.19	
	2	60		\$32.13	\$10.75	\$20.66	\$0.00	\$63.54	
	3	70		\$37.49	\$10.75	\$20.66	\$0.00	\$68.90	
	4	80		\$42.84	\$10.75	\$20.66	\$0.00	\$74.25	
	5	90		\$48.20	\$10.75	\$20.66	\$0.00	\$79.61	
	Notes:		urneyworker Ratio:1:5						
BULLDOZER	/GRADE	ER/SCRAPI	ER	06/01/2018	8 \$46.61	\$11.00	\$15.50	\$0.00	\$73.11
OPERATING ENG	INEERS LO	OCAL 4		12/01/2018			\$15.50	\$0.00	\$74.25
				06/01/2019	9 \$48.84	\$11.00	\$15.50	\$0.00	\$75.34
				12/01/2019	9 \$49.98	\$11.00	\$15.50	\$0.00	\$76.48
				06/01/2020	\$51.06	\$11.00	\$15.50	\$0.00	\$77.56
				12/01/2020	\$52.20	\$11.00	\$15.50	\$0.00	\$78.70
				06/01/202	1 \$53.29	\$11.00	\$15.50	\$0.00	\$79.79
For apprentice	e rates see '	'Apprentice- (PERATING ENGINEERS"	12/01/2021	1 \$54.43	\$11.00	\$15.50	\$0.00	\$80.93
			OTTOM MAN	06/01/2018	8 \$39.10) \$7.70	\$15.40	\$0.00	\$62.20
LABORERS - FOU	NDATION	AND MARINI	Ε	12/01/2018			\$15.40	\$0.00	\$63.15
				06/01/2019			\$15.40	\$0.00	\$64.15
				12/01/2019			\$15.40	\$0.00	\$65.15
				06/01/2020	9 \$43.04	\$7.70	\$15.40	\$0.00	\$66.14
				12/01/2020			\$15.40	\$0.00	\$67.12
				06/01/2021		\$7.70	\$15.40	\$0.00	\$68.14
				12/01/202	1 \$46.05	\$7.70	\$15.40	\$0.00	\$69.15
For apprentice	e rates see '	Δnnrentice- I	ABORER"						

Apprentice -	BRICK/PLASTER/CEMENT MASON - Local 3 Waltham
Effective Date	- 08/01/2018

For apprentice rates see "Apprentice- LABORER"

Classification	Effective Date	Base Wage	Health	Pension	Supplemental Unemployment	Total Rate
CAISSON & UNDERPINNING LABORER	06/01/2018	\$37.95	\$7.70	\$15.40	\$0.00	\$61.05
LABORERS - FOUNDATION AND MARINE	12/01/2018	\$38.90	\$7.70	\$15.40	\$0.00	\$62.00
	06/01/2019	\$39.90	\$7.70	\$15.40	\$0.00	\$63.00
	12/01/2019	\$40.90	\$7.70	\$15.40	\$0.00	\$64.00
	06/01/2020	\$41.89	\$7.70	\$15.40	\$0.00	\$64.99
	12/01/2020	\$42.87	\$7.70	\$15.40	\$0.00	\$65.97
	06/01/2021	\$43.89	\$7.70	\$15.40	\$0.00	\$66.99
	12/01/2021	\$44.90	\$7.70	\$15.40	\$0.00	\$68.00
For apprentice rates see "Apprentice- LABORER"						
CAISSON & UNDERPINNING TOP MAN LABORERS - FOUNDATION AND MARINE	06/01/2018	\$37.95	\$7.70	\$15.40	\$0.00	\$61.05
LADORERS - FOONDATION AND MARINE	12/01/2018	\$38.90	\$7.70	\$15.40	\$0.00	\$62.00
	06/01/2019	\$39.90	\$7.70	\$15.40	\$0.00	\$63.00
	12/01/2019	\$40.90	\$7.70	\$15.40	\$0.00	\$64.00
	06/01/2020	\$41.89	\$7.70	\$15.40	\$0.00	\$64.99
	12/01/2020	\$42.87	\$7.70	\$15.40	\$0.00	\$65.97
	06/01/2021	\$43.89	\$7.70	\$15.40	\$0.00	\$66.99
	12/01/2021	\$44.90	\$7.70	\$15.40	\$0.00	\$68.00
For apprentice rates see "Apprentice- LABORER"						
CARBIDE CORE DRILL OPERATOR LABORERS - ZONE 1	06/01/2018	\$38.25	\$7.70	\$15.20	\$0.00	\$61.15
	12/01/2018	\$39.20	\$7.70	\$15.20	\$0.00	\$62.10
	06/01/2019	\$40.20	\$7.70	\$15.20	\$0.00	\$63.10
	12/01/2019	\$41.20	\$7.70	\$15.20	\$0.00	\$64.10
	06/01/2020	\$42.19	\$7.70	\$15.20	\$0.00	\$65.09
	12/01/2020	\$43.17	\$7.70	\$15.20	\$0.00	\$66.07
	06/01/2021	\$44.19	\$7.70	\$15.20	\$0.00	\$67.09
	12/01/2021	\$45.20	\$7.70	\$15.20	\$0.00	\$68.10
For apprentice rates see "Apprentice- LABORER"						
CARPENTER CARPENTERS -ZONE 2 (Eastern Massachusetts)	09/01/2018	\$41.32	\$9.90	\$17.50	\$0.00	\$68.72
	03/01/2019	\$42.35	\$9.90	\$17.50	\$0.00	\$69.75

Effect	ive Date -	09/01/2018				Supplemental		
Step	percent		Apprentice Base Wage	Health	Pension	Unemployment	Total Rate	
1	50		\$20.66	\$9.90	\$1.73	\$0.00	\$32.29	
2	60		\$24.79	\$9.90	\$1.73	\$0.00	\$36.42	
3	70		\$28.92	\$9.90	\$12.31	\$0.00	\$51.13	
4	75		\$30.99	\$9.90	\$12.31	\$0.00	\$53.20	
5	80		\$33.06	\$9.90	\$14.04	\$0.00	\$57.00	
6	80		\$33.06	\$9.90	\$14.04	\$0.00	\$57.00	
7	90		\$37.19	\$9.90	\$15.77	\$0.00	\$62.86	
8	90		\$37.19	\$9.90	\$15.77	\$0.00	\$62.86	

Apprentice - CARPENTER - Zone 2 Eastern MA

Effective Date - 03/01/2019

	Effecti	ive Date - 03	/01/2019			Supplemental		
	Step	percent	Apprentice Base Wage	Health	Pension	Unemployment	Total Rat	e
	1	50	\$21.18	\$9.90	\$1.73	\$0.00	\$32.8	1
	2	60	\$25.41	\$9.90	\$1.73	\$0.00	\$37.04	4
	3	70	\$29.65	\$9.90	\$12.31	\$0.00	\$51.8	6
	4	75	\$31.76	\$9.90	\$12.31	\$0.00	\$53.9	7
	5	80	\$33.88	\$9.90	\$14.04	\$0.00	\$57.82	2
	6	80	\$33.88	\$9.90	\$14.04	\$0.00	\$57.82	2
	7	90	\$38.12	\$9.90	\$15.77	\$0.00	\$63.7	9
	8	90	\$38.12	\$9.90	\$15.77	\$0.00	\$63.7	9
-	Notes:						— — — — I	
			After 10/1/17; 45/45/55/55/70/70/80/80 .22/ 3&4 \$36.03/ 5&6 \$52.86/ 7&8 \$58.73					
L	Appre	ntice to Journe	yworker Ratio:1:5					
CARPENTER W			04/01/2018	\$26.67	\$7.07	\$7.86	\$0.00	\$41.60
CARPENTERS -ZON	E 2 (Woo	od Frame)	10/01/2018	\$27.09	\$7.07	\$7.86	\$0.00	\$42.02
			04/01/2019	\$27.52	\$7.07	\$7.86	\$0.00	\$42.45
			10/01/2019	\$27.95	\$7.07	\$7.86	\$0.00	\$42.88

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

Effecti	ve Date -	04/01/2018				Supplemental	
Step	percent		Apprentice Base Wage	Health	Pension	Unemployment	Total Rate
1	60		\$16.00	\$7.07	\$0.00	\$0.00	\$23.07
2	60		\$16.00	\$7.07	\$0.00	\$0.00	\$23.07
3	65		\$17.34	\$7.07	\$7.86	\$0.00	\$32.27
4	70		\$18.67	\$7.07	\$7.86	\$0.00	\$33.60
5	75		\$20.00	\$7.07	\$7.86	\$0.00	\$34.93
6	80		\$21.34	\$7.07	\$7.86	\$0.00	\$36.27
7	85		\$22.67	\$7.07	\$7.86	\$0.00	\$37.60
8	90		\$24.00	\$7.07	\$7.86	\$0.00	\$38.93

Apprentice - CARPENTER (Wood Frame) - Zone 2

10/01/2018 Effective Date -

Effec	ctive Date - 10/01/2018						
Step	percent	Apprentice Base Wage	Health	Pension	Unemployment	Total Rate	e
1	60	\$16.25	\$7.07	\$0.00	\$0.00	\$23.32	2
2	60	\$16.25	\$7.07	\$0.00	\$0.00	\$23.32	2
3	65	\$17.61	\$7.07	\$7.86	\$0.00	\$32.54	4
4	70	\$18.96	\$7.07	\$7.86	\$0.00	\$33.89)
5	75	\$20.32	\$7.07	\$7.86	\$0.00	\$35.25	5
6	80	\$21.67	\$7.07	\$7.86	\$0.00	\$36.60)
7	85	\$23.03	\$7.07	\$7.86	\$0.00	\$37.96	6
8	90	\$24.38	\$7.07	\$7.86	\$0.00	\$39.31	1
Note	s:						
		'1/17; 45/45/55/55/70/70/80/80 \$26.49/ 5&6 \$33.60/ 7&8 \$36.27					
Арри	rentice to Journeyworker	Ratio:1:5					
CARPENTER WOOD CARPENTERS -ZONE 2 (W	D FRAME (All Other Wor <i>Yood Frame</i>)	k) 06/01/201	6 \$25.32	\$9.80	\$16.82	\$0.00	\$51.94
CEMENT MASONRY		07/01/201	8 \$46.20	\$12.42	\$22.41	\$0.30	\$81.33
BRICKLAYERS LOCAL 3 ()	WALTHAM)	01/01/201	9 \$47.58	\$12.42	\$22.41	\$0.30	\$82.71
		07/01/201	9 \$48.32	\$12.42	\$22.41	\$0.30	\$83.45
		01/01/202	\$49.72	\$12.42	\$22.41	\$0.30	\$84.85

Effecti	ive Date -	07/01/2018				Supplemental	
Step	percent		Apprentice Base Wage	Health	Pension	Unemployment	Total Rate
1	50		\$23.10	\$12.42	\$15.41	\$0.00	\$50.93
2	60		\$27.72	\$12.42	\$17.41	\$0.30	\$57.85
3	65		\$30.03	\$12.42	\$18.41	\$0.30	\$61.16
4	70		\$32.34	\$12.42	\$19.41	\$0.30	\$64.47
5	75		\$34.65	\$12.42	\$20.41	\$0.30	\$67.78
6	80		\$36.96	\$12.42	\$21.41	\$0.30	\$71.09
7	90		\$41.58	\$12.42	\$22.41	\$0.30	\$76.71

Apprentice -	CEMENT MASONRY/PLASTERING - Eastern Mass (Waltham)
Effective Date	- 07/01/2018

Effective Date - 01/01/2019

Effecti	ive Date -	01/01/2019				Supplemental	
Step	percent	Ap	prentice Base Wage	Health	Pension	Unemployment	Total Rate
1	50		\$23.79	\$12.42	\$15.41	\$0.00	\$51.62
2	60		\$28.55	\$12.42	\$17.41	\$0.30	\$58.68
3	65		\$30.93	\$12.42	\$18.41	\$0.30	\$62.06
4	70		\$33.31	\$12.42	\$19.41	\$0.30	\$65.44
5	75		\$35.69	\$12.42	\$20.41	\$0.30	\$68.82
6	80		\$38.06	\$12.42	\$21.41	\$0.30	\$72.19
7	90		\$42.82	\$12.42	\$22.41	\$0.30	\$77.95

Notes:

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

Apprentice to Journeyworker Ratio:1:3

Apprentice to Journeyworker Ratio.1.5						
CHAIN SAW OPERATOR	06/01/2018	\$38.25	\$7.70	\$15.20	\$0.00	\$61.15
LABORERS - ZONE 1	12/01/2018	\$39.20	\$7.70	\$15.20	\$0.00	\$62.10
	06/01/2019	\$40.20	\$7.70	\$15.20	\$0.00	\$63.10
	12/01/2019	\$41.20	\$7.70	\$15.20	\$0.00	\$64.10
	06/01/2020	\$42.19	\$7.70	\$15.20	\$0.00	\$65.09
	12/01/2020	\$43.17	\$7.70	\$15.20	\$0.00	\$66.07
	06/01/2021	\$44.19	\$7.70	\$15.20	\$0.00	\$67.09
	12/01/2021	\$45.20	\$7.70	\$15.20	\$0.00	\$68.10
For apprentice rates see "Apprentice- LABORER"						
CLAM SHELLS/SLURRY BUCKETS/HEADING MACHINES	06/01/2018	\$69.67	\$11.00	\$15.50	\$0.00	\$96.17
OPERATING ENGINEERS LOCAL 4	12/01/2018	\$71.30	\$11.00	\$15.50	\$0.00	\$97.80
	06/01/2019	\$72.87	\$11.00	\$15.50	\$0.00	\$99.37
	12/01/2019	\$74.50	\$11.00	\$15.50	\$0.00	\$101.00
	06/01/2020	\$76.06	\$11.00	\$15.50	\$0.00	\$102.56
	12/01/2020	\$77.69	\$11.00	\$15.50	\$0.00	\$104.19
	06/01/2021	\$79.25	\$11.00	\$15.50	\$0.00	\$105.75
	12/01/2021	\$80.88	\$11.00	\$15.50	\$0.00	\$107.38
E-a - manufice actor "A manufice ODED ATING ENCINEEDS"						

For apprentice rates see "Apprentice- OPERATING ENGINEERS"

Classification	Effective Date	Base Wage	Health	Pension	Supplemental Unemployment	Total Rate
COMPRESSOR OPERATOR	06/01/2018	\$31.90	\$11.00	\$15.50	\$0.00	\$58.40
OPERATING ENGINEERS LOCAL 4	12/01/2018	\$32.68	\$11.00	\$15.50	\$0.00	\$59.18
	06/01/2019	\$33.43	\$11.00	\$15.50	\$0.00	\$59.93
	12/01/2019	\$34.22	\$11.00	\$15.50	\$0.00	\$60.72
	06/01/2020	\$34.97	\$11.00	\$15.50	\$0.00	\$61.47
	12/01/2020	\$35.75	\$11.00	\$15.50	\$0.00	\$62.25
	06/01/2021	\$36.50	\$11.00	\$15.50	\$0.00	\$63.00
	12/01/2021	\$37.29	\$11.00	\$15.50	\$0.00	\$63.79
For apprentice rates see "Apprentice- OPERATING ENGINEERS"						
DELEADER (BRIDGE)	07/01/2018	\$50.01	\$8.15	\$20.15	\$0.00	\$78.31
PAINTERS LOCAL 35 - ZONE 2	01/01/2019	\$50.36	\$8.15	\$20.85	\$0.00	\$79.36
	07/01/2019	\$51.46	\$8.15	\$20.85	\$0.00	\$80.46
	01/01/2020	\$52.56	\$8.15	\$20.85	\$0.00	\$81.56
	07/01/2020	\$53.66	\$8.15	\$20.85	\$0.00	\$82.66
	01/01/2021	\$54.76	\$8.15	\$20.85	\$0.00	\$83.76

Apprentice - PAINTER Local 35 - BRIDGES/TANKS

Effect	ive Date -	07/01/2018				Supplemental		
Step	percent		Apprentice Base Wage	e Health	Pension	Unemployment	Total Rate	
1	50		\$25.01	\$8.15	\$0.00	\$0.00	\$33.16	
2	55		\$27.51	\$8.15	\$5.34	\$0.00	\$41.00	
3	60		\$30.01	\$8.15	\$5.82	\$0.00	\$43.98	
4	65		\$32.51	\$8.15	\$6.31	\$0.00	\$46.97	
5	70		\$35.01	\$8.15	\$17.24	\$0.00	\$60.40	
6	75		\$37.51	\$8.15	\$17.73	\$0.00	\$63.39	
7	80		\$40.01	\$8.15	\$18.21	\$0.00	\$66.37	
8	90		\$45.01	\$8.15	\$19.18	\$0.00	\$72.34	

Supplemental

Effective Date -	01/01/2019
Stan naraant	

Step	percent	Apprentice Base Wage	Health	Pension	Unemployment	Total Rate
1	50	\$25.18	\$8.15	\$0.00	\$0.00	\$33.33
2	55	\$27.70	\$8.15	\$5.64	\$0.00	\$41.49
3	60	\$30.22	\$8.15	\$6.15	\$0.00	\$44.52
4	65	\$32.73	\$8.15	\$6.66	\$0.00	\$47.54
5	70	\$35.25	\$8.15	\$17.78	\$0.00	\$61.18
6	75	\$37.77	\$8.15	\$18.29	\$0.00	\$64.21
7	80	\$40.29	\$8.15	\$18.80	\$0.00	\$67.24
8	90	\$45.32	\$8.15	\$19.83	\$0.00	\$73.30
Notes:						
	Steps are 750 hrs.					

Apprentice to Journeyworker Ratio:1:1

Classification	Effective Date	Base Wage	Health	Pension	Supplemental Unemployment	Total Rate
DEMO: ADZEMAN	06/01/2018	\$38.15	\$7.70	\$15.20	\$0.00	\$61.05
ABORERS - ZONE 1	12/01/2018	\$39.10	\$7.70	\$15.20	\$0.00	\$62.00
	06/01/2019	\$40.10	\$7.70	\$15.20	\$0.00	\$63.00
	12/01/2019	\$41.10	\$7.70	\$15.20	\$0.00	\$64.00
For apprentice rates see "Apprentice- LABORER"						
EMO: BACKHOE/LOADER/HAMMER OPERATOR <i>IBORERS - ZONE 1</i>	06/01/2018	\$39.15	\$7.70	\$15.20	\$0.00	\$62.05
	12/01/2018	\$40.10	\$7.70	\$15.20	\$0.00	\$63.00
	06/01/2019	\$41.10	\$7.70	\$15.20	\$0.00	\$64.00
For apprentice rates see "Apprentice- LABORER"	12/01/2019	\$42.10	\$7.70	\$15.20	\$0.00	\$65.00
EMO: BURNERS	06/01/2019	\$28.00	\$7.70	\$15.20	\$0.00	\$61.90
IBORERS - ZONE 1	06/01/2018	\$38.90	\$7.70			\$61.80
	12/01/2018	\$39.85	\$7.70	\$15.20	\$0.00	\$62.75
	06/01/2019	\$40.85	\$7.70	\$15.20	\$0.00	\$63.75
For apprentice rates see "Apprentice- LABORER"	12/01/2019	\$41.85	\$7.70	\$15.20	\$0.00	\$64.75
EMO: CONCRETE CUTTER/SAWYER	06/01/2018	\$39.15	\$7.70	\$15.20	\$0.00	\$62.05
IBORERS - ZONE 1	12/01/2018	\$40.10	\$7.70	\$15.20	\$0.00	\$63.00
	06/01/2019	\$41.10	\$7.70	\$15.20	\$0.00	\$64.00
	12/01/2019	\$42.10	\$7.70	\$15.20	\$0.00	\$65.00
For apprentice rates see "Apprentice- LABORER"	12/01/2017	φ 1 2.10	\$7.70	φ12. 2 0	\$0.00	\$05.00
EMO: JACKHAMMER OPERATOR	06/01/2018	\$38.90	\$7.70	\$15.20	\$0.00	\$61.80
IBORERS - ZONE I	12/01/2018	\$39.85	\$7.70	\$15.20	\$0.00	\$62.75
	06/01/2019	\$40.85	\$7.70	\$15.20	\$0.00	\$63.75
	12/01/2019	\$41.85	\$7.70	\$15.20	\$0.00	\$64.75
For apprentice rates see "Apprentice- LABORER"						
EMO: WRECKING LABORER 1BORERS - ZONE 1	06/01/2018	\$38.15	\$7.70	\$15.20	\$0.00	\$61.05
IBOREKS - ZONE I	12/01/2018	\$39.10	\$7.70	\$15.20	\$0.00	\$62.00
	06/01/2019	\$40.10	\$7.70	\$15.20	\$0.00	\$63.00
	12/01/2019	\$41.10	\$7.70	\$15.20	\$0.00	\$64.00
For apprentice rates see "Apprentice- LABORER"						
IRECTIONAL DRILL MACHINE OPERATOR PERATING ENGINEERS LOCAL 4	06/01/2018	\$46.61	\$11.00	\$15.50	\$0.00	\$73.11
	12/01/2018	\$47.75	\$11.00	\$15.50	\$0.00	\$74.25
	06/01/2019	\$48.84	\$11.00	\$15.50	\$0.00	\$75.34
	12/01/2019	\$49.98	\$11.00	\$15.50	\$0.00	\$76.48
	06/01/2020	\$51.06	\$11.00	\$15.50	\$0.00	\$77.56
	12/01/2020	\$52.20	\$11.00	\$15.50	\$0.00	\$78.70
	06/01/2021	\$53.29	\$11.00	\$15.50	\$0.00	\$79.79
For apprentice rates see "Apprentice- OPERATING ENGINEERS"	12/01/2021	\$54.43	\$11.00	\$15.50	\$0.00	\$80.93
IVER	00/01/2010	¢(5.00	¢0.00	¢01.15	\$0.00	¢07.25
LE DRIVER LOCAL 56 (ZONE 1)	08/01/2018	\$65.20 \$65.20	\$9.90	\$21.15 \$21.15		\$96.25 \$90.57
For apprentice rates see "Apprentice- PILE DRIVER"	08/01/2019	\$68.52	\$9.90	\$21.15	\$0.00	\$99.57
IVER TENDER	08/01/2018	\$46.57	\$9.90	\$21.15	\$0.00	\$77.62
LE DRIVER LOCAL 56 (ZONE 1)	08/01/2019	\$40.37 \$48.94	\$9.90 \$9.90	\$21.15	\$0.00	\$77.02 \$79.99
For apprentice rates see "Apprentice- PILE DRIVER"	00/01/2019	ψ 1 0.74	φ 7.7 0	Ψ21.1J	ψ0.00	φ <i>17.77</i>
IVER TENDER (EFFLUENT)	08/01/2018	\$69.86	\$9.90	\$21.15	\$0.00	\$100.91
LE DRIVER LOCAL 56 (ZONE 1)	08/01/2019	\$73.41	\$9.90	\$21.15	\$0.00	\$104.46
For apprentice rates see "Apprentice- PILE DRIVER"	00/01/2019	φ/2.11	<i>47.7</i> 0	0		÷101.10

Classification	Effective Date	Base Wage	Health	Pension	Supplemental Unemployment	Total Rate
DIVER/SLURRY (EFFLUENT)	08/01/2018	\$97.80	\$9.90	\$21.15	\$0.00	\$128.85
PILE DRIVER LOCAL 56 (ZONE 1)	08/01/2019	\$102.78	\$9.90	\$21.15	\$0.00	\$133.83
For apprentice rates see "Apprentice- PILE DRIVER"						
DRAWBRIDGE OPERATOR (Construction)	09/01/2018	\$50.62	\$13.00	\$18.37	\$0.00	\$81.99
ELECTRICIANS LOCAL 103	03/01/2019	\$51.10	\$13.00	\$18.88	\$0.00	\$82.98
For apprentice rates see "Apprentice- ELECTRICIAN"						
ELECTRICIAN ELECTRICIANS LOCAL 103	09/01/2018	\$50.62	\$13.00	\$18.37	\$0.00	\$81.99
ELECTRICIANS LOCAL 105	03/01/2019	\$51.10	\$13.00	\$18.88	\$0.00	\$82.98

Effecti	ve Date -	09/01/2018				Supplemental		
Step	percent		Apprentice Base Wage	Health	Pension	Unemployment	Total Rate	
1	40		\$20.25	\$13.00	\$0.61	\$0.00	\$33.86	
2	40		\$20.25	\$13.00	\$0.61	\$0.00	\$33.86	
3	45		\$22.78	\$13.00	\$13.97	\$0.00	\$49.75	
4	45		\$22.78	\$13.00	\$13.97	\$0.00	\$49.75	
5	50		\$25.31	\$13.00	\$14.38	\$0.00	\$52.69	
6	55		\$27.84	\$13.00	\$14.78	\$0.00	\$55.62	
7	60		\$30.37	\$13.00	\$15.17	\$0.00	\$58.54	
8	65		\$32.90	\$13.00	\$15.58	\$0.00	\$61.48	
9	70		\$35.43	\$13.00	\$15.97	\$0.00	\$64.40	
10	75		\$37.97	\$13.00	\$16.37	\$0.00	\$67.34	

Effecti	ive Date -	03/01/2019				Supplemental	
Step	percent		Apprentice Base Wage	Health	Pension	Unemployment	Total Rate
1	40		\$20.44	\$13.00	\$0.61	\$0.00	\$34.05
2	40		\$20.44	\$13.00	\$0.61	\$0.00	\$34.05
3	45		\$23.00	\$13.00	\$14.34	\$0.00	\$50.34
4	45		\$23.00	\$13.00	\$14.34	\$0.00	\$50.34
5	50		\$25.55	\$13.00	\$14.76	\$0.00	\$53.31
6	55		\$28.11	\$13.00	\$15.17	\$0.00	\$56.28
7	60		\$30.66	\$13.00	\$15.58	\$0.00	\$59.24
8	65		\$33.22	\$13.00	\$16.00	\$0.00	\$62.22
9	70		\$35.77	\$13.00	\$16.40	\$0.00	\$65.17
10	75		\$38.33	\$13.00	\$16.82	\$0.00	\$68.15

Notes: :

App Prior 1/1/03; 30/35/40/45/50/55/65/70/75/80

Apprentice to Journeyworker Ratio:2:3***

Apprentice - ELECTRICIAN - Local 103

ELEVATOR CONSTRUCTOR	01/01/2018	\$57.62	\$15.43	\$16.61	\$0.00	\$89.66
ELEVATOR CONSTRUCTORS LOCAL 4	01/01/2019	\$59.47	\$15.58	\$17.51	\$0.00	\$92.56
	01/01/2020	\$61.42	\$15.73	\$18.41	\$0.00	\$95.56
	01/01/2021	\$63.47	\$15.88	\$19.31	\$0.00	\$98.66
	01/01/2022	\$65.62	\$16.03	\$20.21	\$0.00	\$101.86

Effect	ive Date -	01/01/2018				Supplemental		
Step	percent		Apprentice Base Wage	Health	Pension	Unemployment	Total Rate	;
1	50		\$28.81	\$15.43	\$0.00	\$0.00	\$44.24	
2	55		\$31.69	\$15.43	\$16.61	\$0.00	\$63.73	
3	65		\$37.45	\$15.43	\$16.61	\$0.00	\$69.49	
4	70		\$40.33	\$15.43	\$16.61	\$0.00	\$72.37	
5	80		\$46.10	\$15.43	\$16.61	\$0.00	\$78.14	
Effect	ive Date -	01/01/2019				Supplemental		
Step	percent		Apprentice Base Wage		Pension	Unemployment	Total Rate	:
1	50		\$29.74	\$15.58	\$0.00	\$0.00	\$45.32	
2	55		\$32.71	\$15.58	\$17.51	\$0.00	\$65.80	
3	65		\$38.66	\$15.58	\$17.51	\$0.00	\$71.75	
4	70		\$41.63	\$15.58	\$17.51	\$0.00	\$74.72	
5	80		\$47.58	\$15.58	\$17.51	\$0.00	\$80.67	
Notes:								
	Steps 1-2	are 6 mos.; Steps 3-5 are 1 y	zear (
		urneyworker Ratio:1:1						
EVATOR CONSTR EVATOR CONSTRUCTOR		ELPER	01/01/2018	\$40.33	\$15.43	\$16.61	\$0.00	\$72.37
	b Locale (01/01/2019	9 \$41.63	\$15.58	\$17.51	\$0.00	\$74.72
			01/01/2020	\$42.99	\$15.73	\$18.41	\$0.00	\$77.13
			01/01/2021	\$44.43	\$15.88	\$19.31	\$0.00	\$79.62
For apprentice rates see	"Apprentice - 1	ELEVATOR CONSTRUCTOR"	01/01/2022	2 \$45.93	\$16.03	\$20.21	\$0.00	\$82.17
NCE & GUARD RA			06/01/2018	3 \$38.25	\$7.70	\$15.20	\$0.00	\$61.15
BORERS - ZONE 1			12/01/2018			\$15.20	\$0.00	\$62.10
			06/01/2019			\$15.20	\$0.00	\$63.10
			12/01/2019			\$15.20	\$0.00	\$64.10
			06/01/2020	\$42.19	\$7.70	\$15.20	\$0.00	\$65.09
			12/01/2020			\$15.20	\$0.00	\$66.07
			06/01/2021	\$44.19	\$7.70	\$15.20	\$0.00	\$67.09
			12/01/2021	\$45.20	\$7.70	\$15.20	\$0.00	\$68.10
For apprentice rates see								
ELD ENG.INST.PEF ERATING ENGINEERS L		G,SITE,HVY/HWY	05/01/2018	\$42.84	\$10.50	\$15.50	\$0.00	\$68.84
		DPERATING ENGINEERS"						
ELD ENG.PARTY C ERATING ENGINEERS L		OG,SITE,HVY/HWY	05/01/2018	\$44.31	\$10.50	\$15.50	\$0.00	\$70.31
For apprentice rates see	"Apprentice- C	DPERATING ENGINEERS"						
ELD ENG.ROD PER ERATING ENGINEERS L		G,SITE,HVY/HWY	05/01/2018	\$22.51	\$10.50	\$15.50	\$0.00	\$48.51
		DPERATING ENGINEERS "						

Apprentice - ELEVATOR CONSTRUCTOR - Local 4

Issue Date: 09/10/2018

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Classification	Effective Date	Base Wage	Health	Pension	Supplemental Unemployment	Total Rate
FIRE ALARM INSTALLER	09/01/2018	\$50.62	\$13.00	\$18.37	\$0.00	\$81.99
ELECTRICIANS LOCAL 103	03/01/2019	\$51.10	\$13.00	\$18.88	\$0.00	\$82.98
For apprentice rates see "Apprentice- ELECTRICIAN"						
FIRE ALARM REPAIR / MAINTENANCE	09/01/2018	\$37.97	\$13.00	\$16.35	\$0.00	\$67.32
/ COMMISSIONING <i>electricians</i>	03/01/2019	\$38.33	\$13.00	\$16.82	\$0.00	\$68.15
For apprentice rates see "Apprentice- TELECOMMUNICATIONS TECHNICIAN"						
FIREMAN (ASST. ENGINEER)	06/01/2018	\$38.83	\$11.00	\$15.50	\$0.00	\$65.33
OPERATING ENGINEERS LOCAL 4	12/01/2018	\$39.78	\$11.00	\$15.50	\$0.00	\$66.28
	06/01/2019	\$40.69	\$11.00	\$15.50	\$0.00	\$67.19
	12/01/2019	\$41.64	\$11.00	\$15.50	\$0.00	\$68.14
	06/01/2020	\$42.55	\$11.00	\$15.50	\$0.00	\$69.05
	12/01/2020	\$43.50	\$11.00	\$15.50	\$0.00	\$70.00
	06/01/2021	\$44.41	\$11.00	\$15.50	\$0.00	\$70.91
	12/01/2021	\$45.36	\$11.00	\$15.50	\$0.00	\$71.86
For apprentice rates see "Apprentice- OPERATING ENGINEERS"						
FLAGGER & SIGNALER	06/01/2018	\$21.50	\$7.70	\$15.20	\$0.00	\$44.40
LABORERS - ZONE 1	12/01/2018	\$22.50	\$7.70	\$15.20	\$0.00	\$45.40
	06/01/2019	\$22.50	\$7.70	\$15.20	\$0.00	\$45.40
	12/01/2019	\$23.50	\$7.70	\$15.20	\$0.00	\$46.40
	06/01/2020	\$23.50	\$7.70	\$15.20	\$0.00	\$46.40
	12/01/2020	\$24.50	\$7.70	\$15.20	\$0.00	\$47.40
	06/01/2021	\$24.50	\$7.70	\$15.20	\$0.00	\$47.40
	12/01/2021	\$24.50	\$7.70	\$15.20	\$0.00	\$47.40
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

Step	percent	Apprentice Base Wage	e 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
4	65	\$27.38	\$9.80	\$12.25	\$0.00	\$49.43
5	70	\$29.49	\$9.80	\$14.04	\$0.00	\$53.33
6	75	\$31.60	\$9.80	\$14.04	\$0.00	\$55.44
7	80	\$33.70	\$9.80	\$15.83	\$0.00	\$59.33
8	85	\$35.81	\$9.80	\$15.83	\$0.00	\$61.44

Apprentice to Journeyworker Ratio:1:1

Classification	Effective Date	Base Wage	Health	Pension	Supplemental Unemployment	Total Rate
FORK LIFT/CHERRY PICKER	06/01/2018	\$47.08	\$11.00	\$15.50	\$0.00	\$73.58
OPERATING ENGINEERS LOCAL 4	12/01/2018	\$48.23	\$11.00	\$15.50	\$0.00	\$74.73
	06/01/2019	\$49.33	\$11.00	\$15.50	\$0.00	\$75.83
	12/01/2019	\$50.48	\$11.00	\$15.50	\$0.00	\$76.98
	06/01/2020	\$51.58	\$11.00	\$15.50	\$0.00	\$78.08
	12/01/2020	\$52.73	\$11.00	\$15.50	\$0.00	\$79.23
	06/01/2021	\$53.83	\$11.00	\$15.50	\$0.00	\$80.33
For apprentice rates see "Apprentice- OPERATING ENGINEERS"	12/01/2021	\$54.98	\$11.00	\$15.50	\$0.00	\$81.48
GENERATOR/LIGHTING PLANT/HEATERS	06/01/2018	\$31.90	\$11.00	\$15.50	\$0.00	\$58.40
OPERATING ENGINEERS LOCAL 4	12/01/2018	\$32.68	\$11.00	\$15.50	\$0.00	\$59.18
	06/01/2019	\$33.43	\$11.00	\$15.50	\$0.00	\$59.93
	12/01/2019	\$34.22	\$11.00	\$15.50	\$0.00	\$60.72
	06/01/2020	\$34.97	\$11.00	\$15.50	\$0.00	\$61.47
	12/01/2020	\$35.75	\$11.00	\$15.50	\$0.00	\$62.25
	06/01/2021	\$36.50	\$11.00	\$15.50	\$0.00	\$63.00
For apprentice rates see "Apprentice- OPERATING ENGINEERS"	12/01/2021	\$37.29	\$11.00	\$15.50	\$0.00	\$63.79
GLAZIER (GLASS PLANK/AIR BARRIER/INTERIOR	07/01/2018	\$39.51	\$8.15	\$20.15	\$0.00	\$67.81
SYSTEMS)	01/01/2019	\$39.86	\$8.15	\$20.85	\$0.00	\$68.86
GLAZIERS LOCAL 35 (ZONE 2)	07/01/2019	\$40.96	\$8.15	\$20.85	\$0.00	\$69.96
	01/01/2020	\$42.06	\$8.15	\$20.85	\$0.00	\$71.06
	07/01/2020	\$43.16	\$8.15	\$20.85	\$0.00	\$72.16
	01/01/2020	\$44.26	\$8.15	\$20.85	\$0.00	\$73.26
	01/01/2021	ψττ.20	ψ0.15	Ψ 2 0.00	<i>40.00</i>	$\psi I J. 20$

Effect		/01/2018				Supplemental	
Step	percent		Apprentice Base Wage	Health	Pension	Unemployment	Total Rate
1	50		\$19.76	\$8.15	\$0.00	\$0.00	\$27.91
2	55		\$21.73	\$8.15	\$5.34	\$0.00	\$35.22
3	60		\$23.71	\$8.15	\$5.82	\$0.00	\$37.68
4	65		\$25.68	\$8.15	\$6.31	\$0.00	\$40.14
5	70		\$27.66	\$8.15	\$17.24	\$0.00	\$53.05
5	75		\$29.63	\$8.15	\$17.73	\$0.00	\$55.51
7	80		\$31.61	\$8.15	\$18.21	\$0.00	\$57.97
8	90		\$35.56	\$8.15	\$19.18	\$0.00	\$62.89

Apprentice - GLAZIER - Local 35 Zone 2

Effective Date - 01/01/2019

Effecti	ve Date - 01/01/2019		Supplemental				
Step	percent	Apprentice Base Wage	Health	Pension	Unemployment	Total Rat	e
1	50	\$19.93	\$8.15	\$0.00	\$0.00	\$28.0	8
2	55	\$21.92	\$8.15	\$5.64	\$0.00	\$35.7	1
3	60	\$23.92	\$8.15	\$6.15	\$0.00	\$38.2	2
4	65	\$25.91	\$8.15	\$6.66	\$0.00	\$40.72	2
5	70	\$27.90	\$8.15	\$17.78	\$0.00	\$53.8	3
6	75	\$29.90	\$8.15	\$18.29	\$0.00	\$56.34	4
7	80	\$31.89	\$8.15	\$18.80	\$0.00	\$58.84	4
8	90	\$35.87	\$8.15	\$19.83	\$0.00	\$63.8	5
Notes:							
	Steps are 750 hrs.						
Appre	ntice to Journeyworker Ratio:1:1						
	R/CRANES/GRADALLS	06/01/2018	3 \$47.08	\$11.00	\$15.50	\$0.00	\$73.58
OPERATING ENGINEERS LC	DCAL 4	12/01/2018	\$48.23	\$11.00	\$15.50	\$0.00	\$74.73
		06/01/2019	\$49.33	\$11.00	\$15.50	\$0.00	\$75.83
		12/01/2019	\$50.48	\$11.00	\$15.50	\$0.00	\$76.98

06/01/2020

12/01/2020

06/01/2021

12/01/2021

\$51.58

\$52.73

\$53.83

\$54.98

\$11.00

\$11.00

\$11.00

\$11.00

\$15.50

\$15.50

\$15.50

\$15.50

\$0.00

\$0.00

\$0.00

\$0.00

\$78.08

\$79.23

\$80.33

\$81.48

Effecti	ive Date -	06/01/2018				Supplemental	
Step	percent		Apprentice Base Wage	Health	Pension	Unemployment	Total Rate
1	55		\$25.89	\$11.00	\$0.00	\$0.00	\$36.89
2	60		\$28.25	\$11.00	\$15.50	\$0.00	\$54.75
3	65		\$30.60	\$11.00	\$15.50	\$0.00	\$57.10
4	70		\$32.96	\$11.00	\$15.50	\$0.00	\$59.46
5	75		\$35.31	\$11.00	\$15.50	\$0.00	\$61.81
6	80		\$37.66	\$11.00	\$15.50	\$0.00	\$64.16
7	85		\$40.02	\$11.00	\$15.50	\$0.00	\$66.52
8	90		\$42.37	\$11.00	\$15.50	\$0.00	\$68.87

Apprentice - OPERATING ENGINEERS - Local 4

12/01/2018 Effective Date -

	Effecti	ive Date -	12/01/2018				Supplemental		
	Step	percent	A	Apprentice Base Wage	Health	Pension	Unemployment	Тс	otal Rate
	1	55		\$26.53	\$11.00	\$0.00	\$0.00		\$37.53
	2	60		\$28.94	\$11.00	\$15.50	\$0.00		\$55.44
	3	65		\$31.35	\$11.00	\$15.50	\$0.00		\$57.85
	4	70		\$33.76	\$11.00	\$15.50	\$0.00		\$60.26
	5	75		\$36.17	\$11.00	\$15.50	\$0.00		\$62.67
	6	80		\$38.58	\$11.00	\$15.50	\$0.00		\$65.08
	7	85		\$41.00	\$11.00	\$15.50	\$0.00		\$67.50
	8	90		\$43.41	\$11.00	\$15.50	\$0.00		\$69.91
	Notes:								
			urneyworker Ratio:1:6						
HVAC (DUCTW SHEETMETAL WOR For apprentice r	KERS L	OCAL 17 - A	HEET METAL WORKER"	02/01/2018	8 \$44.1	1 \$12.20	\$24.12	\$2.41	\$82.84
HVAC (ELECT	RICAL			09/01/2018	8 \$50.6	2 \$13.00	\$18.37	\$0.00	\$81.99
ELECTRICIANS LOO For apprentice r		"Apprentice- E	ELECTRICIAN"	03/01/2019	9 \$51.1	0 \$13.00	\$18.88	\$0.00	\$82.98
HVAC (TESTIN			CING - AIR)	02/01/2018	8 \$44.1	1 \$12.20	\$24.12	\$2.41	\$82.84
For apprentice r	ates see	"Apprentice- S	SHEET METAL WORKER"						
· · · · · · · · · · · · · · · · · · ·		D BALAN	CING -WATER)	09/01/2018	8 \$52.9	4 \$9.95	\$18.74	\$0.00	\$81.63
PIPEFITTERS LOCA	4L 537			09/01/2019	9 \$54.4	4 \$9.95	\$18.74	\$0.00	\$83.13
For apprentice r	ates see	"Apprentice- F	PIPEFITTER" or "PLUMBER/PIPEFIT	09/01/2020 TTER"	\$55.9	4 \$9.95	\$18.74	\$0.00	\$84.63
HVAC MECHA				09/01/2018	8 \$52.9	4 \$9.95	\$18.74	\$0.00	\$81.63
PIPEFITTERS LOCA	4L 537			09/01/2019	9 \$54.4	4 \$9.95	\$18.74	\$0.00	\$83.13
				09/01/2020			\$18.74	\$0.00	\$84.63
For appropriate a	atos soc	"Appropriate T	DEFITTED" or "DI LIMDED /DIDEFI						

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

Classification	Effective Date	Base Wage	Health	Pension	Supplemental Unemployment	Total Rate
HYDRAULIC DRILLS	06/01/2018	\$38.75	\$7.70	\$15.20	\$0.00	\$61.65
LABORERS - ZONE 1	12/01/2018	\$39.70	\$7.70	\$15.20	\$0.00	\$62.60
	06/01/2019	\$40.70	\$7.70	\$15.20	\$0.00	\$63.60
	12/01/2019	\$41.70	\$7.70	\$15.20	\$0.00	\$64.60
	06/01/2020	\$42.69	\$7.70	\$15.20	\$0.00	\$65.59
	12/01/2020	\$43.67	\$7.70	\$15.20	\$0.00	\$66.57
	06/01/2021	\$44.69	\$7.70	\$15.20	\$0.00	\$67.59
For apprentice rates see "Apprentice- LABORER"	12/01/2021	\$45.70	\$7.70	\$15.20	\$0.00	\$68.60
INSULATOR (PIPES & TANKS)	09/01/2018	\$49.34	\$11.75	\$14.20	\$0.00	\$75.29
HEAT & FROST INSULATORS LOCAL 6 (BOSTON)	09/01/2019	\$51.84	\$11.75	\$14.20	\$0.00	\$77.79

Apprentice - ASBESTOS INSULATOR (Pipes & Tanks) - Local 6 Boston

Effecti	ve Date - 09/01/2018				Supplemental	
Step	percent	Apprentice Base Wage	Health	Pension	Unemployment	Total Rate
1	50	\$24.67	\$11.75	\$10.45	\$0.00	\$46.87
2	60	\$29.60	\$11.75	\$11.20	\$0.00	\$52.55
3	70	\$34.54	\$11.75	\$11.95	\$0.00	\$58.24
4	80	\$39.47	\$11.75	\$12.70	\$0.00	\$63.92
Effecti	ve Date - 09/01/2019				Supplemental	
Step	percent	Apprentice Base Wage	Health	Pension	Unemployment	Total Rate
1	50	\$25.92	\$11.75	\$10.45	\$0.00	\$48.12
2	60	\$31.10	\$11.75	\$11.20	\$0.00	\$54.05
3	70	\$36.29	\$11.75	\$11.95	\$0.00	\$59.99
4	80	\$41.47	\$11.75	\$12.70	\$0.00	\$65.92
Notes:						
	Steps are 1 year					
Appre	ntice to Journeyworker Ratio:1:	4				
WORKER/WELI Orkers local 7 (B		03/16/2017	7 \$44	.65 \$7.80	\$20.85	\$0.00 \$73.3

	Effectiv	ve Date - 03/16/2017				Supplemental		
	Step	percent	Apprentice Base Wage	Health	Pension	Unemployment	Total Rate	
	1	60	\$26.79	\$7.80	\$20.85	\$0.00	\$55.44	
	2	70	\$31.26	\$7.80	\$20.85	\$0.00	\$59.91	
	3	75	\$33.49	\$7.80	\$20.85	\$0.00	\$62.14	
	4	80	\$35.72	\$7.80	\$20.85	\$0.00	\$64.37	
	5	85	\$37.95	\$7.80	\$20.85	\$0.00	\$66.60	
	6	90	\$40.19	\$7.80	\$20.85	\$0.00	\$68.84	
	Notes:	** Structural 1:6; Ornamental 1:4					 	
L	Appren	tice to Journeyworker Ratio:**						
		/ING BREAKER OPERATOR	06/01/2018	\$38.25	\$7.70	\$15.20	\$0.00	\$61.15
LABORERS - ZONE	1		12/01/2018	\$39.20	\$7.70	\$15.20	\$0.00	\$62.10
			06/01/2019	\$40.20	\$7.70	\$15.20	\$0.00	\$63.10
			12/01/2019	\$41.20	\$7.70	\$15.20	\$0.00	\$64.10
			06/01/2020	\$42.19	\$7.70	\$15.20	\$0.00	\$65.09
			12/01/2020	\$43.17	\$7.70	\$15.20	\$0.00	\$66.07
			06/01/2021	\$44.19	\$7.70	\$15.20	\$0.00	\$67.09
			12/01/2021	\$45.20	\$7.70	\$15.20	\$0.00	\$68.10
LABORER	ates see "A	Apprentice- LABORER"			*	¢15.00	* 0.00	
LABORERS - ZONE	1		06/01/2018			\$15.20	\$0.00	\$60.90
			12/01/2018			\$15.20	\$0.00	\$61.85
			06/01/2019			\$15.20	\$0.00	\$62.85
			12/01/2019			\$15.20	\$0.00	\$63.85
			06/01/2020			\$15.20 \$15.20	\$0.00 \$0.00	\$64.84
			12/01/2020			\$15.20 \$15.20	\$0.00 \$0.00	\$65.82
			06/01/2021			\$15.20 \$15.20	\$0.00 \$0.00	\$66.84
			12/01/2021	\$44.95	\$7.70	\$13.20	\$0.00	\$67.85

Apprentice - IRONWORKER - Local 7 Boston Effective Date - 03/16/2017

		ntice - <i>LABORER - Zone 1</i> ve Date - 06/01/2018						
	Step	percent	Apprentice Base Wage	Health	Pension	Supplemental Unemployment	Total Rate	
	1	60	\$22.80	\$7.70	\$15.20	\$0.00	\$45.70	
	2	70	\$26.60	\$7.70	\$15.20	\$0.00	\$49.50	
	3	80	\$30.40	\$7.70	\$15.20	\$0.00	\$53.30	
	4	90	\$34.20	\$7.70	\$15.20	\$0.00	\$57.10	
	Effecti	ve Date - 12/01/2018				Supplemental		
	Step	percent	Apprentice Base Wage	Health	Pension	Unemployment	Total Rate	
	1	60	\$23.37	\$7.70	\$15.20	\$0.00	\$46.27	
	2	70	\$27.27	\$7.70	\$15.20	\$0.00	\$50.17	
	3	80	\$31.16	\$7.70	\$15.20	\$0.00	\$54.06	
	4	90	\$35.06	\$7.70	\$15.20	\$0.00	\$57.96	
	Notes:	·						
	Appre	ntice to Journeyworker Ratio:1:5						
ABORER: CA	RPENT	ER TENDER	06/01/2018	\$38.00	\$7.70	\$15.20	\$0.00	\$60.90
ABORERS - ZONE	1		12/01/2018	\$38.95	\$7.70	\$15.20	\$0.00	\$61.85
			06/01/2019		\$7.70	\$15.20	\$0.00	\$62.85
			12/01/2019	\$40.95	\$7.70	\$15.20	\$0.00	\$63.85
			06/01/2020	\$41.94	\$7.70	\$15.20	\$0.00	\$64.84
			12/01/2020	\$42.92	\$7.70	\$15.20	\$0.00	\$65.82
			06/01/2021	\$43.94	\$7.70	\$15.20	\$0.00	\$66.84
			12/01/2021	\$44.95	\$7.70	\$15.20	\$0.00	\$67.85
		Apprentice- LABORER"						
ABORER: CEI ABORERS - ZONE		FINISHER TENDER	06/01/2018	\$38.00	\$7.70	\$15.20	\$0.00	\$60.90
ADORERS - ZONE	1		12/01/2018	\$38.95	\$7.70	\$15.20	\$0.00	\$61.85
			06/01/2019	\$39.95	\$7.70	\$15.20	\$0.00	\$62.85
			12/01/2019	\$40.95	\$7.70	\$15.20	\$0.00	\$63.85
			06/01/2020	\$41.94	\$7.70	\$15.20	\$0.00	\$64.84
			12/01/2020	\$42.92	\$7.70	\$15.20	\$0.00	\$65.82
			06/01/2021	\$43.94	\$7.70	\$15.20	\$0.00	\$66.84
			12/01/2021	\$44.95	\$7.70	\$15.20	\$0.00	\$67.85
		Apprentice- LABORER"						
ABORER: HA Aborers - zone		OUS WASTE/ASBESTOS REMO	VER 06/01/2018	\$38.15	\$7.70	\$15.20	\$0.00	\$61.05
ONLING - LONE			12/01/2018	\$39.10	\$7.70	\$15.20	\$0.00	\$62.00
			06/01/2019	\$40.10	\$7.70	\$15.20	\$0.00	\$63.00
For apprentice	rates see "	Apprentice- LABORER"	12/01/2019	\$41.10	\$7.70	\$15.20	\$0.00	\$64.00

For apprentice rates see "Apprentice- LABORER"

Classification	Effective Date	Base Wage	Health	Pension	Supplemental Unemployment	Total Rate
ABORER: MASON TENDER	06/01/2018	\$38.25	\$7.70	\$15.20	\$0.00	\$61.15
ABORERS - ZONE 1	12/01/2018	\$39.20	\$7.70	\$15.20	\$0.00	\$62.10
	06/01/2019	\$40.20	\$7.70	\$15.20	\$0.00	\$63.10
	12/01/2019	\$41.20	\$7.70	\$15.20	\$0.00	\$64.10
	06/01/2020	\$42.19	\$7.70	\$15.20	\$0.00	\$65.09
	12/01/2020	\$43.17	\$7.70	\$15.20	\$0.00	\$66.07
	06/01/2021	\$44.19	\$7.70	\$15.20	\$0.00	\$67.09
	12/01/2021	\$45.20	\$7.70	\$15.20	\$0.00	\$68.10
For apprentice rates see "Apprentice- LABORER" ABORER: MULTI-TRADE TENDER	06/01/2018	\$28.00	\$7.70	\$15.20	\$0.00	\$60.90
ABORERS - ZONE 1		\$38.00	\$7.70			
	12/01/2018	\$38.95 \$20.05	\$7.70	\$15.20 \$15.20	\$0.00 \$0.00	\$61.85
	06/01/2019	\$39.95	\$7.70	\$15.20	\$0.00 \$0.00	\$62.85
	12/01/2019	\$40.95	\$7.70	\$15.20 \$15.20	\$0.00 \$0.00	\$63.85
	06/01/2020	\$41.94	\$7.70	\$15.20	\$0.00 \$0.00	\$64.84
	12/01/2020	\$42.92	\$7.70	\$15.20	\$0.00	\$65.82
	06/01/2021	\$43.94	\$7.70	\$15.20	\$0.00 \$0.00	\$66.84
For apprentice rates see "Apprentice- LABORER"	12/01/2021	\$44.95	\$7.70	\$15.20	\$0.00	\$67.85
ABORER: TREE REMOVER	06/01/2018	\$38.00	\$7.70	\$15.20	\$0.00	\$60.90
ABORERS - ZONE I	12/01/2018	\$38.95	\$7.70	\$15.20	\$0.00	\$61.85
	06/01/2019	\$39.95	\$7.70	\$15.20	\$0.00	\$62.85
	12/01/2019	\$40.95	\$7.70	\$15.20	\$0.00	\$63.85
	06/01/2020	\$41.94	\$7.70	\$15.20	\$0.00	\$64.84
	12/01/2020	\$42.92	\$7.70	\$15.20	\$0.00	\$65.82
	06/01/2021	\$43.94	\$7.70	\$15.20	\$0.00	\$66.84
	12/01/2021	\$44.95	\$7.70	\$15.20	\$0.00	\$67.85
This classification applies to all tree work associated with the removal of a utility company for the purpose of operation, maintenance or repair of u					s not done for	
ASER BEAM OPERATOR	06/01/2018	\$38.25	\$7.70	\$15.20	\$0.00	\$61.15
ABORERS - ZONE 1	12/01/2018	\$39.20	\$7.70	\$15.20	\$0.00	\$62.10
	06/01/2019	\$40.20	\$7.70	\$15.20	\$0.00	\$63.10
	12/01/2019	\$41.20	\$7.70	\$15.20	\$0.00	\$64.10
	06/01/2020	\$42.19	\$7.70	\$15.20	\$0.00	\$65.09
	12/01/2020	\$43.17	\$7.70	\$15.20	\$0.00	\$66.07
	06/01/2021	\$44.19	\$7.70	\$15.20	\$0.00	\$67.09
	12/01/2021	\$45.20	\$7.70	\$15.20	\$0.00	\$68.10
For apprentice rates see "Apprentice- LABORER"						
AARBLE & TILE FINISHERS RICKLAYERS LOCAL 3 - MARBLE & TILE	08/01/2018	\$40.40	\$10.75	\$18.97	\$0.00	\$70.12
	02/01/2019	\$40.91	\$10.75	\$18.97	\$0.00	\$70.63
	08/01/2019	\$41.99	\$10.75	\$19.11	\$0.00	\$71.85
	02/01/2020	\$42.50	\$10.75	\$19.11	\$0.00	\$72.36
	08/01/2020	\$43.58	\$10.75	\$19.26	\$0.00	\$73.59
	02/01/2021	\$44.09	\$10.75	\$19.26	\$0.00	\$74.10
	08/01/2021	\$45.21	\$10.75	\$19.42	\$0.00	\$75.38

	Effecti Step	ve Date -	08/01/2018	Apprentice Base Wage	Health	Pension	Supplemental Unemployment	Total Rate	
	$\frac{\mathrm{step}}{1}$	50							
				\$20.20	\$10.75	\$18.97	\$0.00	\$49.92	
	2	60		\$24.24	\$10.75	\$18.97	\$0.00	\$53.96	
	3	70		\$28.28	\$10.75	\$18.97	\$0.00	\$58.00	
	4	80		\$32.32	\$10.75	\$18.97	\$0.00	\$62.04	
	5	90		\$36.36	\$10.75	\$18.97	\$0.00	\$66.08	
	Effecti Step	ve Date - percent	02/01/2019	Apprentice Base Wage	Health	Pension	Supplemental Unemployment	Total Rate	
	1	50		\$20.46	\$10.75	\$18.97	\$0.00	\$50.18	
	2	60		\$24.55	\$10.75	\$18.97	\$0.00	\$54.27	
	3	70		\$28.64	\$10.75	\$18.97	\$0.00	\$58.36	
	4	80		\$32.73	\$10.75	\$18.97	\$0.00	\$62.45	
	5	90		\$36.82	\$10.75	\$18.97	\$0.00	\$66.54	
	Notes:								
	Appre	ntice to Jo	urneyworker Ratio:1:3						
	-		RS & TERRAZZO MECH	08/01/2018	\$ \$52.95	\$10.75	\$20.66	\$0.00	\$84.36
BRICKLAYERS LOO	CAL 3 - M.	ARBLE & 11L	E	02/01/2019	\$53.57	\$10.75	\$20.66	\$0.00	\$84.98
				08/01/2019	\$54.92	\$10.75	\$20.80	\$0.00	\$86.47
				02/01/2020	\$55.55	\$10.75	\$20.80	\$0.00	\$87.10
				08/01/2020	\$56.90	\$10.75	\$20.95	\$0.00	\$88.60
				02/01/202	\$57.54	\$10.75	\$20.95	\$0.00	\$89.24
				08/01/202	\$58.94	\$10.75	\$21.11	\$0.00	\$90.80

02/01/2022

\$59.51

\$10.75

\$21.11

\$0.00

Apprentice - M	ARBLE & TILE FINISHER - Local 3 Marble & Tile
Effective Date -	08/01/2018

\$91.37

	Effecti	ve Date -	08/01/2018				Supplemental		
	Step	percent		Apprentice Base Wage	Health	Pension	Unemployment	Total Rate	
	1	50		\$26.48	\$10.75	\$20.66	\$0.00	\$57.89	
	2	60		\$31.77	\$10.75	\$20.66	\$0.00	\$63.18	
	3	70		\$37.07	\$10.75	\$20.66	\$0.00	\$68.48	
	4	80		\$42.36	\$10.75	\$20.66	\$0.00	\$73.77	
	5	90		\$47.66	\$10.75	\$20.66	\$0.00	\$79.07	
	Effecti	ve Date -	02/01/2019				Supplemental		
	Step	percent		Apprentice Base Wage	Health	Pension	Unemployment	Total Rate	
	1	50		\$26.79	\$10.75	\$20.66	\$0.00	\$58.20	
	2	60		\$32.14	\$10.75	\$20.66	\$0.00	\$63.55	
	3	70		\$37.50	\$10.75	\$20.66	\$0.00	\$68.91	
	4	80		\$42.86	\$10.75	\$20.66	\$0.00	\$74.27	
	5	90		\$48.21	\$10.75	\$20.66	\$0.00	\$79.62	
	Notes:								
	Ì								
	Appre	ntice to Jo	urneyworker Ratio:1:5						
			ON CONST. SITES)	06/01/2018	8 \$46.61	\$11.00	\$15.50	\$0.00	\$73.11
OPERATING ENGL	NEERS LC	JCAL 4		12/01/2018	8 \$47.75	\$11.00	\$15.50	\$0.00	\$74.25
				06/01/2019	9 \$48.84	\$11.00	\$15.50	\$0.00	\$75.34
				12/01/2019	9 \$49.98	\$11.00	\$15.50	\$0.00	\$76.48
				06/01/2020	\$51.06	\$11.00	\$15.50	\$0.00	\$77.56
				12/01/2020	\$52.20	\$11.00	\$15.50	\$0.00	\$78.70
				06/01/202	1 \$53.29	\$11.00	\$15.50	\$0.00	\$79.79
E di				12/01/202	1 \$54.43	\$11.00	\$15.50	\$0.00	\$80.93
MECHANICS N		••	DPERATING ENGINEERS"				¢15.50	* 0.00	
OPERATING ENGL				06/01/2018			\$15.50	\$0.00	\$73.11
				12/01/2018			\$15.50	\$0.00	\$74.25
				06/01/2019			\$15.50	\$0.00	\$75.34
				12/01/2019			\$15.50	\$0.00	\$76.48
				06/01/2020			\$15.50	\$0.00	\$77.56
				12/01/2020			\$15.50	\$0.00	\$78.70
				06/01/202			\$15.50	\$0.00	\$79.79
For apprentice	rates see "	Apprentice- C	PPERATING ENGINEERS"	12/01/202	1 \$54.43	\$11.00	\$15.50	\$0.00	\$80.93
MILLWRIGHT				04/01/2018	8 \$40.42	\$9.90	\$18.50	\$0.00	\$68.82
MILLWRIGHTS LO	CAL 1121	- Zone 1		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
Effective Date	- 08/01/2018

	Effect	ive Date - 04/01/2018	cone 1			Supplemental		
	Step	percent	Apprentice Base Wage	Health	Pension	Unemployment	Total Rat	e
	1	55	\$22.23	\$9.90	\$5.31	\$0.00	\$37.4	4
	2	65	\$26.27	\$9.90	\$15.13	\$0.00	\$51.3	
	3	75	\$30.32	\$9.90	\$16.10	\$0.00	\$56.3	
	4	85	\$34.36	\$9.90	\$17.06	\$0.00	\$61.3	
	Effect	ive Date - 10/01/2018						
	Step	percent	Apprentice Base Wage	Health	Pension	Supplemental Unemployment	Total Rat	e
	1	55	\$22.73	\$9.90	\$5.31	\$0.00	\$37.9	4
	2	65	\$26.86	\$9.90	\$15.13	\$0.00	\$51.8	
	3	75	\$30.99	\$9.90	\$16.10	\$0.00	\$56.9	
	4	85	\$35.12	\$9.90	\$17.06	\$0.00	\$62.0	
	Notes:							
		Steps are 2,000 hours						
	Appre	entice to Journeyworker Ratio:1:5						
IORTAR M		•	06/01/2018	\$38.25	\$7.70	\$15.20	\$0.00	\$61.15
ABORERS - ZO	NE I		12/01/2018	\$39.20	\$7.70	\$15.20	\$0.00	\$62.10
			06/01/2019		\$7.70	\$15.20	\$0.00	\$63.10
			12/01/2019		\$7.70	\$15.20	\$0.00	\$64.10
			06/01/2020		\$7.70	\$15.20	\$0.00	\$65.09
			12/01/2020		\$7.70	\$15.20	\$0.00	\$66.07
			06/01/2021	\$44.19	\$7.70	\$15.20	\$0.00	\$67.09
			12/01/2021	\$45.20	\$7.70	\$15.20	\$0.00	\$68.10
For apprenti	ce rates see	"Apprentice- LABORER"		¢.0.20	<i><i><i></i></i></i>			<i>Q</i> 00110
		N TRUCK CRANES, GRADALLS)	06/01/2018	\$23.14	\$11.00	\$15.50	\$0.00	\$49.64
PERATING EN	GINEERS L	OCAL 4	12/01/2018	\$23.71	\$11.00	\$15.50	\$0.00	\$50.21
			06/01/2019	\$24.26	\$11.00	\$15.50	\$0.00	\$50.76
			12/01/2019	\$24.83	\$11.00	\$15.50	\$0.00	\$51.33
			06/01/2020	\$25.38	\$11.00	\$15.50	\$0.00	\$51.88
			12/01/2020	\$25.95	\$11.00	\$15.50	\$0.00	\$52.45
			06/01/2021	\$26.50	\$11.00	\$15.50	\$0.00	\$53.00
		"Apprentice- OPERATING ENGINEERS"	12/01/2021	\$27.08	\$11.00	\$15.50	\$0.00	\$53.58
For apprenti	ce rates see	Apprendice OF ERATING ENGINEERS					* • • • •	\$53.90
		NES, GRADALLS)	06/01/2018	\$27.40	\$11.00	\$15.50	\$0.00	
ILER (TRU	CK CRA		06/01/2018 12/01/2018			\$15.50 \$15.50	\$0.00 \$0.00	
ILER (TRU	CK CRA		12/01/2018	\$28.07	\$11.00	\$15.50	\$0.00	\$54.57
ILER (TRU	CK CRA		12/01/2018 06/01/2019	\$28.07 \$28.72	\$11.00 \$11.00	\$15.50 \$15.50	\$0.00 \$0.00	\$54.57 \$55.22
ILER (TRU	CK CRA		12/01/2018 06/01/2019 12/01/2019	\$28.07 \$28.72 \$29.39	\$11.00 \$11.00 \$11.00	\$15.50 \$15.50 \$15.50	\$0.00 \$0.00 \$0.00	\$54.57 \$55.22 \$55.89
ILER (TRU	CK CRA		12/01/2018 06/01/2019 12/01/2019 06/01/2020	\$28.07 \$28.72 \$29.39 \$30.04	\$11.00 \$11.00 \$11.00 \$11.00	\$15.50 \$15.50 \$15.50 \$15.50	\$0.00 \$0.00 \$0.00 \$0.00	\$54.57 \$55.22 \$55.89 \$56.54
	CK CRA		12/01/2018 06/01/2019 12/01/2019	\$28.07 \$28.72 \$29.39 \$30.04	\$11.00 \$11.00 \$11.00	\$15.50 \$15.50 \$15.50	\$0.00 \$0.00 \$0.00	\$54.57 \$55.22 \$55.89

Classification	Effective Date	Base Wage	Health	Pension	Supplemental Unemployment	Total Rate
For apprentice rates see "Apprentice- OPERATING ENGINEERS"						
OTHER POWER DRIVEN EQUIPMENT - CLASS II	06/01/2018	\$46.61	\$11.00	\$15.50	\$0.00	\$73.11
OPERATING ENGINEERS LOCAL 4	12/01/2018	\$47.75	\$11.00	\$15.50	\$0.00	\$74.25
	06/01/2019	\$48.84	\$11.00	\$15.50	\$0.00	\$75.34
	12/01/2019	\$49.98	\$11.00	\$15.50	\$0.00	\$76.48
	06/01/2020	\$51.06	\$11.00	\$15.50	\$0.00	\$77.56
	12/01/2020	\$52.20	\$11.00	\$15.50	\$0.00	\$78.70
	06/01/2021	\$53.29	\$11.00	\$15.50	\$0.00	\$79.79
	12/01/2021	\$54.43	\$11.00	\$15.50	\$0.00	\$80.93
For apprentice rates see "Apprentice- OPERATING ENGINEERS"						
PAINTER (BRIDGES/TANKS)	07/01/2018	\$50.01	\$8.15	\$20.15	\$0.00	\$78.31
PAINTERS LOCAL 35 - ZONE 2	01/01/2019	\$50.36	\$8.15	\$20.85	\$0.00	\$79.36
	07/01/2019	\$51.46	\$8.15	\$20.85	\$0.00	\$80.46
	01/01/2020	\$52.56	\$8.15	\$20.85	\$0.00	\$81.56
	07/01/2020	\$53.66	\$8.15	\$20.85	\$0.00	\$82.66
	01/01/2021	\$54.76	\$8.15	\$20.85	\$0.00	\$83.76

Apprentice - PAINTER Local 35 - BRIDGES/TANKS Effective Date = 07/01/2018

Effect	tive Date -	07/01/2018				Supplemental		
Step	percent		Apprentice Base Wage	Health	Pension	Unemployment	Total Rate	
1	50		\$25.01	\$8.15	\$0.00	\$0.00	\$33.16	
2	55		\$27.51	\$8.15	\$5.34	\$0.00	\$41.00	
3	60		\$30.01	\$8.15	\$5.82	\$0.00	\$43.98	
4	65		\$32.51	\$8.15	\$6.31	\$0.00	\$46.97	
5	70		\$35.01	\$8.15	\$17.24	\$0.00	\$60.40	
6	75		\$37.51	\$8.15	\$17.73	\$0.00	\$63.39	
7	80		\$40.01	\$8.15	\$18.21	\$0.00	\$66.37	
8	90		\$45.01	\$8.15	\$19.18	\$0.00	\$72.34	

Step	ive Date - 01/01/2019 percent	Apprentice Base Wage	e Health	Pension	Supplemental Unemployment	Total Rate
1	50	\$25.18	\$8.15	\$0.00	\$0.00	\$33.33
2	55	\$27.70	\$8.15	\$5.64	\$0.00	\$41.49
3	60	\$30.22	\$8.15	\$6.15	\$0.00	\$44.52
4	65	\$32.73	\$8.15	\$6.66	\$0.00	\$47.54
5	70	\$35.25	\$8.15	\$17.78	\$0.00	\$61.18
5	75	\$37.77	\$8.15	\$18.29	\$0.00	\$64.21
7	80	\$40.29	\$8.15	\$18.80	\$0.00	\$67.24
8	90	\$45.32	\$8.15	\$19.83	\$0.00	\$73.30

Apprentice to Journeyworker Ratio:1:1

Classification	Effective Date	Base Wage	Health	Pension	Supplemental Unemployment	Total Rate
PAINTER (SPRAY OR SANDBLAST, NEW) *	07/01/2018	\$40.91	\$8.15	\$20.15	\$0.00	\$69.21
* If 30% or more of surfaces to be painted are new construction, NEW paint rate shall be used. <i>PAINTERS LOCAL 35 - ZONE 2</i>	01/01/2019	\$41.26	\$8.15	\$20.85	\$0.00	\$70.26
The we putter fully shall be used if mittens booth 55 - 2010 2	07/01/2019	\$42.36	\$8.15	\$20.85	\$0.00	\$71.36
	01/01/2020	\$43.46	\$8.15	\$20.85	\$0.00	\$72.46
	07/01/2020	\$44.56	\$8.15	\$20.85	\$0.00	\$73.56
	01/01/2021	\$45.66	\$8.15	\$20.85	\$0.00	\$74.66

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

-rr			1 2				
Effect	ive Date -	07/01/2018				Supplemental	
Step	percent		Apprentice Base Wage	Health	Pension	Unemployment	Total Rate
1	50		\$20.46	\$8.15	\$0.00	\$0.00	\$28.61
2	55		\$22.50	\$8.15	\$5.34	\$0.00	\$35.99
3	60		\$24.55	\$8.15	\$5.82	\$0.00	\$38.52
1	65		\$26.59	\$8.15	\$6.31	\$0.00	\$41.05
5	70		\$28.64	\$8.15	\$17.24	\$0.00	\$54.03
5	75		\$30.68	\$8.15	\$17.73	\$0.00	\$56.56
7	80		\$32.73	\$8.15	\$18.21	\$0.00	\$59.09
8	90		\$36.82	\$8.15	\$19.18	\$0.00	\$64.15

Effective Date - 01/01/2019

Enect	ive Date - 01/01/2019								
Step	percent	Apprentice Base Wage	Health	Pension	Unemployment	Total Rate	e		
1	50	\$20.63	\$8.15	\$0.00	\$0.00	\$28.78	3		
2	55	\$22.69	\$8.15	\$5.64	\$0.00	\$36.48	3		
3	60	\$24.76	\$8.15	\$6.15	\$0.00	\$39.06	5		
4	65	\$26.82	\$8.15	\$6.66	\$0.00	\$41.63	3		
5	70	\$28.88	\$8.15	\$17.78	\$0.00	\$54.81	l		
6	75	\$30.95	\$8.15	\$18.29	\$0.00	\$57.39)		
7	80	\$33.01	\$8.15	\$18.80	\$0.00	\$59.96	5		
8	90	\$37.13	\$8.15	\$19.83	\$0.00	\$65.11	l		
Notes:									
	Steps are 750 hrs.								
Appre	entice to Journeyworker Ratio:1	:1							
		07/01/2018	3 \$38.97	\$8.15	\$20.15	\$0.00	\$67.27		
L 35 - ZON	E 2	01/01/2019	\$39.32	\$8.15	\$20.85	\$0.00	\$68.32		
		07/01/2019	\$40.42	\$8.15	\$20.85	\$0.00	\$69.42		
	Step 1 2 3 4 5 6 7 8 Notes: Appre PRAY OF	Step percent 1 50 2 55 3 60 4 65 5 70 6 75 7 80 8 90 Notes: Steps are 750 hrs.	Step percent Apprentice Base Wage 1 50 \$20.63 2 55 \$22.69 3 60 \$24.76 4 65 \$26.82 5 70 \$28.88 6 75 \$30.95 7 80 \$33.01 8 90 \$37.13 Notes: Steps are 750 hrs. Apprentice to Journeyworker Ratio:1:1 PRAY OR SANDBLAST, REPAINT) 07/01/2018 01/01/2019	Step percent Apprentice Base Wage Health 1 50 \$20.63 \$8.15 2 55 \$22.69 \$8.15 3 60 \$24.76 \$8.15 4 65 \$26.82 \$8.15 5 70 \$28.88 \$8.15 6 75 \$30.95 \$8.15 7 80 \$33.01 \$8.15 8 90 \$37.13 \$8.15 Notes: Steps are 750 hrs. PRAY OR SANDBLAST, REPAINT) D7/01/2018 \$38.97 01/01/2019 \$39.32	Step percent Apprentice Base Wage Health Pension 1 50 \$20.63 \$8.15 \$0.00 2 55 \$22.69 \$8.15 \$5.64 3 60 \$24.76 \$8.15 \$6.15 4 65 \$26.82 \$8.15 \$17.78 6 70 \$28.88 \$8.15 \$17.78 6 75 \$30.95 \$8.15 \$18.29 7 80 \$33.01 \$8.15 \$18.80 8 90 \$37.13 \$8.15 \$19.83 Notes: Steps are 750 hrs. 750 hrs. \$17.78 \$19.83 PRAY OR SANDBLAST, REPAINT) 07/01/2018 \$38.97 \$8.15 01/01/2019 \$39.32 \$8.15 \$8.15	Step percent Apprentice Base Wage Health Pension Unemployment 1 50 \$20.63 \$8.15 \$0.00 \$0.00 2 55 \$22.69 \$8.15 \$5.64 \$0.00 3 60 \$24.76 \$8.15 \$6.15 \$0.00 4 65 \$26.82 \$8.15 \$6.66 \$0.00 5 70 \$28.88 \$8.15 \$17.78 \$0.00 6 75 \$30.95 \$8.15 \$18.29 \$0.00 7 80 \$33.01 \$8.15 \$18.80 \$0.00 8 90 \$37.13 \$8.15 \$19.83 \$0.00 Notes: Steps are 750 hrs. OT/01/2018 \$38.97 \$8.15 \$20.15 1.35 - ZONE 2 07/01/2018 \$39.32 \$8.15 \$20.85	Step percent Apprentice Base Wage Health Pension Unemployment Total Rate 1 50 \$20.63 \$8.15 \$0.00 \$28.78 2 55 \$22.69 \$8.15 \$0.00 \$36.48 3 60 \$24.76 \$8.15 \$6.66 \$0.00 \$39.06 4 65 \$26.82 \$8.15 \$6.66 \$0.00 \$34.63 5 70 \$28.88 \$8.15 \$17.78 \$0.00 \$54.81 6 75 \$30.95 \$8.15 \$18.29 \$0.00 \$57.35 7 80 \$33.01 \$8.15 \$18.80 \$0.00 \$59.96 8 90 \$37.13 \$8.15 \$19.83 \$0.00 \$65.11 Notes: Steps are 750 hrs. 8 90 \$37.13 \$8.15 \$20.15 \$0.00 L35 - ZONE 2 07/01/2018 \$38.97 \$8.15 \$20.85 \$0.00		

01/01/2020

07/01/2020

01/01/2021

\$41.52

\$42.62

\$43.72

\$8.15

\$8.15

\$8.15

\$20.85

\$20.85

\$20.85

\$0.00

\$0.00

\$0.00

\$70.52

\$71.62

\$72.72

Effecti	ive Date -	07/01/2018				Supplemental		
Step	percent		Apprentice Base Wage	Health	Pension	Unemployment	Total Rate	
1	50		\$19.49	\$8.15	\$0.00	\$0.00	\$27.64	
2	55		\$21.43	\$8.15	\$5.34	\$0.00	\$34.92	
3	60		\$23.38	\$8.15	\$5.82	\$0.00	\$37.35	
4	65		\$25.33	\$8.15	\$6.31	\$0.00	\$39.79	
5	70		\$27.28	\$8.15	\$17.24	\$0.00	\$52.67	
6	75		\$29.23	\$8.15	\$17.73	\$0.00	\$55.11	
7	80		\$31.18	\$8.15	\$18.21	\$0.00	\$57.54	
8	90		\$35.07	\$8.15	\$19.18	\$0.00	\$62.40	

Apprentice -	PAINTER Local 35 Zone 2 - Spray/Sandblast - Repaint
Effective Date	07/01/2018

Effective Date - 01/01/2019

	Effecti	ve Date - 01/01/2019				Supplemental		
	Step	percent	Apprentice Base Wage	Health	Pension	Unemployment	Total	Rate
	1	50	\$19.66	\$8.15	\$0.00	\$0.00	\$	27.81
	2	55	\$21.63	\$8.15	\$5.64	\$0.00	\$	35.42
	3	60	\$23.59	\$8.15	\$6.15	\$0.00	\$	37.89
	4	65	\$25.56	\$8.15	\$6.66	\$0.00	\$	40.37
	5	70	\$27.52	\$8.15	\$17.78	\$0.00	\$	53.45
	6	75	\$29.49	\$8.15	\$18.29	\$0.00	\$	55.93
	7	80	\$31.46	\$8.15	\$18.80	\$0.00	\$	58.41
	8	90	\$35.39	\$8.15	\$19.83	\$0.00	\$	63.37
	Notes:	Steps are 750 hrs.	·					·
	Appre	ntice to Journeyworker Ratio:1:1						
PAINTER (TRA		MARKINGS)	06/01/2018	3 \$38.00	\$7.70	\$15.20	\$0.00	\$60.90
LABORERS - ZONE	1		12/01/2018	\$38.95	\$7.70	\$15.20	\$0.00	\$61.85
			06/01/2019	\$39.95	\$7.70	\$15.20	\$0.00	\$62.85
			12/01/2019	\$40.95	\$7.70	\$15.20	\$0.00	\$63.85
			06/01/2020	\$41.94	\$7.70	\$15.20	\$0.00	\$64.84
			12/01/2020	\$42.92	\$7.70	\$15.20	\$0.00	\$65.82
			06/01/2021	\$43.94	\$7.70	\$15.20	\$0.00	\$66.84
			12/01/2021	\$44.95	\$7.70	\$15.20	\$0.00	\$67.85
		"Apprentice- LABORER"						
PAINTER / TAI		RUSH, NEW) * faces to be painted are new construc	07/01/2018	\$39.51	\$8.15	\$20.15	\$0.00	\$67.81
		s used. <i>PAINTERS LOCAL 35 - ZONE 2</i>	01/01/2019	\$39.86	\$8.15	\$20.85	\$0.00	\$68.86
			07/01/2019	9 \$40.96	\$8.15	\$20.85	\$0.00	\$69.96
			01/01/2020	\$42.06	\$8.15	\$20.85	\$0.00	\$71.06
			07/01/2020	\$43.16	\$8.15	\$20.85	\$0.00	\$72.16
						*** * * *	** **	

01/01/2021

\$44.25

\$8.15

\$20.85

\$0.00

\$73.25

Effect	ive Date - 07/01/2018				Supplemental	
Step	percent	Apprentice Base Wage	Health	Pension	Unemployment	Total Rate
1	50	\$19.76	\$8.15	\$0.00	\$0.00	\$27.91
2	55	\$21.73	\$8.15	\$5.34	\$0.00	\$35.22
3	60	\$23.71	\$8.15	\$5.82	\$0.00	\$37.68
4	65	\$25.68	\$8.15	\$6.31	\$0.00	\$40.14
5	70	\$27.66	\$8.15	\$17.24	\$0.00	\$53.05
6	75	\$29.63	\$8.15	\$17.73	\$0.00	\$55.51
7	80	\$31.61	\$8.15	\$18.21	\$0.00	\$57.97
8	90	\$35.56	\$8.15	\$19.18	\$0.00	\$62.89

Apprentice - PAINTER - Local 35 Zone 2 - BRUSH NEW

Effective Date - 01/01/2019

Effecti	ve Date - 01/01/2019				Supplemental		
Step	percent	Apprentice Base Wage	Health	Pension	Unemployment	Total Rate	
1	50	\$19.93	\$8.15	\$0.00	\$0.00	\$28.08	
2	55	\$21.92	\$8.15	\$5.64	\$0.00	\$35.71	
3	60	\$23.92	\$8.15	\$6.15	\$0.00	\$38.22	
4	65	\$25.91	\$8.15	\$6.66	\$0.00	\$40.72	
5	70	\$27.90	\$8.15	\$17.78	\$0.00	\$53.83	
6	75	\$29.90	\$8.15	\$18.29	\$0.00	\$56.34	
7	80	\$31.89	\$8.15	\$18.80	\$0.00	\$58.84	
8	90	\$35.87	\$8.15	\$19.83	\$0.00	\$63.85	
Notes:							
	Steps are 750 hrs.						
Appre	ntice to Journeyworker Ratio:1:1						
PAINTER / TAPER (BI		07/01/2018	3 \$37.57	\$8.15	\$20.15	\$0.00	\$65.87
PAINTERS LOCAL 35 - ZONE	5.2	01/01/2019	\$37.92	\$8.15	\$20.85	\$0.00	\$66.92
		07/01/2019	\$39.02	\$8.15	\$20.85	\$0.00	\$68.02
		01/01/2020	\$40.12	\$8.15	\$20.85	\$0.00	\$69.12
		07/01/2020	\$41.22	\$8.15	\$20.85	\$0.00	\$70.22

01/01/2021

\$42.32

\$8.15

\$20.85

\$0.00

.

\$71.32

Effecti	ive Date -	07/01/2018				Supplemental	
Step	percent		Apprentice Base Wage	Health	Pension	Unemployment	Total Rate
1	50		\$18.79	\$8.15	\$0.00	\$0.00	\$26.94
2	55		\$20.66	\$8.15	\$5.34	\$0.00	\$34.15
3	60		\$22.54	\$8.15	\$5.82	\$0.00	\$36.51
4	65		\$24.42	\$8.15	\$6.31	\$0.00	\$38.88
5	70		\$26.30	\$8.15	\$17.24	\$0.00	\$51.69
6	75		\$28.18	\$8.15	\$17.73	\$0.00	\$54.06
7	80		\$30.06	\$8.15	\$18.21	\$0.00	\$56.42
8	90		\$33.81	\$8.15	\$19.18	\$0.00	\$61.14

Apprentice - PAINTER Local 35 Zone 2 - BRUSH REPAINT

Effective Date - 01/01/2019

Effecti	ive Date - 01/01/2019				Supplemental		
Step	percent	Apprentice Base Wage	Health	Pension	Unemployment	Total Rate	2
1	50	\$18.96	\$8.15	\$0.00	\$0.00	\$27.1	
2	55	\$20.86	\$8.15	\$5.64	\$0.00	\$34.65	5
3	60	\$22.75	\$8.15	\$6.15	\$0.00	\$37.05	5
4	65	\$24.65	\$8.15	\$6.66	\$0.00	\$39.40	5
5	70	\$26.54	\$8.15	\$17.78	\$0.00	\$52.47	7
6	75	\$28.44	\$8.15	\$18.29	\$0.00	\$54.88	3
7	80	\$30.34	\$8.15	\$18.80	\$0.00	\$57.29)
8	90	\$34.13	\$8.15	\$19.83	\$0.00	\$62.1	l
Notes:							
	Steps are 750 hrs.						
Appre	ntice to Journeyworker Ratio:1:1						
PANEL & PICKUP TR TEAMSTERS JOINT COUNC		12/01/2016	5 \$33.08	\$10.91	\$10.89	\$0.00	\$54.88
	NSTRUCTOR (UNDERPINNING AN	D 08/01/2018	8 \$46.57	\$9.90	\$21.15	\$0.00	\$77.62
DECK) <i>PILE DRIVER LOCAL 56 (ZC</i> For apprentice rates see "	DNE 1) 'Apprentice- PILE DRIVER''	08/01/2019	9 \$48.94	\$9.90	\$21.15	\$0.00	\$79.99
PILE DRIVER		08/01/2018	8 \$46.57	\$9.90	\$21.15	\$0.00	\$77.62
PILE DRIVER LOCAL 56 (ZC	INE I)	08/01/2019	9 \$48.94	\$9.90	\$21.15	\$0.00	\$79.99

Effect	ive Date -	08/01/2018				Supplemental		
Step	percent		Apprentice Base Wage	Health	Pension	Unemployment	Total Rate	
1	50		\$23.29	\$9.90	\$21.15	\$0.00	\$54.34	
2	60		\$27.94	\$9.90	\$21.15	\$0.00	\$58.99	
3	70		\$32.60	\$9.90	\$21.15	\$0.00	\$63.65	
4	75		\$34.93	\$9.90	\$21.15	\$0.00	\$65.98	
5	80		\$37.26	\$9.90	\$21.15	\$0.00	\$68.31	
6	80		\$37.26	\$9.90	\$21.15	\$0.00	\$68.31	
7	90		\$41.91	\$9.90	\$21.15	\$0.00	\$72.96	
8	90		\$41.91	\$9.90	\$21.15	\$0.00	\$72.96	

Apprentice - PILE DRIVER - Local 56 Zone 1

Effective Date - 08/01/2019

Eff	fective Date -	08/01/2019				Supplemental		
Ste	ep percent		Apprentice Base Wage	Health	Pension	Unemployment	Total Rate	
1	50		\$24.47	\$9.90	\$21.15	\$0.00	\$55.52	
2	60		\$29.36	\$9.90	\$21.15	\$0.00	\$60.41	
3	70		\$34.26	\$9.90	\$21.15	\$0.00	\$65.31	
4	75		\$36.71	\$9.90	\$21.15	\$0.00	\$67.76	
5	80		\$39.15	\$9.90	\$21.15	\$0.00	\$70.20	
6	80		\$39.15	\$9.90	\$21.15	\$0.00	\$70.20	
7	90		\$44.05	\$9.90	\$21.15	\$0.00	\$75.10	
8	90		\$44.05	\$9.90	\$21.15	\$0.00	\$75.10	
No	ites:				·		 	
Ap	prentice to Jou	urneyworker Ratio:1:5						
PIPEFITTER & ST			09/01/2018	3 \$52.9	4 \$9.95	\$18.74	\$0.00	\$81.63
PIPEFITTERS LOCAL 5.	37		09/01/2019	\$54.4	4 \$9.95	\$18.74	\$0.00	\$83.13

09/01/2020

\$55.94

\$9.95

.

\$84.63

\$0.00

\$18.74

		ive Date -	09/01/2018	Apprentice Base Wage	Haalth	Danaian	Supplemental Unemployment	Total Rate	
	Step	percent				Pension			
	1	40		\$21.18	\$9.95	\$7.75	\$0.00	\$38.88	
	2	45		\$23.82	\$9.95	\$18.74	\$0.00	\$52.51	
	3	60		\$31.76	\$9.95	\$18.74	\$0.00	\$60.45	
	4	70		\$37.06	\$9.95	\$18.74	\$0.00	\$65.75	
	5	80		\$42.35	\$9.95	\$18.74	\$0.00	\$71.04	
	Effecti	ive Date -	09/01/2019				Supplemental		
	Step	percent		Apprentice Base Wage	Health	Pension	Unemployment	Total Rate	
	1	40		\$21.78	\$9.95	\$7.75	\$0.00	\$39.48	
	2	45		\$24.50	\$9.95	\$18.74	\$0.00	\$53.19	
	3	60		\$32.66	\$9.95	\$18.74	\$0.00	\$61.35	
	4	70		\$38.11	\$9.95	\$18.74	\$0.00	\$66.80	
	5	80		\$43.55	\$9.95	\$18.74	\$0.00	\$72.24	
	Notes:	** 1:3; 3: Refrig/A		2:4;3:6;4:8;5:10;6:12;7:14;8:17	7;9:20;10:23()	Max)		 	
		** 1:3; 3: Refrig/A		2:4;3:6;4:8;5:10;6:12;7:14;8:17	7;9:20;10:23(1	Max)		 	
ELAYER	Appre	** 1:3; 3: Refrig/A	C Mechanic **1:1;1:2;2	2:4;3:6;4:8;5:10;6:12;7:14;8:17			\$15.20	\$0.00	
ELAYER	Appre	** 1:3; 3: Refrig/A	C Mechanic **1:1;1:2;2	2:4;3:6;4:8;5:10;6:12;7:14;8:17	\$38.25	\$7.70	\$15.20 \$15.20	\$0.00 \$0.00	
ELAYER	Appre	** 1:3; 3: Refrig/A	C Mechanic **1:1;1:2;2	06/01/2018	\$38.25 \$39.20	\$7.70 \$7.70			\$62.10
ELAYER	Appre	** 1:3; 3: Refrig/A	C Mechanic **1:1;1:2;2	2:4;3:6;4:8;5:10;6:12;7:14;8:17 06/01/2018 12/01/2018	\$\$\$38.25 \$\$39.20 \$40.20	\$7.70 \$7.70 \$7.70	\$15.20	\$0.00	\$61.15 \$62.10 \$63.10 \$64.10
ELAYER	Appre	** 1:3; 3: Refrig/A	C Mechanic **1:1;1:2;2	2:4;3:6;4:8;5:10;6:12;7:14;8:17 06/01/2018 12/01/2018 06/01/2019	\$\$\$\$38.25 \$\$39.20 \$40.20 \$41.20	\$7.70 \$7.70 \$7.70 \$7.70	\$15.20 \$15.20	\$0.00 \$0.00	\$62.10 \$63.10
ELAYER	Appre	** 1:3; 3: Refrig/A	C Mechanic **1:1;1:2;2	2:4;3:6;4:8;5:10;6:12;7:14;8:17 06/01/2018 12/01/2018 06/01/2019 12/01/2019	\$38.25 \$39.20 \$40.20 \$41.20 \$42.19	\$7.70 \$7.70 \$7.70 \$7.70 \$7.70 \$7.70	\$15.20 \$15.20 \$15.20	\$0.00 \$0.00 \$0.00	\$62.10 \$63.10 \$64.10
PELAYER	Appre	** 1:3; 3: Refrig/A	C Mechanic **1:1;1:2;2	2:4;3:6;4:8;5:10;6:12;7:14;8:17 06/01/2018 12/01/2018 06/01/2019 12/01/2019 06/01/2020	\$38.25 \$39.20 \$40.20 \$41.20 \$41.20 \$42.19 \$43.17	\$7.70 \$7.70 \$7.70 \$7.70 \$7.70 \$7.70 \$7.70	\$15.20 \$15.20 \$15.20 \$15.20	\$0.00 \$0.00 \$0.00 \$0.00	\$62.10 \$63.10 \$64.10 \$65.09
ELAYER ORERS - ZONE	Appre	** 1:3; 3: Refrig/A0 ntice to Jo	<u>C Mechanic **1:1;1:2;</u> urneyworker Ratio:**	2:4;3:6;4:8;5:10;6:12;7:14;8:17 06/01/2018 12/01/2018 06/01/2019 12/01/2019 06/01/2020 12/01/2020	\$ \$38.25 \$ \$39.20 \$ \$40.20 \$ \$41.20 \$ \$42.19 \$ \$43.17 \$ \$44.19	\$7.70 \$7.70 \$7.70 \$7.70 \$7.70 \$7.70 \$7.70 \$7.70	\$15.20 \$15.20 \$15.20 \$15.20 \$15.20	\$0.00 \$0.00 \$0.00 \$0.00 \$0.00	\$62.10 \$63.10 \$64.10 \$65.09 \$66.07 \$67.09
ELAYER ORERS - ZONE	Appre 1 rates see '	** 1:3; 3: Refrig/A0 ntice to Jo	<u>C Mechanic **1:1;1:2;</u> urneyworker Ratio:**	2:4;3:6;4:8;5:10;6:12;7:14;8:17 06/01/2018 12/01/2018 06/01/2019 12/01/2019 06/01/2020 12/01/2020 06/01/2021 12/01/2021	\$38.25 \$39.20 \$40.20 \$41.20 \$42.19 \$43.17 \$44.19 \$45.20	\$7.70 \$7.70 \$7.70 \$7.70 \$7.70 \$7.70 \$7.70 \$7.70 \$7.70	\$15.20 \$15.20 \$15.20 \$15.20 \$15.20 \$15.20 \$15.20	\$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00	\$62.10 \$63.10 \$64.10 \$65.09 \$66.07 \$67.09 \$68.10
ELAYER ORERS - ZONE For apprentice r JMBERS & (Appre I GASFI	** 1:3; 3: Refrig/AG ntice to Jo	<u>C Mechanic **1:1;1:2;</u> urneyworker Ratio:**	2:4;3:6;4:8;5:10;6:12;7:14;8:17 06/01/2018 12/01/2018 06/01/2019 12/01/2019 06/01/2020 12/01/2020 06/01/2021 12/01/2021 09/01/2018	 \$38.25 \$39.20 \$40.20 \$41.20 \$42.19 \$43.17 \$44.19 \$45.20 \$55.69 	\$7.70 \$7.70 \$7.70 \$7.70 \$7.70 \$7.70 \$7.70 \$7.70 \$7.70 \$7.70	\$15.20 \$15.20 \$15.20 \$15.20 \$15.20 \$15.20 \$15.20 \$15.20	\$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00	\$62.10 \$63.10 \$64.10 \$65.09 \$66.07 \$67.09 \$68.10 \$83.52
ELAYER ORERS - ZONE For apprentice r JMBERS & (Appre I GASFI	** 1:3; 3: Refrig/AG ntice to Jo	<u>C Mechanic **1:1;1:2;</u> urneyworker Ratio:**	2:4;3:6;4:8;5:10;6:12;7:14;8:17 06/01/2018 12/01/2018 06/01/2019 12/01/2019 06/01/2020 12/01/2020 06/01/2021 12/01/2021 12/01/2021 09/01/2018 03/01/2019	\$	\$7.70 \$7.70 \$7.70 \$7.70 \$7.70 \$7.70 \$7.70 \$7.70 \$7.70 \$7.70 \$11.82 \$11.82	\$15.20 \$15.20 \$15.20 \$15.20 \$15.20 \$15.20 \$15.20 \$15.20 \$16.01 \$16.01	\$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00	\$62.10 \$63.10 \$64.10 \$65.09 \$66.07 \$67.09 \$68.10 \$83.52 \$85.02
ELAYER ORERS - ZONE	Appre I GASFI	** 1:3; 3: Refrig/AG ntice to Jo	<u>C Mechanic **1:1;1:2;</u> urneyworker Ratio:**	2:4;3:6;4:8;5:10;6:12;7:14;8:17 06/01/2018 12/01/2018 06/01/2019 12/01/2019 06/01/2020 12/01/2020 06/01/2021 12/01/2021 09/01/2018	\$	\$7.70 \$7.70 \$7.70 \$7.70 \$7.70 \$7.70 \$7.70 \$7.70 \$7.70 \$7.70 \$11.82 \$11.82	\$15.20 \$15.20 \$15.20 \$15.20 \$15.20 \$15.20 \$15.20 \$15.20 \$16.01 \$16.01 \$16.01	\$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00	\$62.10 \$63.10 \$64.10 \$65.09 \$66.07 \$67.09 \$68.10 \$83.52 \$83.52 \$85.02 \$86.52
ELAYER ORERS - ZONE	Appre I GASFI	** 1:3; 3: Refrig/AG ntice to Jo	<u>C Mechanic **1:1;1:2;</u> urneyworker Ratio:**	2:4;3:6;4:8;5:10;6:12;7:14;8:17 06/01/2018 12/01/2018 06/01/2019 12/01/2019 06/01/2020 12/01/2020 06/01/2021 12/01/2021 12/01/2021 09/01/2018 03/01/2019	 \$38.25 \$39.20 \$40.20 \$41.20 \$42.19 \$43.17 \$44.19 \$45.20 \$55.69 \$57.19 \$58.69 	\$7.70 \$7.70 \$7.70 \$7.70 \$7.70 \$7.70 \$7.70 \$7.70 \$7.70 \$11.82 \$11.82 \$11.82	\$15.20 \$15.20 \$15.20 \$15.20 \$15.20 \$15.20 \$15.20 \$16.01 \$16.01 \$16.01 \$16.01	\$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00	\$62.10 \$63.10 \$64.10 \$65.09 \$66.07
PELAYER BORERS - ZONE	Appre I GASFI	** 1:3; 3: Refrig/AG ntice to Jo	<u>C Mechanic **1:1;1:2;</u> urneyworker Ratio:**	2:4;3:6;4:8;5:10;6:12;7:14;8:17 06/01/2018 12/01/2018 06/01/2019 12/01/2019 06/01/2020 12/01/2020 06/01/2021 12/01/2021 09/01/2018 03/01/2019 09/01/2019	\$\$\$\$\$\$\$\$\$\$\$\$\$\$ \$\$\$\$\$\$\$\$\$ \$\$\$\$\$\$\$\$ \$\$\$\$\$\$	\$7.70 \$7.70 \$7.70 \$7.70 \$7.70 \$7.70 \$7.70 \$7.70 \$7.70 \$11.82 \$11.82 \$11.82 \$11.82	\$15.20 \$15.20 \$15.20 \$15.20 \$15.20 \$15.20 \$15.20 \$15.20 \$16.01 \$16.01 \$16.01	\$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00	\$62.10 \$63.10 \$64.10 \$65.09 \$66.07 \$67.09 \$68.10 \$83.52 \$83.52 \$85.02 \$86.52

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	••	ive Date - 09/01/20)18						
	Step	percent		tice Base Wage	Health	Pension	Supplemental Unemployment	Total Rate	
	1	35		\$19.49	\$11.82	\$5.81	\$0.00	\$37.12	
	2	40		\$22.28	\$11.82	\$6.59	\$0.00	\$40.69	
	3	55		\$30.63	\$11.82	\$8.98	\$0.00	\$51.43	
	4	65		\$36.20	\$11.82	\$10.53	\$0.00	\$58.55	
	5	75		\$41.77	\$11.82	\$12.13	\$0.00	\$65.72	
	Effect	ive Date - 03/01/20)19				Supplemental		
	Step	percent	Appren	tice Base Wage	Health	Pension	Unemployment	Total Rate	
	1	35		\$20.02	\$11.82	\$5.81	\$0.00	\$37.65	
	2	40		\$22.88	\$11.82	\$6.59	\$0.00	\$41.29	
	3	55		\$31.45	\$11.82	\$8.98	\$0.00	\$52.25	
	4	65		\$37.17	\$11.82	\$10.53	\$0.00	\$59.52	
	5	75		\$42.89	\$11.82	\$12.13	\$0.00	\$66.84	
	Notes:								
		Step4 with lic\$62.1	14; 5:19/Steps are 1 yr 2, Step5 with lic\$69.27					İ	
	Appre	ntice to Journeywor	ker Ratio:**						
NEUMATIC		OLS (TEMP.)		09/01/201	8 \$52.94	\$9.95	\$18.74	\$0.00	\$81.63
EFITTERS LC	JCAL 557			09/01/201	9 \$54.44	\$9.95	\$18.74	\$0.00	\$83.13
				09/01/202	0 \$55.94	\$9.95	\$18.74	\$0.00	\$84.63
			" or "PLUMBER/PIPEFITTER"						
BORERS - ZOI		TOOL OPERATOR		06/01/201			\$15.20	\$0.00	\$61.15
				12/01/2013			\$15.20	\$0.00	\$62.10
				06/01/2019	9 \$40.20	\$7.70	\$15.20	\$0.00	\$63.10
				12/01/201	9 \$41.20	\$7.70	\$15.20	\$0.00	\$64.10
				06/01/202	0 \$42.19	\$7.70	\$15.20	\$0.00	\$65.09
				12/01/2020	9 \$43.17	\$7.70	\$15.20	\$0.00	\$66.07
				06/01/202	1 \$44.19	\$7.70	\$15.20	\$0.00	\$67.09
				12/01/202	1 \$45.20	\$7.70	\$15.20	\$0.00	\$68.10
		"Apprentice- LABORER"							
OWDERMA BORERS - ZOI		ASIEK		06/01/201			\$15.20	\$0.00	\$61.90
				12/01/2013		\$7.70	\$15.20	\$0.00	\$62.85
				06/01/201	9 \$40.95	\$7.70	\$15.20	\$0.00	\$63.85
				12/01/2019	9 \$41.95	\$7.70	\$15.20	\$0.00	\$64.85
				06/01/202	0 \$42.94	\$7.70	\$15.20	\$0.00	\$65.84
				12/01/202	0 \$43.92	\$7.70	\$15.20	\$0.00	\$66.82
				06/01/202	1 \$44.94	\$7.70	\$15.20	\$0.00	\$67.84
				12/01/202	1 \$45.95	\$7.70	\$15.20	\$0.00	\$68.85
For apprenti	ce rates see	"Apprentice- LABORER"							

Apprentice - PLUMBER/GASFITTER - Local 12

For apprentice rates see "Apprentice- LABORER"

Classification	Effective Date	Base Wage	Health	Pension	Supplemental Unemployment	Total Rate
POWER SHOVEL/DERRICK/TRENCHING MACHINE	06/01/2018	\$47.08	\$11.00	\$15.50	\$0.00	\$73.58
OPERATING ENGINEERS LOCAL 4	12/01/2018	\$48.23	\$11.00	\$15.50	\$0.00	\$74.73
	06/01/2019	\$49.33	\$11.00	\$15.50	\$0.00	\$75.83
	12/01/2019	\$50.48	\$11.00	\$15.50	\$0.00	\$76.98
	06/01/2020	\$51.58	\$11.00	\$15.50	\$0.00	\$78.08
	12/01/2020	\$52.73	\$11.00	\$15.50	\$0.00	\$79.23
	06/01/2021	\$53.83	\$11.00	\$15.50	\$0.00	\$80.33
	12/01/2021	\$54.98	\$11.00	\$15.50	\$0.00	\$81.48
For apprentice rates see "Apprentice- OPERATING ENGINEERS"						
PUMP OPERATOR (CONCRETE) DPERATING ENGINEERS LOCAL 4	06/01/2018	\$47.08	\$11.00	\$15.50	\$0.00	\$73.58
IFERATING ENGINEERS LOCAL 4	12/01/2018	\$48.23	\$11.00	\$15.50	\$0.00	\$74.73
	06/01/2019	\$49.33	\$11.00	\$15.50	\$0.00	\$75.83
	12/01/2019	\$50.48	\$11.00	\$15.50	\$0.00	\$76.98
	06/01/2020	\$51.58	\$11.00	\$15.50	\$0.00	\$78.08
	12/01/2020	\$52.73	\$11.00	\$15.50	\$0.00	\$79.23
	06/01/2021	\$53.83	\$11.00	\$15.50	\$0.00	\$80.33
	12/01/2021	\$54.98	\$11.00	\$15.50	\$0.00	\$81.48
For apprentice rates see "Apprentice- OPERATING ENGINEERS"						
PUMP OPERATOR (DEWATERING, OTHER) DPERATING ENGINEERS LOCAL 4	06/01/2018	\$31.90	\$11.00	\$15.50	\$0.00	\$58.40
PERATING ENGINEERS LOCAL 4	12/01/2018	\$32.68	\$11.00	\$15.50	\$0.00	\$59.18
	06/01/2019	\$33.43	\$11.00	\$15.50	\$0.00	\$59.93
	12/01/2019	\$34.22	\$11.00	\$15.50	\$0.00	\$60.72
	06/01/2020	\$34.97	\$11.00	\$15.50	\$0.00	\$61.47
	12/01/2020	\$35.75	\$11.00	\$15.50	\$0.00	\$62.25
	06/01/2021	\$36.50	\$11.00	\$15.50	\$0.00	\$63.00
	12/01/2021	\$37.29	\$11.00	\$15.50	\$0.00	\$63.79
For apprentice rates see "Apprentice- OPERATING ENGINEERS"						
READY MIX CONCRETE DRIVERS after 4/30/10 Drivers Hired After 4/30/2010) <i>TEAMSTERS LOCAL 25b</i>	07/01/2017	\$28.18	\$8.48	\$9.72	\$0.00	\$46.38
READY-MIX CONCRETE DRIVER TEAMSTERS LOCAL 25b	07/01/2017	\$29.48	\$8.48	\$9.72	\$0.00	\$47.68
ECLAIMERS	06/01/2018	\$46.61	\$11.00	\$15.50	\$0.00	\$73.11
PPERATING ENGINEERS LOCAL 4	12/01/2018	\$47.75	\$11.00	\$15.50	\$0.00	\$74.25
	06/01/2019	\$48.84	\$11.00	\$15.50	\$0.00	\$75.34
	12/01/2019	\$49.98	\$11.00	\$15.50	\$0.00	\$76.48
	06/01/2020	\$51.06	\$11.00	\$15.50	\$0.00	\$77.56
	12/01/2020	\$52.20	\$11.00	\$15.50	\$0.00	\$78.70
	06/01/2021	\$53.29	\$11.00	\$15.50	\$0.00	\$79.79
	12/01/2021	\$54.43	\$11.00	\$15.50	\$0.00	\$80.93
	_,			-		

For apprentice rates see "Apprentice- OPERATING ENGINEERS"

Classification	Effective Date	Base Wage	Health	Pension	Supplemental Unemployment	Total Rate
RIDE-ON MOTORIZED BUGGY OPERATOR	06/01/2018	\$38.25	\$7.70	\$15.20	\$0.00	\$61.15
LABORERS - ZONE 1	12/01/2018	\$39.20	\$7.70	\$15.20	\$0.00	\$62.10
	06/01/2019	\$40.20	\$7.70	\$15.20	\$0.00	\$63.10
	12/01/2019	\$41.20	\$7.70	\$15.20	\$0.00	\$64.10
	06/01/2020	\$42.19	\$7.70	\$15.20	\$0.00	\$65.09
	12/01/2020	\$43.17	\$7.70	\$15.20	\$0.00	\$66.07
	06/01/2021	\$44.19	\$7.70	\$15.20	\$0.00	\$67.09
	12/01/2021	\$45.20	\$7.70	\$15.20	\$0.00	\$68.10
For apprentice rates see "Apprentice- LABORER"						
ROLLER/SPREADER/MULCHING MACHINE	06/01/2018	\$46.61	\$11.00	\$15.50	\$0.00	\$73.11
OPERATING ENGINEERS LOCAL 4	12/01/2018	\$47.75	\$11.00	\$15.50	\$0.00	\$74.25
	06/01/2019	\$48.84	\$11.00	\$15.50	\$0.00	\$75.34
	12/01/2019	\$49.98	\$11.00	\$15.50	\$0.00	\$76.48
	06/01/2020	\$51.06	\$11.00	\$15.50	\$0.00	\$77.56
	12/01/2020	\$52.20	\$11.00	\$15.50	\$0.00	\$78.70
	06/01/2021	\$53.29	\$11.00	\$15.50	\$0.00	\$79.79
	12/01/2021	\$54.43	\$11.00	\$15.50	\$0.00	\$80.93
For apprentice rates see "Apprentice- OPERATING ENGINEERS"						
ROOFER (Inc.Roofer Waterproofng &Roofer Damproofg)	08/01/2018	\$42.36	\$11.35	\$15.90	\$0.00	\$69.61
ROOFERS LOCAL 33	02/01/2019	\$43.51	\$11.35	\$15.90	\$0.00	\$70.76

Apprentice - ROOFER - Local 33

Effecti	ve Date - 08/01/	.018			Supplemental		
Step	percent	Apprentice Base Wage	e Health	Pension	Unemployment	Total Rate	
1	50	\$21.18	\$11.35	\$3.69	\$0.00	\$36.22	
2	60	\$25.42	\$11.35	\$15.90	\$0.00	\$52.67	
3	65	\$27.53	\$11.35	\$15.90	\$0.00	\$54.78	
4	75	\$31.77	\$11.35	\$15.90	\$0.00	\$59.02	
5	85	\$36.01	\$11.35	\$15.90	\$0.00	\$63.26	

Step percent	Apprentice Base Wage	Health	Dongton			Tatal Data		
			Pension	Unemployment	Total Rate			
1 50	\$21.76	\$11.35	\$3.69	\$0.00	\$36.80			
2 60	\$26.11	\$11.35	\$15.90	\$0.00	\$53.36			
3 65	\$28.28	\$11.35	\$15.90	\$0.00	\$55.53			
4 75	\$32.63	\$11.35	\$15.90	\$0.00	\$59.88			
5 85	\$36.98	\$11.35	\$15.90	\$0.00	\$64.23			
Notes: ** 1:5, 2:6-10, the 1:10; Reroofing Step 1 is 2000 hrs.; Steps 2-5 are (Hot Pitch Mechanics' receive \$1.	1000 hrs.				 			
Apprentice to Journeyworker Ratio:**								
FER SLATE / TILE / PRECAST CONCRETE	08/01/2018	\$42.61	\$11.35	\$15.90	\$0.00	\$69.86		
FERS LOCAL 33	02/01/2019	\$43.76	\$11.35	\$15.90	\$0.00	\$71.01		

For apprentice rates see "Apprentice- ROOFER"

Classification	Effective Date	Base Wage	Health	Pension	Supplemental Unemployment	Total Rate
SHEETMETAL WORKER	02/01/2018	\$44.11	\$12.20	\$24.12	\$2.41	\$82.84
SHEETMETAL WORKERS LOCAL 17 - A		÷ · · · · ·	÷- 2 .20			**=.**

Effectiv Step	ve Date - 02/01/2018 percent	Apprentice Base Wage	Pension	Supplemental Unemployment	Total Rate	
	<u>^</u>					
1	40	\$17.64	\$12.20	\$5.61	\$0.00	\$35.45
2	40	\$17.64	\$12.20	\$5.61	\$0.00	\$35.45
3	45	\$19.85	\$12.20	\$10.85	\$1.29	\$44.19
4	45	\$19.85	\$12.20	\$10.85	\$1.29	\$44.19
5	50	\$22.06	\$12.20	\$11.80	\$1.38	\$47.44
6	50	\$22.06	\$12.20	\$12.05	\$1.39	\$47.70
7	60	\$26.47	\$12.20	\$13.70	\$1.57	\$53.94
8	65	\$28.67	\$12.20	\$14.65	\$1.67	\$57.19
9	75	\$33.08	\$12.20	\$16.56	\$1.86	\$63.70
10	85	\$37.49	\$12.20	\$17.96	\$2.03	\$69.68
Notes:						
	Steps are 6 mos.					
Apprer	ntice to Journeyworker Ratio:1:4					· '
N ERECTOR ITERS LOCAL 35 - ZONE	. 2	06/01/2011	3 \$25.	81 \$7.07	\$7.05	\$0.00 \$39.93

Apprentice - SHEET METAL WORKER - Local 17-A **Effective Date** - 02/01/2018

Apprentice - SIGN ERECTOR - Local 35 Zone 2

Effectiv Step	ve Date - 06/01/2013 percent	Apprentice Base Wage	Health	Pension	Supplemental 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	1
6	75	\$19.36	\$7.07	\$7.05	\$0.00	\$33.48	
7	80	\$20.65	\$7.07	\$7.05	\$0.00	\$34.77	
8	85	\$21.94	\$7.07	\$7.05	\$0.00	\$36.06	
9	90	\$23.23	\$7.07	\$7.05	\$0.00	\$37.35	
Notes:						 	
Appren	tice to Journeyworker Ratio:1:1						
SPECIALIZED EARTH TEAMSTERS JOINT COUNCIL	MOVING EQUIP < 35 TONS L NO. 10 ZONE A	12/01/2016	\$33.54	\$10.91	\$10.89	\$0.00	\$55.34
SPECIALIZED EARTH TEAMSTERS JOINT COUNCIL	MOVING EQUIP > 35 TONS L NO. 10 ZONE A	12/01/2016	5 \$33.83	\$10.91	\$10.89	\$0.00	\$55.63

Issue Date: 09/10/2018

Classification

SPRINKLER FITTER	
SPRINKLER FITTERS LOCAL 550 - (Section A) Zone	i

	Effective Date	Base Wage	Health	Pension	Supplemental Unemployment	Total Rate
,	03/01/2018	\$57.78	\$9.12	\$18.15	\$0.00	\$85.05
one l	10/01/2018	\$59.28	\$9.12	\$18.15	\$0.00	\$86.55
	01/01/2019	\$59.28	\$9.47	\$18.35	\$0.00	\$87.10
	03/01/2019	\$60.78	\$9.47	\$18.35	\$0.00	\$88.60
	10/01/2019	\$62.28	\$9.47	\$18.35	\$0.00	\$90.10
	03/01/2020	\$63.78	\$9.47	\$18.35	\$0.00	\$91.60
	10/01/2020	\$65.28	\$9.47	\$18.35	\$0.00	\$93.10
	03/01/2021	\$66.78	\$9.47	\$18.35	\$0.00	\$94.60

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

Effect	ive Date -	03/01/2018				Supplemental	
Step	percent		Apprentice Base Wage	Health	Pension	Unemployment	Total Rate
1	35		\$20.22	\$9.12	\$8.90	\$0.00	\$38.24
2	40		\$23.11	\$9.12	\$8.90	\$0.00	\$41.13
3	45		\$26.00	\$9.12	\$8.90	\$0.00	\$44.02
4	50		\$28.89	\$9.12	\$8.90	\$0.00	\$46.91
5	55		\$31.78	\$9.12	\$8.90	\$0.00	\$49.80
6	60		\$34.67	\$9.12	\$10.40	\$0.00	\$54.19
7	65		\$37.56	\$9.12	\$10.40	\$0.00	\$57.08
8	70		\$40.45	\$9.12	\$10.40	\$0.00	\$59.97
9	75		\$43.34	\$9.12	\$10.40	\$0.00	\$62.86
10	80		\$46.22	\$9.12	\$10.40	\$0.00	\$65.74

Step	percent	Apprentice Base Wage	Health	Pension	Supplemental Unemployment	Total Rate
1	35	\$20.75	\$9.12	\$8.90	\$0.00	\$38.77
2	40	\$23.71	\$9.12	\$8.90	\$0.00	\$41.73
3	45	\$26.68	\$9.12	\$8.90	\$0.00	\$44.70
4	50	\$29.64	\$9.12	\$8.90	\$0.00	\$47.66
5	55	\$32.60	\$9.12	\$8.90	\$0.00	\$50.62
6	60	\$35.57	\$9.12	\$10.40	\$0.00	\$55.09
7	65	\$38.53	\$9.12	\$10.40	\$0.00	\$58.05
8	70	\$41.50	\$9.12	\$10.40	\$0.00	\$61.02
9	75	\$44.46	\$9.12	\$10.40	\$0.00	\$63.98
10	80	\$47.42	\$9.12	\$10.40	\$0.00	\$66.94

Notes: Apprentice entered prior 9/30/10:

40/45/50/55/60/65/70/75/80/85

Steps are 850 hours

Apprentice to Journeyworker Ratio:1:3

Classification	Effective Date	Base Wage	Health	Pension	Supplemental Unemployment	Total Rate
STEAM BOILER OPERATOR	06/01/2018	\$46.61	\$11.00	\$15.50	\$0.00	\$73.11
OPERATING ENGINEERS LOCAL 4	12/01/2018	\$47.75	\$11.00	\$15.50	\$0.00	\$74.25
	06/01/2019	\$48.84	\$11.00	\$15.50	\$0.00	\$75.34
	12/01/2019	\$49.98	\$11.00	\$15.50	\$0.00	\$76.48
	06/01/2020	\$51.06	\$11.00	\$15.50	\$0.00	\$77.56
	12/01/2020	\$52.20	\$11.00	\$15.50	\$0.00	\$78.70
	06/01/2021	\$53.29	\$11.00	\$15.50	\$0.00	\$79.79
	12/01/2021	\$54.43	\$11.00	\$15.50	\$0.00	\$80.93
For apprentice rates see "Apprentice- OPERATING ENGINEERS"						
TAMPERS, SELF-PROPELLED OR TRACTOR DRAWN	06/01/2018	\$46.61	\$11.00	\$15.50	\$0.00	\$73.11
OPERATING ENGINEERS LOCAL 4	12/01/2018	\$47.75	\$11.00	\$15.50	\$0.00	\$74.25
	06/01/2019	\$48.84	\$11.00	\$15.50	\$0.00	\$75.34
	12/01/2019	\$49.98	\$11.00	\$15.50	\$0.00	\$76.48
	06/01/2020	\$51.06	\$11.00	\$15.50	\$0.00	\$77.56
	12/01/2020	\$52.20	\$11.00	\$15.50	\$0.00	\$78.70
	06/01/2021	\$53.29	\$11.00	\$15.50	\$0.00	\$79.79
	12/01/2021	\$54.43	\$11.00	\$15.50	\$0.00	\$80.93
For apprentice rates see "Apprentice- OPERATING ENGINEERS"						
TELECOMMUNICATION TECHNICIAN	09/01/2018	\$37.97	\$13.00	\$16.35	\$0.00	\$67.32
ELECTRICIANS LOCAL 103	03/01/2019	\$38.33	\$13.00	\$16.82	\$0.00	\$68.15

SteppercentApprentice Base WageHealthPensionUnemployment140\$15.19\$13.00\$0.46\$0.00240\$15.19\$13.00\$0.46\$0.00345\$17.09\$13.00\$13.06\$0.00445\$17.09\$13.00\$13.06\$0.00550\$18.99\$13.00\$13.37\$0.00655\$20.88\$13.00\$13.67\$0.00760\$22.78\$13.00\$13.96\$0.00	Total Rate \$28.65 \$28.65
2 40 \$15.19 \$13.00 \$0.46 \$0.00 3 45 \$17.09 \$13.00 \$13.06 \$0.00 4 45 \$17.09 \$13.00 \$13.06 \$0.00 5 50 \$18.99 \$13.00 \$13.37 \$0.00 6 55 \$20.88 \$13.00 \$13.67 \$0.00	\$28.65
3 45 \$17.09 \$13.00 \$13.06 \$0.00 4 45 \$17.09 \$13.00 \$13.06 \$0.00 5 50 \$18.99 \$13.00 \$13.37 \$0.00 6 55 \$20.88 \$13.00 \$13.67 \$0.00	
4 45 \$17.09 \$13.00 \$13.06 \$0.00 5 50 \$18.99 \$13.00 \$13.37 \$0.00 6 55 \$20.88 \$13.00 \$13.67 \$0.00	Φ.40.1.F
5 50 \$18.99 \$13.00 \$13.37 \$0.00 6 55 \$20.88 \$13.00 \$13.67 \$0.00	\$43.15
6 55 \$20.88 \$13.00 \$13.67 \$0.00	\$43.15
\$20.00 \$15.00 \$15.07 \$0.00	\$45.36
7 60 \$22.78 \$13.00 \$13.96 \$0.00	\$47.55
	\$49.74
8 65 \$24.68 \$13.00 \$14.26 \$0.00	\$51.94
9 70 \$26.58 \$13.00 \$14.56 \$0.00	\$54.14
10 75 \$28.48 \$13.00 \$14.85 \$0.00	\$56.33

Apprentice - TELECOMMUNICATION TECHNICIAN - Local 103

Effective Date -	03/01/2019
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Effecti	ve Date -	03/01/2019				Supplemental	
Step	percent		Apprentice Base Wage	Health	Pension	Unemployment	Total Rate
1	40		\$15.33	\$13.00	\$0.46	\$0.00	\$28.79
2	40		\$15.33	\$13.00	\$0.46	\$0.00	\$28.79
3	45		\$17.25	\$13.00	\$13.42	\$0.00	\$43.67
4	45		\$17.25	\$13.00	\$13.42	\$0.00	\$43.67
5	50		\$19.17	\$13.00	\$13.73	\$0.00	\$45.90
6	55		\$21.08	\$13.00	\$14.03	\$0.00	\$48.11
7	60		\$23.00	\$13.00	\$14.34	\$0.00	\$50.34
8	65		\$24.91	\$13.00	\$14.66	\$0.00	\$52.57
9	70		\$26.83	\$13.00	\$14.96	\$0.00	\$54.79
10	75		\$28.75	\$13.00	\$15.27	\$0.00	\$57.02

Apprentice to Journeyworker Ratio:1:1

08/01/2018	\$51.85	\$10.75	\$20.66	\$0.00	\$83.26
02/01/2019	\$52.49	\$10.75	\$20.66	\$0.00	\$83.90
08/01/2019	\$53.84	\$10.75	\$20.80	\$0.00	\$85.39
02/01/2020	\$54.48	\$10.75	\$20.80	\$0.00	\$86.03
08/01/2020	\$55.83	\$10.75	\$20.95	\$0.00	\$87.53
02/01/2021	\$56.47	\$10.75	\$20.95	\$0.00	\$88.17
08/01/2021	\$57.87	\$10.75	\$21.11	\$0.00	\$89.73
02/01/2022	\$58.46	\$10.75	\$21.11	\$0.00	\$90.32

TERRAZZO FINISHERS

BRICKLAYERS LOCAL 3 - MARBLE & TILE

	Effecti	ive Date -	08/01/2018				Supplemental		
	Step	percent		Apprentice Base Wage	Health	Pension	Unemployment	Total Rate	
	1	50		\$25.93	\$10.75	\$20.03	\$0.00	\$56.71	
	2	60		\$31.11	\$10.75	\$20.03	\$0.00	\$61.89	
	3	70		\$36.30	\$10.75	\$20.03	\$0.00	\$67.08	
	4	80		\$41.48	\$10.75	\$20.03	\$0.00	\$72.26	
	5	90		\$46.67	\$10.75	\$20.03	\$0.00	\$77.45	
	Effecti	ive Date -	02/01/2019				Supplemental		
	Step	percent		Apprentice Base Wage	Health	Pension	Unemployment	Total Rate	
	1	50		\$26.25	\$10.75	\$20.03	\$0.00	\$57.03	
	2	60		\$31.49	\$10.75	\$20.03	\$0.00	\$62.27	
	3	70		\$36.74	\$10.75	\$20.03	\$0.00	\$67.52	
	4	80		\$41.99	\$10.75	\$20.03	\$0.00	\$72.77	
	5	90		\$47.24	\$10.75	\$20.03	\$0.00	\$78.02	
	Notes:								
	Appre	ntice to Jo	urneyworker Ratio:1:3						
EST BORING			IF.	06/01/201	8 \$39.3	35 \$7.70	\$15.40	\$0.00	\$62.45
ABORERS - FOUN	DATION	AND MARIN	L	12/01/2013	8 \$40.3	\$7.70	\$15.40	\$0.00	\$63.40
				06/01/201	9 \$41.3	\$7.70	\$15.40	\$0.00	\$64.40
				12/01/2019	9 \$42.3	\$7.70	\$15.40	\$0.00	\$65.40
				06/01/2020	0 \$43.2	29 \$7.70	\$15.40	\$0.00	\$66.39
				12/01/2020	0 \$44.2	\$7.70	\$15.40	\$0.00	\$67.37
				06/01/202	1 \$45.2	29 \$7.70	\$15.40	\$0.00	\$68.39
For apprentice	rates see '	'Apprentice- I	LABORER"	12/01/202	1 \$46.3	\$7.70	\$15.40	\$0.00	\$69.40
EST BORING	DRILI	ER HELPI	ER	06/01/201	8 \$38.0)7 \$7.70	\$15.40	\$0.00	\$61.17
ABORERS - FOUN	IDATION	AND MARIN	'E	12/01/2013	8 \$39.0	92 \$7.70	\$15.40	\$0.00	\$62.12
				06/01/2019	9 \$40.0	92 \$7.70	\$15.40	\$0.00	\$63.12
				12/01/2019	9 \$41.0	92 \$7.70	\$15.40	\$0.00	\$64.12
				06/01/2020	0 \$42.0	91 \$7.70	\$15.40	\$0.00	\$65.11
				12/01/2020	0 \$42.9	99 \$7.70	\$15.40	\$0.00	\$66.09
				06/01/202	1 \$44.0	91 \$7.70	\$15.40	\$0.00	\$67.11
				12/01/202	1 \$45.0	92 \$7.70	\$15.40	\$0.00	\$68.12
For apprentice	rates see '	'Apprentice- I	LABORER"						

Apprentice -	TERRAZZO FINISHER - Local 3 Marble & Tile
Effective Date	- 08/01/2018

For apprentice rates see "Apprentice- LABORER"

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Classification	Effective Date	Base Wage	Health	Pension	Supplemental Unemployment	Total Rate
TEST BORING LABORER	06/01/2018	\$37.95	\$7.70	\$15.40	\$0.00	\$61.05
ABORERS - FOUNDATION AND MARINE	12/01/2018	\$38.90	\$7.70	\$15.40	\$0.00	\$62.00
	06/01/2019	\$39.90	\$7.70	\$15.40	\$0.00	\$63.00
	12/01/2019	\$40.90	\$7.70	\$15.40	\$0.00	\$64.00
	06/01/2020	\$41.89	\$7.70	\$15.40	\$0.00	\$64.99
	12/01/2020	\$42.87	\$7.70	\$15.40	\$0.00	\$65.97
	06/01/2021	\$43.89	\$7.70	\$15.40	\$0.00	\$66.99
	12/01/2021	\$44.90	\$7.70	\$15.40	\$0.00	\$68.00
For apprentice rates see "Apprentice- LABORER"						
	06/01/2018	\$46.61	\$11.00	\$15.50	\$0.00	\$73.11
	12/01/2018	\$47.75	\$11.00	\$15.50	\$0.00	\$74.25
	06/01/2019	\$48.84	\$11.00	\$15.50	\$0.00	\$75.34
	12/01/2019	\$49.98	\$11.00	\$15.50	\$0.00	\$76.48
	06/01/2020	\$51.06	\$11.00	\$15.50	\$0.00	\$77.56
	12/01/2020	\$52.20	\$11.00	\$15.50	\$0.00	\$78.70
	06/01/2021	\$53.29	\$11.00	\$15.50	\$0.00	\$79.79
	12/01/2021	\$54.43	\$11.00	\$15.50	\$0.00	\$80.93
For apprentice rates see "Apprentice- OPERATING ENGINEERS"						
FRAILERS FOR EARTH MOVING EQUIPMENT TEAMSTERS JOINT COUNCIL NO. 10 ZONE A	12/01/2016	\$34.12	\$10.91	\$10.89	\$0.00	\$55.92
UNNEL WORK - COMPRESSED AIR	06/01/2018	\$50.23	\$7.70	\$15.80	\$0.00	\$73.73
ABORERS (COMPRESSED AIR)	12/01/2018	\$51.18	\$7.70	\$15.80	\$0.00	\$74.68
	06/01/2019	\$52.18	\$7.70	\$15.80	\$0.00	\$75.68
	12/01/2019	\$53.18	\$7.70	\$15.80	\$0.00	\$76.68
	06/01/2020	\$54.17	\$7.70	\$15.80	\$0.00	\$77.67
	12/01/2020	\$55.15	\$7.70	\$15.80	\$0.00	\$78.65
	06/01/2021	\$56.17	\$7.70	\$15.80	\$0.00	\$79.67
	12/01/2021	\$57.18	\$7.70	\$15.80	\$0.00	\$80.68
For apprentice rates see "Apprentice- LABORER"						
For apprentice rates see "Apprentice- OPERATING ENGINEERS" ALLERS FOR EARTH MOVING EQUIPMENT AMSTERS JOINT COUNCIL NO. 10 ZONE A INNEL WORK - COMPRESSED AIR BORERS (COMPRESSED AIR) For apprentice rates see "Apprentice- LABORER" INNEL WORK - COMPRESSED AIR (HAZ. WASTE) BORERS (COMPRESSED AIR) For apprentice rates see "Apprentice- LABORER" INNEL WORK - FREE AIR BORERS (FREE AIR TUNNEL)	06/01/2018	\$52.23	\$7.70	\$15.80	\$0.00	\$75.73
ADOREKS (COMI RESSED AIR)	12/01/2018	\$53.18	\$7.70	\$15.80	\$0.00	\$76.68
	06/01/2019	\$54.18	\$7.70	\$15.80	\$0.00	\$77.68
	12/01/2019	\$55.18	\$7.70	\$15.80	\$0.00	\$78.68
	06/01/2020	\$56.17	\$7.70	\$15.80	\$0.00	\$79.67
	12/01/2020	\$57.15	\$7.70	\$15.80	\$0.00	\$80.65
	06/01/2021	\$58.17	\$7.70	\$15.80	\$0.00	\$81.67
	12/01/2021	\$59.18	\$7.70	\$15.80	\$0.00	\$82.68
For apprentice rates see "Apprentice- LABORER"						
UNNEL WORK - FREE AIR	06/01/2018	\$42.30	\$7.70	\$15.80	\$0.00	\$65.80
ADUNENS (FREE AIK I UNNEL)	12/01/2018	\$43.25	\$7.70	\$15.80	\$0.00	\$66.75
	06/01/2019	\$44.25	\$7.70	\$15.80	\$0.00	\$67.75
	12/01/2019	\$45.25	\$7.70	\$15.80	\$0.00	\$68.75
	06/01/2020	\$46.24	\$7.70	\$15.80	\$0.00	\$69.74
	12/01/2020	\$47.22	\$7.70	\$15.80	\$0.00	\$70.72
	06/01/2021	\$48.24	\$7.70	\$15.80	\$0.00	\$71.74
	12/01/2021	\$49.25	\$7.70	\$15.80	\$0.00	\$72.75
For apprentice rates see "Apprentice- LABORER"						

Classification	Effective Date	Base Wage	Health	Pension	Supplemental Unemployment	Total Rate
TUNNEL WORK - FREE AIR (HAZ. WASTE)	06/01/2018	\$44.30	\$7.70	\$15.80	\$0.00	\$67.80
LABORERS (FREE AIR TUNNEL)	12/01/2018	\$45.25	\$7.70	\$15.80	\$0.00	\$68.75
	06/01/2019	\$46.25	\$7.70	\$15.80	\$0.00	\$69.75
	12/01/2019	\$47.25	\$7.70	\$15.80	\$0.00	\$70.75
	06/01/2020	\$48.24	\$7.70	\$15.80	\$0.00	\$71.74
	12/01/2020	\$49.22	\$7.70	\$15.80	\$0.00	\$72.72
	06/01/2021	\$50.24	\$7.70	\$15.80	\$0.00	\$73.74
	12/01/2021	\$51.25	\$7.70	\$15.80	\$0.00	\$74.75
For apprentice rates see "Apprentice- LABORER"				* 10.00		
VAC-HAUL TEAMSTERS JOINT COUNCIL NO. 10 ZONE A	12/01/2016	\$33.54	\$10.91	\$10.89	\$0.00	\$55.34
VAGON DRILL OPERATOR <i>ABORERS - ZONE 1</i>	06/01/2018	\$38.25	\$7.70	\$15.20	\$0.00	\$61.15
ABORERS - ZONE 1	12/01/2018	\$39.20	\$7.70	\$15.20	\$0.00	\$62.10
	06/01/2019	\$40.20	\$7.70	\$15.20	\$0.00	\$63.10
	12/01/2019	\$41.20	\$7.70	\$15.20	\$0.00	\$64.10
	06/01/2020	\$42.19	\$7.70	\$15.20	\$0.00	\$65.09
	12/01/2020	\$43.17	\$7.70	\$15.20	\$0.00	\$66.07
	06/01/2021	\$44.19	\$7.70	\$15.20	\$0.00	\$67.09
	12/01/2021	\$45.20	\$7.70	\$15.20	\$0.00	\$68.10
For apprentice rates see "Apprentice- LABORER" VASTE WATER PUMP OPERATOR	06/01/2018	\$47.09	\$11.00	\$15.50	\$0.00	\$72.59
PPERATING ENGINEERS LOCAL 4	06/01/2018 12/01/2018	\$47.08	\$11.00	\$15.50	\$0.00 \$0.00	\$73.58 \$74.72
		\$48.23 \$40.22	\$11.00	\$15.50	\$0.00 \$0.00	\$74.73 \$75.82
	06/01/2019	\$49.33	\$11.00			\$75.83
	12/01/2019	\$50.48	\$11.00	\$15.50	\$0.00	\$76.98
	06/01/2020	\$51.58	\$11.00	\$15.50	\$0.00	\$78.08
	12/01/2020	\$52.73	\$11.00	\$15.50	\$0.00	\$79.23
	06/01/2021	\$53.83	\$11.00	\$15.50	\$0.00	\$80.33
For apprentice rates see "Apprentice- OPERATING ENGINEERS"	12/01/2021	\$54.98	\$11.00	\$15.50	\$0.00	\$81.48
VATER METER INSTALLER	09/01/2018	\$55.69	\$11.82	\$16.01	\$0.00	\$83.52
PLUMBERS & GASFITTERS LOCAL 12	03/01/2019	\$57.19	\$11.82	\$16.01	\$0.00	\$85.02
	09/01/2019	\$58.69	\$11.82	\$16.01	\$0.00	\$86.52
	03/01/2020	\$60.19	\$11.82	\$16.01	\$0.00	\$88.02
	09/01/2020	\$61.69	\$11.82	\$16.01	\$0.00	\$89.52
	03/01/2020	\$63.19	\$11.82	\$16.01	\$0.00	\$91.02
For apprentice rates see "Apprentice- PLUMBER/PIPEFITTER" or "PLUMBER/GA Outside Electrical - East		<i>Q</i> OO.1 <i>7</i>	¢11.02		<i>Q</i> 0.00	¢)1.02
CABLE TECHNICIAN (Power Zone) DUTSIDE ELECTRICAL WORKERS - EAST LOCAL 104	09/03/2017	\$27.14	\$7.75	\$1.81	\$0.00	\$36.70
For apprentice rates see "Apprentice- LINEMAN"						
CABLEMAN (Underground Ducts & Cables) DUTSIDE ELECTRICAL WORKERS - EAST LOCAL 104	09/03/2017	\$38.45	\$7.75	\$9.53	\$0.00	\$55.73
For apprentice rates see "Apprentice- LINEMAN"						
DRIVER / GROUNDMAN CDL DUTSIDE ELECTRICAL WORKERS - EAST LOCAL 104	09/03/2017	\$31.66	\$7.75	\$9.44	\$0.00	\$48.85
For apprentice rates see "Apprentice- LINEMAN"						
DRIVER / GROUNDMAN -Inexperienced (<2000 Hrs) DUTSIDE ELECTRICAL WORKERS - EAST LOCAL 104	09/03/2017	\$24.88	\$7.75	\$1.75	\$0.00	\$34.38
ssue Date: 09/10/2018 Wage Request Numb	ber: 20180910-	059				Page 41 of 43

Classification	Effective Date	Base Wage	Health	Pension	Supplemental Unemployment	Total Rate
For apprentice rates see "Apprentice- LINEMAN"						
EQUIPMENT OPERATOR (Class A CDL) OUTSIDE ELECTRICAL WORKERS - EAST LOCAL 104	09/03/2017	\$38.45	\$7.75	\$13.61	\$0.00	\$59.81
For apprentice rates see "Apprentice- LINEMAN"						
EQUIPMENT OPERATOR (Class B CDL) 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 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"						
GROUNDMAN -Inexperienced (<2000 Hrs.) OUTSIDE ELECTRICAL WORKERS - EAST LOCAL 104	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	09/03/2017	\$45.23	\$7.75	\$16.61	\$0.00	\$69.59

Apprentice - LINEMAN (Outside Electrical) - East Local 104

Ef	ffective Date	- 09/03/2017				Supplemental		
St	ep percent		Apprentice Base Wage	Health	Pension	Unemployment	Total Rat	e
1	60		\$27.14	\$7.75	\$3.31	\$0.00	\$38.2)
2	65		\$29.40	\$7.75	\$3.38	\$0.00	\$40.5	3
3	70		\$31.66	\$7.75	\$3.45	\$0.00	\$42.8	5
4	75		\$33.92	\$7.75	\$5.02	\$0.00	\$46.6)
5	80		\$36.18	\$7.75	\$5.09	\$0.00	\$49.02	2
6	85		\$38.45	\$7.75	\$5.15	\$0.00	\$51.3	5
7	90		\$40.71	\$7.75	\$7.22	\$0.00	\$55.6	3
	otes: pprentice to .	lourneyworker Ratio:1:2						
ELEDATA CABI			02/05/2018	\$\$ \$29.98	\$4.70	\$3.15	\$0.00	\$37.83
UTSIDE ELECTRICA	L WORKERS - E.	AST LOCAL 104	02/04/2019	\$30.73	\$4.70	\$3.17	\$0.00	\$38.60
	-	PMENT OPERATOR	05/05/2018	\$28.22	\$4.70	\$3.10	\$0.00	\$36.02
UTSIDE ELECTRICA	L WORKERS - E.	AST LOCAL 104	02/04/2019	\$28.93	\$4.70	\$3.14	\$0.00	\$36.77
		ALLER/TECHNICIAN	02/05/2018	\$\$28.22	\$4.70	\$3.10	\$0.00	\$36.02
UTSIDE ELECTRICA	L WORKERS - E.	AST LOCAL 104	02/04/2019	\$28.93	\$4.70	\$3.14	\$0.00	\$36.77
REE TRIMMER		4ST LOCAL 104	01/31/2016	\$18.51	\$3.55	\$0.00	\$0.00	\$22.06

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		÷- 5.0 =	40.00			4-2107

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.

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.