

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
	ROADWAY IMPROVEMENT AND SIDEWALK CONSTRUCTION - TRAPELO ROAD FROM SMITH STREET TO LEXINGTON STREET
Job Location:	610 Main Street

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
TEAMSTERS JOINT COUNCIL NO. 10 ZONE A	12/01/2010	\$55.25	\$10.91	φ10.0 <i>j</i>	\$0.00	\$55.05
(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 TEAMSTERS JOINT COUNCIL NO. 10 ZONE A	12/01/2016	\$33.44	\$10.91	\$10.89	\$0.00	\$55.24
ADS/SUBMERSIBLE PILOT	00/01/2017	¢02.07	¢0.00	¢01.15	£0.00	¢124.02
PILE DRIVER LOCAL 56 (ZONE 1)	08/01/2017	\$92.97	\$9.90	\$21.15	\$0.00 \$0.00	\$124.02
	08/01/2018	\$97.80 \$102.78	\$9.90	\$21.15 \$21.15	\$0.00 \$0.00	\$128.85
For apprentice rates see "Apprentice- PILE DRIVER"	08/01/2019	\$102.78	\$9.90	\$21.15	\$0.00	\$133.83
AIR TRACK OPERATOR	12/01/2017	\$38.25	\$7.70	\$14.75	\$0.00	\$60.70
ABORERS - ZONE 1	06/01/2018	\$39.20	\$7.70	\$14.75	\$0.00	\$61.65
	12/01/2018	\$40.15	\$7.70	\$14.75	\$0.00	\$62.60
	06/01/2019	\$41.15	\$7.70	\$14.75	\$0.00	\$63.60
	12/01/2019	\$42.15	\$7.70	\$14.75	\$0.00	\$64.60
	06/01/2020	\$43.14	\$7.70	\$14.75	\$0.00	\$65.59
	12/01/2020	\$44.12	\$7.70	\$14.75	\$0.00	\$66.57
	06/01/2021	\$45.14	\$7.70	\$14.75	\$0.00	\$67.59
	12/01/2021	\$46.15	\$7.70	\$14.75	\$0.00	\$68.60
For apprentice rates see "Apprentice- LABORER"						
ASBESTOS REMOVER - PIPE / MECH. EQUIPT. IEAT & FROST INSULATORS LOCAL 6 (BOSTON)	12/01/2017	\$35.90	\$11.50	\$7.10	\$0.00	\$54.50
LEAT & FROST INSOLATORS LOCAL 0 (BOSTON)	06/01/2018	\$36.90	\$11.50	\$7.10	\$0.00	\$55.50
	12/01/2018	\$37.90	\$11.50	\$7.10	\$0.00	\$56.50
	06/01/2019	\$38.90	\$11.50	\$7.10	\$0.00	\$57.50
	12/01/2019	\$39.90	\$11.50	\$7.10	\$0.00	\$58.50
	06/01/2020	\$40.90	\$11.50	\$7.10	\$0.00	\$59.50
	12/01/2020	\$41.90	\$11.50	\$7.10	\$0.00	\$60.50
ASPHALT RAKER Aborers - zone 1	12/01/2017	\$37.75	\$7.70	\$14.75	\$0.00	\$60.20
ADORERS - ZONE I	06/01/2018	\$38.70	\$7.70	\$14.75	\$0.00	\$61.15
	12/01/2018	\$39.65	\$7.70	\$14.75	\$0.00	\$62.10
	06/01/2019	\$40.65	\$7.70	\$14.75	\$0.00	\$63.10
	12/01/2019	\$41.65	\$7.70	\$14.75	\$0.00	\$64.10
	06/01/2020	\$42.64	\$7.70	\$14.75	\$0.00	\$65.09
	12/01/2020	\$43.62	\$7.70	\$14.75	\$0.00	\$66.07
	06/01/2021	\$44.64	\$7.70	\$14.75	\$0.00	\$67.09
For appropriate sets and "Appropriate TADORED"	12/01/2021	\$45.65	\$7.70	\$14.75	\$0.00	\$68.10
For apprentice rates see "Apprentice- LABORER" ASPHALT/CONCRETE/CRUSHER PLANT-ON SITE	12/01/2017	\$46.63	\$10.50	\$15.50	\$0.00	\$72.63
OPERATING ENGINEERS LOCAL 4						
For apprentice rates see "Apprentice- OPERATING ENGINEERS"						
3ACKHOE/FRONT-END LOADER DPERATING ENGINEERS LOCAL 4	12/01/2017	\$46.63	\$10.50	\$15.50	\$0.00	\$72.63
For apprentice rates see "Apprentice- OPERATING ENGINEERS"						

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

Apprentice - BOILERMAKER - Local 29

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

Notes:

Apprentice to Journeyworker Ratio:1:5

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Classification	Effective Date	Base Wage	Health	Pension	Supplemental Unemployment	Total Rate
BRICK/STONE/ARTIFICIAL MASONRY (INCL. MASONRY	02/01/2018	\$52.06	\$10.75	\$20.03	\$0.00	\$82.84
WATERPROOFING) BRICKLAYERS LOCAL 3 (WALTHAM)	08/01/2018	\$53.41	\$10.75	\$20.16	\$0.00	\$84.32
	02/01/2019	\$54.05	\$10.75	\$20.16	\$0.00	\$84.96
	08/01/2019	\$55.40	\$10.75	\$20.30	\$0.00	\$86.45
	02/01/2020	\$56.04	\$10.75	\$20.30	\$0.00	\$87.09
	08/01/2020	\$57.39	\$10.75	\$20.45	\$0.00	\$88.59
	02/01/2021	\$58.03	\$10.75	\$20.45	\$0.00	\$89.23
	08/01/2021	\$59.43	\$10.75	\$20.61	\$0.00	\$90.79
	02/01/2022	\$60.02	\$10.75	\$20.61	\$0.00	\$91.38

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

Effecti	ive Date - 02/01/2018				Supplemental		
Step	percent	Apprentice Base Wage	Health	Pension	Unemployment	Total Rate	
1	50	\$26.03	\$10.75	\$20.03	\$0.00	\$56.81	
2	60	\$31.24	\$10.75	\$20.03	\$0.00	\$62.02	
3	70	\$36.44	\$10.75	\$20.03	\$0.00	\$67.22	
4	80	\$41.65	\$10.75	\$20.03	\$0.00	\$72.43	
5	90	\$46.85	\$10.75	\$20.03	\$0.00	\$77.63	

Step	percent	Apprentice Base Wage	Health	Pension	Unemployment	Total Rate
1	50	\$26.71	\$10.75	\$20.16	\$0.00	\$57.62
2	60	\$32.05	\$10.75	\$20.16	\$0.00	\$62.96
3	70	\$37.39	\$10.75	\$20.16	\$0.00	\$68.30
4	80	\$42.73	\$10.75	\$20.16	\$0.00	\$73.64
5	90	\$48.07	\$10.75	\$20.16	\$0.00	\$78.98
Notes						

BULLDOZER/GRADER/SCRAPER OPERATING ENGINEERS LOCAL 4	12/01/2017	\$46.17	\$10.50	\$15.50	\$0.00	\$72.17
For apprentice rates see "Apprentice- OPERATING ENGINEERS"						
CAISSON & UNDERPINNING BOTTOM MAN	12/01/2017	\$38.60	\$7.70	\$14.95	\$0.00	\$61.25
ORERS - FOUNDATION AND MARINE	06/01/2018	\$39.55	\$7.70	\$14.95	\$0.00	\$62.20
	12/01/2018	\$40.50	\$7.70	\$14.95	\$0.00	\$63.15
	06/01/2019	\$41.50	\$7.70	\$14.95	\$0.00	\$64.15
	12/01/2019	\$42.50	\$7.70	\$14.95	\$0.00	\$65.15
	06/01/2020	\$43.49	\$7.70	\$14.95	\$0.00	\$66.14
	12/01/2020	\$44.47	\$7.70	\$14.95	\$0.00	\$67.12
	06/01/2021	\$45.49	\$7.70	\$14.95	\$0.00	\$68.14
	12/01/2021	\$46.50	\$7.70	\$14.95	\$0.00	\$69.15

For apprentice rates see "Apprentice- LABORER"

Classification	Effective Date	Base Wage	Health	Pension	Supplemental Unemployment	Total Rate
CAISSON & UNDERPINNING LABORER	12/01/2017	\$37.45	\$7.70	\$14.95	\$0.00	\$60.10
LABORERS - FOUNDATION AND MARINE	06/01/2018	\$38.40	\$7.70	\$14.95	\$0.00	\$61.05
	12/01/2018	\$39.35	\$7.70	\$14.95	\$0.00	\$62.00
	06/01/2019	\$40.35	\$7.70	\$14.95	\$0.00	\$63.00
	12/01/2019	\$41.35	\$7.70	\$14.95	\$0.00	\$64.00
	06/01/2020	\$42.34	\$7.70	\$14.95	\$0.00	\$64.99
	12/01/2020	\$43.32	\$7.70	\$14.95	\$0.00	\$65.97
	06/01/2021	\$44.34	\$7.70	\$14.95	\$0.00	\$66.99
	12/01/2021	\$45.35	\$7.70	\$14.95	\$0.00	\$68.00
For apprentice rates see "Apprentice- LABORER"						
CAISSON & UNDERPINNING TOP MAN LABORERS - FOUNDATION AND MARINE	12/01/2017	\$37.45	\$7.70	\$14.95	\$0.00	\$60.10
LABORERS - FOUNDATION AND MARINE	06/01/2018	\$38.40	\$7.70	\$14.95	\$0.00	\$61.05
	12/01/2018	\$39.35	\$7.70	\$14.95	\$0.00	\$62.00
	06/01/2019	\$40.35	\$7.70	\$14.95	\$0.00	\$63.00
	12/01/2019	\$41.35	\$7.70	\$14.95	\$0.00	\$64.00
	06/01/2020	\$42.34	\$7.70	\$14.95	\$0.00	\$64.99
	12/01/2020	\$43.32	\$7.70	\$14.95	\$0.00	\$65.97
	06/01/2021	\$44.34	\$7.70	\$14.95	\$0.00	\$66.99
	12/01/2021	\$45.35	\$7.70	\$14.95	\$0.00	\$68.00
For apprentice rates see "Apprentice- LABORER"						
CARBIDE CORE DRILL OPERATOR Laborers - zone 1	12/01/2017	\$37.75	\$7.70	\$14.75	\$0.00	\$60.20
ADOREKS - ZONE I	06/01/2018	\$38.70	\$7.70	\$14.75	\$0.00	\$61.15
	12/01/2018	\$39.65	\$7.70	\$14.75	\$0.00	\$62.10
	06/01/2019	\$40.65	\$7.70	\$14.75	\$0.00	\$63.10
	12/01/2019	\$41.65	\$7.70	\$14.75	\$0.00	\$64.10
	06/01/2020	\$42.64	\$7.70	\$14.75	\$0.00	\$65.09
	12/01/2020	\$43.62	\$7.70	\$14.75	\$0.00	\$66.07
	06/01/2021	\$44.64	\$7.70	\$14.75	\$0.00	\$67.09
	12/01/2021	\$45.65	\$7.70	\$14.75	\$0.00	\$68.10
For apprentice rates see "Apprentice- LABORER"						
CARPENTER CARPENTERS -ZONE 2 (Eastern Massachusetts)	03/01/2018	\$40.28	\$9.90	\$17.50	\$0.00	\$67.68
	09/01/2018	\$41.32	\$9.90	\$17.50	\$0.00	\$68.72
	03/01/2019	\$42.35	\$9.90	\$17.50	\$0.00	\$69.75

Effect	ive Date - 03/01/2018	e Date - 03/01/2018			Supplemental	
Step	percent	Apprentice Base Wage	Health	Pension	Unemployment	Total Rate
1	50	\$20.14	\$9.90	\$1.73	\$0.00	\$31.77
2	60	\$24.17	\$9.90	\$1.73	\$0.00	\$35.80
3	70	\$28.20	\$9.90	\$12.31	\$0.00	\$50.41
4	75	\$30.21	\$9.90	\$12.31	\$0.00	\$52.42
5	80	\$32.22	\$9.90	\$14.04	\$0.00	\$56.16
6	80	\$32.22	\$9.90	\$14.04	\$0.00	\$56.16
7	90	\$36.25	\$9.90	\$15.77	\$0.00	\$61.92
8	90	\$36.25	\$9.90	\$15.77	\$0.00	\$61.92

Apprentice - CARPENTER - Zone 2 Eastern MA

Effective Date - 09/01/2018

F	Effectiv	ve Date -	09/01/2018			Supplemental		
S	Step	percent	Apprentice Base Wage	Health	Pension	Unemployment	Total R	late
	1	50	\$20.66	\$9.90	\$1.73	\$0.00	\$32	.29
2	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
1	Notes:							
			ed After 10/1/17; 45/45/55/55/70/70/80/80 29.76/ 3&4 \$35.45/ 5&6 \$52.14/ 7&8 \$57.89					
Ā	Apprei	ntice to Jour	neyworker Ratio:1:5					
CARPENTER W			04/01/2018	8 \$26.6	7 \$7.07	\$7.86	\$0.00	\$41.60
CARPENTERS -ZONE	2 (Woo	d Frame)	10/01/2018	8 \$27.0	9 \$7.07	\$7.86	\$0.00	\$42.02
			04/01/2019	9 \$27.52	2 \$7.07	\$7.86	\$0.00	\$42.45
			10/01/2019	9 \$27.9	5 \$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	ive 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 -

Efi	fective Da	te - 10/01/2018				Supplemental		
Ste	ep perc	ent	Apprentice Base Wage	Health	Pension	Unemployment	Total Rate	
1	60		\$16.25	\$7.07	\$0.00	\$0.00	\$23.32	
2	60		\$16.25	\$7.07	\$0.00	\$0.00	\$23.32	
3	65		\$17.61	\$7.07	\$7.86	\$0.00	\$32.54	
4	70		\$18.96	\$7.07	\$7.86	\$0.00	\$33.89	
5	75		\$20.32	\$7.07	\$7.86	\$0.00	\$35.25	
6	80		\$21.67	\$7.07	\$7.86	\$0.00	\$36.60	
7	85		\$23.03	\$7.07	\$7.86	\$0.00	\$37.96	
8	90		\$24.38	\$7.07	\$7.86	\$0.00	\$39.31	
No		ndentured After 10/1/17; 45/45/55/ 1&2 \$19.07/ 3&4 \$26.49/ 5&6 \$3						
Ap		to Journeyworker Ratio:1:5						
CARPENTER WOO CARPENTERS -ZONE 2		ME (All Other Work)	06/01/2016	\$25.32	\$9.80	\$16.82	\$0.00	\$51.94
CEMENT MASON			01/01/2018	\$46.02	\$12.35	\$22.41	\$0.30	\$81.08
BRICKLAYERS LOCAL	3 (WALTHA	M)	07/01/2018	\$47.41	\$12.35	\$22.41	\$0.30	\$82.47
			01/01/2019	\$48.15	\$12.35	\$22.41	\$0.30	\$83.21
			07/01/2019	\$49.54	\$12.35	\$22.41	\$0.30	\$84.60
			01/01/2020	\$50.29	\$12.35	\$22.41	\$0.30	\$85.35

Effective Date - 01/01/2018 Supplemental								
Step	percent		Apprentice Base Wage	Health	Pension	Unemployment	Total Rate	
1	50		\$23.01	\$12.35	\$15.41	\$0.00	\$50.77	
2	60		\$27.61	\$12.35	\$17.41	\$0.30	\$57.67	
3	65		\$29.91	\$12.35	\$18.41	\$0.30	\$60.97	
4	70		\$32.21	\$12.35	\$19.41	\$0.30	\$64.27	
5	75		\$34.52	\$12.35	\$20.41	\$0.30	\$67.58	
6	80		\$36.82	\$12.35	\$21.41	\$0.30	\$70.88	
7	90		\$41.42	\$12.35	\$22.41	\$0.30	\$76.48	
7	90		\$41.42	\$12.35	\$22.41	\$0.30	\$76.	

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

Effective Date - 07/01/2018

Effecti	ive Date - 07/0	1/2018			Supplemental		
Step	percent	Apprentice Base Wage	Health	Pension	Unemployment	Total Rate	
1	50	\$23.71	\$12.35	\$15.41	\$0.00	\$51.47	
2	60	\$28.45	\$12.35	\$17.41	\$0.30	\$58.51	
3	65	\$30.82	\$12.35	\$18.41	\$0.30	\$61.88	
4	70	\$33.19	\$12.35	\$19.41	\$0.30	\$65.25	
5	75	\$35.56	\$12.35	\$20.41	\$0.30	\$68.62	
6	80	\$37.93	\$12.35	\$21.41	\$0.30	\$71.99	
7	90	\$42.67	\$12.35	\$22.41	\$0.30	\$77.73	

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	12/01/2017	\$37.75	\$7.70	\$14.75	\$0.00	\$60.20
LABORERS - ZONE 1	06/01/2018	\$38.70	\$7.70	\$14.75	\$0.00	\$61.15
	12/01/2018	\$39.65	\$7.70	\$14.75	\$0.00	\$62.10
	06/01/2019	\$40.65	\$7.70	\$14.75	\$0.00	\$63.10
	12/01/2019	\$41.65	\$7.70	\$14.75	\$0.00	\$64.10
	06/01/2020	\$42.64	\$7.70	\$14.75	\$0.00	\$65.09
	12/01/2020	\$43.62	\$7.70	\$14.75	\$0.00	\$66.07
	06/01/2021	\$44.64	\$7.70	\$14.75	\$0.00	\$67.09
	12/01/2021	\$45.65	\$7.70	\$14.75	\$0.00	\$68.10
For apprentice rates see "Apprentice- LABORER"						
CLAM SHELLS/SLURRY BUCKETS/HEADING MACHINES DPERATING ENGINEERS LOCAL 4	12/01/2017	\$47.63	\$10.50	\$15.50	\$0.00	\$73.63
For apprentice rates see "Apprentice- OPERATING ENGINEERS"						
COMPRESSOR OPERATOR OPERATING ENGINEERS LOCAL 4	12/01/2017	\$31.80	\$10.50	\$15.50	\$0.00	\$57.80

For apprentice rates see "Apprentice- OPERATING ENGINEERS"

Classification

DELEADER (BRIDGE) PAINTERS LOCAL 35 - ZONE 2

Effect	tive Date Base	Wage Health	Pension	Supplemental Unemployment	Total Rate
01/0	1/2018 \$49	.66 \$8.10	\$19.55	\$0.00	\$77.31
07/0	1/2018 \$50	.76 \$8.10	\$19.55	\$0.00	\$78.41
01/0	1/2019 \$51	.86 \$8.10	\$19.55	\$0.00	\$79.51
07/0	1/2019 \$52	.96 \$8.10	\$19.55	\$0.00	\$80.61
01/0	1/2020 \$54	.06 \$8.10	\$19.55	\$0.00	\$81.71
07/0	1/2020 \$55	.16 \$8.10	\$19.55	\$0.00	\$82.81
01/0	1/2021 \$56	.26 \$8.10	\$19.55	\$0.00	\$83.91

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

Effect	ive Date - 0	01/01/2018				Supplemental	
Step	percent		Apprentice Base Wage	Health	Pension	Unemployment	Total Rate
1	50		\$24.83	\$8.10	\$0.00	\$0.00	\$32.93
2	55		\$27.31	\$8.10	\$5.06	\$0.00	\$40.47
3	60		\$29.80	\$8.10	\$5.52	\$0.00	\$43.42
4	65		\$32.28	\$8.10	\$5.98	\$0.00	\$46.36
5	70		\$34.76	\$8.10	\$16.79	\$0.00	\$59.65
6	75		\$37.25	\$8.10	\$17.25	\$0.00	\$62.60
7	80		\$39.73	\$8.10	\$17.71	\$0.00	\$65.54
8	90		\$44.69	\$8.10	\$18.63	\$0.00	\$71.42

Effective Date - 07/01/2018

Enecu	ve Date - 07/01/2018				Supplemental		
Step	percent	Apprentice Base Wage	Health	Pension	Unemployment	Total Rate	
1	50	\$25.38	\$8.10	\$0.00	\$0.00	\$33.48	
2	55	\$27.92	\$8.10	\$5.06	\$0.00	\$41.08	
3	60	\$30.46	\$8.10	\$5.52	\$0.00	\$44.08	
4	65	\$32.99	\$8.10	\$5.98	\$0.00	\$47.07	
5	70	\$35.53	\$8.10	\$16.79	\$0.00	\$60.42	
6	75	\$38.07	\$8.10	\$17.25	\$0.00	\$63.42	
7	80	\$40.61	\$8.10	\$17.71	\$0.00	\$66.42	
8	90	\$45.68	\$8.10	\$18.63	\$0.00	\$72.41	
Notes:							
	Steps are 750 hrs.						
Appre	ntice to Journeyworker Ratio:1:1						
IAN		12/01/2017	7 \$37.65	\$7.70	\$14.75	\$0.00 \$	60.10

DEMO: ADZEMAN	12/01/2017	\$37.65	\$7.70	\$14.75	\$0.00	\$60.10
LABORERS - ZONE 1	06/01/2018	\$38.60	\$7.70	\$14.75	\$0.00	\$61.05
	12/01/2018	\$39.55	\$7.70	\$14.75	\$0.00	\$62.00
	06/01/2019	\$40.55	\$7.70	\$14.75	\$0.00	\$63.00
	12/01/2019	\$41.55	\$7.70	\$14.75	\$0.00	\$64.00
For apprentice rates see "Apprentice- LABORER"						
DEMO: BACKHOE/LOADER/HAMMER OPERATOR	12/01/2017	\$38.65	\$7.70	\$14.75	\$0.00	\$61.10
LABORERS - ZONE 1	06/01/2018	\$39.60	\$7.70	\$14.75	\$0.00	\$62.05
	12/01/2018	\$40.55	\$7.70	\$14.75	\$0.00	\$63.00
	06/01/2019	\$41.55	\$7.70	\$14.75	\$0.00	\$64.00
	12/01/2019	\$42.55	\$7.70	\$14.75	\$0.00	\$65.00

Classification	Effective Date	Base Wage	Health	Pension	Supplemental Unemployment	Total Rate
For apprentice rates see "Apprentice- LABORER"						
DEMO: BURNERS ABORERS - ZONE 1	12/01/2017	\$38.40	\$7.70	\$14.75	\$0.00	\$60.85
	06/01/2018	\$39.35	\$7.70	\$14.75	\$0.00	\$61.80
	12/01/2018	\$40.30	\$7.70	\$14.75	\$0.00	\$62.75
	06/01/2019	\$41.30	\$7.70	\$14.75	\$0.00	\$63.75
	12/01/2019	\$42.30	\$7.70	\$14.75	\$0.00	\$64.75
For apprentice rates see "Apprentice- LABORER"				• • • •		
DEMO: CONCRETE CUTTER/SAWYER Aborers - zone 1	12/01/2017	\$38.65	\$7.70	\$14.75	\$0.00	\$61.10
	06/01/2018	\$39.60	\$7.70	\$14.75	\$0.00	\$62.05
	12/01/2018	\$40.55	\$7.70	\$14.75	\$0.00	\$63.00
	06/01/2019	\$41.55	\$7.70	\$14.75	\$0.00	\$64.00
For apprentice rates see "Apprentice- LABORER"	12/01/2019	\$42.55	\$7.70	\$14.75	\$0.00	\$65.00
DEMO: JACKHAMMER OPERATOR	12/01/2017	\$38.40	\$7.70	\$14.75	\$0.00	\$60.85
LABORERS - ZONE 1				\$14.75	\$0.00	
	06/01/2018 12/01/2018	\$39.35 \$40.20	\$7.70	\$14.75	\$0.00 \$0.00	\$61.80 \$62.75
		\$40.30	\$7.70		\$0.00 \$0.00	\$62.75
	06/01/2019	\$41.30	\$7.70	\$14.75		\$63.75
For apprentice rates see "Apprentice- LABORER"	12/01/2019	\$42.30	\$7.70	\$14.75	\$0.00	\$64.75
DEMO: WRECKING LABORER	12/01/2017	\$37.65	\$7.70	\$14.75	\$0.00	\$60.10
LABORERS - ZONE 1	06/01/2018	\$38.60	\$7.70	\$14.75	\$0.00	\$61.05
	12/01/2018	\$39.55	\$7.70	\$14.75	\$0.00	\$62.00
	06/01/2019	\$40.55	\$7.70	\$14.75	\$0.00	\$63.00
	12/01/2019	\$40.55 \$41.55	\$7.70	\$14.75	\$0.00	\$64.00
For apprentice rates see "Apprentice- LABORER"	12/01/2019	\$ 1 1.55	\$7.70	φ11.75	<i>40.00</i>	\$04.00
DIRECTIONAL DRILL MACHINE OPERATOR DPERATING ENGINEERS LOCAL 4	12/01/2017	\$46.17	\$10.50	\$15.50	\$0.00	\$72.17
For apprentice rates see "Apprentice- OPERATING ENGINEERS"						
DIVER	08/01/2017	\$61.98	\$9.90	\$21.15	\$0.00	\$93.03
PILE DRIVER LOCAL 56 (ZONE 1)	08/01/2018	\$65.20	\$9.90	\$21.15	\$0.00	\$96.25
	08/01/2019	\$68.52	\$9.90	\$21.15	\$0.00	\$99.57
For apprentice rates see "Apprentice- PILE DRIVER"						
DIVER TENDER	08/01/2017	\$44.27	\$9.90	\$21.15	\$0.00	\$75.32
PILE DRIVER LOCAL 56 (ZONE 1)	08/01/2018	\$46.57	\$9.90	\$21.15	\$0.00	\$77.62
	08/01/2019	\$48.94	\$9.90	\$21.15	\$0.00	\$79.99
For apprentice rates see "Apprentice- PILE DRIVER"						
DIVER TENDER (EFFLUENT) PILE DRIVER LOCAL 56 (ZONE 1)	08/01/2017	\$66.41	\$9.90	\$21.15	\$0.00	\$97.46
ILE DRIVER EOCAL 50 (LONE 1)	08/01/2018	\$69.86	\$9.90	\$21.15	\$0.00	\$100.91
	08/01/2019	\$73.41	\$9.90	\$21.15	\$0.00	\$104.46
For apprentice rates see "Apprentice- PILE DRIVER" DIVER/SLURRY (EFFLUENT)	00/04/2010	d o a ==	#2 2 5	¢01.15	¢0.00	
DIVER/SLUKKY (EFFLUENI) PILE DRIVER LOCAL 56 (ZONE 1)	08/01/2017	\$92.97	\$9.90	\$21.15	\$0.00	\$124.02
	08/01/2018	\$97.80	\$9.90	\$21.15	\$0.00	\$128.85
For apprentice rates see "Apprentice- PILE DRIVER"	08/01/2019	\$102.78	\$9.90	\$21.15	\$0.00	\$133.83
DRAWBRIDGE OPERATOR (Construction)	03/01/2018	\$50.15	\$13.00	\$17.85	\$0.00	\$81.00
ELECTRICIANS LOCAL 103	09/01/2018	\$50.13 \$51.34	\$13.00	\$17.89	\$0.00	\$82.23
				\$17.93	\$0.00 \$0.00	
For apprentice rates see "Apprentice- ELECTRICIAN"	03/01/2019	\$52.53	\$13.00	φ17.73	φ 0.00	\$83.46

Classification	Effective Date	Base Wage	Health	Pension	Supplemental Unemployment	Total Rate
ELECTRICIAN	03/01/2018	\$50.15	\$13.00	\$17.85	\$0.00	\$81.00
ELECTRICIANS LOCAL 103	09/01/2018	\$51.34	\$13.00	\$17.89	\$0.00	\$82.23
	03/01/2019	\$52.53	\$13.00	\$17.93	\$0.00	\$83.46

Effect	ive Date - 0	3/01/2018				Supplemental	
Step	percent		Apprentice Base Wage	Health	Pension	Unemployment	Total Rate
1	40		\$20.06	\$13.00	\$0.60	\$0.00	\$33.66
2	40		\$20.06	\$13.00	\$0.60	\$0.00	\$33.66
3	45		\$22.57	\$13.00	\$13.61	\$0.00	\$49.18
4	45		\$22.57	\$13.00	\$13.61	\$0.00	\$49.18
5	50		\$25.08	\$13.00	\$13.99	\$0.00	\$52.07
6	55		\$27.58	\$13.00	\$14.38	\$0.00	\$54.96
7	60		\$30.09	\$13.00	\$14.76	\$0.00	\$57.85
8	65		\$32.60	\$13.00	\$15.15	\$0.00	\$60.75
9	70		\$35.11	\$13.00	\$15.53	\$0.00	\$63.64
10	75		\$37.61	\$13.00	\$15.93	\$0.00	\$66.54

Apprentice - ELECTRICIAN - Local 103 Effective Data 03/01/2018

E	ffectiv	e Date -	09/01/2018				Supplemental		
S	tep	percent		Apprentice Base Wage	Health	Pension	Unemployment	To	tal Rate
1	1	40		\$20.54	\$13.00	\$0.62	\$0.00		\$34.16
2	2	40		\$20.54	\$13.00	\$0.62	\$0.00		\$34.16
3	3	45		\$23.10	\$13.00	\$13.62	\$0.00		\$49.72
2	4	45		\$23.10	\$13.00	\$13.62	\$0.00		\$49.72
4	5	50		\$25.67	\$13.00	\$14.01	\$0.00		\$52.68
e	5	55		\$28.24	\$13.00	\$14.40	\$0.00		\$55.64
7	7	60		\$30.80	\$13.00	\$14.78	\$0.00		\$58.58
8	8	65		\$33.37	\$13.00	\$15.17	\$0.00		\$61.54
ç	9	70		\$35.94	\$13.00	\$15.56	\$0.00		\$64.50
1	10	75		\$38.51	\$13.00	\$15.96	\$0.00		\$67.47
	lotes: :								
		App Prior	1/1/03; 30/35/40/45/50/55/6						
A	ppren	tice to Jou	urneyworker Ratio:2:3***						
ELEVATOR CON				01/01/2018	3 \$57.62	\$15.43	\$16.61	\$0.00	9
ELEVATOR CONSTRU	JCTORS	LOCAL 4		01/01/2019	\$59.47	\$15.58	\$17.51	\$0.00	:

-					
	01/01/2018	\$57.62	\$15.43	\$16.61	\$0.00
	01/01/2019	\$59.47	\$15.58	\$17.51	\$0.00
	01/01/2020	\$61.42	\$15.73	\$18.41	\$0.00
	01/01/2021	\$63.47	\$15.88	\$19.31	\$0.00
	01/01/2022	\$65.62	\$16.03	\$20.21	\$0.00

\$89.66

\$92.56 \$95.56 \$98.66 \$101.86

	Effecti	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	
	Effecti	ive Date -	01/01/2019				Supplemental		
	Step	percent		Apprentice Base Wage	Health	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:		are 6 mos.; Steps 3-5 are 1	year					
	Appre	ntice to Jo	urneyworker Ratio:1:1						
LEVATOR C			ELPER	01/01/2018	\$40.33	\$15.43	\$16.61	\$0.00	\$72.37
LEVATOR CONS	STRUCTOR	S LOCAL 4		01/01/2019	\$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
				01/01/2022	\$45.93	\$16.03	\$20.21	\$0.00	\$82.17
			ELEVATOR CONSTRUCTOR"						
ENCE & GUA Aborers - zon		IL ERECT	TOR	12/01/2017	\$37.75	\$7.70	\$14.75	\$0.00	\$60.20
iboniling lon				06/01/2018	\$38.70	\$7.70	\$14.75	\$0.00	\$61.15
				12/01/2018	\$39.65	\$7.70	\$14.75	\$0.00	\$62.10
				06/01/2019	\$40.65	\$7.70	\$14.75	\$0.00	\$63.10
				12/01/2019	\$41.65	\$7.70	\$14.75	\$0.00	\$64.10
				06/01/2020	\$42.64	\$7.70	\$14.75	\$0.00	\$65.09
				12/01/2020	\$43.62	\$7.70	\$14.75	\$0.00	\$66.07
				06/01/2021	\$44.64	\$7.70	\$14.75	\$0.00	\$67.09
For apprentice	e rates see '	'Apprentice- I	ABORER"	12/01/2021	\$45.65	\$7.70	\$14.75	\$0.00	\$68.10
	NST.PER	SON-BLD	DG,SITE,HVY/HWY	05/01/2018	\$ \$42.84	\$10.50	\$15.50	\$0.00	\$68.84
For apprentice	e rates see '	'Apprentice- (OPERATING ENGINEERS"						
IELD ENG.P. PERATING ENG			OG,SITE,HVY/HWY	05/01/2018	\$44.31	\$10.50	\$15.50	\$0.00	\$70.31
For apprentice	e rates see '	'Apprentice- (OPERATING ENGINEERS"						
IELD ENG.R PERATING ENG			G,SITE,HVY/HWY	05/01/2018	\$\$\$\$\$\$\$	\$10.50	\$15.50	\$0.00	\$48.51
			OPERATING ENGINEERS"						

Apprentice - ELEVATOR CONSTRUCTOR - Local 4

Issue Date: 05/25/2018

Classification	Effective Date	Base Wage	Health	Pension	Supplemental Unemployment	Total Rate
FIRE ALARM INSTALLER	03/01/2018	\$50.15	\$13.00	\$17.85	\$0.00	\$81.00
ELECTRICIANS LOCAL 103	09/01/2018	\$51.34	\$13.00	\$17.89	\$0.00	\$82.23
	03/01/2019	\$52.53	\$13.00	\$17.93	\$0.00	\$83.46
For apprentice rates see "Apprentice- ELECTRICIAN"						
FIRE ALARM REPAIR / MAINTENANCE	03/01/2018	\$37.61	\$13.00	\$15.93	\$0.00	\$66.54
/ COMMISSIONING <i>electricians</i>	09/01/2018	\$38.51	\$13.00	\$15.96	\$0.00	\$67.47
For apprentice rates see "Apprentice- TELECOMMUNICATIONS TECHNICIAN"	03/01/2019	\$39.40	\$13.00	\$15.98	\$0.00	\$68.38
FIREMAN (ASST. ENGINEER) OPERATING ENGINEERS LOCAL 4	12/01/2017	\$38.57	\$10.50	\$15.50	\$0.00	\$64.57
For apprentice rates see "Apprentice- OPERATING ENGINEERS"						
FLAGGER & SIGNALER	12/01/2017	\$21.50	\$7.70	\$14.75	\$0.00	\$43.95
LABORERS - ZONE 1	06/01/2018	\$21.50	\$7.70	\$14.75	\$0.00	\$43.95
	12/01/2018	\$22.50	\$7.70	\$14.75	\$0.00	\$44.95
	06/01/2019	\$22.50	\$7.70	\$14.75	\$0.00	\$44.95
	12/01/2019	\$23.50	\$7.70	\$14.75	\$0.00	\$45.95
	06/01/2020	\$23.50	\$7.70	\$14.75	\$0.00	\$45.95
	12/01/2020	\$24.50	\$7.70	\$14.75	\$0.00	\$46.95
	06/01/2021	\$24.50	\$7.70	\$14.75	\$0.00	\$46.95
	12/01/2021	\$24.50	\$7.70	\$14.75	\$0.00	\$46.95
For apprentice rates see "Apprentice- LABORER"						
FLOORCOVERER Floorcoverers local 2168 zone 1	03/01/2016	\$42.13	\$9.80	\$17.62	\$0.00	\$69.55

Apprentice - FLOORCOVERER - Local 2168 Zone I

Step	tive Date - 03/0 percent	/2016 Apprentice Base Wage	Haalth	Pension	Supplemental Unemployment	Total Ra	ta
1	50	\$21.07	\$9.80	\$1.79	\$0.00	\$32.6	6
2	55	\$23.17	\$9.80	\$1.79	\$0.00	\$34.7	6
3	60	\$25.28	\$9.80	\$12.25	\$0.00	\$47.3	3
4	65	\$27.38	\$9.80	\$12.25	\$0.00	\$49.4	3
5	70	\$29.49	\$9.80	\$14.04	\$0.00	\$53.3	3
6	75	\$31.60	\$9.80	\$14.04	\$0.00	\$55.4	4
7	80	\$33.70	\$9.80	\$15.83	\$0.00	\$59.3	3
8	85	\$35.81	\$9.80	\$15.83	\$0.00	\$61.4	4
Note		45/45/55/55/70/70/80/80 (1500hr Steps) 3/ 3&4 \$36.49/ 5&6 \$53.33/ 7&8 \$59.33					
Appr	entice to Journey	vorker Ratio:1:1					
ORK LIFT/CHERRY	-	12/01/201	\$46.63	\$10.50	\$15.50	\$0.00	\$72.63
For apprentice rates see	e "Apprentice- OPERAT	ING ENGINEERS"					
ENERATOR/LIGH		TERS 12/01/201	\$31.80	\$10.50	\$15.50	\$0.00	\$57.80

Classification	Effective Date	Base Wage	Health	Pension	Supplemental Unemployment	Total Rate
GLAZIER (GLASS PLANK/AIR BARRIER/INTERIOR	01/01/2018	\$39.16	\$8.10	\$19.55	\$0.00	\$66.81
SYSTEMS) GLAZIERS LOCAL 35 (ZONE 2)	07/01/2018	\$40.26	\$8.10	\$19.55	\$0.00	\$67.91
	01/01/2019	\$41.36	\$8.10	\$19.55	\$0.00	\$69.01
	07/01/2019	\$42.46	\$8.10	\$19.55	\$0.00	\$70.11
	01/01/2020	\$43.56	\$8.10	\$19.55	\$0.00	\$71.21
	07/01/2020	\$44.66	\$8.10	\$19.55	\$0.00	\$72.31
	01/01/2021	\$45.76	\$8.10	\$19.55	\$0.00	\$73.41

Apprentice - GLAZIER - Local 35 Zone 2

Effecti	ive Date -	01/01/2018	
Stop	noroont		4

Effect	tive Date - 01/01/2018				Supplemental	
Step	percent	Apprentice Base Wage	Health	Pension	Unemployment	Total Rate
1	50	\$19.58	\$8.10	\$0.00	\$0.00	\$27.68
2	55	\$21.54	\$8.10	\$5.06	\$0.00	\$34.70
3	60	\$23.50	\$8.10	\$5.52	\$0.00	\$37.12
4	65	\$25.45	\$8.10	\$5.98	\$0.00	\$39.53
5	70	\$27.41	\$8.10	\$16.79	\$0.00	\$52.30
6	75	\$29.37	\$8.10	\$17.25	\$0.00	\$54.72
7	80	\$31.33	\$8.10	\$17.71	\$0.00	\$57.14
8	90	\$35.24	\$8.10	\$18.63	\$0.00	\$61.97

Effective Date - 07/01/2018

E	mecuv	e Date - 07/01/2018						
S	tep	percent	Apprentice Base Wage	Health	Pension	Unemployment	Total Rate	
1	l	50	\$20.13	\$8.10	\$0.00	\$0.00	\$28.23	
2	2	55	\$22.14	\$8.10	\$5.06	\$0.00	\$35.30	
3	3	60	\$24.16	\$8.10	\$5.52	\$0.00	\$37.78	
4	1	65	\$26.17	\$8.10	\$5.98	\$0.00	\$40.25	
5	5	70	\$28.18	\$8.10	\$16.79	\$0.00	\$53.07	
6	5	75	\$30.20	\$8.10	\$17.25	\$0.00	\$55.55	
7	7	80	\$32.21	\$8.10	\$17.71	\$0.00	\$58.02	
8	3	90	\$36.23	\$8.10	\$18.63	\$0.00	\$62.96	
N	otes:							
		Steps are 750 hrs.						
A	pprer	tice to Journeyworker Ratio:1:1						
HOISTING ENGI OPERATING ENGINE		/CRANES/GRADALLS CAL 4	12/01/2017	7 \$46.63	\$ \$10.50	\$15.50	\$0.00	\$72.63

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		ve Date - 12/01/2017				р :	Supplemental		
	Step	percent	Apprentice Base Wage	Health	l	Pension	Unemployment	Total Rate	•
	1	55	\$25.65	\$10.50)	\$0.00	\$0.00	\$36.15	;
	2	60	\$27.98	\$10.50)	\$15.50	\$0.00	\$53.98	}
	3	65	\$30.31	\$10.50)	\$15.50	\$0.00	\$56.31	L
	4	70	\$32.64	\$10.50)	\$15.50	\$0.00	\$58.64	ł
	5	75	\$34.97	\$10.50)	\$15.50	\$0.00	\$60.97	7
	6	80	\$37.30	\$10.50)	\$15.50	\$0.00	\$63.30)
	7	85	\$39.64	\$10.50)	\$15.50	\$0.00	\$65.64	ŧ
	8	90	\$41.97	\$10.50)	\$15.50	\$0.00	\$67.97	7
	Notes:								
	Appre	ntice to Journeyworker	Ratio:1:6						
HVAC (DUCT		OCAL 17 - A	02/01/201	8 \$	544.11	\$12.20	\$24.12	\$2.41	\$82.84
For apprentice	e rates see "	Apprentice- SHEET METAL V	'ORKER"						
IVAC (ELEC		CONTROLS)	03/01/201	8 \$	50.15	\$13.00	\$17.85	\$0.00	\$81.00
ELECTRICIANS L	OCAL 103		09/01/201	8 \$	51.34	\$13.00	\$17.89	\$0.00	\$82.23
For apprentic	e rates see "	Apprentice- ELECTRICIAN"	03/01/201	9 \$	52.53	\$13.00	\$17.93	\$0.00	\$83.4
HVAC (TESTI THEETMETAL WC		D BALANCING - AIR) DCAL 17 - A	02/01/201	8 §	544.11	\$12.20	\$24.12	\$2.41	\$82.84
For apprentice	e rates see "	Apprentice- SHEET METAL V	ORKER"						
IVAC (TESTI PIPEFITTERS LOO		BALANCING -WATE	R) 09/01/201	7 §	\$51.44	\$9.95	\$18.74	\$0.00	\$80.13
II EI II IERS EOG	CALL 557		09/01/201	8 \$	52.94	\$9.95	\$18.74	\$0.00	\$81.63
			09/01/201	9 §	54.44	\$9.95	\$18.74	\$0.00	\$83.13
E (09/01/202	0 \$	\$55.94	\$9.95	\$18.74	\$0.00	\$84.63
IVAC MECH.		Apprentice- PIPEFITTER" or '		7 4		#0.0 5	¢10.74	¢0.00	
PIPEFITTERS LOG			09/01/201		51.44	\$9.95 \$9.95	\$18.74 \$18.74	\$0.00	\$80.13
			09/01/201		52.94	\$9.95 \$9.95	\$18.74 \$18.74	\$0.00 \$0.00	\$81.6
			09/01/201		54.44	\$9.95 \$9.95	\$18.74 \$18.74	\$0.00 \$0.00	\$83.13 \$84.63
For apprentice	e rates see "	Apprentice- PIPEFITTER" or '	09/01/202 PLUMBER/PIPEFITTER"	0 1	\$55.94	\$9.95	\$10.74	\$0.00	\$64.03
IYDRAULIC			12/01/201	7 §	38.25	\$7.70	\$14.75	\$0.00	\$60.70
ABORERS - ZON	ΈΙ		06/01/201		39.20	\$7.70	\$14.75	\$0.00	\$61.6
			12/01/201		540.15	\$7.70	\$14.75	\$0.00	\$62.60
			06/01/201		641.15	\$7.70	\$14.75	\$0.00	\$63.60
			12/01/201	9 §	542.15	\$7.70	\$14.75	\$0.00	\$64.60
			06/01/202		543.14	\$7.70	\$14.75	\$0.00	\$65.5
			12/01/202	0 \$	544.12	\$7.70	\$14.75	\$0.00	\$66.5
			06/01/202	1 \$	545.14	\$7.70	\$14.75	\$0.00	\$67.5

pprentice -	OPERATING ENGINEERS - Local 4
ee (* 15 (12/01/2017

Classification	Effective Date	Base Wage	Health	Pension	Supplemental Unemployment	Total Rate
INSULATOR (PIPES & TANKS)	09/01/2017	\$47.09	\$11.75	\$14.20	\$0.00	\$73.04
HEAT & FROST INSULATORS LOCAL 6 (BOSTON)	09/01/2018	\$49.34	\$11.75	\$14.20	\$0.00	\$75.29
	09/01/2019	\$51.84	\$11.75	\$14.20	\$0.00	\$77.79

ntice to Journeyworker Ratio:1:4						
Steps are 1 year					 	
80	\$39.47	\$11.75	\$12.70	\$0.00	\$63.92	
70	\$34.54	\$11.75	\$11.95	\$0.00	\$58.24	
60	\$29.60	\$11.75	\$11.20	\$0.00	\$52.55	
50	\$24.67	\$11.75	\$10.45	\$0.00	\$46.87	
percent	Apprentice Base Wage	Health	Pension	Supplemental Unemployment	Total Rate	
D -4- 00/01/2019						
80	\$37.67	\$11.75	\$12.70	\$0.00	\$62.12	
70	\$32.96	\$11.75	\$11.95	\$0.00	\$56.66	
60	\$28.25	\$11.75	\$11.20	\$0.00	\$51.20	
50	\$23.55	\$11.75	\$10.45	\$0.00	\$45.75	
percent	Apprentice Base Wage	Health	Pension	Unemployment	Total Rate	
	50 60 70 80 ve Date - 09/01/2018 percent 50 60 70 80	percent Apprentice Base Wage 50 \$23.55 60 \$28.25 70 \$32.96 80 \$37.67 ve Date - 09/01/2018 percent Apprentice Base Wage 50 \$24.67 60 \$29.60 70 \$34.54 80 \$39.47	percent Apprentice Base Wage Health 50 \$23.55 \$11.75 60 \$28.25 \$11.75 70 \$32.96 \$11.75 80 \$37.67 \$11.75 ve Date - 09/01/2018 Percent Apprentice Base Wage Health 50 \$24.67 \$11.75 60 \$29.60 \$11.75 70 \$34.54 \$11.75 80 \$39.47 \$11.75	percent Apprentice Base Wage Health Pension 50 \$23.55 \$11.75 \$10.45 60 \$28.25 \$11.75 \$11.20 70 \$32.96 \$11.75 \$11.95 80 \$37.67 \$11.75 \$12.70 ve Date - 09/01/2018 percent Apprentice Base Wage Health Pension 50 \$24.67 \$11.75 \$10.45 60 \$29.60 \$11.75 \$11.20 70 \$34.54 \$11.75 \$11.20 70 \$34.54 \$11.75 \$11.20 70 \$34.54 \$11.75 \$11.20 70 \$34.54 \$11.75 \$11.20 70 \$34.54 \$11.75 \$12.70	Percent Apprentice Base Wage Health Pension Unemployment 50 \$23.55 \$11.75 \$10.45 \$0.00 60 \$28.25 \$11.75 \$11.20 \$0.00 70 \$32.96 \$11.75 \$11.95 \$0.00 80 \$37.67 \$11.75 \$12.70 \$0.00 ve Date - 09/01/2018 Supplemental Unemployment 50 \$24.67 \$11.75 \$10.45 \$0.00 60 \$29.60 \$11.75 \$10.45 \$0.00 60 \$24.67 \$11.75 \$10.45 \$0.00 60 \$29.60 \$11.75 \$11.20 \$0.00 60 \$29.60 \$11.75 \$11.20 \$0.00 60 \$34.54 \$11.75 \$11.95 \$0.00 80 \$39.47 \$11.75 \$12.70 \$0.00	Apprentice Base Wage Health Pension Unemployment Total Rate 50 \$23.55 \$11.75 \$10.45 \$0.00 \$45.75 60 \$228.25 \$11.75 \$11.20 \$0.00 \$51.20 70 \$32.96 \$11.75 \$11.95 \$0.00 \$56.66 80 \$37.67 \$11.75 \$12.70 \$0.00 \$62.12 ve Date - 09/01/2018 percent Apprentice Base Wage Health Pension Unemployment Total Rate 50 \$24.67 \$11.75 \$10.45 \$0.00 \$46.87 60 \$224.67 \$11.75 \$11.20 \$0.00 \$46.87 60 \$224.67 \$11.75 \$11.20 \$0.00 \$52.55 70 \$334.54 \$11.75 \$11.95 \$0.00 \$58.24 80 \$39.47 \$11.75 \$12.70 \$0.00 \$63.92

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

IRONWORKI IRONWORKERS LOCAL 7 (BOSTON AREA)

Apprentice - IRONWORKER - Local 7 Boston

Effecti	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:							
notes:							

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** Structural 1:6; Ornamental 1:4

Apprentice to Journeyworker Ratio:**

Classification	Effective Date	Base Wage	Health	Pension	Supplemental Unemployment	Total Rate
JACKHAMMER & PAVING BREAKER OPERATOR	12/01/2017	\$37.75	\$7.70	\$14.75	\$0.00	\$60.20
LABORERS - ZONE 1	06/01/2018	\$38.70	\$7.70	\$14.75	\$0.00	\$61.15
	12/01/2018	\$39.65	\$7.70	\$14.75	\$0.00	\$62.10
	06/01/2019	\$40.65	\$7.70	\$14.75	\$0.00	\$63.10
	12/01/2019	\$41.65	\$7.70	\$14.75	\$0.00	\$64.10
	06/01/2020	\$42.64	\$7.70	\$14.75	\$0.00	\$65.09
	12/01/2020	\$43.62	\$7.70	\$14.75	\$0.00	\$66.07
	06/01/2021	\$44.64	\$7.70	\$14.75	\$0.00	\$67.09
	12/01/2021	\$45.65	\$7.70	\$14.75	\$0.00	\$68.10
For apprentice rates see "Apprentice- LABORER"						
LABORER	12/01/2017	\$37.50	\$7.70	\$14.75	\$0.00	\$59.95
LABORERS - ZONE 1	06/01/2018	\$38.45	\$7.70	\$14.75	\$0.00	\$60.90
	12/01/2018	\$39.40	\$7.70	\$14.75	\$0.00	\$61.85
	06/01/2019	\$40.40	\$7.70	\$14.75	\$0.00	\$62.85
	12/01/2019	\$41.40	\$7.70	\$14.75	\$0.00	\$63.85
	06/01/2020	\$42.39	\$7.70	\$14.75	\$0.00	\$64.84
	12/01/2020	\$43.37	\$7.70	\$14.75	\$0.00	\$65.82
	06/01/2021	\$44.39	\$7.70	\$14.75	\$0.00	\$66.84
	12/01/2021	\$45.40	\$7.70	\$14.75	\$0.00	\$67.85

Apprentice - LABORER - Zone 1 12/01/2017

Effect	ive Date -	12/01/2017				Supplemental		
Step	percent		Apprentice Base Wage	Health	Pension	Unemployment	Total Rate	
1	60		\$22.50	\$7.70	\$14.75	\$0.00	\$44.95	
2	70		\$26.25	\$7.70	\$14.75	\$0.00	\$48.70	
3	80		\$30.00	\$7.70	\$14.75	\$0.00	\$52.45	
4	90		\$33.75	\$7.70	\$14.75	\$0.00	\$56.20	

Effective Date - 06/01/2018

Effect	ive Date -	06/01/2018				Supplemental		
Step	percent		Apprentice Base Wage	Health	Pension	Unemployment	Total Rate	
1	60		\$23.07	\$7.70	\$14.75	\$0.00	\$45.52	
2	70		\$26.92	\$7.70	\$14.75	\$0.00	\$49.37	
3	80		\$30.76	\$7.70	\$14.75	\$0.00	\$53.21	
4	90		\$34.61	\$7.70	\$14.75	\$0.00	\$57.06	
Notes	:							

Apprentice to Journeyworker Ratio:1:5

Classification	Effective Date	Base Wage	Health	Pension	Supplemental Unemployment	Total Rate
LABORER: CARPENTER TENDER LABORERS - ZONE 1	12/01/2017	\$37.50	\$7.70	\$14.75	\$0.00	\$59.95
LADORERS - ZONE I	06/01/2018	\$38.45	\$7.70	\$14.75	\$0.00	\$60.90
	12/01/2018	\$39.40	\$7.70	\$14.75	\$0.00	\$61.85
	06/01/2019	\$40.40	\$7.70	\$14.75	\$0.00	\$62.85
	12/01/2019	\$41.40	\$7.70	\$14.75	\$0.00	\$63.85
	06/01/2020	\$42.39	\$7.70	\$14.75	\$0.00	\$64.84
	12/01/2020	\$43.37	\$7.70	\$14.75	\$0.00	\$65.82
	06/01/2021	\$44.39	\$7.70	\$14.75	\$0.00	\$66.84
Esternation and a set "Assessmention I ADODED"	12/01/2021	\$45.40	\$7.70	\$14.75	\$0.00	\$67.85
For apprentice rates see "Apprentice- LABORER"		*** ***	<u> </u>	01455	#0.00	
LABORERS - ZONE 1	12/01/2017	\$37.50	\$7.70	\$14.75	\$0.00	\$59.95
	06/01/2018	\$38.45	\$7.70	\$14.75	\$0.00	\$60.90
	12/01/2018	\$39.40	\$7.70	\$14.75	\$0.00	\$61.85
	06/01/2019	\$40.40	\$7.70	\$14.75	\$0.00	\$62.85
	12/01/2019	\$41.40	\$7.70	\$14.75	\$0.00	\$63.85
	06/01/2020	\$42.39	\$7.70	\$14.75	\$0.00	\$64.84
	12/01/2020	\$43.37	\$7.70	\$14.75	\$0.00	\$65.82
	06/01/2021	\$44.39	\$7.70	\$14.75	\$0.00	\$66.84
For apprentice rates see "Apprentice- LABORER"	12/01/2021	\$45.40	\$7.70	\$14.75	\$0.00	\$67.85
LABORER: HAZARDOUS WASTE/ASBESTOS REMOVER	12/01/2017	\$37.65	\$7.70	\$14.75	\$0.00	\$60.10
LABORERS - ZONE 1	06/01/2018			\$14.75	\$0.00	
		\$38.60 \$20.55	\$7.70	\$14.75	\$0.00 \$0.00	\$61.05 \$62.00
	12/01/2018	\$39.55 \$40.55	\$7.70	\$14.75		\$62.00
	06/01/2019	\$40.55	\$7.70		\$0.00 \$0.00	\$63.00
For apprentice rates see "Apprentice- LABORER"	12/01/2019	\$41.55	\$7.70	\$14.75	\$0.00	\$64.00
LABORER: MASON TENDER	12/01/2017	\$37.75	\$7.70	\$14.75	\$0.00	\$60.20
LABORERS - ZONE 1	06/01/2018	\$38.70	\$7.70	\$14.75	\$0.00	\$61.15
	12/01/2018	\$39.65	\$7.70	\$14.75	\$0.00	\$62.10
	06/01/2019	\$40.65	\$7.70	\$14.75	\$0.00	\$63.10
	12/01/2019	\$41.65	\$7.70	\$14.75	\$0.00	\$64.10
	06/01/2020	\$42.64	\$7.70	\$14.75	\$0.00	\$65.09
	12/01/2020	\$43.62	\$7.70	\$14.75	\$0.00	\$66.07
	06/01/2021	\$44.64	\$7.70	\$14.75	\$0.00	\$67.09
	12/01/2021	\$45.65	\$7.70	\$14.75	\$0.00	\$68.10
For apprentice rates see "Apprentice- LABORER"			4,		• • • • •	
LABORER: MULTI-TRADE TENDER	12/01/2017	\$37.50	\$7.70	\$14.75	\$0.00	\$59.95
LABORERS - ZONE 1	06/01/2018	\$38.45	\$7.70	\$14.75	\$0.00	\$60.90
	12/01/2018	\$39.40	\$7.70	\$14.75	\$0.00	\$61.85
	06/01/2019	\$40.40	\$7.70	\$14.75	\$0.00	\$62.85
	12/01/2019	\$41.40	\$7.70	\$14.75	\$0.00	\$63.85
	06/01/2020	\$42.39	\$7.70	\$14.75	\$0.00	\$64.84
	12/01/2020	\$43.37	\$7.70	\$14.75	\$0.00	\$65.82
	06/01/2021	\$44.39	\$7.70	\$14.75	\$0.00	\$66.84
	12/01/2021	\$45.40	\$7.70	\$14.75	\$0.00	\$67.85
For apprentice rates see "Apprentice- LABORER"						

Classification	Effective Date	Base Wage	Health	Pension	Supplemental Unemployment	Total Rate
LABORER: TREE REMOVER	12/01/2017	\$37.50	\$7.70	\$14.75	\$0.00	\$59.95
LABORERS - ZONE 1	06/01/2018	\$38.45	\$7.70	\$14.75	\$0.00	\$60.90
	12/01/2018	\$39.40	\$7.70	\$14.75	\$0.00	\$61.85
	06/01/2019	\$40.40	\$7.70	\$14.75	\$0.00	\$62.85
	12/01/2019	\$41.40	\$7.70	\$14.75	\$0.00	\$63.85
	06/01/2020	\$42.39	\$7.70	\$14.75	\$0.00	\$64.84
	12/01/2020	\$43.37	\$7.70	\$14.75	\$0.00	\$65.82
	06/01/2021	\$44.39	\$7.70	\$14.75	\$0.00	\$66.84
	12/01/2021	\$45.40	\$7.70	\$14.75	\$0.00	\$67.85
This classification applies to all tree work associated with the removal of standing tree a utility company for the purpose of operation, maintenance or repair of utility company					s not done for	
LASER BEAM OPERATOR	12/01/2017	\$37.75	\$7.70	\$14.75	\$0.00	\$60.20
LABORERS - ZONE I	06/01/2018	\$38.70	\$7.70	\$14.75	\$0.00	\$61.15
	12/01/2018	\$39.65	\$7.70	\$14.75	\$0.00	\$62.10
	06/01/2019	\$40.65	\$7.70	\$14.75	\$0.00	\$63.10
	12/01/2019	\$41.65	\$7.70	\$14.75	\$0.00	\$64.10
	06/01/2020	\$42.64	\$7.70	\$14.75	\$0.00	\$65.09
	12/01/2020	\$43.62	\$7.70	\$14.75	\$0.00	\$66.07
	06/01/2021	\$44.64	\$7.70	\$14.75	\$0.00	\$67.09
For apprentice rates see "Apprentice- LABORER"	12/01/2021	\$45.65	\$7.70	\$14.75	\$0.00	\$68.10
MARBLE & TILE FINISHERS	02/01/2018	\$39.82	\$10.75	\$18.34	\$0.00	\$68.91
BRICKLAYERS LOCAL 3 - MARBLE & TILE	08/01/2018	\$40.90	\$10.75	\$18.47	\$0.00	\$70.12
	02/01/2019	\$41.41	\$10.75	\$18.47	\$0.00	\$70.63
	08/01/2019	\$42.49	\$10.75	\$18.61	\$0.00	\$71.85
	02/01/2020	\$43.00	\$10.75	\$18.61	\$0.00	\$72.36
	08/01/2020	\$44.08	\$10.75	\$18.76	\$0.00	\$73.59
	02/01/2021	\$44.59	\$10.75	\$18.76	\$0.00	\$74.10
	08/01/2021	\$45.71	\$10.75	\$18.92	\$0.00	\$75.38
	02/01/2022	\$46.18	\$10.75	\$18.92	\$0.00	\$75.85

1	Effectiv	ve Date -	02/01/2018				Supplemental		
5	Step	percent		Apprentice Base Wage	Health	Pension	Unemployment	Total Rate	
	1	50		\$19.91	\$10.75	\$18.34	\$0.00	\$49.00	
	2	60		\$23.89	\$10.75	\$18.34	\$0.00	\$52.98	
	3	70		\$27.87	\$10.75	\$18.34	\$0.00	\$56.96	
	4	80		\$31.86	\$10.75	\$18.34	\$0.00	\$60.95	
	5	90		\$35.84	\$10.75	\$18.34	\$0.00	\$64.93	
1	Effectiv	ve Date -	08/01/2018				Supplemental		
2	Step	percent		Apprentice Base Wage	Health	Pension	Unemployment	Total Rate	
	1	50		\$20.45	\$10.75	\$18.47	\$0.00	\$49.67	
	2	60		\$24.54	\$10.75	\$18.47	\$0.00	\$53.76	
	3	70		\$28.63	\$10.75	\$18.47	\$0.00	\$57.85	
	4	80		\$32.72	\$10.75	\$18.47	\$0.00	\$61.94	
	5	90		\$36.81	\$10.75	\$18.47	\$0.00	\$66.03	
1	Notes:								
İ									
4	Apprer	ntice to Jou	ırneyworker Ratio:1:3						
MARBLE MASC			RS & TERRAZZO MECH	02/01/2018	\$52.10	\$10.75	\$20.03	\$0.00	\$82.88
BRICKLATERS LOCA	1L 5 - MA	IKDLE & IIL	L	08/01/2018	\$53.45	\$10.75	\$20.16	\$0.00	\$84.36
				02/01/2019	\$54.07	\$10.75	\$20.16	\$0.00	\$84.98
				08/01/2019	\$55.42	\$10.75	\$20.30	\$0.00	\$86.47
				02/01/2020	\$56.05	\$10.75	\$20.30	\$0.00	\$87.10
				08/01/2020	\$57.40	\$10.75	\$20.45	\$0.00	\$88.60
				02/01/202	\$58.04	\$10.75	\$20.45	\$0.00	\$89.24
				08/01/2021	\$59.44	\$10.75	\$20.61	\$0.00	\$90.80

02/01/2022

\$60.01

\$20.61

\$10.75

\$0.00

Apprentice -	MARBLE & TILE FINISHER - Local 3 Marble & Tile
Effective Date	- 02/01/2018

\$91.37

	Effecti	ve Date -	02/01/2018				Supplemental		
	Step	percent		Apprentice Base Wage	Health	Pension	Unemployment	Total Rate	
	1	50		\$26.05	\$10.75	\$20.03	\$0.00	\$56.83	
	2	60		\$31.26	\$10.75	\$20.03	\$0.00	\$62.04	
	3	70		\$36.47	\$10.75	\$20.03	\$0.00	\$67.25	
	4	80		\$41.68	\$10.75	\$20.03	\$0.00	\$72.46	
	5	90		\$46.89	\$10.75	\$20.03	\$0.00	\$77.67	
	Effecti	ve Date -	08/01/2018				Supplemental		
	Step	percent		Apprentice Base Wage	Health	Pension	Unemployment	Total Rate	
	1	50		\$26.73	\$10.75	\$20.16	\$0.00	\$57.64	
	2	60		\$32.07	\$10.75	\$20.16	\$0.00	\$62.98	
	3	70		\$37.42	\$10.75	\$20.16	\$0.00	\$68.33	
	4	80		\$42.76	\$10.75	\$20.16	\$0.00	\$73.67	
	5	90		\$48.11	\$10.75	\$20.16	\$0.00	\$79.02	
	Notes:								
	Appre	ntice to Jo	urneyworker Ratio:1:5						
			ON CONST. SITES)	12/01/2017	7 \$46.17	7 \$10.50	\$15.50	\$0.00	\$72.17
OPERATING ENG			PERATING ENGINEERS"						
MECHANICS OPERATING ENGL	MAINT	ENANCE		12/01/2017	7 \$46.17	7 \$10.50	\$15.50	\$0.00	\$72.17
For apprentice	e rates see "	Apprentice- C	PERATING ENGINEERS"						
MILLWRIGHT		·		04/01/2018	3 \$40.42	2 \$9.90	\$18.50	\$0.00	\$68.82
MILLWRIGHTS LC	OCAL 1121	- Zone 1		10/01/2018	3 \$41.32		\$18.50	\$0.00	\$69.72
				04/01/2019	9 \$42.22	2 \$9.90	\$18.50	\$0.00	\$70.62

Apprentice -	MARBLE-TILE-TERRAZZO MECHANIC - Local 3 Marble & Tile
Effective Date	- 02/01/2018

Apprentice - MILLWRIGHT - Local 1121 Zone 1

Effecti	ve Date - 04/01	/2018				Supplemental		
Step	percent	Ар	prentice Base Wage	Health	Pension	Unemployment	Total Rate	
1	55		\$22.23	\$9.90	\$5.31	\$0.00	\$37.44	
2	65		\$26.27	\$9.90	\$15.13	\$0.00	\$51.30	
3	75		\$30.32	\$9.90	\$16.10	\$0.00	\$56.32	
4	85		\$34.36	\$9.90	\$17.06	\$0.00	\$61.32	
Notes:		·						
	Steps are 2,000 h	ours						
Appre	ntice to Journeyw	orker Ratio:1:5						

Classification	Effective Date	Base Wage	Health	Pension	Supplemental Unemployment	Total Rate
MORTAR MIXER	12/01/2017	\$37.75	\$7.70	\$14.75	\$0.00	\$60.20
LABORERS - ZONE I	06/01/2018	\$38.70	\$7.70	\$14.75	\$0.00	\$61.15
	12/01/2018	\$39.65	\$7.70	\$14.75	\$0.00	\$62.10
	06/01/2019	\$40.65	\$7.70	\$14.75	\$0.00	\$63.10
	12/01/2019	\$41.65	\$7.70	\$14.75	\$0.00	\$64.10
	06/01/2020	\$42.64	\$7.70	\$14.75	\$0.00	\$65.09
	12/01/2020	\$43.62	\$7.70	\$14.75	\$0.00	\$66.07
	06/01/2021	\$44.64	\$7.70	\$14.75	\$0.00	\$67.09
	12/01/2021	\$45.65	\$7.70	\$14.75	\$0.00	\$68.10
For apprentice rates see "Apprentice- LABORER"						
OILER (OTHER THAN TRUCK CRANES, GRADALLS) OPERATING ENGINEERS LOCAL 4	12/01/2017	\$23.24	\$10.50	\$15.50	\$0.00	\$49.24
For apprentice rates see "Apprentice- OPERATING ENGINEERS"						
OILER (TRUCK CRANES, GRADALLS) OPERATING ENGINEERS LOCAL 4	12/01/2017	\$27.40	\$10.50	\$15.50	\$0.00	\$53.40
For apprentice rates see "Apprentice- OPERATING ENGINEERS"						
OTHER POWER DRIVEN EQUIPMENT - CLASS II OPERATING ENGINEERS LOCAL 4	12/01/2017	\$46.17	\$10.50	\$15.50	\$0.00	\$72.17
For apprentice rates see "Apprentice- OPERATING ENGINEERS"						
PAINTER (BRIDGES/TANKS)	01/01/2018	\$49.66	\$8.10	\$19.55	\$0.00	\$77.31
PAINTERS LOCAL 35 - ZONE 2	07/01/2018	\$50.76	\$8.10	\$19.55	\$0.00	\$78.41
	01/01/2019	\$51.86	\$8.10	\$19.55	\$0.00	\$79.51
	07/01/2019	\$52.96	\$8.10	\$19.55	\$0.00	\$80.61
	01/01/2020	\$54.06	\$8.10	\$19.55	\$0.00	\$81.71
	07/01/2020	\$55.16	\$8.10	\$19.55	\$0.00	\$82.81
	01/01/2021	\$56.26	\$8.10	\$19.55	\$0.00	\$83.91

Effect	ive Date -	01/01/2018				Supplemental	
Step	percent		Apprentice Base Wage	Health	Pension	Unemployment	Total Rate
1	50		\$24.83	\$8.10	\$0.00	\$0.00	\$32.93
2	55		\$27.31	\$8.10	\$5.06	\$0.00	\$40.47
3	60		\$29.80	\$8.10	\$5.52	\$0.00	\$43.42
4	65		\$32.28	\$8.10	\$5.98	\$0.00	\$46.36
5	70		\$34.76	\$8.10	\$16.79	\$0.00	\$59.65
6	75		\$37.25	\$8.10	\$17.25	\$0.00	\$62.60
7	80		\$39.73	\$8.10	\$17.71	\$0.00	\$65.54
8	90		\$44.69	\$8.10	\$18.63	\$0.00	\$71.42

Apprentice - PAINTER Local 35 - BRIDGES/TANKS

Effective Date -	07/01/2018

Effecti	ve Date - 07/01/2018				Supplemental		
Step	percent	Apprentice Base Wage	Health	Pension	Unemployment	Total Rate	
1	50	\$25.38	\$8.10	\$0.00	\$0.00	\$33.48	
2	55	\$27.92	\$8.10	\$5.06	\$0.00	\$41.08	
3	60	\$30.46	\$8.10	\$5.52	\$0.00	\$44.08	
4	65	\$32.99	\$8.10	\$5.98	\$0.00	\$47.07	
5	70	\$35.53	\$8.10	\$16.79	\$0.00	\$60.42	
6	75	\$38.07	\$8.10	\$17.25	\$0.00	\$63.42	
7	80	\$40.61	\$8.10	\$17.71	\$0.00	\$66.42	
8	90	\$45.68	\$8.10	\$18.63	\$0.00	\$72.41	
Notes:	Steps are 750 hrs.						
Apprei	ntice to Journeyworker Ratio:1:1						
	SANDBLAST, NEW) *	01/01/2018	\$40.56	\$8.10	\$19.55	\$0.00	\$68.21
	faces to be painted are new constructio used. <i>PAINTERS LOCAL 35 - ZONE 2</i>	on, 07/01/2018	\$41.66	\$8.10	\$19.55	\$0.00	\$69.31
NEW paint rate shall be	used. TAINTERS LOCAL 33 - ZONE 2	01/01/2019	\$42.76	\$8.10	\$19.55	\$0.00	\$70.41
		07/01/2019	\$43.86	\$8.10	\$19.55	\$0.00	\$71.51
		01/01/2020	\$44.96	\$8.10	\$19.55	\$0.00	\$72.61
		07/01/2020	\$46.06	\$8.10	\$19.55	\$0.00	\$73.71
		01/01/2021	\$47.16	\$8.10	\$19.55	\$0.00	\$74.81

Effecti	ve Date -	01/01/2018				Supplemental		
Step	percent		Apprentice Base Wage	Health	Pension	Unemployment	Total Rate	
1	50		\$20.28	\$8.10	\$0.00	\$0.00	\$28.38	
2	55		\$22.31	\$8.10	\$5.06	\$0.00	\$35.47	
3	60		\$24.34	\$8.10	\$5.52	\$0.00	\$37.96	
4	65		\$26.36	\$8.10	\$5.98	\$0.00	\$40.44	
5	70		\$28.39	\$8.10	\$16.79	\$0.00	\$53.28	
6	75		\$30.42	\$8.10	\$17.25	\$0.00	\$55.77	
7	80		\$32.45	\$8.10	\$17.71	\$0.00	\$58.26	
8	90		\$36.50	\$8.10	\$18.63	\$0.00	\$63.23	

Apprentice -	PAINTER Local 35 Zone 2 - Spray/Sandblast - New
	01/01/2019

Effective Date - 07/01/2018

Effect	ive Date - 07/01/2018				Supplemental		
Step	percent	Apprentice Base Wage	Health	Pension	Unemployment	Total Rate	
1	50	\$20.83	\$8.10	\$0.00	\$0.00	\$28.93	
2	55	\$22.91	\$8.10	\$5.06	\$0.00	\$36.07	
3	60	\$25.00	\$8.10	\$5.52	\$0.00	\$38.62	
4	65	\$27.08	\$8.10	\$5.98	\$0.00	\$41.16	
5	70	\$29.16	\$8.10	\$16.79	\$0.00	\$54.05	
6	75	\$31.25	\$8.10	\$17.25	\$0.00	\$56.60	
7	80	\$33.33	\$8.10	\$17.71	\$0.00	\$59.14	
8	90	\$37.49	\$8.10	\$18.63	\$0.00	\$64.22	
Notes							
ĺ	Steps are 750 hrs.					l l	
Appro	entice to Journeyworker Ratio:1:1						
	R SANDBLAST, REPAINT)	01/01/2018	3 \$38.62	\$8.10	\$19.55	\$0.00	\$66.27
PAINTERS LOCAL 35 - ZON	E 2	07/01/2018	\$39.72	\$8.10	\$19.55	\$0.00	\$67.37
		01/01/2019	\$40.82	\$8.10	\$19.55	\$0.00	\$68.47
		07/01/2019	\$41.92	\$8.10	\$19.55	\$0.00	\$69.57
		01/01/2020	\$43.02	\$8.10	\$19.55	\$0.00	\$70.67

07/01/2020

01/01/2021

\$44.12

\$45.22

\$8.10

\$8.10

\$19.55

\$19.55

\$0.00

\$0.00

\$71.77

\$72.87

Supplemental

Total Rate

Unemployment

\$19.55

\$19.55

\$19.55

\$19.55

\$19.55

\$0.00

\$0.00

\$0.00

\$0.00

\$0.00

Pension

Effecti	ve Date -	01/01/2018				Supplemental	
Step	percent		Apprentice Base Wage	Health	Pension	Unemployment	Total Rate
1	50		\$19.31	\$8.10	\$0.00	\$0.00	\$27.41
2	55		\$21.24	\$8.10	\$5.06	\$0.00	\$34.40
3	60		\$23.17	\$8.10	\$5.52	\$0.00	\$36.79
4	65		\$25.10	\$8.10	\$5.98	\$0.00	\$39.18
5	70		\$27.03	\$8.10	\$16.79	\$0.00	\$51.92
6	75		\$28.97	\$8.10	\$17.25	\$0.00	\$54.32
7	80		\$30.90	\$8.10	\$17.71	\$0.00	\$56.71
8	90		\$34.76	\$8.10	\$18.63	\$0.00	\$61.49

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

07/01/2018

Effective Date -

Step

Apprentice Base Wage Health percent 1 50 \$19.86 \$8.10 \$0.00 \$0.00 \$27.96 2 55 \$21.85 \$8.10 \$5.06 \$0.00 \$35.01 3 60 \$23.83 \$8.10 \$5.52 \$0.00 \$37.45 4 65 \$0.00 \$25.82 \$8.10 \$5.98 \$39.90 5 70 \$27.80 \$8.10 \$16.79 \$0.00 \$52.69 6 75 \$29.79 \$8.10 \$0.00 \$17.25 \$55.14 7 80 \$31.78 \$0.00 \$8.10 \$17.71 \$57.59 8 90 \$35.75 \$8.10 \$0.00 \$18.63 \$62.48 Notes: Steps are 750 hrs. Apprentice to Journeyworker Ratio:1:1 PAINTER (TRAFFIC MARKINGS) 12/01/2017 \$14.75 \$0.00 \$59.95 \$37.50 \$7.70 LABORERS - ZONE I \$14.75 \$0.00 06/01/2018 \$38.45 \$7.70 \$60.90 12/01/2018 \$14.75 \$0.00 \$39.40 \$7.70 \$61.85 06/01/2019 \$40.40 \$7.70 \$14.75 \$0.00 \$62.85 12/01/2019 \$41.40 \$14.75 \$0.00 \$63.85 \$7.70 06/01/2020 \$14.75 \$0.00 \$64.84 \$42.39 \$7.70 12/01/2020 \$43.37 \$7.70 \$14.75 \$0.00 \$65.82 \$0.00 06/01/2021 \$44.39 \$7.70 \$14.75 \$66.84 12/01/2021 \$14.75 \$0.00 \$67.85 \$45.40 \$7.70 For Apprentice rates see "Apprentice- LABORER" PAINTER / TAPER (BRUSH, NEW) * 01/01/2018 \$39.16 \$19.55 \$0.00 \$8.10 \$66.81 * If 30% or more of surfaces to be painted are new construction, \$19.55 07/01/2018 \$40.26 \$8.10 \$0.00 \$67.91

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

01/01/2019

07/01/2019

01/01/2020

07/01/2020

01/01/2021

\$41.36

\$42.46

\$43.56

\$44.66

\$45.76

\$8.10

\$8.10

\$8.10

\$8.10

\$8.10

\$69.01

\$70.11

\$71.21

\$72.31

\$73.41

\$19.55

\$0.00

\$8.10

Effecti	ive Date -	01/01/2018				Supplemental	
Step	percent		Apprentice Base Wage	Health	Pension	Unemployment	Total Rate
1	50		\$19.58	\$8.10	\$0.00	\$0.00	\$27.68
2	55		\$21.54	\$8.10	\$5.06	\$0.00	\$34.70
3	60		\$23.50	\$8.10	\$5.52	\$0.00	\$37.12
4	65		\$25.45	\$8.10	\$5.98	\$0.00	\$39.53
5	70		\$27.41	\$8.10	\$16.79	\$0.00	\$52.30
6	75		\$29.37	\$8.10	\$17.25	\$0.00	\$54.72
7	80		\$31.33	\$8.10	\$17.71	\$0.00	\$57.14
8	90		\$35.24	\$8.10	\$18.63	\$0.00	\$61.97

Apprentice - PAINTER - Local 35 Zone 2 - BRUSH NEW

Effective Date - 07/01/2018

Effecti	ve Date - 07/01/2018				Supplemental		
Step	percent	Apprentice Base Wage	Health	Pension	Unemployment	Total Rate	
1	50	\$20.13	\$8.10	\$0.00	\$0.00	\$28.23	
2	55	\$22.14	\$8.10	\$5.06	\$0.00	\$35.30	
3	60	\$24.16	\$8.10	\$5.52	\$0.00	\$37.78	
4	65	\$26.17	\$8.10	\$5.98	\$0.00	\$40.25	
5	70	\$28.18	\$8.10	\$16.79	\$0.00	\$53.07	
6	75	\$30.20	\$8.10	\$17.25	\$0.00	\$55.55	
7	80	\$32.21	\$8.10	\$17.71	\$0.00	\$58.02	
8	90	\$36.23	\$8.10	\$18.63	\$0.00	\$62.96	
Notes:	Steps are 750 hrs.						
	Steps are 750 lifs.						
Appre	ntice to Journeyworker Ratio:1:1						
PAINTER / TAPER (B		01/01/2018	8 \$37.22	\$8.10	\$19.55	\$0.00	\$64.87
PAINTERS LOCAL 35 - ZONI	5.2	07/01/2018	\$38.32	\$8.10	\$19.55	\$0.00	\$65.97
		01/01/2019	\$39.42	\$8.10	\$19.55	\$0.00	\$67.07
		07/01/2019	9 \$40.52	\$8.10	\$19.55	\$0.00	\$68.17
		01/01/2020	\$41.62	\$8.10	\$19.55	\$0.00	\$69.27
		07/01/2020	\$42.72	\$8.10	\$19.55	\$0.00	\$70.37

01/01/2021

\$43.82

.

\$71.47

Effect	ive Date - 01/01/2018	3			Supplemental	
Step	percent	Apprentice Base Wage	Health	Pension	Unemployment	Total Rate
1	50	\$18.61	\$8.10	\$0.00	\$0.00	\$26.71
2	55	\$20.47	\$8.10	\$5.06	\$0.00	\$33.63
3	60	\$22.33	\$8.10	\$5.52	\$0.00	\$35.95
4	65	\$24.19	\$8.10	\$5.98	\$0.00	\$38.27
5	70	\$26.05	\$8.10	\$16.79	\$0.00	\$50.94
6	75	\$27.92	\$8.10	\$17.25	\$0.00	\$53.27
7	80	\$29.78	\$8.10	\$17.71	\$0.00	\$55.59
8	90	\$33.50	\$8.10	\$18.63	\$0.00	\$60.23

Apprentice - PAINTER Local 35 Zone 2 - BRUSH REPAINT

Effective Date - 07/01/2018

	Effecti	ve Date - 07/01/2018				Supplemental		
	Step	percent	Apprentice Base Wage	Health	Pension	Unemployment	Total Rate	
	1	50	\$19.16	\$8.10	\$0.00	\$0.00	\$27.26	
	2	55	\$21.08	\$8.10	\$5.06	\$0.00	\$34.24	
	3	60	\$22.99	\$8.10	\$5.52	\$0.00	\$36.61	
	4	65	\$24.91	\$8.10	\$5.98	\$0.00	\$38.99	
	5	70	\$26.82	\$8.10	\$16.79	\$0.00	\$51.71	
	6	75	\$28.74	\$8.10	\$17.25	\$0.00	\$54.09	
	7	80	\$30.66	\$8.10	\$17.71	\$0.00	\$56.47	
	8	90	\$34.49	\$8.10	\$18.63	\$0.00	\$61.22	
[Notes:							
		Steps are 750 hrs.						
L	Appre	ntice to Journeyworker Ratio:1:1						
PANEL & PICK			12/01/2016	5 \$33.08	3 \$10.91	\$10.89	\$0.00	\$54.88
	CK CON	ISTRUCTOR (UNDERPINNING AN	D 08/01/2017	\$44.27	7 \$9.90	\$21.15	\$0.00	\$75.32
DECK) PILE DRIVER LOCA	1L 56 (ZO	NE 1)	08/01/2018	\$46.57	7 \$9.90	\$21.15	\$0.00	\$77.62
	•	Apprentice- PILE DRIVER"	08/01/2019	\$48.94	\$9.90	\$21.15	\$0.00	\$79.99
PILE DRIVER			08/01/2017	\$44.2	7 \$9.90	\$21.15	\$0.00	\$75.32
PILE DRIVER		NE 1)	08/01/2017 08/01/2018			\$21.15 \$21.15	\$0.00 \$0.00	\$75.32 \$77.62

.

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

Apprentice - PILE DRIVER - Local 56 Zone 1

08/01/2018 Effective Date -

Effectiv	e 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	
Notes:							
Appren	tice to Journeyworker Ratio:1:5						
PIPEFITTER & STEAM	FITTER	09/01/2017	7 \$51.44	\$9.95	\$18.74	\$0.00	\$80.13
PIPEFITTERS LOCAL 537		09/01/2018	8 \$52.94	\$9.95	\$18.74	\$0.00	\$81.63
		09/01/2019	9 \$54.44	\$9.95	\$18.74	\$0.00	\$83.13

09/01/2020

\$55.94

.....

\$9.95

\$18.74

\$0.00

\$84.63

	Effectiv Step	percent	09/01/2017	Apprentice Base Wage	Health	Pension	Supplemental Unemployment	Total Rate	
-	1	40		\$20.58	\$9.95	\$7.75	\$0.00	\$38.28	
	2	45		\$23.15	\$9.95 \$9.95	\$18.74	\$0.00	\$58.28	
	3	60		\$23.13	\$9.95 \$9.95	\$18.74 \$18.74	\$0.00	\$51.84	
	4	70							
	5	80		\$36.01 \$41.15	\$9.95 \$9.95	\$18.74 \$18.74	\$0.00 \$0.00	\$64.70 \$69.84	
]	Effectiv	e Date -	09/01/2018				Supplemental		
ŝ	Step	percent		Apprentice Base Wage	Health	Pension	Unemployment	Total Rate	
-	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	
J.	Notes:								
			5; 1:10 thereafter / St Mechanic **1:1;1:2;	eps are 1 yr. 2:4;3:6;4:8;5:10;6:12;7:14;8:17	7;9:20;10:23(N	Max)			
		Refrig/AC		2:4;3:6;4:8;5:10;6:12;7:14;8:17	7;9:20;10:23(Max)		 	
	Appren	Refrig/AC	Mechanic **1:1;1:2;	2:4;3:6;4:8;5:10;6:12;7:14;8:17		Max)	\$14.75	\$0.00	\$60.20
PELAYER	Appren	Refrig/AC	Mechanic **1:1;1:2;	2:4;3:6;4:8;5:10;6:12;7:14;8:17	\$37.75		\$14.75 \$14.75	\$0.00 \$0.00	\$60.20 \$61.15
PELAYER	Appren	Refrig/AC	Mechanic **1:1;1:2;	2:4;3:6;4:8;5:10;6:12;7:14;8:17 * 12/01/2017	\$37.75 \$38.70	\$7.70			
	Appren	Refrig/AC	Mechanic **1:1;1:2;	2:4;3:6;4:8;5:10;6:12;7:14;8:17 * 12/01/2017 06/01/2018	7 \$37.75 8 \$38.70 8 \$39.65	\$7.70 \$7.70	\$14.75	\$0.00	\$61.15
PELAYER	Appren	Refrig/AC	Mechanic **1:1;1:2;	2:4;3:6;4:8;5:10;6:12;7:14;8:17 * 12/01/2017 06/01/2018 12/01/2018	7 \$37.75 8 \$38.70 3 \$39.65 9 \$40.65	\$7.70 \$7.70 \$7.70	\$14.75 \$14.75	\$0.00 \$0.00	\$61.15 \$62.10
	Appren	Refrig/AC	Mechanic **1:1;1:2;	2:4;3:6;4:8;5:10;6:12;7:14;8:17 * 12/01/2017 06/01/2018 12/01/2018 06/01/2019	7 \$37.75 8 \$38.70 8 \$39.65 9 \$40.65 9 \$41.65	\$7.70 \$7.70 \$7.70 \$7.70	\$14.75 \$14.75 \$14.75	\$0.00 \$0.00 \$0.00	\$61.15 \$62.10 \$63.10
	Appren	Refrig/AC	Mechanic **1:1;1:2;	2:4;3:6;4:8;5:10;6:12;7:14;8:17 * 12/01/2017 06/01/2018 12/01/2018 06/01/2019 12/01/2019	7 \$37.75 3 \$38.70 3 \$39.65 9 \$40.65 9 \$41.65 9 \$42.64	\$7.70 \$7.70 \$7.70 \$7.70 \$7.70 \$7.70	\$14.75 \$14.75 \$14.75 \$14.75	\$0.00 \$0.00 \$0.00 \$0.00	\$61.15 \$62.10 \$63.10 \$64.10
PELAYER	Appren	Refrig/AC	Mechanic **1:1;1:2;	2:4;3:6;4:8;5:10;6:12;7:14;8:17 * 12/01/2017 06/01/2018 12/01/2019 12/01/2019 12/01/2019 06/01/2020	7 \$37.75 3 \$38.70 3 \$39.65 9 \$40.65 9 \$41.65 9 \$42.64 9 \$43.62	\$7.70 \$7.70 \$7.70 \$7.70 \$7.70 \$7.70 \$7.70	\$14.75 \$14.75 \$14.75 \$14.75 \$14.75	\$0.00 \$0.00 \$0.00 \$0.00 \$0.00	\$61.15 \$62.10 \$63.10 \$64.10 \$65.09
PELAYER BORERS - ZONE I	Appren 1	Refrig/AC tice to Jou	Mechanic **1:1;1:2; rneyworker Ratio:*	2:4;3:6;4:8;5:10;6:12;7:14;8:17 * 12/01/2017 06/01/2018 12/01/2018 06/01/2019 12/01/2019 06/01/2020 12/01/2020	7 \$37.75 8 \$38.70 8 \$39.65 9 \$40.65 9 \$41.65 9 \$42.64 9 \$43.62 \$44.64	\$7.70 \$7.70 \$7.70 \$7.70 \$7.70 \$7.70 \$7.70 \$7.70	\$14.75 \$14.75 \$14.75 \$14.75 \$14.75 \$14.75	\$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00	\$61.15 \$62.10 \$63.10 \$64.10 \$65.09 \$66.07
For apprentice ra	Appren I	Refrig/AC tice to Jou	Mechanic **1:1;1:2; rneyworker Ratio:*	2:4;3:6;4:8;5:10;6:12;7:14;8:17 12/01/2017 06/01/2018 12/01/2018 06/01/2019 12/01/2019 06/01/2020 12/01/2020 12/01/2021 12/01/2021	7 \$37.75 8 \$38.70 3 \$39.65 9 \$40.65 9 \$41.65 9 \$42.64 9 \$43.62 1 \$44.64 \$45.65	\$7.70 \$7.70 \$7.70 \$7.70 \$7.70 \$7.70 \$7.70 \$7.70 \$7.70 \$7.70	\$14.75 \$14.75 \$14.75 \$14.75 \$14.75 \$14.75 \$14.75 \$14.75	\$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00	\$61.15 \$62.10 \$63.10 \$64.10 \$65.09 \$66.07 \$66.07 \$66.07
For apprentice ra	Appren 1 ates see "A GASFIT	Refrig/AC tice to Jou	Mechanic **1:1;1:2; rneyworker Ratio:*	2:4;3:6;4:8;5:10;6:12;7:14;8:17 * 12/01/2017 06/01/2018 12/01/2019 06/01/2019 06/01/2020 12/01/2020 06/01/2021 12/01/2021 12/01/2021 03/01/2018	7 \$37.75 8 \$38.70 8 \$39.65 9 \$40.65 9 \$41.65 9 \$42.64 9 \$43.62 4 \$44.64 \$45.65 \$54.69	\$7.70 \$7.70 \$7.70 \$7.70 \$7.70 \$7.70 \$7.70 \$7.70 \$7.70 \$7.70 \$7.70	\$14.75 \$14.75 \$14.75 \$14.75 \$14.75 \$14.75 \$14.75 \$14.75 \$14.75 \$14.75	\$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00	\$61.15 \$62.10 \$63.10 \$64.10 \$65.09 \$66.07 \$67.09 \$68.10 \$82.02
For apprentice ra	Appren 1 ates see "A GASFIT	Refrig/AC tice to Jou	Mechanic **1:1;1:2; rneyworker Ratio:*	2:4;3:6;4:8;5:10;6:12;7:14;8:17 12/01/2017 06/01/2018 12/01/2018 06/01/2019 12/01/2019 06/01/2020 12/01/2020 06/01/2021 12/01/2021 03/01/2018 09/01/2018	7 \$37.75 8 \$39.65 9 \$40.65 9 \$41.65 9 \$41.65 9 \$42.64 9 \$43.62 1 \$44.64 \$45.65 \$54.69 8 \$56.19	\$7.70 \$7.70 \$7.70 \$7.70 \$7.70 \$7.70 \$7.70 \$7.70 \$7.70 \$7.70 \$7.70 \$7.70 \$11.57	\$14.75 \$14.75 \$14.75 \$14.75 \$14.75 \$14.75 \$14.75 \$14.75 \$14.75 \$14.75 \$14.75	\$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00	\$61.15 \$62.10 \$63.10 \$64.10 \$65.09 \$66.07 \$66.07 \$67.09 \$68.10 \$82.02 \$83.52
For apprentice ra	Appren 1 ates see "A GASFIT	Refrig/AC tice to Jou	Mechanic **1:1;1:2; rneyworker Ratio:*	2:4;3:6;4:8;5:10;6:12;7:14;8:17 * 12/01/2017 06/01/2018 12/01/2019 12/01/2019 06/01/2020 12/01/2020 06/01/2021 12/01/2021 03/01/2018 09/01/2018 03/01/2019	7 \$37.75 8 \$38.70 8 \$39.65 9 \$40.65 9 \$41.65 9 \$42.64 9 \$43.62 1 \$45.65 3 \$54.69 3 \$56.19 9 \$57.69	\$7.70 \$7.70 \$7.70 \$7.70 \$7.70 \$7.70 \$7.70 \$7.70 \$7.70 \$7.70 \$7.70 \$7.70 \$11.57 \$11.57	\$14.75 \$14.75 \$14.75 \$14.75 \$14.75 \$14.75 \$14.75 \$14.75 \$14.75 \$14.75 \$15.76 \$15.76 \$15.76	\$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00	\$61.15 \$62.10 \$63.10 \$64.10 \$65.09 \$66.07 \$67.09 \$68.10 \$82.02 \$83.52 \$85.02
For apprentice ra	Appren 1 ates see "A GASFIT	Refrig/AC tice to Jou	Mechanic **1:1;1:2; rneyworker Ratio:*	2:4;3:6;4:8;5:10;6:12;7:14;8:17 12/01/2017 06/01/2018 12/01/2018 06/01/2019 12/01/2019 06/01/2020 12/01/2020 06/01/2021 12/01/2021 03/01/2018 09/01/2018 03/01/2019 09/01/2019	7 \$37.75 8 \$39.65 9 \$40.65 9 \$41.65 9 \$41.65 9 \$43.62 1 \$44.64 1 \$45.65 3 \$56.19 9 \$57.69 9 \$59.19	\$7.70 \$7.70 \$7.70 \$7.70 \$7.70 \$7.70 \$7.70 \$7.70 \$7.70 \$7.70 \$7.70 \$11.57 \$11.57 \$11.57 \$11.57	\$14.75 \$14.75 \$14.75 \$14.75 \$14.75 \$14.75 \$14.75 \$14.75 \$14.75 \$14.75 \$15.76 \$15.76 \$15.76 \$15.76	\$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00	\$61.15 \$62.10 \$63.10 \$64.10 \$65.09 \$66.07 \$67.09 \$68.10 \$82.02 \$83.52 \$83.52 \$85.02 \$86.52
For apprentice ra	Appren 1 ates see "A GASFIT	Refrig/AC tice to Jou	Mechanic **1:1;1:2; rneyworker Ratio:*	2:4;3:6;4:8;5:10;6:12;7:14;8:17 * 12/01/2017 06/01/2018 12/01/2019 12/01/2019 06/01/2020 12/01/2020 06/01/2021 12/01/2021 03/01/2018 03/01/2018 03/01/2019 03/01/2019 03/01/2020	7 \$37.75 8 \$39.65 9 \$40.65 9 \$41.65 9 \$42.64 9 \$43.62 1 \$44.64 \$45.65 \$54.69 3 \$56.19 9 \$57.69 9 \$59.19 9 \$60.69	\$7.70 \$7.70 \$7.70 \$7.70 \$7.70 \$7.70 \$7.70 \$7.70 \$7.70 \$7.70 \$7.70 \$11.57 \$11.57 \$11.57 \$11.57 \$11.57	\$14.75 \$14.75 \$14.75 \$14.75 \$14.75 \$14.75 \$14.75 \$14.75 \$14.75 \$15.76 \$15.76 \$15.76 \$15.76 \$15.76	\$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00	\$61.15 \$62.10 \$63.10 \$64.10 \$65.09 \$66.07 \$67.09 \$68.10 \$82.02 \$83.52 \$85.02 \$85.02 \$86.52 \$88.02
PELAYER BORERS - ZONE I	Appren 1 ates see "A GASFIT	Refrig/AC tice to Jou	Mechanic **1:1;1:2; rneyworker Ratio:*	2:4;3:6;4:8;5:10;6:12;7:14;8:17 12/01/2017 06/01/2018 12/01/2018 06/01/2019 12/01/2019 06/01/2020 12/01/2020 06/01/2021 12/01/2021 03/01/2018 09/01/2018 03/01/2019 09/01/2019	7 \$37.75 8 \$38.70 3 \$39.65 9 \$40.65 9 \$41.65 9 \$41.65 9 \$42.64 9 \$43.62 1 \$44.64 \$45.65 \$56.19 9 \$57.69 9 \$59.19 9 \$60.69 9 \$62.19	\$7.70 \$7.70 \$7.70 \$7.70 \$7.70 \$7.70 \$7.70 \$7.70 \$7.70 \$7.70 \$7.70 \$11.57 \$11.57 \$11.57 \$11.57	\$14.75 \$14.75 \$14.75 \$14.75 \$14.75 \$14.75 \$14.75 \$14.75 \$14.75 \$14.75 \$15.76 \$15.76 \$15.76 \$15.76	\$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00	\$61.15 \$62.10 \$63.10 \$64.10 \$65.09 \$66.07 \$67.09 \$68.10 \$82.02 \$83.52 \$83.52 \$85.02 \$86.52

	••	ve Date -	03/01/2018				Supplemental		
	Step	percent	Aj	pprentice Base Wage	Health	Pension	Unemployment	Total Rate	
	1	35		\$19.14	\$11.57	\$5.72	\$0.00	\$36.43	
	2	40		\$21.88	\$11.57	\$6.49	\$0.00	\$39.94	
	3	55		\$30.08	\$11.57	\$8.81	\$0.00	\$50.46	
	4	65		\$35.55	\$11.57	\$10.36	\$0.00	\$57.48	
	5	75		\$41.02	\$11.57	\$11.90	\$0.00	\$64.49	
	Effecti	ve Date -	09/01/2018				Supplemental		
	Step	percent	Aj	pprentice Base Wage	Health	Pension	Unemployment	Total Rate	
	1	35		\$19.67	\$11.57	\$5.72	\$0.00	\$36.96	
	2	40		\$22.48	\$11.57	\$6.49	\$0.00	\$40.54	
	3	55		\$30.90	\$11.57	\$8.82	\$0.00	\$51.29	
	4	65		\$36.52	\$11.57	\$10.36	\$0.00	\$58.45	
	5	75		\$42.14	\$11.57	\$11.90	\$0.00	\$65.61	
	Notes:								
			6; 3:10; 4:14; 5:19/Steps are 1 y h lic\$61.00, Step5 with lic\$67.9						
	Appre		urneyworker Ratio:**						
EUMATIC CONTROLS (TEMP.) EFITTERS LOCAL 537		09/01/2017	7 \$51.44	\$9.95	\$18.74	\$0.00	\$80.13		
FITTERS LO	CAL 537			09/01/201	8 \$52.94	\$9.95	\$18.74	\$0.00	\$81.63
				09/01/2019	9 \$54.44	\$9.95	\$18.74	\$0.00	\$83.13
				09/01/2020	\$55.94	\$9.95	\$18.74	\$0.00	\$84.63
			PIPEFITTER" or "PLUMBER/PIPEFIT	TER"					
EUMATIC Drers - zon		FOOL OPE	ERATOR	12/01/2017	7 \$37.75	\$7.70	\$14.75	\$0.00	\$60.20
JALAS - ZOIV				06/01/201	8 \$38.70	\$7.70	\$14.75	\$0.00	\$61.15
				12/01/201	8 \$39.65	\$7.70	\$14.75	\$0.00	\$62.10
				06/01/201	9 \$40.65	\$7.70	\$14.75	\$0.00	\$63.10
				12/01/2019	9 \$41.65	\$7.70	\$14.75	\$0.00	\$64.10
				06/01/2020	\$42.64	\$7.70	\$14.75	\$0.00	\$65.09
				12/01/2020	\$43.62	\$7.70	\$14.75	\$0.00	\$66.07
				06/01/202	1 \$44.64	\$7.70	\$14.75	\$0.00	\$67.09
Forenza	a rat	A	ADODED"	12/01/202	1 \$45.65	\$7.70	\$14.75	\$0.00	\$68.10
VDERMA		Apprentice- I	ADUKER	12/01/2017	7 \$38.50	\$7.70	\$14.75	\$0.00	\$60.95
ORERS - ZON	IE 1			06/01/201			\$14.75	\$0.00	\$61.90
				12/01/2013			\$14.75	\$0.00	\$62.85
				06/01/2019			\$14.75	\$0.00	\$63.85
				12/01/2019			\$14.75	\$0.00	\$64.85
				06/01/2020			\$14.75	\$0.00	\$65.84
				00/01/2020					
				12/01/2020	<u>ስ ወለለ ንግ</u>	¢770	\$11 75	\$0.00	C6600
				12/01/202 06/01/202			\$14.75 \$14.75	\$0.00 \$0.00	\$66.82 \$67.84

Apprentice - PLUMBER/GASFITTER - Local 12

Classification	Effective Date	Base Wage	Health	Pension	Supplemental Unemployment	Total Rate
For apprentice rates see "Apprentice- LABORER"					onempioyment	
POWER SHOVEL/DERRICK/TRENCHING MACHINE OPERATING ENGINEERS LOCAL 4	12/01/2017	\$46.63	\$10.50	\$15.50	\$0.00	\$72.63
For apprentice rates see "Apprentice- OPERATING ENGINEERS"						
PUMP OPERATOR (CONCRETE) OPERATING ENGINEERS LOCAL 4	12/01/2017	\$46.63	\$10.50	\$15.50	\$0.00	\$72.63
For apprentice rates see "Apprentice- OPERATING ENGINEERS"						
PUMP OPERATOR (DEWATERING, OTHER) OPERATING ENGINEERS LOCAL 4	12/01/2017	\$31.80	\$10.50	\$15.50	\$0.00	\$57.80
For apprentice rates see "Apprentice- OPERATING ENGINEERS"						
READY MIX CONCRETE DRIVERS after 4/30/10 (Drivers Hired After 4/30/2010) <i>TEAMSTERS LOCAL 25b</i>	07/01/2017	\$28.18	\$8.48	\$9.72	\$0.00	\$46.38
READY-MIX CONCRETE DRIVER <i>teamsters local 25b</i>	07/01/2017	\$29.48	\$8.48	\$9.72	\$0.00	\$47.68
RECLAIMERS OPERATING ENGINEERS LOCAL 4	12/01/2017	\$46.17	\$10.50	\$15.50	\$0.00	\$72.17
For apprentice rates see "Apprentice- OPERATING ENGINEERS"						
RIDE-ON MOTORIZED BUGGY OPERATOR	12/01/2017	\$37.75	\$7.70	\$14.75	\$0.00	\$60.20
LABORERS - ZONE I	06/01/2018	\$38.70	\$7.70	\$14.75	\$0.00	\$61.15
	12/01/2018	\$39.65	\$7.70	\$14.75	\$0.00	\$62.10
	06/01/2019	\$40.65	\$7.70	\$14.75	\$0.00	\$63.10
	12/01/2019	\$41.65	\$7.70	\$14.75	\$0.00	\$64.10
	06/01/2020	\$42.64	\$7.70	\$14.75	\$0.00	\$65.09
	12/01/2020	\$43.62	\$7.70	\$14.75	\$0.00	\$66.07
	06/01/2021	\$44.64	\$7.70	\$14.75	\$0.00	\$67.09
For apprentice rates see "Apprentice- LABORER"	12/01/2021	\$45.65	\$7.70	\$14.75	\$0.00	\$68.10
ROLLER/SPREADER/MULCHING MACHINE OPERATING ENGINEERS LOCAL 4	12/01/2017	\$46.17	\$10.50	\$15.50	\$0.00	\$72.17
For apprentice rates see "Apprentice- OPERATING ENGINEERS"						
ROOFER (Inc.Roofer Waterproofng &Roofer Damproofg)	02/01/2018	\$42.36	\$11.35	\$14.80	\$0.00	\$68.51
ROOFERS LOCAL 33	08/01/2018	\$43.46	\$11.35	\$14.80	\$0.00	\$69.61
	02/01/2019	\$44.61	\$11.35	\$14.80	\$0.00	\$70.76

	Appre	ntice - ROOFER - Local 33						
	Effecti	ve Date - 02/01/2018				Supplemental		
	Step	percent	Apprentice Base Wage	Health	Pension	Unemployment	Total Rate	;
	1	50	\$21.18	\$11.35	\$3.44	\$0.00	\$35.97	,
	2	60	\$25.42	\$11.35	\$14.80	\$0.00	\$51.57	,
	3	65	\$27.53	\$11.35	\$14.80	\$0.00	\$53.68	;
	4	75	\$31.77	\$11.35	\$14.80	\$0.00	\$57.92	!
	5	85	\$36.01	\$11.35	\$14.80	\$0.00	\$62.16	Ď
	Effecti	ve Date - 08/01/2018				Supplemental		
	Step	percent	Apprentice Base Wage	Health	Pension	Unemployment	Total Rate	e
	1	50	\$21.73	\$11.35	\$3.44	\$0.00	\$36.52	2
	2	60	\$26.08	\$11.35	\$14.80	\$0.00	\$52.23	1
	3	65	\$28.25	\$11.35	\$14.80	\$0.00	\$54.40)
	4	75	\$32.60	\$11.35	\$14.80	\$0.00	\$58.75	;
	5	85	\$36.94	\$11.35	\$14.80	\$0.00	\$63.09)
	Notes:	** 1:5, 2:6-10, the 1:10; Rero	ofing: 1:4, then 1:1					
		Step 1 is 2000 hrs.; Steps 2-: (Hot Pitch Mechanics' receiv	5 are 1000 hrs. /e \$1.00 hr. above ROOFER)					
	Appre	ntice to Journeyworker Rati	0:**					
		E / PRECAST CONCRETE	02/01/2018	8 \$42.61	\$11.35	\$14.80	\$0.00	\$68.76
OOFERS LOCAL	33		08/01/2018	8 \$43.71	\$11.35	\$14.80	\$0.00	\$69.86
			02/01/2019	9 \$44.86	\$11.35	\$14.80	\$0.00	\$71.01
For apprentice	rates see '	Apprentice- ROOFER"						
SHEETMETAI Sheetmetal wo			02/01/2018	8 \$44.11	\$12.20	\$24.12	\$2.41	\$82.84

Apprentice - ROOFER - Local 33

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Step	ive Date - 02/01/2018 percent	Apprentice Base Wage	Health	Pension	Supplemental Unemployment	Total Rate
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:						
ĺ	Steps are 6 mos.					
Appre	ntice to Journeyworker Ratio	:1:4				
CTOR		06/01/2013	3 \$25.	81 \$7.07	\$7.05	\$0.00 \$39

Apprentice - SHEET METAL WORKER - Local 17-A

Apprentice -	SIGN ERECTOR - Local 35 Zone 2
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	Effecti	ive Date - 06/01/2013				Supplemental		
	Step	percent	Apprentice Base Wage	Health	Pension	Unemployment	Total Ra	ite
	1	50	\$12.91	\$7.07	\$0.00	\$0.00	\$19.	98
	2	55	\$14.20	\$7.07	\$2.45	\$0.00	\$23.	72
	3	60	\$15.49	\$7.07	\$2.45	\$0.00	\$25.	01
	4	65	\$16.78	\$7.07	\$2.45	\$0.00	\$26.	30
	5	70	\$18.07	\$7.07	\$7.05	\$0.00	\$32.	19
	6	75	\$19.36	\$7.07	\$7.05	\$0.00	\$33	48
	7	80	\$20.65	\$7.07	\$7.05	\$0.00	\$34.	77
	8	85	\$21.94	\$7.07	\$7.05	\$0.00	\$36.	06
	9	90	\$23.23	\$7.07	\$7.05	\$0.00	\$37.	35
	Notes:							۰ ۱
		Steps are 4 mos.						
	Appre	ntice to Journeyworker Ratio:1:1						_
SPECIALIZED TEAMSTERS JOINT		H MOVING EQUIP < 35 TONS IL NO. 10 ZONE A	12/01/2016	\$33.54	\$10.91	\$10.89	\$0.00	\$55.34
SPECIALIZED TEAMSTERS JOINT		H MOVING EQUIP > 35 TONS IIL NO. 10 ZONE A	12/01/2016	5 \$33.83	\$10.91	\$10.89	\$0.00	\$55.63

Classification

SPRINKLER FITTER SPRINKLER FITTERS LOCAL 550 - (Section A) Zone 1

Effective Date	Base Wage	Health	Pension	Supplemental Unemployment	Total Rate
03/01/2018	\$57.78	\$9.12	\$18.15	\$0.00	\$85.05
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 Effective Date 03/01/2018

Effecti	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	

Effe	ective Date - 10/01/2018				Supplemental		
Ster	percent	Apprentice Base Wage	Health	Pension	Unemployment	Total Rate	e
1	35	\$20.75	\$9.12	\$8.90	\$0.00	\$38.77	7
2	40	\$23.71	\$9.12	\$8.90	\$0.00	\$41.73	3
3	45	\$26.68	\$9.12	\$8.90	\$0.00	\$44.70)
4	50	\$29.64	\$9.12	\$8.90	\$0.00	\$47.60	6
5	55	\$32.60	\$9.12	\$8.90	\$0.00	\$50.62	2
6	60	\$35.57	\$9.12	\$10.40	\$0.00	\$55.09)
7	65	\$38.53	\$9.12	\$10.40	\$0.00	\$58.0	5
8	70	\$41.50	\$9.12	\$10.40	\$0.00	\$61.02	2
9	75	\$44.46	\$9.12	\$10.40	\$0.00	\$63.98	3
10	80	\$47.42	\$9.12	\$10.40	\$0.00	\$66.94	1
Not	es: Apprentice entered prior 9/3						
	40/45/50/55/60/65/70/75/80 Steps are 850 hours	0/85					
ADI	prentice to Journeyworker Rat						
TEAM BOILER O	PERATOR	12/01/2017	\$46.17	\$10.50	\$15.50	\$0.00	\$72.17
For apprentice rates s	ee "Apprentice- OPERATING ENGINE	EERS"					
AMPERS, SELF-P	ROPELLED OR TRACTOR D	RAWN 12/01/2017	\$46.17	\$10.50	\$15.50	\$0.00	\$72.17
For apprentice rates s	ee "Apprentice- OPERATING ENGINE	EERS"					

Issue Date: 05/25/2018

Classification	Effective Date	Base Wage	Health	Pension	Supplemental Unemployment	Total Rate
TELECOMMUNICATION TECHNICIAN	03/01/2018	\$37.61	\$13.00	\$15.93	\$0.00	\$66.54
ELECTRICIANS LOCAL 103	09/01/2018	\$38.51	\$13.00	\$15.96	\$0.00	\$67.47
	03/01/2019	\$39.40	\$13.00	\$15.98	\$0.00	\$68.38

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

Apprentice - TELECOMMUNICATION TECHNICIAN - Local 103

Effec	tive Date -	09/01/2018				Supplemental		
Step	percent		Apprentice Base Wage	Health	Pension	Unemployment	Total	l Rate
1	40		\$15.40	\$13.00	\$0.46	\$0.00	\$	28.86
2	40		\$15.40	\$13.00	\$0.46	\$0.00	\$	28.86
3	45		\$17.33	\$13.00	\$12.75	\$0.00	\$	43.08
4	45		\$17.33	\$13.00	\$12.75	\$0.00	\$	43.08
5	50		\$19.26	\$13.00	\$13.05	\$0.00	\$	45.31
6	55		\$21.18	\$13.00	\$13.34	\$0.00	\$	47.52
7	60		\$23.11	\$13.00	\$13.62	\$0.00	\$	49.73
8	65		\$25.03	\$13.00	\$13.92	\$0.00	\$	51.95
9	70		\$26.96	\$13.00	\$14.21	\$0.00	\$	54.17
10	75		\$28.88	\$13.00	\$14.50	\$0.00	\$	56.38
Notes								· —,
i								
Appr	entice to Jou	ırneyworker Ratio:1:1						
TERRAZZO FINISHE		-	02/01/2018	8 \$51.00	\$10.75	\$20.03	\$0.00	\$81.78
BRICKLAYERS LOCAL 3 - MARBLE & TILE		08/01/2018	\$52.35	\$10.75	\$20.16	\$0.00	\$83.26	
			02/01/2019	\$52.99	\$10.75	\$20.16	\$0.00	\$83.90
			08/01/2019	\$54.34	\$10.75	\$20.30	\$0.00	\$85.39
			02/01/2020	\$54.98	\$10.75	\$20.30	\$0.00	\$86.03
			08/01/2020	\$56.33	\$10.75	\$20.45	\$0.00	\$87.53

02/01/2021

08/01/2021

02/01/2022

\$56.97

\$58.37

\$58.96

\$10.75

\$10.75

\$10.75

\$20.45

\$20.61

\$20.61

\$88.17

\$89.73

\$90.32

\$0.00

\$0.00

\$0.00

	Effect	tive Date - 02/01/2018				Supplemental		
	Step	percent	Apprentice Base Wage	Health	Pension	Unemployment	Total Rat	e
	1	50	\$25.50	\$10.75	\$20.03	\$0.00	\$56.2	8
	2	60	\$30.60	\$10.75	\$20.03	\$0.00	\$61.3	8
	3	70	\$35.70	\$10.75	\$20.03	\$0.00	\$66.4	8
	4	80	\$40.80	\$10.75	\$20.03	\$0.00	\$71.5	8
	5	90	\$45.90	\$10.75	\$20.03	\$0.00	\$76.6	8
	Notes						 	
EST DODING		entice to Journeyworker Ratio:1:3				<u></u>	* **	• • • • • •
EST BORING 4borers - Fou			12/01/2017			\$14.95	\$0.00	\$61.50
			06/01/2018			\$14.95	\$0.00	\$62.45
			12/01/2018			\$14.95	\$0.00	\$63.40
			06/01/2019			\$14.95	\$0.00	\$64.40
			12/01/2019			\$14.95	\$0.00	\$65.40
			06/01/2020			\$14.95	\$0.00	\$66.39
			12/01/2020			\$14.95	\$0.00	\$67.37
			06/01/202			\$14.95	\$0.00	\$68.39
For apprentic	e rates see	"Apprentice- LABORER"	12/01/2021	\$46.75	\$7.70	\$14.95	\$0.00	\$69.40
EST BORING	G DRIL	LER HELPER	12/01/2017	7 \$37.57	\$7.70	\$14.95	\$0.00	\$60.22
4BORERS - FOU	INDATION	N AND MARINE	06/01/2018	8 \$38.52		\$14.95	\$0.00	\$61.17
			12/01/2018	8 \$39.47	\$7.70	\$14.95	\$0.00	\$62.12
			06/01/2019	9 \$40.47	\$7.70	\$14.95	\$0.00	\$63.12
			12/01/2019	9 \$41.47	\$7.70	\$14.95	\$0.00	\$64.12
			06/01/2020	\$42.46	\$7.70	\$14.95	\$0.00	\$65.11
			12/01/2020	\$43.44	\$7.70	\$14.95	\$0.00	\$66.09
			06/01/2021	\$44.46	\$7.70	\$14.95	\$0.00	\$67.11
			12/01/202	\$45.47	\$7.70	\$14.95	\$0.00	\$68.12
		"Apprentice- LABORER"						
EST BORINO Aborers - Fou			12/01/2017	7 \$37.45	\$7.70	\$14.95	\$0.00	\$60.10
			06/01/2018	\$38.40	\$7.70	\$14.95	\$0.00	\$61.05
			12/01/2018	\$39.35	\$7.70	\$14.95	\$0.00	\$62.00
			06/01/2019	9 \$40.35	\$7.70	\$14.95	\$0.00	\$63.00
			12/01/2019	9 \$41.35	\$7.70	\$14.95	\$0.00	\$64.00
			06/01/2020	\$42.34	\$7.70	\$14.95	\$0.00	\$64.99
			12/01/2020	\$43.32	\$7.70	\$14.95	\$0.00	\$65.97
			06/01/2021	\$44.34	\$7.70	\$14.95	\$0.00	\$66.99
F			12/01/2021	\$45.35	\$7.70	\$14.95	\$0.00	\$68.00
~~		"Apprentice- LABORER"					* **	
RACIORS/P		BLE STEAM GENERATORS	12/01/2017	7 \$46.17	\$10.50	\$15.50	\$0.00	\$72.17

Apprentice - TERRAZZO FINISHER - Local 3 Marble & Tile

Issue Date: 05/25/2018

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Classification For apprentice rates see "Apprentice- OPERATING ENGINEERS"	Effective Date	Base Wage	Health	Pension	Supplemental Unemployment	Total Rate
TRAILERS FOR EARTH MOVING EQUIPMENT TEAMSTERS JOINT COUNCIL NO. 10 ZONE A	12/01/2016	\$34.12	\$10.91	\$10.89	\$0.00	\$55.92
TUNNEL WORK - COMPRESSED AIR	12/01/2017	\$49.73	\$7.70	\$15.35	\$0.00	\$72.78
ABORERS (COMPRESSED AIR)	06/01/2018	\$50.68	\$7.70	\$15.35	\$0.00	\$73.73
	12/01/2018	\$51.63	\$7.70	\$15.35	\$0.00	\$74.68
	06/01/2019	\$52.63	\$7.70	\$15.35	\$0.00	\$75.68
	12/01/2019	\$53.63	\$7.70	\$15.35	\$0.00	\$76.68
	06/01/2020	\$54.62	\$7.70	\$15.35	\$0.00	\$77.67
	12/01/2020	\$55.60	\$7.70	\$15.35	\$0.00	\$78.65
	06/01/2021	\$56.62	\$7.70	\$15.35	\$0.00	\$79.67
For apprentice rates see "Apprentice- LABORER"	12/01/2021	\$57.63	\$7.70	\$15.35	\$0.00	\$80.68
FUNNEL WORK - COMPRESSED AIR (HAZ. WASTE)	12/01/2017	\$51.73	\$7.70	\$15.35	\$0.00	\$74.78
LABORERS (COMPRESSED AIR)	06/01/2018	\$52.68	\$7.70	\$15.35	\$0.00	\$75.73
	12/01/2018	\$53.63	\$7.70	\$15.35	\$0.00	\$76.68
	06/01/2019	\$54.63	\$7.70	\$15.35	\$0.00	\$77.68
	12/01/2019	\$55.63	\$7.70	\$15.35	\$0.00	\$78.68
	06/01/2020	\$56.62	\$7.70	\$15.35	\$0.00	\$79.67
	12/01/2020	\$57.60	\$7.70	\$15.35	\$0.00	\$80.65
	06/01/2021	\$58.62	\$7.70	\$15.35	\$0.00	\$81.67
	12/01/2021	\$59.63	\$7.70	\$15.35	\$0.00	\$82.68
For apprentice rates see "Apprentice- LABORER"						
ΓUNNEL WORK - FREE AIR Laborers (free Air tunnel)	12/01/2017	\$41.80	\$7.70	\$15.35	\$0.00	\$64.85
	06/01/2018	\$42.75	\$7.70	\$15.35	\$0.00	\$65.80
	12/01/2018	\$43.70	\$7.70	\$15.35	\$0.00	\$66.75
	06/01/2019	\$44.70	\$7.70	\$15.35	\$0.00	\$67.75
	12/01/2019	\$45.70	\$7.70	\$15.35	\$0.00	\$68.75
	06/01/2020	\$46.69	\$7.70	\$15.35	\$0.00	\$69.74
	12/01/2020	\$47.67	\$7.70	\$15.35	\$0.00	\$70.72
	06/01/2021	\$48.69	\$7.70	\$15.35	\$0.00	\$71.74
For apprentice rates see "Apprentice- LABORER"	12/01/2021	\$49.70	\$7.70	\$15.35	\$0.00	\$72.75
TUNNEL WORK - FREE AIR (HAZ. WASTE)	12/01/2017	\$43.80	\$7.70	\$15.35	\$0.00	\$66.85
ABORERS (FREE AIR TUNNEL)	06/01/2018	\$44.75	\$7.70	\$15.35	\$0.00	\$67.80
	12/01/2018	\$45.70	\$7.70	\$15.35	\$0.00	\$68.75
	06/01/2019	\$46.70	\$7.70	\$15.35	\$0.00	\$69.75
	12/01/2019	\$40.70 \$47.70	\$7.70 \$7.70	\$15.35	\$0.00	\$09.75 \$70.75
	06/01/2020	\$48.69	\$7.70	\$15.35	\$0.00	\$70.75 \$71.74
	12/01/2020	\$49.67	\$7.70	\$15.35	\$0.00	\$72.72
	06/01/2021	\$50.69	\$7.70	\$15.35	\$0.00	\$72.72
	12/01/2021	\$50.09 \$51.70	\$7.70 \$7.70	\$15.35	\$0.00	\$73.74 \$74.75
For apprentice rates see "Apprentice- LABORER"	12/01/2021	φ31./0	ψ1.10			ψιπ.ΙΟ
VAC-HAUL TEAMSTERS JOINT COUNCIL NO. 10 ZONE A	12/01/2016	\$33.54	\$10.91	\$10.89	\$0.00	\$55.34

Classification	Effective Date	Base Wage	Health	Pension	Supplemental Unemployment	Total Rate
WAGON DRILL OPERATOR	12/01/2017	\$37.75	\$7.70	\$14.75	\$0.00	\$60.20
ABORERS - ZONE 1	06/01/2018	\$38.70	\$7.70	\$14.75	\$0.00	\$61.15
	12/01/2018	\$39.65	\$7.70	\$14.75	\$0.00	\$62.10
	06/01/2019	\$40.65	\$7.70	\$14.75	\$0.00	\$63.10
	12/01/2019	\$41.65	\$7.70	\$14.75	\$0.00	\$64.10
	06/01/2020	\$42.64	\$7.70	\$14.75	\$0.00	\$65.09
	12/01/2020	\$43.62	\$7.70	\$14.75	\$0.00	\$66.07
	06/01/2021	\$44.64	\$7.70	\$14.75	\$0.00	\$67.09
	12/01/2021	\$45.65	\$7.70	\$14.75	\$0.00	\$68.10
For apprentice rates see "Apprentice- LABORER"						
VASTE WATER PUMP OPERATOR OPERATING ENGINEERS LOCAL 4	12/01/2017	\$46.63	\$10.50	\$15.50	\$0.00	\$72.63
For apprentice rates see "Apprentice- OPERATING ENGINEERS"						
VATER METER INSTALLER LUMBERS & GASFITTERS LOCAL 12	03/01/2018	\$54.69	\$11.57	\$15.76	\$0.00	\$82.02
	09/01/2018	\$56.19	\$11.57	\$15.76	\$0.00	\$83.52
	03/01/2019	\$57.69	\$11.57	\$15.76	\$0.00	\$85.02
	09/01/2019	\$59.19	\$11.57	\$15.76	\$0.00	\$86.52
	03/01/2020	\$60.69	\$11.57	\$15.76	\$0.00	\$88.02
	09/01/2020	\$62.19	\$11.57	\$15.76	\$0.00	\$89.52
For apprentice rates see "Apprentice- PLUMBER/PIPEFITTER" or "PLUMBER/GA	03/01/2021 ASEITTER"	\$63.69	\$11.57	\$15.76	\$0.00	\$91.02
Dutside Electrical - East	ISI II I LIK					
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
For apprentice rates see "Apprentice- LINEMAN"						
EQUIPMENT OPERATOR (Class A CDL) DUTSIDE 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 DUTSIDE 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.) DUTSIDE ELECTRICAL WORKERS - EAST LOCAL 104	09/03/2017	\$20.35	\$7.75	\$1.61	\$0.00	\$29.71
For apprentice rates see "Apprentice- LINEMAN"						
OURNEYMAN LINEMAN	09/03/2017	\$45.23	\$7.75	\$16.61	\$0.00	\$69.59

Ε	ffectiv	ve Date - 09/03/2017				Supplemental		
S	tep	percent	Apprentice Base Wage	Health	Pension	Unemployment	Total Rate	
1	1	60	\$27.14	\$7.75	\$3.31	\$0.00	\$38.20	
2	2	65	\$29.40	\$7.75	\$3.38	\$0.00	\$40.53	
3	3	70	\$31.66	\$7.75	\$3.45	\$0.00	\$42.86	
4	1	75	\$33.92	\$7.75	\$5.02	\$0.00	\$46.69	
5	5	80	\$36.18	\$7.75	\$5.09	\$0.00	\$49.02	
6	5	85	\$38.45	\$7.75	\$5.15	\$0.00	\$51.35	
7	7	90	\$40.71	\$7.75	\$7.22	\$0.00	\$55.68	
N	otes:							
А	pprer	tice to Journeyworker Ratio:1:2						
TELEDATA CAB			02/05/2018	\$29.9	8 \$4.70	\$3.15	\$0.00	\$37.83
OUTSIDE ELECTRICA	4L WOR	KERS - EAST LOCAL 104	02/04/2019	\$30.7	3 \$4.70	\$3.17	\$0.00	\$38.60
		/EQUIPMENT OPERATOR	05/05/2018	\$28.2	2 \$4.70	\$3.10	\$0.00	\$36.02
OUTSIDE ELECTRICA	4L WOR	KERS - EAST LOCAL 104	02/04/2019	\$28.9	3 \$4.70	\$3.14	\$0.00	\$36.77
		N/INSTALLER/TECHNICIAN	02/05/2018	\$28.2	2 \$4.70	\$3.10	\$0.00	\$36.02
OUTSIDE ELECTRICA	4L WOR	KERS - EAST LOCAL 104	02/04/2019	\$28.9	3 \$4.70	\$3.14	\$0.00	\$36.77
TREE TRIMMER		KERS - EAST LOCAL 104	01/31/2016	\$18.5	1 \$3.55	\$0.00	\$0.00	\$22.06
operating, maintai	ining, or	only to tree work done: (a) for a utility comparepairing the utility company's equipment, ar ot apply to wholesale tree removal.						
TREE TRIMMER		UNDMAN Kers - East local 104	01/31/2016	\$16.3	2 \$3.55	\$0.00	\$0.00	\$19.87

Apprentice -	LINEMAN (Outside Electrical) - East Local 104
	00/02/2017

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.