

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:	Removal of Cemetery Trees			
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	Effective Date	Base Wage	Health	Pension	Supplemental Unemployment	Total Rate
Construction (2 AXLE) DRIVER - EQUIPMENT	12/01/2016	#22.25	¢10.01	\$10.90		\$55.05
TEAMSTERS JOINT COUNCIL NO. 10 ZONE A	12/01/2016	\$33.25	\$10.91	\$10.89	\$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	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"						
AIR TRACK OPERATOR	06/01/2018	\$38.75	\$7.70	\$15.20	\$0.00	\$61.65
ABORERS - ZONE 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"						
ASBESTOS 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"	12,01,2021	Q 10.20	<i><i>Q1</i>.70</i>	• • • •	• • • • •	<i>\\</i> 000.10
SPHALT/CONCRETE/CRUSHER PLANT-ON SITE	06/01/2018	\$47.08	\$11.00	\$15.50	\$0.00	\$73.58
DPERATING 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	\$55.05 \$54.98	\$11.00	\$15.50	\$0.00	\$81.48
For apprentice rates see "Apprentice- OPERATING ENGINEERS"	12/01/2021	φυτ.70	ψ11.00	ψ10.00	φ0.00	φ 01.τ 0

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 - ZONE 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

Effecti	ive Date -	03/01/2018				Supplemental		
Step	percent		Apprentice Base Wage	Health	Pension	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

Effective Date -	01/01/2019				Supplemental		
Step percent		Apprentice Base Wage	Health	Pension	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:							
Apprentice to J	ourneyworker Ratio:1:4						
BRICK/STONE/ARTIFICIAL M		Y 08/01/2018	8 \$52.91	\$10.75	\$20.66	\$0.00	\$84.32
WATERPROOFING) BRICKLAYERS LOCAL 3 (WALTHAM)		02/01/2019	• • • •		\$20.66	\$0.00	\$84.96
DRICKLATERS LOCAL 3 (WALIFIAM)		08/01/2019	\$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

1	Effectiv	e Date -	08/01/2018	111501v - Locut 5 W uthu			Supplemental		
S	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	
I	Effectiv	e Date -	02/01/2019				Supplemental		
5	Step	percent		Apprentice Base Wage	Health	Pension	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	
1	Notes:								
	Appren	tice to Jou	Irneyworker Ratio:1:5						
BULLDOZER/GI			ER	06/01/2018	8 \$46.61	\$11.00	\$15.50	\$0.00	\$73.11
OPERATING ENGINE	EERS LOO	CAL 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
				12/01/202	1 \$54.43	\$11.00	\$15.50	\$0.00	\$80.93
			PERATING ENGINEERS"						
CAISSON & UNI LABORERS - FOUND				06/01/2018		\$7.70	\$15.40	\$0.00	\$62.20
				12/01/2018		\$7.70	\$15.40	\$0.00	\$63.15
				06/01/2019			\$15.40	\$0.00	\$64.15
					a da a a	\$7.70	\$15.40	\$0.00	¢(5 15
				12/01/2019		\$7.70			\$65.15
				06/01/2020	\$43.04		\$15.40	\$0.00	\$66.14
					\$43.04	\$7.70	\$15.40 \$15.40		
				06/01/2020	0 \$43.04 0 \$44.02	\$7.70 \$7.70	\$15.40	\$0.00	\$66.14

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
	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	ve Date - 03	/01/2019				Supplemental		
Step	percent	Apprentice Ba	ise Wage H	ealth	Pension	Unemployment	Total Rate	
1	50	\$21	.18 \$	\$9.90	\$1.73	\$0.00	\$32.81	
2	60	\$25	.41 \$	\$9.90	\$1.73	\$0.00	\$37.04	
3	70	\$29	.65 \$	\$9.90	\$12.31	\$0.00	\$51.86	
4	75	\$31	.76 \$	\$9.90	\$12.31	\$0.00	\$53.97	
5	80	\$33	.88 \$	\$9.90	\$14.04	\$0.00	\$57.82	
6	80	\$33	.88 \$	\$9.90	\$14.04	\$0.00	\$57.82	
7	90	\$38	.12 \$	\$9.90	\$15.77	\$0.00	\$63.79	
8	90	\$38	.12 \$	\$9.90	\$15.77	\$0.00	\$63.79	
Notes:								
		After 10/1/17; 45/45/55/55/70/70/80/8 .22/ 3&4 \$36.03/ 5&6 \$52.86/ 7&8 \$52						
Appre	ntice to Journ	eyworker Ratio:1:5						
CARPENTER WOOD		1	0/01/2018	\$27.09	\$7.07	\$7.86	\$0.00	\$42.02
CARPENTERS -ZONE 2 (Woo	d Frame)	(4/01/2019	\$27.52	\$7.07	\$7.86	\$0.00	\$42.45
		1	0/01/2019	\$27.95	\$7.07	\$7.86	\$0.00	\$42.88

All Aspects of New Wood Frame Work - As of 9/1/09 Carpentry work on wood-frame WEATHERIZATION projects shall be paid the WOOD FRAME CARPENTER rate.

Effecti	ve Date -	10/01/2018				Supplemental	
Step	percent		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

Apprentice - CARPENTER (Wood Frame) - Zone 2

Effective Date - 04/01/2019

Ef	fective Date -	04/01/2019				Supplemental		
Ste	ep percent		Apprentice Base Wage	Health	Pension	Unemployment	Total Rate	e
1	60		\$16.51	\$7.07	\$0.00	\$0.00	\$23.58	3
2	60		\$16.51	\$7.07	\$0.00	\$0.00	\$23.58	3
3	65		\$17.89	\$7.07	\$7.86	\$0.00	\$32.82	2
4	70		\$19.26	\$7.07	\$7.86	\$0.00	\$34.19)
5	75		\$20.64	\$7.07	\$7.86	\$0.00	\$35.57	7
6	80		\$22.02	\$7.07	\$7.86	\$0.00	\$36.95	5
7	85		\$23.39	\$7.07	\$7.86	\$0.00	\$38.32	2
8	90		\$24.77	\$7.07	\$7.86	\$0.00	\$39.70)
No	otes:							
		ured After 10/1/17; 45/45/55/ \$\$19.26/ 3&4 \$26.72/ 5&6 \$3						
A	pprentice to Jo	urneyworker Ratio:1:5						
CEMENT MASON	RY/PLASTER	lING	07/01/2018	8 \$46.20	\$12.42	\$22.41	\$0.30	\$81.33
BRICKLAYERS LOCAL	3 (WALTHAM)		01/01/2019			\$22.41	\$0.30	\$82.71
			07/01/2019	\$48.32		\$22.41	\$0.30	\$83.45

01/01/2020

\$49.72

\$22.41

\$12.42

\$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	

Effective Date -	01/01/2019

	ive Date -	01/01/2019				Supplemental	
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

Apprentice to Journeyworker Ratio:1:1

Classification	Effective Date	Base Wage	Health	Pension	Supplemental Unemployment	Total Rate
EMO: 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	06/01/2018	\$38.90	\$7.70	\$15.20	\$0.00	\$61.80
ABORERS - ZONE 1	12/01/2018			\$15.20	\$0.00	\$62.75
		\$39.85 \$40.85	\$7.70			
	06/01/2019	\$40.85	\$7.70	\$15.20	\$0.00 \$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"		Ф. _ .го	<i>Q1.10</i>			400.00
EMO: JACKHAMMER OPERATOR	06/01/2018	\$38.90	\$7.70	\$15.20	\$0.00	\$61.80
ABORERS - 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 4BORERS - ZONE 1	06/01/2018	\$38.15	\$7.70	\$15.20	\$0.00	\$61.05
	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		****		¢15.50	*• • • •	
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	08/01/2018	\$65.20	\$0.00	\$21.15	\$0.00	\$06.25
ILE DRIVER LOCAL 56 (ZONE 1)	08/01/2018	\$65.20 \$68.52	\$9.90 \$9.90	\$21.15 \$21.15	\$0.00 \$0.00	\$96.25 \$99.57
For apprentice rates see "Apprentice- PILE DRIVER"	08/01/2019	\$68.52	\$¥.9U	φ21.13	φ 0.00	\$YY.3 /
IVER TENDER	08/01/2018	\$46.57	\$9.90	\$21.15	\$0.00	\$77.62
ILE DRIVER LOCAL 56 (ZONE 1)	08/01/2019	\$48.94	\$9.90	\$21.15	\$0.00	\$77.02 \$79.99
For apprentice rates see "Apprentice- PILE DRIVER"	00/01/2017	ψτ0. / τ	Ψ7.70	<i>₩</i> 2 1.1 <i>0</i>	ψ0.00	Ψ1).))
IVER TENDER (EFFLUENT)	08/01/2018	\$69.86	\$9.90	\$21.15	\$0.00	\$100.91
ILE 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	<i></i>	<i>47.70</i>			÷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	ve 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

	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	
		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:								
	-	Steps 1-2	are 6 mos.; Steps 3-5 are 1	year					
			urneyworker Ratio:1:1						
EVATOR C			ELPER	01/01/2018	\$40.33	\$15.43	\$16.61	\$0.00	\$72.37
	inceron	S LOCAL I		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
F		1 A	CLEVATOR CONSTRUCTOR	01/01/2022	\$45.93	\$16.03	\$20.21	\$0.00	\$82.17
NCE & GUA			ELEVATOR CONSTRUCTOR"	0.6/01/2016		\$7.7 0	¢15.20	¢0.00	
BORERS - ZONI			OK .	06/01/2018			\$15.20 \$15.20	\$0.00	\$61.15
				12/01/2018			\$15.20 \$15.20	\$0.00 \$0.00	\$62.10
				06/01/2019			\$15.20 \$15.20	\$0.00 \$0.00	\$63.10
				12/01/2019					\$64.10
				06/01/2020			\$15.20 \$15.20	\$0.00 \$0.00	\$65.09
				12/01/2020 06/01/2021			\$15.20 \$15.20	\$0.00 \$0.00	\$66.07 \$67.09
				12/01/2021			\$15.20 \$15.20	\$0.00 \$0.00	
For apprentice	e rates see '	'Apprentice- L	ABORER"	12/01/2021	\$45.20	\$7.70	φ13.20	φ0.00	\$68.10
ELD ENG.IN PERATING ENGL			G,SITE,HVY/HWY	05/01/2018	3 \$42.84	\$10.50	\$15.50	\$0.00	\$68.84
For apprentice	e rates see '	'Apprentice- O	PERATING ENGINEERS"						
ELD ENG.PA PERATING ENGL			G,SITE,HVY/HWY	05/01/2018	3 \$44.31	\$10.50	\$15.50	\$0.00	\$70.31
For apprentice	e rates see '	'Apprentice- O	PERATING ENGINEERS"						
		SON-BLDO	G,SITE,HVY/HWY	05/01/2018	8 \$22.51	\$10.50	\$15.50	\$0.00	\$48.51

Apprentice -	ELEVATOR CONSTRUCTOR - Local 4
	01/01/2019

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	03/01/2016	\$42.13	\$9.80	\$17.62	\$0.00	\$69.55
FLOORCOVERERS LOCAL 2168 ZONE I						

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

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	\$39.80 \$40.96	\$8.15	\$20.85	\$0.00	\$69.96
	01/01/2020	\$42.06	\$8.15	\$20.85	\$0.00	\$09.90 \$71.06
	07/01/2020	\$43.16	\$8.15	\$20.85	\$0.00	\$72.16
	01/01/2020	\$44.26	\$8.15	\$20.85 \$20.85	\$0.00	\$72.10
	01/01/2021	ψττ.20	φ0.1 <i>J</i>	φ 2 0.00	ψ0.00	ψ 1 J.20

Effect		07/01/2018					
Step	percent	,,,01,2010	Apprentice Base Wage	Health	Pension	Supplemental 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 - GLAZIER - Local 35 Zone 2

Effective Date - 01/01/2019

Effectiv	ve Date - 01/01/2019				Supplemental		
Step	percent	Apprentice Base Wage	Health	Pension	Unemployment	Total Ra	ate
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						
		06/01/2018	\$ \$47.08	\$11.00	\$15.50	\$0.00	\$73.58
OPERATING ENGINEERS LC	'ING ENGINEERS LOCAL 4		\$48.23	\$11.00	\$15.50	\$0.00	\$74.73
	2 55 3 60 4 65 5 70 6 75 7 80 8 90 Notes: Steps are 750 hrs. Apprentice to Journeyworker Ratio:1:1 ENGINEER/CRANES/GRADALLS	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 -

	Effect	ive Date -	12/01/2018				Supplemental		
	Step	percent		Apprentice Base Wage	Health	Pension	Unemployment	Total 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	ł
	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
	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	1
	Notes:								
								ĺ	
	Appre	ntice to Jou	ırneyworker Ratio:1:6						
HVAC (DUCT SHEETMETAL WO	ORKERS L	OCAL 17 - A		02/01/2018	3 \$44.1	1 \$12.20	\$24.12	\$2.41	\$82.84
			HEET METAL WORKER"						
HVAC (ELECT		CONTROL	LS)	09/01/2018	8 \$50.6	\$13.00		\$0.00	\$81.99
		'Apprentice- E	LECTRICIAN"	03/01/2019	\$51.1	0 \$13.00	\$18.88	\$0.00	\$82.98
HVAC (TESTI SHEETMETAL WO			CING - AIR)	02/01/2018	8 \$44.1	1 \$12.20	\$24.12	\$2.41	\$82.84
For apprentice	e rates see	'Apprentice- S	HEET METAL WORKER"						
· · · · · · · · · · · · · · · · · · ·		D BALANO	CING -WATER)	09/01/2018	3 \$52.9	4 \$9.95	\$18.74	\$0.00	\$81.63
PIPEFITTERS LOC	CAL 537			09/01/2019	9 \$54.4	4 \$9.95	\$18.74	\$0.00	\$83.13
				09/01/2020) \$55.9	4 \$9.95	\$18.74	\$0.00	\$84.63
For apprentice	e rates see	Apprentice- P	IPEFITTER" or "PLUMBER/PIPEF	ITTER"					
HVAC MECHA				09/01/2018	8 \$52.9	4 \$9.95	\$18.74	\$0.00	\$81.63
PIPEFITTERS LOC	AL 35/			09/01/2019	\$54.4	4 \$9.95	\$18.74	\$0.00	\$83.13

09/01/2020

\$55.94

\$9.95

\$18.74

\$0.00

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

\$84.63

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	ive 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	ive 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 Jour	neyworker Ratio:1:4					
NWORKER/WELI WORKERS LOCAL 7 (B			09/16/2018	3 \$40	5.07 \$8.00	\$22.85	\$0.00 \$76.92

	Effectiv	ve Date - 09/16/2018				Supplemental		
	Step	percent	Apprentice Base Wage	Health	Pension	Unemployment	Total Rate	
	1	60	\$27.64	\$8.00	\$22.85	\$0.00	\$58.49	
	2	70	\$32.25	\$8.00	\$22.85	\$0.00	\$63.10	
	3	75	\$34.55	\$8.00	\$22.85	\$0.00	\$65.40	
	4	80	\$36.86	\$8.00	\$22.85	\$0.00	\$67.71	
	5	85	\$39.16	\$8.00	\$22.85	\$0.00	\$70.01	
	6	90	\$41.46	\$8.00	\$22.85	\$0.00	\$72.31	
	Notes:	** Structural 1:6; Ornamental 1:4						
	Apprer	ntice to Journeyworker Ratio:**						
		VING BREAKER OPERATOR	06/01/2018	\$38.25	\$7.70	\$15.20	\$0.00	\$61.15
LABORERS - ZONE	51		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
	rates see "	Apprentice- LABORER"						
LABORER LABORERS - ZONE	51		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	\$0.00	\$64.84
			12/01/2020			\$15.20	\$0.00	\$65.82
			06/01/2021			\$15.20	\$0.00	\$66.84
			12/01/2021	\$44.95	\$7.70	\$15.20	\$0.00	\$67.85

Apprentice - IRONWORKER - Local 7 Boston

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		tice - $LABORER - Zone 1$						
	Step	ve Date - 06/01/2018 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	
	Effectiv	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:		·					
	Apprer	ntice to Journeyworker Ratio:1:5						
LABORER: CAI	RPENT	ER TENDER	06/01/2018	\$38.00	\$7.70	\$15.20	\$0.00	\$60.90
LABORERS - ZONE	1		12/01/2018			\$15.20	\$0.00	\$61.85
			06/01/2019			\$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"						
LABORER: CEN LABORERS - ZONE		FINISHER TENDER	06/01/2018	\$38.00	\$7.70	\$15.20	\$0.00	\$60.90
LADORERS - ZOINE	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"						
LABORER: HAZ		DUS WASTE/ASBESTOS REMOV	00/01/2018		\$7.70	\$15.20	\$0.00	\$61.05
			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 rate	ates see "A	Apprentice- LABORER"	12/01/2019	\$41.10	\$7.70	\$15.20	\$0.00	\$64.00

For apprentice rates see "Apprentice- LABORER"

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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

	Effectiv	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	
	Effectiv	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:								
	Apprei	ntice to Jo	urneyworker Ratio:1:5						
MECH. SWEEP	PER OPI	ERATOR ((ON CONST. SITES)	06/01/2018	3 \$46.6	\$11.00	\$15.50	\$0.00	\$73.11
OPERATING ENGI	NEERS LC	OCAL 4		12/01/2018			\$15.50		\$74.25
				06/01/2019			\$15.50		\$75.34
				12/01/2019			\$15.50		\$76.48
				06/01/2020	\$51.0	6 \$11.00	\$15.50	\$0.00	\$77.56
				12/01/2020		\$11.00	\$15.50	\$0.00	\$78.70
				06/01/2021	\$53.2	\$11.00	\$15.50	\$0.00	\$79.79
				12/01/2021	\$54.4	3 \$11.00	\$15.50	\$0.00	\$80.93
			DPERATING ENGINEERS"						
MECHANICS N OPERATING ENGIN				06/01/2018	\$46.6	\$11.00	\$15.50	\$0.00	\$73.11
of Elements Elem	VEEKS EC			12/01/2018	\$47.7	\$11.00	\$15.50	\$0.00	\$74.25
				06/01/2019	\$48.8	\$4 \$11.00	\$15.50	\$0.00	\$75.34
				12/01/2019	\$49.9	\$11.00	\$15.50	\$0.00	\$76.48
				06/01/2020	\$51.0	6 \$11.00	\$15.50	\$0.00	\$77.56
				12/01/2020	\$52.2	\$11.00	\$15.50	\$0.00	\$78.70
				06/01/2021	\$53.2	\$11.00	\$15.50		\$79.79
For anneating	ratas sas "	Annrantica (DED ATING ENGINEEDS"	12/01/2021	\$54.4	\$11.00	\$15.50	\$0.00	\$80.93
MILLWRIGHT			OPERATING ENGINEERS"	10/01/201		0 0 00	¢10.50		ф.(р. 7 2
MILL W KIGHT		·		10/01/2018			\$18.50		\$69.72
				04/01/2019	\$42.2	\$9.90	\$18.50	\$0.00	\$70.62

Apprentice - MARBLE-TILE-TERRAZZO MECHANIC - Local 3 Marble & Tile Effective Date - 08/01/2018

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		ive Date -	10/01/2018	Lone 1					
	Step	percent	20/01/2010	Apprentice Base Wage	Health	Pension	Supplemental Unemployment	Total F	Rate
	1	55		\$22.73	\$9.90	\$5.31	\$0.00		7.94
	2	65		\$26.86	\$9.90	\$15.13	\$0.00		1.89
	3	75		\$30.99	\$9.90	\$16.10	\$0.00		6.99
	4	85		\$35.12	\$9.90	\$17.06	\$0.00		2.08
				\$\$ 55.12	ψ	ψ17.00	\$0.00	φ0 <u>-</u>	2.00
	Effect	ive Date -	04/01/2019				Supplemental		
	Step	percent		Apprentice Base Wage	Health	Pension	Unemployment	Total F	Rate
	1	55		\$23.22	\$9.90	\$5.31	\$0.00	\$38	8.43
	2	65		\$27.44	\$9.90	\$15.13	\$0.00	\$52	2.47
	3	75		\$31.67	\$9.90	\$16.10	\$0.00	\$57	7.67
	4	85		\$35.89	\$9.90	\$17.06	\$0.00	\$62	2.85
	Notos								_
	Notes	•							
			2,000 hours						
		entice to Jo	urneyworker Ratio:1:5						
MORTAR M Aborers - Zo				06/01/2018	\$38.25	\$7.70	\$15.20	\$0.00	\$61.15
ADOREKS - ZO	INE I			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
		"Apprentice- L					¢15.50		
OPERATING EN			CRANES,GRADALLS)	06/01/2018		\$11.00	\$15.50	\$0.00	\$49.64
				12/01/2018		\$11.00	\$15.50	\$0.00	\$50.21
				06/01/2019			\$15.50	\$0.00	\$50.76
				12/01/2019		\$11.00	\$15.50	\$0.00	\$51.33
				06/01/2020		\$11.00	\$15.50 \$15.50	\$0.00	\$51.88
				12/01/2020		\$11.00	\$15.50 \$15.50	\$0.00	\$52.45 \$52.00
				06/01/2021		\$11.00	\$15.50 \$15.50	\$0.00	\$53.00
For apprent	ice rates see	"Apprentice- C	PPERATING ENGINEERS"	12/01/2021	\$27.08	\$11.00	\$15.50	\$0.00	\$53.58
DILER (TRU		,	DALLS)	06/01/2018	\$27.40	\$11.00	\$15.50	\$0.00	\$53.90
OPERATING EN	GINEERS L	OCAL 4		12/01/2018		\$11.00	\$15.50	\$0.00	\$54.57
				06/01/2019		\$11.00	\$15.50	\$0.00	\$55.22
				12/01/2019		\$11.00	\$15.50	\$0.00	\$55.89
				06/01/2020		\$11.00	\$15.50	\$0.00	\$56.54
				12/01/2020		\$11.00	\$15.50	\$0.00	\$57.22
				06/01/2021			\$15.50	\$0.00	\$57.86
				00/01/2021	401.00	4			

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

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	percent	Apprentice Base Wag	e Health	Pension	Supplemental Unemployment	Total Rate
	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
3	90	\$45.32	\$8.15	\$19.83	\$0.00	\$73.30
lotes					·	
	Steps are 750 hrs.					

Apprentice to Journeyworker Ratio:1:1

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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
4	65		\$26.59	\$8.15	\$6.31	\$0.00	\$41.05
5	70		\$28.64	\$8.15	\$17.24	\$0.00	\$54.03
6	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

E	ffective Da	te - 01/01/2019				Supplemental		
St	tep perc	ent	Apprentice Base Wage	Health	Pension	Unemployment	Total Ra	ate
1	50		\$20.63	\$8.15	\$0.00	\$0.00	\$28.	78
2	55		\$22.69	\$8.15	\$5.64	\$0.00	\$36.	48
3	60		\$24.76	\$8.15	\$6.15	\$0.00	\$39.	06
4	65		\$26.82	\$8.15	\$6.66	\$0.00	\$41.	63
5	70		\$28.88	\$8.15	\$17.78	\$0.00	\$54.	81
6	75		\$30.95	\$8.15	\$18.29	\$0.00	\$57.	39
7	80		\$33.01	\$8.15	\$18.80	\$0.00	\$59.	96
8	90		\$37.13	\$8.15	\$19.83	\$0.00	\$65.	11
N	otes:							-
	Step	s are 750 hrs.						
A	pprentice (o Journeyworker Ratio:1:1						_
		DBLAST, REPAINT)	07/01/2018	8 \$38.97	\$8.15	\$20.15	\$0.00	\$67.27
PAINTERS LOCAL 35 -	ZONE 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

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	ve 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

]	Effect	ive Date - 01/01/2019				Supplemental			
5	Step	percent	Apprentice Base Wage	Health	Pension	Unemployment	Total Rate	e	
	1	50	\$19.66	\$8.15	\$0.00	\$0.00	\$27.81	1	
	2	55	\$21.63	\$8.15	\$5.64	\$0.00	\$35.42	\$35.42	
	3	60	\$23.59	\$8.15 \$6.15		\$0.00	\$37.89	\$37.89	
	4	65	\$25.56		\$8.15 \$6.66		\$40.3 [′]	\$40.37	
	5	70	\$27.52	\$8.15	\$17.78	\$0.00	\$53.45	5	
	6 75 7 80 8 90		\$29.49	\$8.15 \$18.2		\$0.00	\$55.93	3	
			\$31.46		\$8.15 \$18.80		\$58.4	\$58.41	
			\$35.39	\$8.15 \$19.83		\$0.00	\$63.37	7	
[]	Notes:	Steps are 750 hrs.			·				
	Appre	ntice to Journeyworker Ratio:1:1							
AINTER (TRAI		MARKINGS)	06/01/2018	\$ \$38.0	0 \$7.70	\$15.20	\$0.00	\$60.90	
ABORERS - ZONE I			12/01/2018	\$38.9	5 \$7.70	\$15.20	\$0.00	\$61.85	
			06/01/2019	\$39.9	5 \$7.70	\$15.20	\$0.00	\$62.85	
			12/01/2019	\$40.9	5 \$7.70	\$15.20	\$0.00	\$63.85	
			06/01/2020	\$41.9	4 \$7.70	\$15.20	\$0.00	\$64.84	
			12/01/2020	\$42.9	2 \$7.70	\$15.20	\$0.00	\$65.82	
			06/01/2021	\$43.9	4 \$7.70	\$15.20	\$0.00	\$66.84	
For Appropriate r	ntas saa	"Apprentice- LABORER"	12/01/2021	\$44.9	5 \$7.70	\$15.20	\$0.00	\$67.85	
		RUSH, NEW) *	07/01/2018	\$ \$39.5	1 \$8.15	\$20.15	\$0.00	\$67.81	
If 30% or more	of sur	faces to be painted are new constructio				\$20.85	\$0.00	\$68.86	
EW paint rate s	hall be	e used.PAINTERS LOCAL 35 - ZONE 2	07/01/2019			\$20.85	\$0.00	\$69.96	
			01/01/2020			\$20.85	\$0.00	\$71.06	
			01,01/2020	÷.2.0	÷ \$0.10			\$1100	

07/01/2020

01/01/2021

\$43.16

\$44.25

\$72.16

\$73.25

\$20.85

\$20.85

\$8.15

\$8.15

\$0.00

\$0.00

Effect	ive Date - 07/01/2	018			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	PAINTERS LOCAL 35 - ZONE 2		9 \$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

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\$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	\$	\$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 \$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 \$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

		ive Date -	09/01/2018	12					
	Step	percent		Apprentice 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	
		ive Date -	03/01/2019				Supplemental		
	Step	percent	ŀ	Apprentice 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:	** 1:2; 2:0	6; 3:10; 4:14; 5:19/Steps are 1 n lic\$62.12, Step5 with lic\$69	-					
	Appre	ntice to Jou	ırneyworker Ratio:**						
NEUMATIC C		OLS (TEM	P.)	09/01/2018	8 \$52.94	\$9.95	\$18.74	\$0.00	\$81.63
PEFITTERS LOC.	'AL 537			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
			IPEFITTER" or "PLUMBER/PIPEFI	TTER"					
NEUMATIC E Iborers - zone		FOOL OPE	RATOR	06/01/2018	\$38.25	\$7.70	\$15.20	\$0.00	\$61.15
DORERS - ZONE				12/01/2018	\$39.20	\$7.70	\$15.20	\$0.00	\$62.10
				06/01/2019	9 \$40.20	\$7.70	\$15.20	\$0.00	\$63.10
				12/01/2019	9 \$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
				06/01/202	\$44.19	\$7.70	\$15.20	\$0.00	\$67.09
For apprentice	rates see '	'Annrentice- I	ABORER"	12/01/2021	\$45.20	\$7.70	\$15.20	\$0.00	\$68.10
OWDERMAN	& BLA			06/01/2018	3 \$39.00	\$7.70	\$15.20	\$0.00	\$61.90
BORERS - ZONE	21			12/01/2018			\$15.20	\$0.00	\$62.85
				06/01/2019			\$15.20	\$0.00	\$63.85
				12/01/2019			\$15.20	\$0.00	\$64.85
				06/01/2020			\$15.20	\$0.00	\$65.84
				12/01/2020			\$15.20	\$0.00	\$66.82
				06/01/2021			\$15.20	\$0.00	\$67.84
				12/01/2021			\$15.20	\$0.00	\$68.85
For apprentice	rates see '	'Apprentice- L	ABORER"	12/01/202	φ10.70	φι.ιΟ	÷		\$00.00

Apprentice -	PLUMBER/GASFITTER - Local 12

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	

Effect Step	ive Date - 02/01/2019 percent				Supplemental Unemployment	Total Rate	
<u></u>	50			Pension			
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; Re Step 1 is 2000 hrs.; Steps 2 (Hot Pitch Mechanics' reco					 	
Appre	ntice to Journeyworker Ra	tio:**					
	E / PRECAST CONCRETE	08/01/2018	\$42.61	\$11.35	\$15.90	\$0.00	\$69.86
OOFERS 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	Health	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:** 11/07/2018

Classification

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

	Effective Date	Base Wage	Health	Pension	Supplemental Unemployment	Total Rate
R	10/01/2018	\$58.53	\$9.12	\$18.90	\$0.00	\$86.55
CAL 550 - (Section A) Zone 1	01/01/2019	\$57.98	\$9.47	\$19.10	\$0.00	\$86.55
	03/01/2019	\$59.48	\$9.47	\$19.10	\$0.00	\$88.05
	10/01/2019	\$60.98	\$9.47	\$19.10	\$0.00	\$89.55
	03/01/2020	\$62.48	\$9.47	\$19.10	\$0.00	\$91.05
	10/01/2020	\$63.98	\$9.47	\$19.10	\$0.00	\$92.55
	03/01/2021	\$65.48	\$9.47	\$19.10	\$0.00	\$94.05

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

- ppro	intice						
Effect	ive Date -	10/01/2018				Supplemental	
Step	percent		Apprentice Base Wage	Health	Pension	Unemployment	Total Rate
1	35		\$20.49	\$9.12	\$8.90	\$0.00	\$38.51
2	40		\$23.41	\$9.12	\$8.90	\$0.00	\$41.43
3	45		\$26.34	\$9.12	\$8.90	\$0.00	\$44.36
4	50		\$29.27	\$9.12	\$8.90	\$0.00	\$47.29
5	55		\$32.19	\$9.12	\$8.90	\$0.00	\$50.21
6	60		\$35.12	\$9.12	\$10.40	\$0.00	\$54.64
7	65		\$38.04	\$9.12	\$10.40	\$0.00	\$57.56
8	70		\$40.97	\$9.12	\$10.40	\$0.00	\$60.49
9	75		\$43.90	\$9.12	\$10.40	\$0.00	\$63.42
10	80		\$46.82	\$9.12	\$10.40	\$0.00	\$66.34

	ive Date -	01/01/2019				Supplemental	
Step	percent		Apprentice Base Wage	Health	Pension	Unemployment	Total Rate
1	35		\$20.29	\$9.47	\$9.10	\$0.00	\$38.86
2	40		\$23.19	\$9.47	\$9.10	\$0.00	\$41.76
3	45		\$26.09	\$9.47	\$9.10	\$0.00	\$44.66
4	50		\$28.99	\$9.47	\$9.10	\$0.00	\$47.56
5	55		\$31.89	\$9.47	\$9.10	\$0.00	\$50.46
6	60		\$34.79	\$9.47	\$10.60	\$0.00	\$54.86
7	65		\$37.69	\$9.47	\$10.60	\$0.00	\$57.76
8	70		\$40.59	\$9.47	\$10.60	\$0.00	\$60.66
9	75		\$43.49	\$9.47	\$10.60	\$0.00	\$63.56
10	80		\$46.38	\$9.47	\$10.60	\$0.00	\$66.45
Notes:	40/45/50/	e entered prior 9/30/10: 55/60/65/70/75/80/85 850 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

nccu	ive Date -	09/01/2018				Supplemental	
tep	percent		Apprentice Base Wage	Health	Pension	Unemployment	Total Rate
	40		\$15.19	\$13.00	\$0.46	\$0.00	\$28.65
	40		\$15.19	\$13.00	\$0.46	\$0.00	\$28.65
	45		\$17.09	\$13.00	\$13.06	\$0.00	\$43.15
ļ	45		\$17.09	\$13.00	\$13.06	\$0.00	\$43.15
i	50		\$18.99	\$13.00	\$13.37	\$0.00	\$45.36
•	55		\$20.88	\$13.00	\$13.67	\$0.00	\$47.55
,	60		\$22.78	\$13.00	\$13.96	\$0.00	\$49.74
	65		\$24.68	\$13.00	\$14.26	\$0.00	\$51.94
)	70		\$26.58	\$13.00	\$14.56	\$0.00	\$54.14
0	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	ive 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

	The cti	ve Date - 08/01/2018						
	Step	percent	Apprentice Base Wage	Health	Pension	Supplemental 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	4	80	\$41.48	\$10.75	\$20.03	\$0.00	\$72.26	
:	5	90	\$46.67	\$10.75	\$20.03	\$0.00	\$77.45	
F	Effecti	ve Date - 02/01/2019				Supplemental		
S	Step	percent	Apprentice Base Wage	Health	Pension	Unemployment	Total Rate	
	1	50	\$26.25	\$10.75	\$20.03	\$0.00	\$57.03	
2	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	4	80	\$41.99	\$10.75	\$20.03	\$0.00	\$72.77	
:	5	90	\$47.24	\$10.75	\$20.03	\$0.00	\$78.02	
1	Notes:							
A	Appre	ntice to Journeyworker Ratio:1	1:3					
EST BORING D			06/01/2018	\$39.35	\$7.70	\$15.40	\$0.00	\$62.45
BORERS - FOUND	ATION	AND MARINE	12/01/2018	\$40.30	\$7.70	\$15.40	\$0.00	\$63.40
			06/01/2019	\$41.30	\$7.70	\$15.40	\$0.00	\$64.40
			12/01/2019	\$42.30	\$7.70	\$15.40	\$0.00	\$65.40
			06/01/2020	\$43.29	\$7.70	\$15.40	\$0.00	\$66.39
			12/01/2020	\$44.27	\$7.70	\$15.40	\$0.00	\$67.37
			06/01/2021	\$45.29	\$7.70	\$15.40	\$0.00	\$68.39
For appropriate rat	tan naa "	Apprentice- LABORER"	12/01/2021	\$46.30	\$7.70	\$15.40	\$0.00	\$69.40
EST BORING D		••	06/01/2018	8 \$38.07	\$7.70	\$15.40	\$0.00	\$61.17
BORERS - FOUND	ATION	AND MARINE	12/01/2018			\$15.40	\$0.00	\$62.12
			06/01/2019			\$15.40	\$0.00	\$63.12
			12/01/2019			\$15.40	\$0.00	\$64.12
			06/01/2020			\$15.40	\$0.00	\$65.11
			12/01/2020			\$15.40	\$0.00	\$66.09
			06/01/2021			\$15.40	\$0.00	\$67.11
			12/01/2021			\$15.40	\$0.00	\$68.12
For apprentice rat	tes see "	Apprentice- LABORER"	12,01/2021	φ15.02	φι.ιΟ	+	- 0.00	\$00.1Z

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

For apprentice rates see "Apprentice- LABORER"

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"						
RACTORS/PORTABLE STEAM GENERATORS	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"						
RAILERS FOR EARTH MOVING EQUIPMENT EAMSTERS 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
IBORERS (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"						
UNNEL WORK - COMPRESSED AIR (HAZ. WASTE)	06/01/2018	\$52.23	\$7.70	\$15.80	\$0.00	\$75.73
ABORERS (COMPRESSED 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
ABORERS (FREE AIR TUNNEL)	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) LABORERS (FREE AIR TUNNEL)	06/01/2018	\$44.30	\$7.70	\$15.80	\$0.00	\$67.80
LADOKEKS (FREE AIK 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
For apprentice rates see "Apprentice- LABORER"	12/01/2021	\$51.25	\$7.70	\$15.80	\$0.00	\$74.75
VAC-HAUL	12/01/2016	\$33.54	\$10.91	\$10.89	\$0.00	\$55.34
TEAMSTERS JOINT COUNCIL NO. 10 ZONE A	12/01/2010	\$33.34	\$10.91	\$10.09	\$0.00	\$33.34
WAGON DRILL 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
For apprentice rates see "Apprentice- LABORER"	12/01/2021	\$45.20	\$7.70	\$15.20	\$0.00	\$68.10
WASTE WATER PUMP OPERATOR	06/01/2018	\$47.08	\$11.00	\$15.50	\$0.00	\$73.58
OPERATING ENGINEERS LOCAL 4	12/01/2018	\$47.08 \$48.23		\$15.50	\$0.00	\$73.38 \$74.73
	06/01/2019	\$48.23 \$49.33	\$11.00 \$11.00	\$15.50	\$0.00	\$74.73 \$75.83
	12/01/2019	\$49.33 \$50.48	\$11.00	\$15.50	\$0.00	\$75.85 \$76.98
	06/01/2020	\$50.48 \$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	\$55.85	\$11.00	\$15.50	\$0.00	\$81.48
For apprentice rates see "Apprentice- OPERATING ENGINEERS"	12/01/2021	\$54.70	\$11.00	ψ1 <i>5.5</i> 0	<i>40.00</i>	\$01. 4 0
WATER 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
	03/01/2021	\$63.19	\$11.82	\$16.01	\$0.00	\$91.02
For apprentice rates see "Apprentice- PLUMBER/PIPEFITTER" or "PLUM	MBER/GASFITTER"					
Rental of Equipment - East						
(2 AXLE) DRIVER - EQUIPMENT <i>teamsters joint council no. 10 zone a</i>	12/01/2016	\$33.25	\$10.91	\$0.00	\$0.00	\$44.16
(3 AXLE) DRIVER - EQUIPMENT TEAMSTERS JOINT COUNCIL NO. 10 ZONE A	12/01/2016	\$33.32	\$10.91	\$0.00	\$0.00	\$44.23
(4 & 5 AXLE) DRIVER - EQUIPMENT TEAMSTERS JOINT COUNCIL NO. 10 ZONE A	12/01/2016	\$33.44	\$10.91	\$0.00	\$0.00	\$44.35
ADS/SUBMERSIBLE PILOT	08/01/2018	\$97.80	\$9.90	\$0.00	\$0.00	\$107.70
PILE DRIVER LOCAL 56 (ZONE 1) For apprentice rates see "Apprentice- PILE DRIVER"	08/01/2019	\$102.78	\$9.90	\$0.00	\$0.00	\$112.68
For apprendice rates see Apprendice- FILE DRIVER						

Classification	Effective Date	Base Wage	Health	Pension	Supplemental Unemployment	Total Rate
ASPHALT/CONCRETE/CRUSHER PLANT-ON SITE	06/01/2018	\$47.08	\$11.00	\$0.00	\$0.00	\$58.08
OPERATING ENGINEERS LOCAL 4	12/01/2018	\$48.23	\$11.00	\$0.00	\$0.00	\$59.23
	06/01/2019	\$49.33	\$11.00	\$0.00	\$0.00	\$60.33
	12/01/2019	\$50.48	\$11.00	\$0.00	\$0.00	\$61.48
	06/01/2020	\$51.58	\$11.00	\$0.00	\$0.00	\$62.58
	12/01/2020	\$52.73	\$11.00	\$0.00	\$0.00	\$63.73
	06/01/2021	\$53.83	\$11.00	\$0.00	\$0.00	\$64.83
	12/01/2021	\$54.98	\$11.00	\$0.00	\$0.00	\$65.98
For apprentice rates see "Apprentice- OPERATING ENGINEERS"				** **		
BACKHOE/FRONT-END LOADER DPERATING ENGINEERS LOCAL 4	06/01/2018	\$47.08	\$11.00	\$0.00	\$0.00	\$58.08
	12/01/2018	\$48.23	\$11.00	\$0.00	\$0.00	\$59.23
	06/01/2019	\$49.33	\$11.00	\$0.00	\$0.00	\$60.33
	12/01/2019	\$50.48	\$11.00	\$0.00	\$0.00	\$61.48
	06/01/2020	\$51.58	\$11.00	\$0.00	\$0.00	\$62.58
	12/01/2020	\$52.73	\$11.00	\$0.00	\$0.00	\$63.73
	06/01/2021	\$53.83	\$11.00	\$0.00	\$0.00	\$64.83
For apprentice rates see "Apprentice- OPERATING ENGINEERS"	12/01/2021	\$54.98	\$11.00	\$0.00	\$0.00	\$65.98
BULLDOZER/GRADER/SCRAPER	06/01/2018	\$46.61	\$11.00	\$0.00	\$0.00	\$57.61
OPERATING ENGINEERS LOCAL 4	12/01/2018			\$0.00	\$0.00	\$57.01
	06/01/2019	\$47.75 \$48.84	\$11.00 \$11.00	\$0.00	\$0.00	\$58.75 \$59.84
	12/01/2019			\$0.00	\$0.00	\$59.84 \$60.98
	06/01/2020	\$49.98 \$51.06	\$11.00 \$11.00	\$0.00	\$0.00	\$60.98 \$62.06
		\$51.06 \$52.20		\$0.00	\$0.00	\$62.00 \$63.20
	12/01/2020	\$52.20 \$52.20	\$11.00	\$0.00	\$0.00	
	06/01/2021 12/01/2021	\$53.29 \$54.42	\$11.00	\$0.00	\$0.00	\$64.29 \$65.43
For apprentice rates see "Apprentice- OPERATING ENGINEERS"	12/01/2021	\$54.43	\$11.00	\$0.00	\$0.00	\$03.45
CLAM SHELLS/SLURRY BUCKETS/HEADING MACHINES	06/01/2018	\$69.67	\$11.00	\$0.00	\$0.00	\$80.67
DPERATING ENGINEERS LOCAL 4	12/01/2018	\$71.30	\$11.00	\$0.00	\$0.00	\$82.30
	06/01/2019	\$72.87	\$11.00	\$0.00	\$0.00	\$83.87
	12/01/2019	\$74.50	\$11.00	\$0.00	\$0.00	\$85.50
	06/01/2020	\$76.06	\$11.00	\$0.00	\$0.00	\$87.06
	12/01/2020	\$77.69	\$11.00	\$0.00	\$0.00	\$88.69
	06/01/2021	\$79.25	\$11.00	\$0.00	\$0.00	\$90.25
	12/01/2021	\$80.88	\$11.00	\$0.00	\$0.00	\$91.88
For apprentice rates see "Apprentice- OPERATING ENGINEERS"						
COMPRESSOR OPERATOR	06/01/2018	\$31.90	\$11.00	\$0.00	\$0.00	\$42.90
OPERATING ENGINEERS LOCAL 4	12/01/2018	\$32.68	\$11.00	\$0.00	\$0.00	\$43.68
	06/01/2019	\$33.43	\$11.00	\$0.00	\$0.00	\$44.43
	12/01/2019	\$34.22	\$11.00	\$0.00	\$0.00	\$45.22
	06/01/2020	\$34.97	\$11.00	\$0.00	\$0.00	\$45.97
	12/01/2020	\$35.75	\$11.00	\$0.00	\$0.00	\$46.75
	06/01/2021	\$36.50	\$11.00	\$0.00	\$0.00	\$47.50
	12/01/2021	\$37.29	\$11.00	\$0.00	\$0.00	\$48.29
For apprentice rates see "Apprentice- OPERATING ENGINEERS"						

Classification	Effective Date	Base Wage	Health	Pension	Supplemental Unemployment	Total Rate
DIVER	08/01/2018	\$65.20	\$9.90	\$0.00	\$0.00	\$75.10
PILE DRIVER LOCAL 56 (ZONE 1) For apprentice rates see "Apprentice- PILE DRIVER"	08/01/2019	\$68.52	\$9.90	\$0.00	\$0.00	\$78.42
DIVER TENDER	08/01/2018	\$46.57	\$9.90	\$0.00	\$0.00	\$56.47
PILE DRIVER LOCAL 56 (ZONE 1)	08/01/2019	\$48.94	\$9.90	\$0.00	\$0.00	\$58.84
For apprentice rates see "Apprentice- PILE DRIVER"						
DIVER TENDER (EFFLUENT) pile driver local 56 (zone 1)	08/01/2018	\$69.86	\$9.90	\$0.00	\$0.00	\$79.76
	08/01/2019	\$73.41	\$9.90	\$0.00	\$0.00	\$83.31
For apprentice rates see "Apprentice- PILE DRIVER" DIVER/SLURRY (EFFLUENT)	00/01/2010	*•- • •	<u> </u>	#0.00	¢0.00	<i></i>
PILE DRIVER LOCAL 56 (ZONE 1)	08/01/2018	\$97.80	\$9.90	\$0.00	\$0.00	\$107.70
For apprentice rates see "Apprentice- PILE DRIVER"	08/01/2019	\$102.78	\$9.90	\$0.00	\$0.00	\$112.68
FLAGGER & SIGNALER	06/01/2018	\$21.50	\$7.70	\$0.00	\$0.00	\$29.20
ABORERS - ZONE 1	12/01/2018	\$22.50	\$7.70	\$0.00	\$0.00	\$30.20
	06/01/2019	\$22.50	\$7.70	\$0.00	\$0.00	\$30.20
	12/01/2019	\$23.50	\$7.70	\$0.00	\$0.00	\$31.20
	06/01/2020	\$23.50	\$7.70	\$0.00	\$0.00	\$31.20
	12/01/2020	\$24.50	\$7.70	\$0.00	\$0.00	\$32.20
	06/01/2021	\$24.50	\$7.70	\$0.00	\$0.00	\$32.20
	12/01/2021	\$24.50	\$7.70	\$0.00	\$0.00	\$32.20
For apprentice rates see "Apprentice- LABORER" ORK LIFT/CHERRY PICKER	0.610.410.04.0	* 1- 00		#0.00	¢0.00	*-0 00
PERATING ENGINEERS LOCAL 4	06/01/2018	\$47.08	\$11.00	\$0.00	\$0.00	\$58.08
	12/01/2018	\$48.23	\$11.00	\$0.00	\$0.00	\$59.23
	06/01/2019	\$49.33	\$11.00	\$0.00	\$0.00	\$60.33
	12/01/2019	\$50.48	\$11.00	\$0.00 \$0.00	\$0.00 \$0.00	\$61.48
	06/01/2020	\$51.58	\$11.00			\$62.58
	12/01/2020 06/01/2021	\$52.73 \$52.82	\$11.00	\$0.00 \$0.00	\$0.00 \$0.00	\$63.73 \$64.83
	12/01/2021	\$53.83 \$54.98	\$11.00 \$11.00	\$0.00	\$0.00	\$65.98
For apprentice rates see "Apprentice- OPERATING ENGINEERS"	12/01/2021	\$34.90	\$11.00	\$0.00	\$0.00	\$03.98
GENERATOR/LIGHTING PLANT/HEATERS	06/01/2018	\$31.90	\$11.00	\$0.00	\$0.00	\$42.90
PPERATING ENGINEERS LOCAL 4	12/01/2018	\$32.68	\$11.00	\$0.00	\$0.00	\$43.68
	06/01/2019	\$33.43	\$11.00	\$0.00	\$0.00	\$44.43
	12/01/2019	\$34.22	\$11.00	\$0.00	\$0.00	\$45.22
	06/01/2020	\$34.97	\$11.00	\$0.00	\$0.00	\$45.97
	12/01/2020	\$35.75	\$11.00	\$0.00	\$0.00	\$46.75
	06/01/2021	\$36.50	\$11.00	\$0.00	\$0.00	\$47.50
For apprentice rates are "Apprentice, OPED (TDTC ENCINEED OF	12/01/2021	\$37.29	\$11.00	\$0.00	\$0.00	\$48.29
For apprentice rates see "Apprentice- OPERATING ENGINEERS" IOISTING ENGINEER/CRANES/GRADALLS	06/01/2010	¢ 47 00	φ11 00	¢0.00	\$0.00	¢70.00
OPERATING ENGINEER/CRAINES/ORADALLS OPERATING ENGINEERS LOCAL 4	06/01/2018	\$47.08 \$48.22	\$11.00	\$0.00 \$0.00	\$0.00 \$0.00	\$58.08 \$50.22
	12/01/2018	\$48.23 \$40.22	\$11.00	\$0.00 \$0.00	\$0.00 \$0.00	\$59.23 \$60.22
	06/01/2019 12/01/2019	\$49.33 \$50.48	\$11.00 \$11.00	\$0.00 \$0.00	\$0.00 \$0.00	\$60.33 \$61.48
		\$50.48 \$51.58	\$11.00 \$11.00	\$0.00 \$0.00	\$0.00 \$0.00	\$61.48 \$62.58
	06/01/2020	\$51.58 \$52.73	\$11.00 \$11.00	\$0.00 \$0.00	\$0.00 \$0.00	\$62.58 \$63.73
	12/01/2020 06/01/2021	\$52.73 \$53.83	\$11.00 \$11.00	\$0.00 \$0.00	\$0.00 \$0.00	\$63.73 \$64.83
	12/01/2021	\$53.83 \$54.98	\$11.00 \$11.00	\$0.00 \$0.00	\$0.00 \$0.00	\$64.83 \$65.98
	12/01/2021	φJ4.98	φ11.00	φυ.υυ	φυ.υυ	\$UJ.78
ssue Date: 11/07/2018 Wage Request Number:	20181107	058				Page 43 of 4

Effect	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	\$0.00	\$0.00	\$39.25
3	65		\$30.60	\$11.00	\$0.00	\$0.00	\$41.60
4	70		\$32.96	\$11.00	\$0.00	\$0.00	\$43.96
5	75		\$35.31	\$11.00	\$0.00	\$0.00	\$46.31
6	80		\$37.66	\$11.00	\$0.00	\$0.00	\$48.66
7	85		\$40.02	\$11.00	\$0.00	\$0.00	\$51.02
8	90		\$42.37	\$11.00	\$0.00	\$0.00	\$53.37

Apprentice - OPERATING ENGINEERS - Local 4

12/01/2018 Effective Date -

Effect	ive Date -	12/01/2018				Supplemental		
Step	percent		Apprentice Base Wage	Health	Pension	Unemployment	Total Rate	
1	55		\$26.53	\$11.00	\$0.00	\$0.00	\$37.53	
2	60		\$28.94	\$11.00	\$0.00	\$0.00	\$39.94	
3	65		\$31.35	\$11.00	\$0.00	\$0.00	\$42.35	
4	70		\$33.76	\$11.00	\$0.00	\$0.00	\$44.76	
5	75		\$36.17	\$11.00	\$0.00	\$0.00	\$47.17	
6	80		\$38.58	\$11.00	\$0.00	\$0.00	\$49.58	
7	85		\$41.00	\$11.00	\$0.00	\$0.00	\$52.00	
8	90		\$43.41	\$11.00	\$0.00	\$0.00	\$54.41	

Notes:

Apprentice to Journeyworker Ratio:1:6

LABORER LABORERS - ZONE 1

06/01/2018	\$38.00	\$7.70	\$0.00	\$0.00	\$45.70
12/01/2018	\$38.95	\$7.70	\$0.00	\$0.00	\$46.65
06/01/2019	\$39.95	\$7.70	\$0.00	\$0.00	\$47.65
12/01/2019	\$40.95	\$7.70	\$0.00	\$0.00	\$48.65
06/01/2020	\$41.94	\$7.70	\$0.00	\$0.00	\$49.64
12/01/2020	\$42.92	\$7.70	\$0.00	\$0.00	\$50.62
06/01/2021	\$43.94	\$7.70	\$0.00	\$0.00	\$51.64
12/01/2021	\$44.95	\$7.70	\$0.00	\$0.00	\$52.65

		ve Date - 06/01/2018	Apprentice Page Wess	Haalth	Pension	Supplemental Unemployment	Total Rate	
-	Step	percent	Apprentice Base Wage					
	1	60	\$22.80	\$7.70	\$0.00	\$0.00	\$30.50	
	2	70	\$26.60	\$7.70	\$0.00	\$0.00	\$34.30	
	3	80	\$30.40	\$7.70	\$0.00	\$0.00	\$38.10	
2	4	90	\$34.20	\$7.70	\$0.00	\$0.00	\$41.90	
		ve Date - 12/01/2018				Supplemental		
	Step	percent	Apprentice Base Wage		Pension	Unemployment	Total Rate	
	1	60	\$23.37	\$7.70	\$0.00	\$0.00	\$31.07	
	2	70	\$27.27	\$7.70	\$0.00	\$0.00	\$34.97	
	3	80	\$31.16	\$7.70	\$0.00	\$0.00	\$38.86	
2	4	90	\$35.06	\$7.70	\$0.00	\$0.00	\$42.76	
N	Notes:							
A	Appre	ntice to Journeyworker Ratio:1:5						
ILER (OTHER THAN TRUCK CRANES, GRADALLS) PERATING ENGINEERS LOCAL 4		06/01/2018	\$23.14	\$11.00	\$0.00	\$0.00	\$34.14	
			12/01/2018	\$23.71	\$11.00	\$0.00	\$0.00	\$34.7
			06/01/2019	\$24.26	\$11.00	\$0.00	\$0.00	\$35.20
			12/01/2019			\$0.00	\$0.00	\$35.83
			06/01/2020	\$25.38	\$11.00	\$0.00	\$0.00	\$36.38
		12/01/2020	\$25.95	\$11.00	\$0.00	\$0.00	\$36.95	
			06/01/2021	\$26.50	\$11.00	\$0.00	\$0.00	\$37.50
For apprentice rat	tes see "	Apprentice- OPERATING ENGINEERS"	12/01/2021	\$27.08	\$11.00	\$0.00	\$0.00	\$38.08
	LER (TRUCK CRANES, GRADALLS)		06/01/2018	\$\$27.40	\$11.00	\$0.00	\$0.00	\$38.40
ERATING ENGINE	EERS LC	OCAL 4	12/01/2018	\$28.07	\$11.00	\$0.00	\$0.00	\$39.07
			06/01/2019			\$0.00	\$0.00	\$39.72
			12/01/2019			\$0.00	\$0.00	\$40.39
			06/01/2020	\$30.04	\$11.00	\$0.00	\$0.00	\$41.04
			12/01/2020			\$0.00	\$0.00	\$41.72
			06/01/2021	\$31.36	\$11.00	\$0.00	\$0.00	\$42.36
			12/01/2021	\$32.04	\$11.00	\$0.00	\$0.00	\$43.04
		Apprentice- OPERATING ENGINEERS"						
HER POWER DRIVEN EQUIPME ERATING ENGINEERS LOCAL 4		-	06/01/2018	\$46.61	\$11.00	\$0.00	\$0.00	\$57.6
		/	12/01/2018	\$47.75	\$11.00	\$0.00	\$0.00	\$58.75
			06/01/2019	\$48.84	\$11.00	\$0.00	\$0.00	\$59.84
			12/01/2019	\$49.98	\$11.00	\$0.00	\$0.00	\$60.98
			06/01/2020	\$51.06	\$11.00	\$0.00	\$0.00	\$62.0
			12/01/2020	\$52.20	\$11.00	\$0.00	\$0.00	\$63.20
			06/01/2021	\$53.29	\$11.00	\$0.00	\$0.00	\$64.29
			12/01/2021	\$54.43	\$11.00	\$0.00	\$0.00	\$65.43

Classification For apprentice rates see "Apprentice- OPERATING ENGINEERS"	Effective Date	Base Wage	Health	Pension	Supplemental Unemployment	Total Rate
PANEL & PICKUP TRUCKS DRIVER teamsters joint council no. 10 zone a	12/01/2016	\$33.08	\$10.91	\$0.00	\$0.00	\$43.99
POWER SHOVEL/DERRICK/TRENCHING MACHINE	06/01/2018	\$47.08	\$11.00	\$0.00	\$0.00	\$58.08
OPERATING ENGINEERS LOCAL 4	12/01/2018	\$48.23	\$11.00	\$0.00	\$0.00	\$59.23
	06/01/2019	\$49.33	\$11.00	\$0.00	\$0.00	\$60.33
	12/01/2019	\$50.48	\$11.00	\$0.00	\$0.00	\$61.48
	06/01/2020	\$51.58	\$11.00	\$0.00	\$0.00	\$62.58
	12/01/2020	\$52.73	\$11.00	\$0.00	\$0.00	\$63.73
	06/01/2021	\$53.83	\$11.00	\$0.00	\$0.00	\$64.83
For apprentice rates see "Apprentice- OPERATING ENGINEERS"	12/01/2021	\$54.98	\$11.00	\$0.00	\$0.00	\$65.98
PUMP OPERATOR (CONCRETE)	06/01/2018	\$47.08	\$11.00	\$0.00	\$0.00	\$58.08
OPERATING ENGINEERS LOCAL 4	12/01/2018		\$11.00	\$0.00	\$0.00	\$58.08 \$59.23
	06/01/2019	\$48.23 \$40.22	\$11.00	\$0.00	\$0.00	\$59.23 \$60.33
		\$49.33 \$50.48	\$11.00	\$0.00	\$0.00	
	12/01/2019	\$50.48	\$11.00	\$0.00	\$0.00	\$61.48 \$62.58
	06/01/2020	\$51.58 \$52.72	\$11.00		\$0.00 \$0.00	\$62.58 \$62.72
	12/01/2020	\$52.73	\$11.00	\$0.00		\$63.73 \$64.82
	06/01/2021	\$53.83	\$11.00	\$0.00	\$0.00 \$0.00	\$64.83
For apprentice rates see "Apprentice- OPERATING ENGINEERS"	12/01/2021	\$54.98	\$11.00	\$0.00	\$0.00	\$65.98
PUMP OPERATOR (DEWATERING, OTHER)	06/01/2018	\$31.90	\$11.00	\$0.00	\$0.00	\$42.90
OPERATING ENGINEERS LOCAL 4	12/01/2018	\$32.68	\$11.00	\$0.00	\$0.00	\$43.68
	06/01/2019	\$33.43	\$11.00	\$0.00	\$0.00	\$44.43
	12/01/2019	\$34.22	\$11.00	\$0.00	\$0.00	\$45.22
	06/01/2020	\$34.97	\$11.00	\$0.00	\$0.00	\$45.97
	12/01/2020	\$35.75	\$11.00	\$0.00	\$0.00	\$46.75
	06/01/2021	\$36.50	\$11.00	\$0.00	\$0.00	\$47.50
	12/01/2021	\$37.29	\$11.00	\$0.00	\$0.00	\$48.29
For apprentice rates see "Apprentice- OPERATING ENGINEERS"				.		
ROLLER/SPREADER/MULCHING MACHINE DPERATING ENGINEERS LOCAL 4	06/01/2018	\$46.61	\$11.00	\$0.00	\$0.00	\$57.61
	12/01/2018	\$47.75	\$11.00	\$0.00	\$0.00	\$58.75
	06/01/2019	\$48.84	\$11.00	\$0.00	\$0.00	\$59.84
	12/01/2019	\$49.98	\$11.00	\$0.00	\$0.00	\$60.98
	06/01/2020	\$51.06	\$11.00	\$0.00	\$0.00	\$62.06
	12/01/2020	\$52.20	\$11.00	\$0.00	\$0.00	\$63.20
	06/01/2021	\$53.29	\$11.00	\$0.00	\$0.00	\$64.29
For apprentice rates see "Apprentice- OPERATING ENGINEERS"	12/01/2021	\$54.43	\$11.00	\$0.00	\$0.00	\$65.43
SPECIALIZED EARTH MOVING EQUIP < 35 TONS TEAMSTERS JOINT COUNCIL NO. 10 ZONE A	12/01/2016	\$33.54	\$10.91	\$0.00	\$0.00	\$44.45
SPECIALIZED EARTH MOVING EQUIP > 35 TONS TEAMSTERS JOINT COUNCIL NO. 10 ZONE A	12/01/2016	\$33.83	\$10.91	\$0.00	\$0.00	\$44.74

Classification	Effective Date	Base Wage	Health	Pension	Supplemental Unemployment	Total Rate
TRACTORS/PORTABLE STEAM GENERATORS	06/01/2018	\$46.61	\$11.00	\$0.00	\$0.00	\$57.61
OPERATING ENGINEERS LOCAL 4	12/01/2018	\$47.75	\$11.00	\$0.00	\$0.00	\$58.75
	06/01/2019	\$48.84	\$11.00	\$0.00	\$0.00	\$59.84
	12/01/2019	\$49.98	\$11.00	\$0.00	\$0.00	\$60.98
	06/01/2020	\$51.06	\$11.00	\$0.00	\$0.00	\$62.06
	12/01/2020	\$52.20	\$11.00	\$0.00	\$0.00	\$63.20
	06/01/2021	\$53.29	\$11.00	\$0.00	\$0.00	\$64.29
For apprentice rates see "Apprentice- OPERATING ENGINEERS"	12/01/2021	\$54.43	\$11.00	\$0.00	\$0.00	\$65.43
TRAILERS FOR EARTH MOVING EQUIPMENT TEAMSTERS JOINT COUNCIL NO. 10 ZONE A	12/01/2016	\$34.12	\$10.91	\$0.00	\$0.00	\$45.03
TREE TRIMMER OUTSIDE ELECTRICAL WORKERS - EAST LOCAL 104	01/31/2016	\$18.51	\$3.55	\$0.00	\$0.00	\$22.06
This classification applies only to tree work done: (a) for a utility company, R.E operating, maintaining, or repairing the utility company's equipment, and (c) by a This classification does not apply to wholesale tree removal.						
TREE TRIMMER GROUNDMAN OUTSIDE ELECTRICAL WORKERS - EAST LOCAL 104	01/31/2016	\$16.32	\$3.55	\$0.00	\$0.00	\$19.87
This classification applies only to tree work done: (a) for a utility company, R.E operating, maintaining, or repairing the utility company's equipment, and (c) by a classification does not apply to wholesale tree removal.						
VAC-HAUL/CATCH BASIN CLEANING TEAMSTERS JOINT COUNCIL NO. 10 ZONE A	12/01/2016	\$33.54	\$10.91	\$0.00	\$0.00	\$44.45

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.