

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:	Leak Detection 2019			
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					S nemproyment	
2 AXLE) DRIVER - EQUIPMENT	12/01/2018	\$34.35	\$11.91	\$12.70	\$0.00	\$58.96
EAMSTERS JOINT COUNCIL NO. 10 ZONE A	06/01/2019	\$35.35	\$11.91	\$12.70	\$0.00	\$59.96
	08/01/2019	\$35.35	\$12.41	\$12.70	\$0.00	\$60.46
	12/01/2019	\$35.35	\$12.41	\$13.72	\$0.00	\$61.48
	06/01/2020	\$36.25	\$12.41	\$13.72	\$0.00	\$62.38
	08/01/2020	\$36.25	\$12.91	\$13.72	\$0.00	\$62.88
	12/01/2020	\$36.25	\$12.91	\$14.82	\$0.00	\$63.98
	06/01/2021	\$37.05	\$12.91	\$14.82	\$0.00	\$64.78
	08/01/2021	\$37.05	\$13.41	\$14.82	\$0.00	\$65.28
	12/01/2021	\$37.05	\$13.41	\$16.01	\$0.00	\$66.47
3 AXLE) DRIVER - EQUIPMENT	12/01/2018	\$34.42	\$11.91	\$12.70	\$0.00	\$59.03
EAMSTERS JOINT COUNCIL NO. 10 ZONE A	06/01/2019	\$35.42	\$11.91	\$12.70	\$0.00	\$60.03
	08/01/2019	\$35.42	\$12.41	\$12.70	\$0.00	\$60.53
	12/01/2019	\$35.42	\$12.41	\$13.72	\$0.00	\$61.55
	06/01/2020	\$36.32	\$12.41	\$13.72	\$0.00	\$62.45
	08/01/2020	\$36.32	\$12.91	\$13.72	\$0.00	\$62.95
	12/01/2020	\$36.32	\$12.91	\$14.82	\$0.00	\$64.05
	06/01/2021	\$37.12	\$12.91	\$14.82	\$0.00	\$64.85
	08/01/2021	\$37.12	\$13.41	\$14.82	\$0.00	\$65.35
	12/01/2021	\$37.12	\$13.41	\$16.01	\$0.00	\$66.54
4 & 5 AXLE) DRIVER - EQUIPMENT	12/01/2018	\$34.54	\$11.91	\$12.70	\$0.00	\$59.15
EAMSTERS JOINT COUNCIL NO. 10 ZONE A	06/01/2019	\$35.54	\$11.91	\$12.70	\$0.00	\$60.15
	08/01/2019	\$35.54	\$12.41	\$12.70	\$0.00	\$60.65
	12/01/2019	\$35.54	\$12.41	\$13.72	\$0.00	\$61.67
	06/01/2020	\$36.44	\$12.41	\$13.72	\$0.00	\$62.57
	08/01/2020	\$36.44	\$12.91	\$13.72	\$0.00	\$63.07
	12/01/2020	\$36.44	\$12.91	\$14.82	\$0.00	\$64.17
	06/01/2021	\$37.24	\$12.91	\$14.82	\$0.00	\$64.97
	08/01/2021	\$37.24	\$13.41	\$14.82	\$0.00	\$65.47
	12/01/2021	\$37.24	\$13.41	\$16.01	\$0.00	\$66.66
ADS/SUBMERSIBLE PILOT	08/01/2018	\$97.80	\$9.90	\$21.15	\$0.00	\$128.85
ILE DRIVER LOCAL 56 (ZONE 1)	08/01/2019	\$102.78	\$9.90	\$21.15	\$0.00	\$133.83
For apprentice rates see "Apprentice- PILE DRIVER"						
IR TRACK OPERATOR 4BORERS - ZONE 1	12/01/2018	\$39.40	\$7.85	\$15.35	\$0.00	\$62.60
	06/01/2019	\$40.40	\$7.85	\$15.35	\$0.00	\$63.60
	12/01/2019	\$41.40	\$7.85	\$15.35	\$0.00	\$64.60
	06/01/2020	\$42.39	\$7.85	\$15.35	\$0.00	\$65.59
	12/01/2020	\$43.37	\$7.85	\$15.35	\$0.00	\$66.57
	06/01/2021	\$44.39	\$7.85	\$15.35	\$0.00	\$67.59
	12/01/2021	\$45.40	\$7.85	\$15.35	\$0.00	\$68.60

Classification	Effective Date	Base Wage	Health	Pension	Supplemental Unemployment	Total Rate
ASBESTOS REMOVER - PIPE / MECH. EQUIPT.	12/01/2018	\$37.90	\$11.50	\$7.10	\$0.00	\$56.50
HEAT & FROST INSULATORS LOCAL 6 (BOSTON)	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	12/01/2018	\$38.90	\$7.85	\$15.35	\$0.00	\$62.10
LABORERS - ZONE 1	06/01/2019	\$39.90	\$7.85	\$15.35	\$0.00	\$63.10
	12/01/2019	\$40.90	\$7.85	\$15.35	\$0.00	\$64.10
	06/01/2020	\$41.89	\$7.85	\$15.35	\$0.00	\$65.09
	12/01/2020	\$42.87	\$7.85	\$15.35	\$0.00	\$66.07
	06/01/2021	\$43.89	\$7.85	\$15.35	\$0.00	\$67.09
	12/01/2021	\$44.90	\$7.85	\$15.35	\$0.00	\$68.10
For apprentice rates see "Apprentice- LABORER"						
ASPHALT/CONCRETE/CRUSHER PLANT-ON SITE OPERATING ENGINEERS LOCAL 4	12/01/2018	\$47.58	\$11.50	\$15.60	\$0.00	\$74.68
OI ERATING ENGINEERS LOCAL 4	06/01/2019	\$48.68	\$11.50	\$15.60	\$0.00	\$75.78
	12/01/2019	\$49.83	\$11.50	\$15.60	\$0.00	\$76.93
	06/01/2020	\$50.93	\$11.50	\$15.60	\$0.00	\$78.03
	12/01/2020	\$52.08	\$11.50	\$15.60	\$0.00	\$79.18
	06/01/2021	\$53.18	\$11.50	\$15.60	\$0.00	\$80.28
	12/01/2021	\$54.33	\$11.50	\$15.60	\$0.00	\$81.43
For apprentice rates see "Apprentice- OPERATING ENGINEERS"						
BACKHOE/FRONT-END LOADER OPERATING ENGINEERS LOCAL 4	12/01/2018	\$47.58	\$11.50	\$15.60	\$0.00	\$74.68
	06/01/2019	\$48.68	\$11.50	\$15.60	\$0.00	\$75.78
	12/01/2019	\$49.83	\$11.50	\$15.60	\$0.00	\$76.93
	06/01/2020	\$50.93	\$11.50	\$15.60	\$0.00	\$78.03
	12/01/2020	\$52.08	\$11.50	\$15.60	\$0.00	\$79.18
	06/01/2021	\$53.18	\$11.50	\$15.60	\$0.00	\$80.28
	12/01/2021	\$54.33	\$11.50	\$15.60	\$0.00	\$81.43
For apprentice rates see "Apprentice- OPERATING ENGINEERS"						
BARCO-TYPE JUMPING TAMPER LABORERS - ZONE 1	12/01/2018	\$38.90	\$7.85	\$15.35	\$0.00	\$62.10
	06/01/2019	\$39.90	\$7.85	\$15.35	\$0.00	\$63.10
	12/01/2019	\$40.90	\$7.85	\$15.35	\$0.00	\$64.10
	06/01/2020	\$41.89	\$7.85	\$15.35	\$0.00	\$65.09
	12/01/2020	\$42.87	\$7.85	\$15.35	\$0.00	\$66.07
	06/01/2021	\$43.89	\$7.85	\$15.35	\$0.00	\$67.09
	12/01/2021	\$44.90	\$7.85	\$15.35	\$0.00	\$68.10
For apprentice rates see "Apprentice- LABORER"						
BLOCK PAVER, RAMMER / CURB SETTER LABORERS - ZONE 1	12/01/2018	\$39.40	\$7.85	\$15.35	\$0.00	\$62.60
	06/01/2019	\$40.40	\$7.85	\$15.35	\$0.00	\$63.60
	12/01/2019	\$41.40	\$7.85	\$15.35	\$0.00	\$64.60
	06/01/2020	\$42.39	\$7.85	\$15.35	\$0.00	\$65.59
	12/01/2020	\$43.37	\$7.85	\$15.35	\$0.00	\$66.57
	06/01/2021	\$44.39	\$7.85	\$15.35	\$0.00	\$67.59
For apprentice rates see "Apprentice- LABORER"	12/01/2021	\$45.40	\$7.85	\$15.35	\$0.00	\$68.60

Classification	Effective Date	Base Wage	Health	Pension	Supplemental Unemployment	Total Rate
BOILER MAKER BOILERMAKERS LOCAL 29	01/01/2019	\$44.71	\$7.07	\$17.72	\$0.00	\$69.50
DOILERMAKERS LOCAL 29	01/01/2020	\$46.10	\$7.07	\$17.98	\$0.00	\$71.15

Effecti	ive Date - 01/01/2	019			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

Apprentice - BOILERMAKER - Local 29

	tive Date -	01/01/2020				Supplemental		
Step	percent	1	Apprentice Base Wage	Health	Pension	Unemployment	Total Rate	
1	65		\$29.97	\$7.07	\$11.69	\$0.00	\$48.73	
2	65		\$29.97	\$7.07	\$11.69	\$0.00	\$48.73	
3	70		\$32.27	\$7.07	\$12.59	\$0.00	\$51.93	
4	75		\$34.58	\$7.07	\$13.49	\$0.00	\$55.14	
5	80		\$36.88	\$7.07	\$14.38	\$0.00	\$58.33	
6	85		\$39.19	\$7.07	\$15.29	\$0.00	\$61.55	
7	90		\$41.49	\$7.07	\$16.18	\$0.00	\$64.74	
8	95		\$43.80	\$7.07	\$17.09	\$0.00	\$67.96	
Notes	:							
Appro	entice to Jo	urneyworker Ratio:1:4						
	FICIAL MA	SONRY (INCL. MASONRY	02/01/2019	\$53.55	\$10.75	\$20.66	\$0.00	\$84.96
TERPROOFING) CKLAYERS LOCAL 3 (W	ALTHAM)		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

\$10.75

\$10.75

\$10.75

\$10.75

\$10.75

\$20.80

\$20.95

\$20.95

\$21.11

\$21.11

WATERPROOFING)
BRICKLAYERS LOCAL 3 (WALTHAM)

\$87.09

\$88.59

\$89.23

\$90.79

\$91.38

\$0.00

\$0.00

\$0.00

\$0.00

\$0.00

	Effectiv	ve Date -	02/01/2019				Supplemental		
	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	
	Effectiv	ve Date -	08/01/2019				Supplemental		
	Step	percent		Apprentice Base Wage	Health	Pension	Unemployment	Total Rate	
	1	50		\$27.45	\$10.75	\$20.80	\$0.00	\$59.00	
	2	60		\$32.94	\$10.75	\$20.80	\$0.00	\$64.49	
	3	70		\$38.43	\$10.75	\$20.80	\$0.00	\$69.98	
	4	80		\$43.92	\$10.75	\$20.80	\$0.00	\$75.47	
	5	90		\$49.41	\$10.75	\$20.80	\$0.00	\$80.96	
	Notes:								
	Apprei	ntice to Jou	ırneyworker Ratio:1:5						
BULLDOZER/C			ER	12/01/2018	8 \$47.10	\$11.50	\$15.60	\$0.00	\$74.20
OPERATING ENGIN	VEERS LC	ICAL 4		06/01/2019	9 \$48.19	9 \$11.50	\$15.60	\$0.00	\$75.29
				12/01/2019	9 \$49.33	\$11.50	\$15.60	\$0.00	\$76.43
				06/01/2020	\$50.41	\$11.50	\$15.60	\$0.00	\$77.51
				12/01/2020	\$51.55	5 \$11.50	\$15.60	\$0.00	\$78.65
				06/01/202	1 \$52.64	4 \$11.50	\$15.60	\$0.00	\$79.74
				12/01/202	\$53.78	8 \$11.50	\$15.60	\$0.00	\$80.88
For apprentice T CAISSON & UN			PERATING ENGINEERS"						
LABORERS - FOUN				12/01/2018			\$15.55	\$0.00	\$63.15
				06/01/2019			\$15.55	\$0.00	\$64.15
				12/01/2019			\$15.55	\$0.00	\$65.15
				06/01/2020			\$15.55 \$15.55	\$0.00	\$66.14
				12/01/2020			\$15.55 \$15.55	\$0.00	\$67.12
				06/01/2021			\$15.55 \$15.55	\$0.00	\$68.14 \$60.15
For apprentice	rates see ".	Apprentice- L	ABORER"	12/01/202	1 \$45.75	5 \$7.85	\$15.55	\$0.00	\$69.15
CAISSON & UN	NDERP	INNING LA	ABORER	12/01/2018	8 \$38.60) \$7.85	\$15.55	\$0.00	\$62.00
LABORERS - FOUN	DATION .	AND MARINE	Ξ	06/01/2019			\$15.55	\$0.00	\$63.00
				12/01/2019			\$15.55	\$0.00	\$64.00
				06/01/2020			\$15.55	\$0.00	\$64.99
				12/01/2020	\$42.57		\$15.55	\$0.00	\$65.97
				06/01/202			\$15.55	\$0.00	\$66.99
				12/01/202			\$15.55	\$0.00	\$68.00
For apprentice 1	rates see ".	Apprentice- L	ABORER"						

Apprentice -	BRICK/PLASTER/CEMENT MASON - Local 3 Waltham
	02/01/2010

Issue Date: 02/11/2019

	Effective Date	Base Wage	Health	Pension	Supplemental Unemployment	Total Rate
CAISSON & UNDERPINNING TOP MAN	12/01/2018	\$38.60	\$7.85	\$15.55	\$0.00	\$62.00
LABORERS - FOUNDATION AND MARINE	06/01/2019	\$39.60	\$7.85	\$15.55	\$0.00	\$63.00
	12/01/2019	\$40.60	\$7.85	\$15.55	\$0.00	\$64.00
	06/01/2020	\$41.59	\$7.85	\$15.55	\$0.00	\$64.99
	12/01/2020	\$42.57	\$7.85	\$15.55	\$0.00	\$65.97
	06/01/2021	\$43.59	\$7.85	\$15.55	\$0.00	\$66.99
For apprentice rates see "Apprentice- LABORER"	12/01/2021	\$44.60	\$7.85	\$15.55	\$0.00	\$68.00
CARBIDE CORE DRILL OPERATOR	12/01/2018	\$38.90	\$7.85	\$15.35	\$0.00	\$62.10
LABORERS - ZONE 1	06/01/2019	\$39.90	\$7.85	\$15.35	\$0.00	\$63.10
	12/01/2019	\$40.90	\$7.85	\$15.35	\$0.00	\$64.10
	06/01/2020	\$41.89	\$7.85	\$15.35	\$0.00	\$65.09
	12/01/2020	\$42.87	\$7.85	\$15.35	\$0.00	\$66.07
	06/01/2021	\$43.89	\$7.85	\$15.35	\$0.00	\$67.09
	12/01/2021	\$44.90	\$7.85	\$15.35	\$0.00	\$68.10
For apprentice rates see "Apprentice- LABORER"						
CARPENTER	09/01/2018	\$41.32	\$9.90	\$17.50	\$0.00	\$68.72
CARPENTERS -ZONE 2 (Eastern Massachusetts)	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 Data 09/01/2018

Effective Date - 03/01/2019

	ve Date -	03/01/2019	ntice Base Wage	Uaalth	Pension	Supplemental Unemployment	Total Rate
Step	percent	Appre	nice base wage	пеани	relision	Onemployment	Total Kate
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:							
	% Indentu	red After 10/1/17; 45/45/55/55/70/	70/80/80				
	Step 1&2	\$30.22/ 3&4 \$36.03/ 5&6 \$52.86/	7&8 \$58.73				

Chassing attom Effective Date Base wage Fersion Unemployment CARPENTER WOOD FRAME (CARPENTERS -ZONE 2 (Wood Frame) 10/01/2018 \$27.09 \$7.07 \$7.86 \$0.00 \$42.0 04/01/2019 \$27.52 \$7.07 \$7.86 \$0.00 \$42.4	Total Rate					
	10/01/2018	\$27.09	\$7.07	\$7.86	\$0.00	\$42.02
CARPENTERS -ZONE 2 (Wood Frame)	04/01/2019	\$27.52	\$7.07	\$7.86	\$0.00	\$42.45
	10/01/2019	\$27.95	\$7.07	\$7.86	\$0.00	\$42.88
All Aspects of New Wood Frame Work - As of 9/1/09 Carpentry work on wood	frame WEATHERIZATION	projects shall be	naid the WO	OD FRAME (APPENTER	

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.

Effect	ive 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

8	90	\$24.38	\$7.07	\$7.86	\$0.00	\$39.31	
Effect Step	ive Date - 04/01/2019 percent	Apprentice Base Wage	Health	Pension	Supplemental Unemployment	Total Rate	
1	60	\$16.51	\$7.07	\$0.00	\$0.00	\$23.58	
2	60	\$16.51	\$7.07	\$0.00	\$0.00	\$23.58	
3	65	\$17.89	\$7.07	\$7.86	\$0.00	\$32.82	
4	70	\$19.26	\$7.07	\$7.86	\$0.00	\$34.19	
5	75	\$20.64	\$7.07	\$7.86	\$0.00	\$35.57	
6	80	\$22.02	\$7.07	\$7.86	\$0.00	\$36.95	
7	85	\$23.39	\$7.07	\$7.86	\$0.00	\$38.32	
8	90	\$24.77	\$7.07	\$7.86	\$0.00	\$39.70	
Notes	% Indentured After 10/1/1	7; 45/45/55/55/70/70/80/80 6.72/ 5&6 \$33.89/ 7&8 \$36.60				 	
Appro	entice to Journeyworker Ra	ntio:1:5					
CEMENT MASONRY BRICKLAYERS LOCAL 3 (W		01/01/2019 07/01/2019		\$12.50 \$12.50	\$22.41 \$22.41		\$82.71 \$83.45
		01/01/2020	\$49.64	\$12.50	\$22.41	\$0.30	\$84.85

Effect	ive Date -	01/01/2019				Supplemental	
Step	percent		Apprentice Base Wage	Health	Pension	Unemployment	Total Rate
1	50		\$23.75	\$12.50	\$15.41	\$0.00	\$51.66
2	60		\$28.50	\$12.50	\$17.41	\$0.30	\$58.71
3	65		\$30.88	\$12.50	\$18.41	\$0.30	\$62.09
4	70		\$33.25	\$12.50	\$19.41	\$0.30	\$65.46
5	75		\$35.63	\$12.50	\$20.41	\$0.30	\$68.84
6	80		\$38.00	\$12.50	\$21.41	\$0.30	\$72.21
7	90		\$42.75	\$12.50	\$22.41	\$0.30	\$77.96

Apprentice -	CEMENT MASONRY/PLASTERING - Eastern Mass (Waltham)
Effective Date	- 01/01/2019

Effective Date - 07/01/2019

Effecti	ive Date - 07/01	/2019			Supplemental		
Step	percent	Apprentice Base Wage	Health	Pension	Unemployment	Total Rate	
1	50	\$24.12	\$12.50	\$15.41	\$0.00	\$52.03	
2	60	\$28.94	\$12.50	\$17.41	\$0.30	\$59.15	
3	65	\$31.36	\$12.50	\$18.41	\$0.30	\$62.57	
4	70	\$33.77	\$12.50	\$19.41	\$0.30	\$65.98	
5	75	\$36.18	\$12.50	\$20.41	\$0.30	\$69.39	
6	80	\$38.59	\$12.50	\$21.41	\$0.30	\$72.80	
7	90	\$43.42	\$12.50	\$22.41	\$0.30	\$78.63	

Notes:

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

Apprentice to Journeyworker Ratio:1:3

12/01/2018	\$38.90	\$7.85	\$15.35	\$0.00	\$62.10
06/01/2019	\$39.90	\$7.85	\$15.35	\$0.00	\$63.10
12/01/2019	\$40.90	\$7.85	\$15.35	\$0.00	\$64.10
06/01/2020	\$41.89	\$7.85	\$15.35	\$0.00	\$65.09
12/01/2020	\$42.87	\$7.85	\$15.35	\$0.00	\$66.07
06/01/2021	\$43.89	\$7.85	\$15.35	\$0.00	\$67.09
12/01/2021	\$44.90	\$7.85	\$15.35	\$0.00	\$68.10
12/01/2018	\$48.58	\$11.50	\$15.60	\$0.00	\$75.68
06/01/2019	\$49.68	\$11.50	\$15.60	\$0.00	\$76.78
12/01/2019	\$50.83	\$11.50	\$15.60	\$0.00	\$77.93
06/01/2020	\$51.93	\$11.50	\$15.60	\$0.00	\$79.03
12/01/2020	\$53.08	\$11.50	\$15.60	\$0.00	\$80.18
06/01/2021	\$54.18	\$11.50	\$15.60	\$0.00	\$81.28
12/01/2021	\$55.33	\$11.50	\$15.60	\$0.00	\$82.43
	06/01/2019 12/01/2019 06/01/2020 12/01/2020 06/01/2021 12/01/2021 12/01/2018 06/01/2019 12/01/2019 06/01/2020 12/01/2020 06/01/2021	06/01/2019 \$39.90 12/01/2019 \$40.90 06/01/2020 \$41.89 12/01/2020 \$42.87 06/01/2021 \$43.89 12/01/2021 \$44.90 12/01/2021 \$44.90 12/01/2018 \$48.58 06/01/2019 \$49.68 12/01/2019 \$50.83 06/01/2020 \$51.93 12/01/2020 \$53.08 06/01/2021 \$54.18	06/01/2019 \$39.90 \$7.85 12/01/2019 \$40.90 \$7.85 06/01/2020 \$41.89 \$7.85 12/01/2020 \$42.87 \$7.85 12/01/2021 \$43.89 \$7.85 06/01/2021 \$44.90 \$7.85 12/01/2021 \$44.90 \$7.85 12/01/2021 \$44.90 \$7.85 12/01/2018 \$48.58 \$11.50 06/01/2019 \$49.68 \$11.50 12/01/2019 \$50.83 \$11.50 06/01/2020 \$51.93 \$11.50 12/01/2020 \$53.08 \$11.50 06/01/2021 \$54.18 \$11.50	06/01/2019 \$39.90 \$7.85 \$15.35 12/01/2019 \$40.90 \$7.85 \$15.35 06/01/2020 \$41.89 \$7.85 \$15.35 12/01/2020 \$42.87 \$7.85 \$15.35 12/01/2021 \$43.89 \$7.85 \$15.35 06/01/2021 \$44.90 \$7.85 \$15.35 12/01/2021 \$44.90 \$7.85 \$15.35 12/01/2021 \$44.90 \$7.85 \$15.35 12/01/2018 \$48.58 \$11.50 \$15.60 06/01/2019 \$49.68 \$11.50 \$15.60 12/01/2019 \$50.83 \$11.50 \$15.60 06/01/2020 \$51.93 \$11.50 \$15.60 12/01/2020 \$53.08 \$11.50 \$15.60 06/01/2021 \$54.18 \$11.50 \$15.60	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$

For apprentice rates see "Apprentice- OPERATING ENGINEERS"

Classification	Effective Date	Base Wage	Health	Pension	Supplemental Unemployment	Total Rate
COMPRESSOR OPERATOR	12/01/2018	\$32.03	\$11.50	\$15.60	\$0.00	\$59.13
OPERATING ENGINEERS LOCAL 4	06/01/2019	\$32.78	\$11.50	\$15.60	\$0.00	\$59.88
	12/01/2019	\$33.57	\$11.50	\$15.60	\$0.00	\$60.67
	06/01/2020	\$34.32	\$11.50	\$15.60	\$0.00	\$61.42
	12/01/2020	\$35.10	\$11.50	\$15.60	\$0.00	\$62.20
	06/01/2021	\$35.85	\$11.50	\$15.60	\$0.00	\$62.95
	12/01/2021	\$36.64	\$11.50	\$15.60	\$0.00	\$63.74
For apprentice rates see "Apprentice- OPERATING ENGINEERS"						
DELEADER (BRIDGE)	01/01/2019	\$50.36	\$8.15	\$20.85	\$0.00	\$79.36
PAINTERS LOCAL 35 - ZONE 2	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

-ppi c	milee						
Effect	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

	Effecti	ve Date - 07/01/2019				Supplemental		
	Step	percent	Apprentice Base Wage	Health	Pension	Unemployment	То	tal Rate
	1	50	\$25.73	\$8.15	\$0.00	\$0.00		\$33.88
	2	55	\$28.30	\$8.15	\$5.64	\$0.00		\$42.09
	3	60	\$30.88	\$8.15	\$6.15	\$0.00		\$45.18
	4	65	\$33.45	\$8.15	\$6.66	\$0.00		\$48.26
	5	70	\$36.02	\$8.15	\$17.78	\$0.00		\$61.95
	6	75	\$38.60	\$8.15	\$18.29	\$0.00		\$65.04
	7	80	\$41.17	\$8.15	\$18.80	\$0.00		\$68.12
	8	90	\$46.31	\$8.15	\$19.83	\$0.00		\$74.29
	Notes:							
		Steps are 750 hrs.						
1	Appre	ntice to Journeyworker Ratio:1:1						
DEMO: ADZEM			12/01/2018	\$38.80	\$7.85	\$15.35	\$0.00	\$62.00
LABORERS - ZONE	1		06/01/2019	\$39.80	\$7.85	\$15.35	\$0.00	\$63.00
			12/01/2019	\$40.80	\$7.85	\$15.35	\$0.00	\$64.00
For apprentice r	ates see "	Apprentice- LABORER"						

Issue Date: 02/11/2019

Classification	Effective Date	Base Wage	Health	Pension	Supplemental Unemployment	Total Rate
DEMO: BACKHOE/LOADER/HAMMER OPERATOR LABORERS - ZONE 1	12/01/2018	\$39.80	\$7.85	\$15.35	\$0.00	\$63.00
ADOKEKS - ZONE I	06/01/2019	\$40.80	\$7.85	\$15.35	\$0.00	\$64.00
	12/01/2019	\$41.80	\$7.85	\$15.35	\$0.00	\$65.00
For apprentice rates see "Apprentice- LABORER"						
DEMO: BURNERS LABORERS - ZONE 1	12/01/2018	\$39.55	\$7.85	\$15.35	\$0.00	\$62.75
	06/01/2019	\$40.55	\$7.85	\$15.35	\$0.00	\$63.75
For apprentice rates see "Apprentice- LABORER"	12/01/2019	\$41.55	\$7.85	\$15.35	\$0.00	\$64.75
DEMO: CONCRETE CUTTER/SAWYER	12/01/2018	\$39.80	\$7.85	\$15.35	\$0.00	\$63.00
LABORERS - ZONE 1	06/01/2019	\$40.80	\$7.85	\$15.35	\$0.00	\$64.00
	12/01/2019	\$41.80	\$7.85	\$15.35	\$0.00	\$65.00
For apprentice rates see "Apprentice- LABORER"						
DEMO: JACKHAMMER OPERATOR	12/01/2018	\$39.55	\$7.85	\$15.35	\$0.00	\$62.75
LABORERS - ZONE 1	06/01/2019	\$40.55	\$7.85	\$15.35	\$0.00	\$63.75
For appropriate set of a set of the set of t	12/01/2019	\$41.55	\$7.85	\$15.35	\$0.00	\$64.75
For apprentice rates see "Apprentice- LABORER" 	10/01/2010			¢15.25		¢(2.00
LABORERS - ZONE 1	12/01/2018	\$38.80	\$7.85	\$15.35	\$0.00	\$62.00
	06/01/2019	\$39.80	\$7.85	\$15.35	\$0.00	\$63.00
For apprentice rates see "Apprentice- LABORER"	12/01/2019	\$40.80	\$7.85	\$15.35	\$0.00	\$64.00
DIRECTIONAL DRILL MACHINE OPERATOR	12/01/2018	\$47.10	\$11.50	\$15.60	\$0.00	\$74.20
OPERATING ENGINEERS LOCAL 4	06/01/2019	\$48.19	\$11.50	\$15.60	\$0.00	\$75.29
	12/01/2019	\$49.33	\$11.50	\$15.60	\$0.00	\$76.43
	06/01/2020	\$50.41	\$11.50	\$15.60	\$0.00	\$77.51
	12/01/2020	\$51.55	\$11.50	\$15.60	\$0.00	\$78.65
	06/01/2021	\$52.64	\$11.50	\$15.60	\$0.00	\$79.74
	12/01/2021	\$53.78	\$11.50	\$15.60	\$0.00	\$80.88
For apprentice rates see "Apprentice- OPERATING ENGINEERS"						
DIVER PILE DRIVER LOCAL 56 (ZONE 1)	08/01/2018	\$65.20	\$9.90	\$21.15	\$0.00	\$96.25
	08/01/2019	\$68.52	\$9.90	\$21.15	\$0.00	\$99.57
For apprentice rates see "Apprentice- PILE DRIVER" DIVER TENDER				¢01.15		
PILE DRIVER LOCAL 56 (ZONE 1)	08/01/2018	\$46.57	\$9.90	\$21.15	\$0.00 \$0.00	\$77.62
For apprentice rates see "Apprentice- PILE DRIVER"	08/01/2019	\$48.94	\$9.90	\$21.15	\$0.00	\$79.99
DIVER TENDER (EFFLUENT)	08/01/2018	\$69.86	\$9.90	\$21.15	\$0.00	\$100.91
PILE 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"						
DIVER/SLURRY (EFFLUENT) PILE DRIVER LOCAL 56 (ZONE 1)	08/01/2018	\$97.80	\$9.90	\$21.15	\$0.00	\$128.85
	08/01/2019	\$102.78	\$9.90	\$21.15	\$0.00	\$133.83
For apprentice rates see "Apprentice- PILE DRIVER"						
DRAWBRIDGE OPERATOR (Construction) ELECTRICIANS LOCAL 103	09/01/2018	\$50.62	\$13.00	\$18.37	\$0.00	\$81.99
For apprentice rates see "Apprentice- ELECTRICIAN"	03/01/2019	\$51.10	\$13.00	\$18.88	\$0.00	\$82.98
ELECTRICIAN	09/01/2018	\$50.62	\$13.00	\$18.37	\$0.00	\$81.99

Effect	ive Date -	09/01/2018	18			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

Apprentice - ELECTRICIAN - Local 103

Effective 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***

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

	Effect	ive Date -	01/01/2019				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	
	Effect	ive Date -	01/01/2020				Supplemental		
	Step	percent		Apprentice Base Wage	Health	Pension	Unemployment	Total Rate	
	1	50		\$30.71	\$15.73	\$0.00	\$0.00	\$46.44	
	2	55		\$33.78	\$15.73	\$18.41	\$0.00	\$67.92	
	3	65		\$39.92	\$15.73	\$18.41	\$0.00	\$74.06	
	4	70		\$42.99	\$15.73	\$18.41	\$0.00	\$77.13	
	5	80		\$49.14	\$15.73	\$18.41	\$0.00	\$83.28	
	Notes:								
		Steps 1-2	are 6 mos.; Steps 3-5 are 1	year					
	Appre	entice to Jo	urneyworker Ratio:1:1						
LEVATOR CONST			ELPER	01/01/2019	9 \$41.63	\$15.58	\$17.51	\$0.00	\$74.72
LEVATOR CONST	RUCION	IS LOCAL 4		01/01/2020	0 \$42.99	\$15.73	\$18.41	\$0.00	\$77.13
				01/01/202	1 \$44.43	\$15.88	\$19.31	\$0.00	\$79.62
				01/01/2022	2 \$45.93	\$16.03	\$20.21	\$0.00	\$82.17
			ELEVATOR CONSTRUCTOR"						
ENCE & GUA 180rers - zone		AL ERECT	OR	12/01/2018			\$15.35	\$0.00	\$62.10
				06/01/2019	9 \$39.90	\$7.85	\$15.35	\$0.00	\$63.10
				12/01/2019	9 \$40.90	\$7.85	\$15.35	\$0.00	\$64.10
				06/01/2020	0 \$41.89	\$7.85	\$15.35	\$0.00	\$65.09
				12/01/2020	9 \$42.87	\$7.85	\$15.35	\$0.00	\$66.07
				06/01/202	1 \$43.89	\$7.85	\$15.35	\$0.00	\$67.09
For apprentice	rates see	"Apprentice- I	ABORER"	12/01/202	1 \$44.90	\$7.85	\$15.35	\$0.00	\$68.10
IELD ENG.IN	ST.PEF	RSON-BLD	G,SITE,HVY/HWY	11/01/2018	8 \$43.19	\$11.00	\$15.50	\$0.00	\$69.69
PERATING ENGL	NEERS L	OCAL 4		05/01/2019	9 \$44.33	\$11.00	\$15.50	\$0.00	\$70.83
				11/01/2019			\$15.50	\$0.00	\$71.83
				05/01/2020			\$15.50	\$0.00	\$72.98
				11/01/2020			\$15.50	\$0.00	\$73.98
				05/01/202			\$15.50	\$0.00	\$75.18
				11/01/202			\$15.50	\$0.00	\$76.13
				05/01/2022			\$15.50	\$0.00	\$77.28
For apprentice	rates see	"Apprentice- (OPERATING ENGINEERS"	05/01/2022		φ11.00	<i><i><i>w</i>10.00</i></i>		ψ11.20

Apprentice - ELEVATOR CONSTRUCTOR - Local 4

For apprentice rates see "Apprentice- OPERATING ENGINEERS"

Classification	Effective Date	Base Wage	Health	Pension	Supplemental Unemployment	Total Rate
FIELD ENG.PARTY CHIEF-BLDG,SITE,HVY/HWY	11/01/2018	\$44.67	\$11.00	\$15.50	\$0.00	\$71.17
OPERATING ENGINEERS LOCAL 4	05/01/2019	\$45.82	\$11.00	\$15.50	\$0.00	\$72.32
	11/01/2019	\$46.83	\$11.00	\$15.50	\$0.00	\$73.33
	05/01/2020	\$47.98	\$11.00	\$15.50	\$0.00	\$74.48
	11/01/2020	\$48.99	\$11.00	\$15.50	\$0.00	\$75.49
	05/01/2021	\$50.15	\$11.00	\$15.50	\$0.00	\$76.65
	11/01/2021	\$51.16	\$11.00	\$15.50	\$0.00	\$77.66
For apprentice rates see "Apprentice- OPERATING ENGINEERS"	05/01/2022	\$52.32	\$11.00	\$15.50	\$0.00	\$78.82
FIELD ENG.ROD PERSON-BLDG,SITE,HVY/HWY	11/01/2018	\$22.45	\$11.00	\$15.50	\$0.00	\$48.95
OPERATING ENGINEERS LOCAL 4	05/01/2019	\$23.13	\$11.00	\$15.50	\$0.00	\$49.63
	11/01/2019	\$23.72	\$11.00	\$15.50	\$0.00	\$50.22
	05/01/2020	\$24.39	\$11.00	\$15.50	\$0.00	\$50.89
	11/01/2020	\$24.98	\$11.00	\$15.50	\$0.00	\$51.48
	05/01/2021	\$25.66	\$11.00	\$15.50	\$0.00	\$52.16
	11/01/2021	\$26.26	\$11.00	\$15.50	\$0.00	\$52.76
	05/01/2022	\$26.93	\$11.00	\$15.50	\$0.00	\$53.43
For apprentice rates see "Apprentice- OPERATING ENGINEERS" "IRE 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"		<i>QU</i> 1110	<i>Q</i> 12.00		• • • • •	фо <u>-</u> ., о
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)	12/01/2018	\$39.13	\$11.50	\$15.60	\$0.00	\$66.23
PPERATING ENGINEERS LOCAL 4	06/01/2019	\$40.04	\$11.50	\$15.60	\$0.00	\$67.14
	12/01/2019	\$40.99	\$11.50	\$15.60	\$0.00	\$68.09
	06/01/2020	\$41.90	\$11.50	\$15.60	\$0.00	\$69.00
	12/01/2020	\$42.85	\$11.50	\$15.60	\$0.00	\$69.95
	06/01/2021	\$43.76	\$11.50	\$15.60	\$0.00	\$70.86
	12/01/2021	\$44.71	\$11.50	\$15.60	\$0.00	\$71.81
For apprentice rates see "Apprentice- OPERATING ENGINEERS"						
FLAGGER & SIGNALER Aborers - zone 1	12/01/2018	\$22.50	\$7.85	\$15.35	\$0.00	\$45.70
IDOALAG - ZONE I	06/01/2019	\$22.50	\$7.85	\$15.35	\$0.00	\$45.70
	12/01/2019	\$23.50	\$7.85	\$15.35	\$0.00	\$46.70
	06/01/2020	\$23.50	\$7.85	\$15.35	\$0.00	\$46.70
	12/01/2020	\$24.50	\$7.85	\$15.35	\$0.00	\$47.70
	06/01/2021	\$24.50	\$7.85	\$15.35	\$0.00	\$47.70
For apprentice rates see "Apprentice- LABORER"	12/01/2021	\$24.50	\$7.85	\$15.35	\$0.00	\$47.70
FLOORCOVERER	03/01/2016	\$42.13	\$9.80	\$17.62	\$0.00	\$69.55

		ice - FLOORCOVERER - Local 2 • Date - 03/01/2016	168 Zone I			Supplemental		
<u>S</u> 1	tep	percent	Apprentice Base Wage	Health	Pension	Unemployment	Total Rate	
1	1	50	\$21.07	\$9.80	\$1.79	\$0.00	\$32.66	
2	2	55	\$23.17	\$9.80	\$1.79	\$0.00	\$34.76	
3	3	60	\$25.28	\$9.80	\$12.25	\$0.00	\$47.33	
4	4	65	\$27.38	\$9.80	\$12.25	\$0.00	\$49.43	
5	5	70	\$29.49	\$9.80	\$14.04	\$0.00	\$53.33	
6	5	75	\$31.60	\$9.80	\$14.04	\$0.00	\$55.44	
7	7	80	\$33.70	\$9.80	\$15.83	\$0.00	\$59.33	
8	8	85	\$35.81	\$9.80	\$15.83	\$0.00	\$61.44	
N 	Ģ	teps are 750 hrs. % After 09/1/17; 45/45/55/55/70/70/ Step 1&2 \$30.55/ 3&4 \$36.49/ 5&6						
Α	Apprent	ice to Journeyworker Ratio:1:1						
ORK LIFT/CHE			12/01/2018	\$47.58	\$11.50	\$15.60	\$0.00	\$74.68
PERATING ENGINEI	ERS LOC	AL 4	06/01/2019	9 \$48.68	\$11.50	\$15.60	\$0.00	\$75.78
			12/01/2019	\$49.83	\$11.50	\$15.60	\$0.00	\$76.93
			06/01/2020	\$50.93	\$11.50	\$15.60	\$0.00	\$78.03
			12/01/2020	\$52.08	\$11.50	\$15.60	\$0.00	\$79.18
			06/01/2021	\$53.18	\$11.50	\$15.60	\$0.00	\$80.28
			12/01/2021	\$54.33	\$11.50	\$15.60	\$0.00	\$81.43
		oprentice- OPERATING ENGINEERS"						
ENERATOR/LIC		G PLANT/HEATERS	12/01/2018		\$11.50	\$15.60	\$0.00	\$59.13
			06/01/2019	\$32.78	\$11.50	\$15.60	\$0.00	\$59.88
			12/01/2019		\$11.50	\$15.60	\$0.00	\$60.67
			06/01/2020	\$34.32	\$11.50	\$15.60	\$0.00	\$61.42
			12/01/2020		\$11.50	\$15.60	\$0.00	\$62.20
			06/01/2021	\$35.85	\$11.50	\$15.60	\$0.00	\$62.95
For apprentice rate	es see "Ai	oprentice- OPERATING ENGINEERS"	12/01/2021	\$36.64	\$11.50	\$15.60	\$0.00	\$63.74
		NK/AIR BARRIER/INTERIOR	01/01/2019	9 \$39.86	\$8.15	\$20.85	\$0.00	\$68.86
LAZIER (GLAS			07/01/2019			\$20.85	\$0.00	\$69.96
YSTEMS)				/ UTV./U	φ0.1J	Ψ20.00	40.00	$\psi 0 $.70
STEMS)	(ZONE 2))			\$8.15	\$20.85	\$0.00	\$71.06
LAZIER (GLAS (STEMS) <i>AZIERS LOCAL 35</i> ((ZONE 2))	01/01/2020	\$42.06		\$20.85 \$20.85	\$0.00 \$0.00	\$71.06 \$72.16

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Effect	ive 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

Apprentice - GLAZIER - Local 35 Zone 2

Effective Date - 07/01/2019

	Effecti	ve Date - 07/01/2019				Supplemental		
	Step	percent	Apprentice Base Wage	Health	Pension	Unemployment	Total Rat	te
	1	50	\$20.48	\$8.15	\$0.00	\$0.00	\$28.6	3
	2	55	\$22.53	\$8.15	\$5.64	\$0.00	\$36.3	2
	3	60	\$24.58	\$8.15	\$6.15	\$0.00	\$38.8	8
	4	65	\$26.62	\$8.15	\$6.66	\$0.00	\$41.4	3
	5	70	\$28.67	\$8.15	\$17.78	\$0.00	\$54.6	0
	6	75	\$30.72	\$8.15	\$18.29	\$0.00	\$57.1	6
	7	80	\$32.77	\$8.15	\$18.80	\$0.00	\$59.7	2
	8	90	\$36.86	\$8.15	\$19.83	\$0.00	\$64.8	4
	Notes:							
	i i	Steps are 750 hrs.						
	Appre	ntice to Journeyworker Ratio:1:1						
		R/CRANES/GRADALLS	12/01/2018	3 \$47.58	\$11.50	\$15.60	\$0.00	\$74.68
OPERATING ENGL	NEERS LO	OCAL 4	06/01/2019	\$48.68	\$11.50	\$15.60	\$0.00	\$75.78
			12/01/2019	\$49.83	\$11.50	\$15.60	\$0.00	\$76.93
			06/01/2020	\$50.93	\$11.50	\$15.60	\$0.00	\$78.03

12/01/2020

06/01/2021

12/01/2021

\$52.08

\$53.18

\$54.33

\$11.50

\$11.50

\$11.50

\$15.60

\$15.60

\$15.60

\$0.00

\$0.00

\$0.00

\$79.18

\$80.28

\$81.43

Appre	(prenice - of him to highling how)									
Effecti	Effective Date - 12/01/2018 Supplemental									
Step	percent	Apprentice Base Wage	Health	Pension	Unemployment	Total Rate				
1	55	\$26.17	\$11.50	\$0.00	\$0.00	\$37.67				
2	60	\$28.55	\$11.50	\$15.60	\$0.00	\$55.65				
3	65	\$30.93	\$11.50	\$15.60	\$0.00	\$58.03				
4	70	\$33.31	\$11.50	\$15.60	\$0.00	\$60.41				
5	75	\$35.69	\$11.50	\$15.60	\$0.00	\$62.79				
6	80	\$38.06	\$11.50	\$15.60	\$0.00	\$65.16				
7	85	\$40.44	\$11.50	\$15.60	\$0.00	\$67.54				
8	90	\$42.82	\$11.50	\$15.60	\$0.00	\$69.92				

Apprentice - OPERATING ENGINEERS - Local 4

06/01/2019 Effective Date -

F	Effecti	ve Date - 06/01/2019				Supplemental		
S	Step	percent	Apprentice Base Wage	Health	Pension	Unemployment	Total F	Rate
	1	55	\$26.77	\$11.50	\$0.00	\$0.00	\$38	8.27
2	2	60	\$29.21	\$11.50	\$15.60	\$0.00	\$56	5.31
-	3	65	\$31.64	\$11.50	\$15.60	\$0.00	\$58	8.74
4	4	70	\$34.08	\$11.50	\$15.60	\$0.00	\$61	1.18
:	5	75	\$36.51	\$11.50	\$15.60	\$0.00	\$63	3.61
	6	80	\$38.94	\$11.50	\$15.60	\$0.00	\$66	5.04
,	7	85	\$41.38	\$11.50	\$15.60	\$0.00	\$68	8.48
:	8	90	\$43.81	\$11.50	\$15.60	\$0.00	\$70	0.91
1	Notes:		·		·			
	Appre	ntice to Journeyworker Ratio:1:6						
HVAC (DUCTW)			02/01/2018	8 \$44.1	1 \$12.20	\$24.12	\$2.41	\$82.84
For apprentice rat	tes see '	Apprentice- SHEET METAL WORKER"						
HVAC (ELECTR ELECTRICIANS LOCA		CONTROLS)	09/01/2018	8 \$50.6	2 \$13.00	\$18.37	\$0.00	\$81.99
		Apprentice- ELECTRICIAN"	03/01/2019	9 \$51.1	0 \$13.00	\$18.88	\$0.00	\$82.98
HVAC (TESTING		D BALANCING - AIR) DCAL 17 - A	02/01/2018	8 \$44.1	1 \$12.20	\$24.12	\$2.41	\$82.84
For apprentice rat	tes see '	Apprentice- SHEET METAL WORKER"						
		D BALANCING -WATER)	09/01/2018	8 \$52.9	4 \$9.95	\$18.74	\$0.00	\$81.63
PIPEFITTERS LOCAL	. 33/		09/01/2019	9 \$54.4	4 \$9.95	\$18.74	\$0.00	\$83.13
For apprentice rat	tes see '	Apprentice- PIPEFITTER" or "PLUMBER/P	09/01/2020 IPEFITTER"	0 \$55.9	4 \$9.95	\$18.74	\$0.00	\$84.63
HVAC MECHAN			09/01/2018	8 \$52.9	4 \$9.95	\$18.74	\$0.00	\$81.63
PIPEFITTERS LOCAL	537		09/01/2019	9 \$54.4	4 \$9.95	\$18.74	\$0.00	\$83.13
			09/01/2020	0 \$55.9	4 \$9.95	\$18.74	\$0.00	\$84.63
For apprentice rat	tae caa '	Appropriate DIDEEITTED" or "DI LIMDED/D	IDEEITTER"					

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

Classification	Effective Date	Base Wage	Health	Pension	Supplemental Unemployment	Total Rate
HYDRAULIC DRILLS	12/01/2018	\$39.40	\$7.85	\$15.35	\$0.00	\$62.60
LABORERS - ZONE I	06/01/2019	\$40.40	\$7.85	\$15.35	\$0.00	\$63.60
	12/01/2019	\$41.40	\$7.85	\$15.35	\$0.00	\$64.60
	06/01/2020	\$42.39	\$7.85	\$15.35	\$0.00	\$65.59
	12/01/2020	\$43.37	\$7.85	\$15.35	\$0.00	\$66.57
	06/01/2021	\$44.39	\$7.85	\$15.35	\$0.00	\$67.59
For apprentice rates see "Apprentice- LABORER"	12/01/2021	\$45.40	\$7.85	\$15.35	\$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 Effective Date - 09/01/2018

Effecti	ive Date - 09/01/2	018			Supplemental	
Step	percent	Apprentice Base Wage	e 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

	ive Date - 09/01/2019	Appropriate Dage Wage	Upplth	Pension	Supplemental Unemployment	Total Rate
Step	percent	Apprentice Base Wage	пеани	Pension	Onemployment	
1	50	\$25.92	\$11.75	\$10.45	\$0.00	\$48.12
2	60	\$31.10	\$11.75	\$11.20	\$0.00	\$54.05
3	70	\$36.29	\$11.75	\$11.95	\$0.00	\$59.99
4	80	\$41.47	\$11.75	\$12.70	\$0.00	\$65.92
Notes:						
	Steps are 1 year					
Appre	ntice to Journeyworker Ratio:1:4					
IRONWORKER/WELI IRONWORKERS LOCAL 7 (E		09/16/2018	3 \$46.07	7 \$8.00	\$22.85	\$0.00 \$76.92

	Effecti	ive 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	1
	2	70	\$32.25	\$8.00	\$22.85	\$0.00	\$63.10	I
	3	75	\$34.55	\$8.00	\$22.85	\$0.00	\$65.40	1
	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						
	Appre	ntice to Journeyworker Ratio:**						
JACKHAMMER LABORERS - ZONE	JACKHAMMER & PAVING BREAKER OPERATOR		12/01/2018	\$38.90	\$7.85	\$15.35	\$0.00	\$62.10
LABORERS - ZONE	1		06/01/2019	\$39.90	\$7.85	\$15.35	\$0.00	\$63.10
			12/01/2019	\$40.90	\$7.85	\$15.35	\$0.00	\$64.10
			06/01/2020	\$41.89	\$7.85	\$15.35	\$0.00	\$65.09
			12/01/2020	\$42.87	\$7.85	\$15.35	\$0.00	\$66.07
			06/01/2021	\$43.89	\$7.85	\$15.35	\$0.00	\$67.09
			12/01/2021	\$44.90	\$7.85	\$15.35	\$0.00	\$68.10
	ates see "	'Apprentice- LABORER"						
LABORER LABORERS - ZONE	1		12/01/2018	\$38.65	\$7.85	\$15.35	\$0.00	\$61.85
	•		06/01/2019	\$39.65	\$7.85	\$15.35	\$0.00	\$62.85
			12/01/2019	\$40.65	\$7.85	\$15.35	\$0.00	\$63.85
			06/01/2020	\$41.64	\$7.85	\$15.35	\$0.00	\$64.84
			12/01/2020	\$42.62	\$7.85	\$15.35	\$0.00	\$65.82
			06/01/2021	\$43.64	\$7.85	\$15.35	\$0.00	\$66.84
			12/01/2021	\$44.65	\$7.85	\$15.35	\$0.00	\$67.85

Apprentice - IRONWORKER - Local 7 Boston Effective Date - 09/16/2018

		ice - LABORER - Zone 1						
	E ffective Step j	Date - 12/01/2018 percent	Apprentice Base Wage	Health	Pension	Supplemental Unemployment	Total Rate	
_		60	\$23.19	\$7.85	\$15.35	\$0.00	\$46.39	
		70	\$27.06	\$7.85 \$7.85			\$40.39	
		80			\$15.35	\$0.00		
		90	\$30.92	\$7.85	\$15.35	\$0.00	\$54.12	
	-	90	\$34.79	\$7.85	\$15.35	\$0.00	\$57.99	
I	Effective	Date - 06/01/2019				Supplemental		
S	Step j	percent	Apprentice Base Wage	Health	Pension	Unemployment	Total Rate	
	1	60	\$23.79	\$7.85	\$15.35	\$0.00	\$46.99	
	2	70	\$27.76	\$7.85	\$15.35	\$0.00	\$50.96	
	3	80	\$31.72	\$7.85	\$15.35	\$0.00	\$54.92	
	4	90	\$35.69	\$7.85	\$15.35	\$0.00	\$58.89	
1	Notes:							
A	Apprent	ice to Journeyworker Ratio:1:5	;					
ABORER: CAR		-	12/01/2018	\$38.65	\$7.85	\$15.35	\$0.00	\$61.85
BORERS - ZONE 1			06/01/2019			\$15.35	\$0.00	\$62.85
			12/01/2019			\$15.35	\$0.00	\$63.85
			06/01/2020			\$15.35	\$0.00	\$64.84
			12/01/2020			\$15.35	\$0.00	\$65.82
			06/01/2021			\$15.35	\$0.00	\$66.84
			12/01/2021			\$15.35	\$0.00	\$67.85
For apprentice rat	tes see "Ap	oprentice- LABORER"	12/01/2021	\$ 4 4.05	\$7.85	ψ15.55	\$0.00	\$07.85
ABORER: CEM	IENT FI	NISHER TENDER	12/01/2018	\$38.65	\$7.85	\$15.35	\$0.00	\$61.85
BORERS - ZONE 1			06/01/2019	\$39.65	\$7.85	\$15.35	\$0.00	\$62.85
			12/01/2019	\$40.65	\$7.85	\$15.35	\$0.00	\$63.85
			06/01/2020			\$15.35	\$0.00	\$64.84
			12/01/2020			\$15.35	\$0.00	\$65.82
			06/01/2021			\$15.35	\$0.00	\$66.84
			12/01/2021			\$15.35	\$0.00	\$67.85
For apprentice rat	tes see "Ap	oprentice- LABORER"						
		JS WASTE/ASBESTOS REMO	VER 12/01/2018	\$38.80	\$7.85	\$15.35	\$0.00	\$62.00
BORERS - ZONE 1			06/01/2019	\$39.80	\$7.85	\$15.35	\$0.00	\$63.00
			12/01/2019	\$40.80	\$7.85	\$15.35	\$0.00	\$64.00
For apprentice rat	tes see "Ar	pprentice- LABORER"						

For apprentice rates see "Apprentice- LABORER"

Classification	Effective Date	Base Wage	Health	Pension	Supplemental Unemployment	Total Rate
LABORER: MASON TENDER	12/01/2018	\$38.90	\$7.85	\$15.35	\$0.00	\$62.10
LABORERS - ZONE 1	06/01/2019	\$39.90	\$7.85	\$15.35	\$0.00	\$63.10
	12/01/2019	\$40.90	\$7.85	\$15.35	\$0.00	\$64.10
	06/01/2020	\$41.89	\$7.85	\$15.35	\$0.00	\$65.09
	12/01/2020	\$42.87	\$7.85	\$15.35	\$0.00	\$66.07
	06/01/2021	\$43.89	\$7.85	\$15.35	\$0.00	\$67.09
	12/01/2021	\$44.90	\$7.85	\$15.35	\$0.00	\$68.10
For apprentice rates see "Apprentice- LABORER"						
LABORER: MULTI-TRADE TENDER LABORERS - ZONE 1	12/01/2018	\$38.65	\$7.85	\$15.35	\$0.00	\$61.85
	06/01/2019	\$39.65	\$7.85	\$15.35	\$0.00	\$62.85
	12/01/2019	\$40.65	\$7.85	\$15.35	\$0.00	\$63.85
	06/01/2020	\$41.64	\$7.85	\$15.35	\$0.00	\$64.84
	12/01/2020	\$42.62	\$7.85	\$15.35	\$0.00	\$65.82
	06/01/2021	\$43.64	\$7.85	\$15.35	\$0.00	\$66.84
	12/01/2021	\$44.65	\$7.85	\$15.35	\$0.00	\$67.85
For apprentice rates see "Apprentice- LABORER"						
LABORER: TREE REMOVER LABORERS - ZONE 1	12/01/2018	\$38.65	\$7.85	\$15.35	\$0.00	\$61.85
	06/01/2019	\$39.65	\$7.85	\$15.35	\$0.00	\$62.85
	12/01/2019	\$40.65	\$7.85	\$15.35	\$0.00	\$63.85
	06/01/2020	\$41.64	\$7.85	\$15.35	\$0.00	\$64.84
	12/01/2020	\$42.62	\$7.85	\$15.35	\$0.00	\$65.82
	06/01/2021	\$43.64	\$7.85	\$15.35	\$0.00	\$66.84
	12/01/2021	\$44.65	\$7.85	\$15.35	\$0.00	\$67.85
This classification applies to all tree work associated with the removal of standing tree: a utility company for the purpose of operation, maintenance or repair of utility compan					s not done for	
LASER BEAM OPERATOR	12/01/2018	\$38.90	\$7.85	\$15.35	\$0.00	\$62.10
LABORERS - ZONE 1	06/01/2019	\$39.90	\$7.85	\$15.35	\$0.00	\$63.10
	12/01/2019	\$40.90	\$7.85	\$15.35	\$0.00	\$64.10
	06/01/2020	\$41.89	\$7.85	\$15.35	\$0.00	\$65.09
	12/01/2020	\$42.87	\$7.85	\$15.35	\$0.00	\$66.07
	06/01/2021	\$43.89	\$7.85	\$15.35	\$0.00	\$67.09
	12/01/2021	\$44.90	\$7.85	\$15.35	\$0.00	\$68.10
For apprentice rates see "Apprentice- LABORER"						
MARBLE & TILE FINISHERS	02/01/2019	\$40.91	\$10.75	\$18.97	\$0.00	\$70.63
BRICKLAYERS LOCAL 3 - MARBLE & TILE	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
			*·· ~	¢10.0(¢0.00	A7 4 1 A
	02/01/2021	\$44.09	\$10.75	\$19.26	\$0.00	\$74.10
	02/01/2021 08/01/2021	\$44.09 \$45.21	\$10.75 \$10.75	\$19.26 \$19.42	\$0.00 \$0.00	\$74.10 \$75.38

F	Effectiv	ve Date -	02/01/2019				Supplemental		
<u>S</u>	Step	percent		Apprentice Base Wage	Health	Pension	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	
	E ffectiv Step	ve Date - percent	08/01/2019	Apprentice Base Wage	Health	Pension	Supplemental Unemployment	Total Rate	
_	1	50		\$21.00	\$10.75	\$19.11	\$0.00	\$50.86	
	2	60		\$25.19	\$10.75	\$19.11	\$0.00	\$55.05	
	3	70		\$29.39	\$10.75	\$19.11	\$0.00	\$59.25	
	4	80		\$33.59	\$10.75	\$19.11	\$0.00	\$63.45	
:	5	90		\$37.79	\$10.75	\$19.11	\$0.00	\$67.65	
ת א	Notes:								
A	Apprer	tice to Jou	urneyworker Ratio:1:3						
			RS & TERRAZZO MECH	02/01/2019	\$53.57	\$10.75	\$20.66	\$0.00	\$84.98
BRICKLAYERS LOCA	L 3 - MA	IRBLE & TIL	E	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
				02/01/2021	\$57.54	\$10.75	\$20.95	\$0.00	\$89.24
				08/01/2021	\$58.94	\$10.75	\$21.11	\$0.00	\$90.80

02/01/2022

\$59.51

\$10.75

\$21.11

\$0.00

\$91.37

Apprentice - M	ARBLE & TILE FINISHER - Local 3 Marble & Tile
Effective Date -	02/01/2019

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	Effective Date -		02/01/2019		Supplem				
	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	
	Effectiv	e Date -	08/01/2019				Supplemental		
	Step	percent		Apprentice Base Wage	Health	Pension	Unemployment	Total Rate	
	1	50		\$27.46	\$10.75	\$20.80	\$0.00	\$59.01	
	2	60		\$32.95	\$10.75	\$20.80	\$0.00	\$64.50	
	3	70		\$38.44	\$10.75	\$20.80	\$0.00	\$69.99	
	4	80		\$43.94	\$10.75	\$20.80	\$0.00	\$75.49	
	5	90		\$49.43	\$10.75	\$20.80	\$0.00	\$80.98	
	Notes:								
	Appren	tice to Jo	urneyworker Ratio:1:5						
			ON CONST. SITES)	12/01/2018	3 \$47	7.10 \$11.50	\$15.60	\$0.00	\$74.20
OPERATING ENGI	NEERS LO	CAL 4		06/01/2019	9 \$48	8.19 \$11.50	\$15.60	\$0.00	\$75.29
				12/01/2019	9 \$49	9.33 \$11.50	\$15.60	\$0.00	\$76.43
				06/01/2020	\$50).41 \$11.50	\$15.60	\$0.00	\$77.51
				12/01/2020	\$51	.55 \$11.50	\$15.60	\$0.00	\$78.65
				06/01/202	\$52	2.64 \$11.50	\$15.60	\$0.00	\$79.74
For apprentice	rates see "A	Apprentice- (PERATING ENGINEERS"	12/01/202	\$53	\$.78 \$11.50	\$15.60	\$0.00	\$80.88
MECHANICS	MAINTE	NANCE		12/01/2018	3 \$47	7.10 \$11.50	\$15.60	\$0.00	\$74.20
OPERATING ENGI	NEERS LO	CAL 4		06/01/2019	9 \$48	8.19 \$11.50	\$15.60	\$0.00	\$75.29
				12/01/2019	9 \$49	9.33 \$11.50	\$15.60	\$0.00	\$76.43
				06/01/2020	\$50).41 \$11.50	\$15.60	\$0.00	\$77.51
				12/01/2020	\$51	.55 \$11.50	\$15.60	\$0.00	\$78.65
				06/01/202	\$52	2.64 \$11.50	\$15.60	\$0.00	\$79.74
				12/01/202	\$53	\$.78 \$11.50	\$15.60	\$0.00	\$80.88
For apprentice	rates see "A	Apprentice- C	PERATING ENGINEERS"						
MILLWRIGHT				10/01/2018	\$41	.32 \$9.90	\$18.50	\$0.00	\$69.72
MILLWRIGHTSLU	СЛЕ 1121 -	Lone 1		04/01/2019	\$42	2.22 \$9.90	\$18.50	\$0.00	\$70.62

Apprentice -	MARBLE-TILE-TERRAZZO MECHANIC - Local 3 Marble & Tile
Effective Date	- 02/01/2019

	Effective Date - 10/01/2018 Supplemental							
	Step	percent	Apprentice Base Wage	Health	Pension	Unemployment	Total Rate	
	1	55	\$22.73	\$9.90	\$5.31	\$0.00	\$37.94	
	2	65	\$26.86	\$9.90	\$15.13	\$0.00	\$51.89	
	3	75	\$30.99	\$9.90	\$16.10	\$0.00	\$56.99	
	4	85	\$35.12	\$9.90	\$17.06	\$0.00	\$62.08	
	Effect	ive Date - 04/01/2019				Supplemental		
	Step	percent	Apprentice Base Wage	Health	Pension	Unemployment	Total Rate	
	1	55	\$23.22	\$9.90	\$5.31	\$0.00	\$38.43	
	2	65	\$27.44	\$9.90	\$15.13	\$0.00	\$52.47	
	3	75	\$31.67	\$9.90	\$16.10	\$0.00	\$57.67	
	4	85	\$35.89	\$9.90	\$17.06	\$0.00	\$62.85	
	Notes							
		Steps are 2,000 hours						
	Appre	entice to Journeyworker Ratio:1:5						
	ORTAR MIXER		12/01/2018	\$38.90	\$7.85	\$15.35	\$0.00	\$62.10
ABORERS - ZONE	1		06/01/2019	\$39.90	\$7.85	\$15.35	\$0.00	\$63.10
			12/01/2019	\$40.90	\$7.85	\$15.35	\$0.00	\$64.10
			06/01/2020	\$41.89	\$7.85	\$15.35	\$0.00	\$65.09
			12/01/2020	\$42.87	\$7.85	\$15.35	\$0.00	\$66.07
			06/01/2021	\$43.89	\$7.85	\$15.35	\$0.00	\$67.09
			12/01/2021	\$44.90	\$7.85	\$15.35	\$0.00	\$68.10
		"Apprentice- LABORER"						
ILER (OTHEN PERATING ENGI		N TRUCK CRANES,GRADALLS)	12/01/2018	\$23.06	\$11.50	\$15.60	\$0.00	\$50.16
	VELIG E	UCAL 7	06/01/2019	\$23.61	\$11.50	\$15.60	\$0.00	\$50.71
			12/01/2019	\$24.18	\$11.50	\$15.60	\$0.00	\$51.28
			06/01/2020	\$24.73	\$11.50	\$15.60	\$0.00	\$51.83
			12/01/2020	\$25.30	\$11.50	\$15.60	\$0.00	\$52.40
			06/01/2021	\$25.85	\$11.50	\$15.60	\$0.00	\$52.95
For apprentice	rates see	"Apprentice- OPERATING ENGINEERS"	12/01/2021	\$26.43	\$11.50	\$15.60	\$0.00	\$53.53
OILER (TRUCH	K CRA	NES, GRADALLS)	12/01/2018	\$27.42	\$11.50	\$15.60	\$0.00	\$54.52
PERATING ENGI	NEERS L	OCAL 4	06/01/2019	\$28.07	\$11.50	\$15.60	\$0.00	\$55.17
			12/01/2019	\$28.74	\$11.50	\$15.60	\$0.00	\$55.84
			06/01/2020	\$29.39	\$11.50	\$15.60	\$0.00	\$56.49
			12/01/2020	\$30.07	\$11.50	\$15.60	\$0.00	\$57.17
			06/01/2021	\$30.71	\$11.50	\$15.60	\$0.00	\$57.81
			12/01/2021			\$15.60	\$0.00	\$58.49
For apprentice	rates see	"Apprentice- OPERATING ENGINEERS"						

Apprentice - MILLWRIGHT - Local 1121 Zone 1

Issue Date: 02/11/2019

Classification	Effective Date	Base Wage	Health	Pension	Supplemental Unemployment	Total Rate
OTHER POWER DRIVEN EQUIPMENT - CLASS II	12/01/2018	\$47.10	\$11.50	\$15.60	\$0.00	\$74.20
OPERATING ENGINEERS LOCAL 4	06/01/2019	\$48.19	\$11.50	\$15.60	\$0.00	\$75.29
	12/01/2019	\$49.33	\$11.50	\$15.60	\$0.00	\$76.43
	06/01/2020	\$50.41	\$11.50	\$15.60	\$0.00	\$77.51
	12/01/2020	\$51.55	\$11.50	\$15.60	\$0.00	\$78.65
	06/01/2021	\$52.64	\$11.50	\$15.60	\$0.00	\$79.74
	12/01/2021	\$53.78	\$11.50	\$15.60	\$0.00	\$80.88
For apprentice rates see "Apprentice- OPERATING ENGINEERS"						
PAINTER (BRIDGES/TANKS)	01/01/2019	\$50.36	\$8.15	\$20.85	\$0.00	\$79.36
PAINTERS LOCAL 35 - ZONE 2	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

-ppi c	nuce							
Effect	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	

Effectiv	ve Date - 07/01/2019				Supplemental		
Step	percent	Apprentice Base Wage	Health	Pension	Unemployment	Total	l Rate
1	50	\$25.73	\$8.15	\$0.00	\$0.00	\$	33.88
2	55	\$28.30	\$8.15	\$5.64	\$0.00	\$	42.09
3	60	\$30.88	\$8.15	\$6.15	\$0.00	\$	45.18
4	65	\$33.45	\$8.15	\$6.66	\$0.00	\$	48.26
5	70	\$36.02	\$8.15	\$17.78	\$0.00	\$	61.95
6	75	\$38.60	\$8.15	\$18.29	\$0.00	\$	65.04
7	80	\$41.17	\$8.15	\$18.80	\$0.00	\$	68.12
8	90	\$46.31	\$8.15	\$19.83	\$0.00	\$	74.29
Notes:							·
	Steps are 750 hrs.						
Apprei	ntice to Journeyworker Ratio:1:1						
· ·	SANDBLAST, NEW) *	01/01/2019	\$41.26	\$8.15	\$20.85	\$0.00	\$70.26
	faces to be painted are new construction	on, 07/01/2019	\$42.36	\$8.15	\$20.85	\$0.00	\$71.36
NE w paint fate shall be	used.PAINTERS LOCAL 35 - ZONE 2	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
$I_{ssue} D_{ato} = 02/11/201$	0 Wage Degu	aat Nuumbau 201002	11 000				Dage 24 of 49

\$20.85

\$20.85

\$8.15

\$8.15

\$0.00

\$0.00

Effect	ive Date -	01/01/2019				Supplemental		
Step	percent		Apprentice Base Wage	Health	Pension	Unemployment	Total Rate	
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	

Apprentice -	PAINTER Local 35 Zone 2 - Spray/Sandblast - New
Effective Date	01/01/2010

Effective Date - 07/01/2019

	Effective Date - 07/01/2019					Supplemental		
	Step	percent	Apprentice Base Wage	Health	Pension	Unemployment	Total Rate	e
	1	50	\$21.18	\$8.15	\$0.00	\$0.00	\$29.33	3
	2	55	\$23.30	\$8.15	\$5.64	\$0.00	\$37.09)
	3	60	\$25.42	\$8.15	\$6.15	\$0.00	\$39.72	2
	4	65	\$27.53	\$8.15	\$6.66	\$0.00	\$42.34	1
	5	70	\$29.65	\$8.15	\$17.78	\$0.00	\$55.58	3
	6	75	\$31.77	\$8.15	\$18.29	\$0.00	\$58.21	l
	7	80	\$33.89	\$8.15	\$18.80	\$0.00	\$60.84	1
	8	90	\$38.12	\$8.15	\$19.83	\$0.00	\$66.10)
	Notes:							
		Steps are 750 hrs.						
	Appre	ntice to Journeyworker Ratio:1:1						
· · ·		SANDBLAST, REPAINT)	01/01/2019	9 \$39.32	\$8.15	\$20.85	\$0.00	\$68.32
PAINTERS LOCAL 3	5 - ZONI	52	07/01/2019	9 \$40.42	\$8.15	\$20.85	\$0.00	\$69.42
			01/01/2020	\$41.52	\$8.15	\$20.85	\$0.00	\$70.52

07/01/2020

01/01/2021

\$42.62

\$43.72

\$71.62

\$72.72

Effective Date -		01/01/2019		Supplemental			
Step	percent		Apprentice Base Wage	Health	Pension	Unemployment	Total Rate
1	50		\$19.66	\$8.15	\$0.00	\$0.00	\$27.81
2	55		\$21.63	\$8.15	\$5.64	\$0.00	\$35.42
3	60		\$23.59	\$8.15	\$6.15	\$0.00	\$37.89
4	65		\$25.56	\$8.15	\$6.66	\$0.00	\$40.37
5	70		\$27.52	\$8.15	\$17.78	\$0.00	\$53.45
6	75		\$29.49	\$8.15	\$18.29	\$0.00	\$55.93
7	80		\$31.46	\$8.15	\$18.80	\$0.00	\$58.41
8	90		\$35.39	\$8.15	\$19.83	\$0.00	\$63.37

Apprentice -	PAINTER Local 35 Zone 2 - Spray/Sandblast - Repaint
Effective Dete	01/01/2019

Effective Date - 07/01/2019

Effective Dat	te - 07/01/2019				Supplemental		
Step perce	ent	Apprentice Base Wage	Health	Pension	Unemployment	Total Rate	
1 50		\$20.21	\$8.15	\$0.00	\$0.00	\$28.36	
2 55		\$22.23	\$8.15	\$5.64	\$0.00	\$36.02	
3 60		\$24.25	\$8.15	\$6.15	\$0.00	\$38.55	
4 65		\$26.27	\$8.15	\$6.66	\$0.00	\$41.08	
5 70		\$28.29	\$8.15	\$17.78	\$0.00	\$54.22	
6 75		\$30.32	\$8.15	\$18.29	\$0.00	\$56.76	
7 80		\$32.34	\$8.15	\$18.80	\$0.00	\$59.29	
8 90		\$36.38	\$8.15	\$19.83	\$0.00	\$64.36	
Notes:							
Steps	s are 750 hrs.						
Apprentice t	o Journeyworker Ratio:1:1						
PAINTER (TRAFFIC MARK	INGS)	12/01/2018	3 \$38.65	\$7.85	\$15.35	\$0.00	\$61.85
LABORERS - ZONE 1		06/01/2019	\$39.65	\$7.85	\$15.35	\$0.00	\$62.85
		12/01/2019	9 \$40.65	\$7.85	\$15.35	\$0.00	\$63.85
		06/01/2020	\$41.64	\$7.85	\$15.35	\$0.00	\$64.84
		12/01/2020	\$42.62	\$7.85	\$15.35	\$0.00	\$65.82
		06/01/202	\$43.64	\$7.85	\$15.35	\$0.00	\$66.84
		12/01/202	\$44.65	\$7.85	\$15.35	\$0.00	\$67.85
For Apprentice rates see "Appren							
PAINTER / TAPER (BRUSH		01/01/2019	\$39.86	\$8.15	\$20.85	\$0.00	\$68.86
* If 30% or more of surfaces to NEW paint rate shall be used.	o be painted are new construction PAINTERS LOCAL 35 - ZONE 2	n, 07/01/2019	9 \$40.96	\$8.15	\$20.85	\$0.00	\$69.96
		01/01/2020	\$42.06	\$8.15	\$20.85	\$0.00	\$71.06
		07/01/2020	\$43.16	\$8.15	\$20.85	\$0.00	\$72.16

01/01/2021

\$44.25

\$8.15

\$20.85

\$0.00

.

\$73.25

\$20.85

\$20.85

\$8.15

\$8.15

\$0.00

\$0.00

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

Apprentice - PAINTER - Local 35 Zone 2 - BRUSH NEW

Effective Date - 07/01/2019

	Effecti	ve Date - 07/01/2019						
	Step	percent	Apprentice Base Wage	Health	Pension	Unemployment	Total Rate	;
	1	50	\$20.48	\$8.15	\$0.00	\$0.00	\$28.63	
	2	55	\$22.53	\$8.15	\$5.64	\$0.00	\$36.32	
	3	60	\$24.58	\$8.15	\$6.15	\$0.00	\$38.88	
	4	65	\$26.62	\$8.15	\$6.66	\$0.00	\$41.43	i i
	5	70	\$28.67	\$8.15	\$17.78	\$0.00	\$54.60	1
	6	75	\$30.72	\$8.15	\$18.29	\$0.00	\$57.16	
	7	80	\$32.77	\$8.15	\$18.80	\$0.00	\$59.72	
	8	90	\$36.86	\$8.15	\$19.83	\$0.00	\$64.84	
	Notes:							
		Steps are 750 hrs.						
	Appre	ntice to Journeyworker Ratio:1:	1					
		RUSH, REPAINT)	01/01/2019	9 \$37.92	2 \$8.15	\$20.85	\$0.00	\$66.92
PAINTERS LOCAL 35 - ZONE 2		07/01/2019	9 \$39.02	88.15	\$20.85	\$0.00	\$68.02	
			01/01/2020	0 \$40.12	88.15	\$20.85	\$0.00	\$69.12

07/01/2020

01/01/2021

\$41.22

\$42.32

\$70.22

\$71.32

Effect	ive Date - 0	1/01/2019				Supplemental	
Step	percent		Apprentice Base Wage	Health	Pension	Unemployment	Total Rate
1	50		\$18.96	\$8.15	\$0.00	\$0.00	\$27.11
2	55		\$20.86	\$8.15	\$5.64	\$0.00	\$34.65
3	60		\$22.75	\$8.15	\$6.15	\$0.00	\$37.05
4	65		\$24.65	\$8.15	\$6.66	\$0.00	\$39.46
5	70		\$26.54	\$8.15	\$17.78	\$0.00	\$52.47
6	75		\$28.44	\$8.15	\$18.29	\$0.00	\$54.88
7	80		\$30.34	\$8.15	\$18.80	\$0.00	\$57.29
8	90		\$34.13	\$8.15	\$19.83	\$0.00	\$62.11

Apprentice -	PAINTER Local 35 Zone 2 - BRUSH REPAINT

Effective Date - 07/01/2019

	Effectiv	ve Date - 07/01/2019				Supplemental		
	Step	percent	Apprentice Base Wage	Health	Pension	Unemployment	Total Rate	
	1	50	\$19.51	\$8.15	\$0.00	\$0.00	\$27.66	5
	2	55	\$21.46	\$8.15	\$5.64	\$0.00	\$35.25	5
	3	60	\$23.41	\$8.15	\$6.15	\$0.00	\$37.71	t
	4	65	\$25.36	\$8.15	\$6.66	\$0.00	\$40.17	7
	5	70	\$27.31	\$8.15	\$17.78	\$0.00	\$53.24	1
	6	75	\$29.27	\$8.15	\$18.29	\$0.00	\$55.71	t
	7	80	\$31.22	\$8.15	\$18.80	\$0.00	\$58.17	7
	8	90	\$35.12	\$8.15	\$19.83	\$0.00	\$63.10)
]	Notes:							
		Steps are 750 hrs.						
L	Apprei	ntice to Journeyworker Ratio:1:1						
		UCKS DRIVER	12/01/2018	\$34.18	\$11.91	\$12.70	\$0.00	\$58.79
EAMSTERS JOINT	COUNCI	L NO. 10 ZONE A	06/01/2019	\$35.18	\$11.91	\$12.70	\$0.00	\$59.79
			08/01/2019	\$35.18	\$12.41	\$12.70	\$0.00	\$60.29
			12/01/2019	\$35.18	\$12.41	\$13.72	\$0.00	\$61.31
			06/01/2020	\$36.08	\$12.41	\$13.72	\$0.00	\$62.21
			08/01/2020	\$36.08	\$12.91	\$13.72	\$0.00	\$62.71
			12/01/2020	\$36.08	\$12.91	\$14.82	\$0.00	\$63.81
			06/01/2021	\$36.88	\$12.91	\$14.82	\$0.00	\$64.61
			00/01/2021	\$2 < 0.0	¢12.41	¢14.00	¢0.00	ACE 11

	08/01/2021	\$36.88	\$13.41	\$14.82	\$0.00	\$65.11
	12/01/2021	\$36.88	\$13.41	\$16.01	\$0.00	\$66.30
PIER AND DOCK CONSTRUCTOR (UNDERPINNING AND	08/01/2018	\$46.57	\$9.90	\$21.15	\$0.00	\$77.62
DECK) PILE DRIVER LOCAL 56 (ZONE 1) For apprentice rates see "Apprentice- PILE DRIVER"	08/01/2019	\$48.94	\$9.90	\$21.15	\$0.00	\$79.99
PILE DRIVER PILE DRIVER LOCAL 56 (ZONE 1)	08/01/2018	\$46.57	\$9.90	\$21.15	\$0.00	\$77.62
	08/01/2019	\$48.94	\$9.90	\$21.15	\$0.00	\$79.99

Effect	ive Date -	08/01/2018	/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

		ve Date -	09/01/2018	Ammentian Dear Ware	TT 141-	Densien	Supplemental	Tatal Data	
	Step	percent		Apprentice Base Wage		Pension	Unemployment	Total Rate	
	1	40		\$21.18	\$9.95	\$7.75	\$0.00	\$38.88	
	2	45		\$23.82	\$9.95	\$18.74	\$0.00	\$52.51	
	3	60		\$31.76	\$9.95	\$18.74	\$0.00	\$60.45	
	4	70		\$37.06	\$9.95	\$18.74	\$0.00	\$65.75	
	5	80		\$42.35	\$9.95	\$18.74	\$0.00	\$71.04	
	Effectiv	ve 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	00			\$0.05	¢10 74	\$0.00	\$72.24	
	Notes:			x 2	\$9.95 — — — —	\$18.74		\$72.24 	
	Notes:	** 1:3; 3: Refrig/A		' Steps are 1 yr. :2;2:4;3:6;4:8;5:10;6:12;7:14;8:1'				\$72.24 	
PELAYER	Notes: Appren	** 1:3; 3: Refrig/A	C Mechanic **1:1;1	' Steps are 1 yr. :2;2:4;3:6;4:8;5:10;6:12;7:14;8:1'	7;9:20;10:23	(Max)	\$15.35	\$12.24	
	Notes: Appren	** 1:3; 3: Refrig/A	C Mechanic **1:1;1	' Steps are 1 yr. :2;2:4;3:6;4:8;5:10;6:12;7:14;8:1' :**	7;9:20;10:23	(Max) 			\$62.10
	Notes: Appren	** 1:3; 3: Refrig/A	C Mechanic **1:1;1	' Steps are 1 yr. :2;2:4;3:6;4:8;5:10;6:12;7:14;8:1 :*** 12/01/2018	7;9:20;10:23(8 \$38.90 9 \$39.90	(Max) 0 \$7.85 0 \$7.85	\$15.35	\$0.00	\$62.10 \$63.10
	Notes: Appren	** 1:3; 3: Refrig/A	C Mechanic **1:1;1	Steps are 1 yr. :2;2:4;3:6;4:8;5:10;6:12;7:14;8:1 :** 12/01/2018 06/01/2019	7;9:20;10:23(8 \$38.9(9 \$39.90 9 \$40.90	(Max) 0 \$7.85 0 \$7.85 0 \$7.85	\$15.35 \$15.35	\$0.00 \$0.00	\$62.10 \$63.10 \$64.10 \$65.09
	Notes: Appren	** 1:3; 3: Refrig/A	C Mechanic **1:1;1	<pre> Steps are 1 yr. :2;2:4;3:6;4:8;5:10;6:12;7:14;8:1 :**</pre>	7;9:20;10:23(8 \$38.90 9 \$39.90 9 \$40.90 0 \$41.89	(Max) 0 \$7.85 0 \$7.85 0 \$7.85 9 \$7.85	\$15.35 \$15.35 \$15.35 \$15.35	\$0.00 \$0.00 \$0.00 \$0.00	\$62.10 \$63.10 \$64.10
PELAYER Borers - zoni	Notes: Appren	** 1:3; 3: Refrig/A	C Mechanic **1:1;1	2 Steps are 1 yr. :2;2:4;3:6;4:8;5:10;6:12;7:14;8:12 :** 12/01/2018 06/01/2019 12/01/2019 06/01/2020	7;9:20;10:23(8 \$38.9(9 \$39.9(9 \$40.9(0 \$41.8) 0 \$42.8'	(Max) 0 \$7.85 0 \$7.85 0 \$7.85 9 \$7.85 7 \$7.85	\$15.35 \$15.35 \$15.35 \$15.35 \$15.35	\$0.00 \$0.00 \$0.00 \$0.00 \$0.00	\$62.10 \$63.10 \$64.10 \$65.09
ORERS - ZONI	Notes:	** 1:3; 3: Refrig/A(ntice to Jo	C Mechanic **1:1;1 urneyworker Ratio	2 Steps are 1 yr. :2;2:4;3:6;4:8;5:10;6:12;7:14;8:12 :*** 12/01/2018 06/01/2019 12/01/2019 06/01/2020 12/01/2020	7;9:20;10:23(8 \$38.90 9 \$39.90 9 \$40.90 0 \$41.89 0 \$42.8° 1 \$43.89	(Max) 0 \$7.85 0 \$7.85 0 \$7.85 9 \$7.85 7 \$7.85 9 \$7.85	\$15.35 \$15.35 \$15.35 \$15.35 \$15.35 \$15.35	\$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00	\$62.10 \$63.10 \$64.10 \$65.09 \$66.07 \$67.09
For apprentice	Notes: Apprei	** 1:3; 3: Refrig/A0 ntice to Jo	C Mechanic **1:1;1 urneyworker Ratio	Steps are 1 yr. :2;2:4;3:6;4:8;5:10;6:12;7:14;8:12 :** 12/01/2018 06/01/2019 12/01/2019 06/01/2020 12/01/2020 12/01/2021 12/01/2021	7;9:20;10:23(3 \$38.90 9 \$39.90 9 \$40.90 0 \$41.89 0 \$42.87 1 \$43.89 1 \$44.90	(Max) 0 \$7.85 0 \$7.85 9 \$7.85 7 \$7.85 9 \$7.85 9 \$7.85 9 \$7.85 9 \$7.85	\$15.35 \$15.35 \$15.35 \$15.35 \$15.35 \$15.35 \$15.35 \$15.35 \$15.35	\$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
ORERS - ZONI For apprentice JMBERS &	Notes: Appren TE 1 e rates see " & GASFIT	** 1:3; 3: Refrig/A0 ntice to Jo Apprentice- I	C Mechanic **1:1;1 urneyworker Ratio	2 Steps are 1 yr. :2;2:4;3:6;4:8;5:10;6:12;7:14;8:12 :** 12/01/2018 06/01/2019 12/01/2020 06/01/2020 12/01/2020 06/01/2021 12/01/2021 09/01/2018	7;9:20;10:23(8 \$38.90 9 \$39.90 9 \$40.90 0 \$41.89 0 \$42.8° 1 \$43.89 1 \$43.89 1 \$44.90 8 \$55.69	(Max) 0 \$7.85 0 \$7.85 9 \$7.85 7 \$7.85 9 \$7.85 9 \$7.85 9 \$7.85 9 \$7.85 9 \$7.85 9 \$7.85 9 \$7.85	\$15.35 \$15.35 \$15.35 \$15.35 \$15.35 \$15.35 \$15.35 \$15.35 \$15.35 \$15.35	\$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
ORERS - ZONI	Notes: Appren TE 1 e rates see " & GASFIT	** 1:3; 3: Refrig/A0 ntice to Jo Apprentice- I	C Mechanic **1:1;1 urneyworker Ratio	2 Steps are 1 yr. :2;2:4;3:6;4:8;5:10;6:12;7:14;8:12 :*** 12/01/2018 06/01/2019 06/01/2020 12/01/2020 06/01/2022 12/01/2021 09/01/2018 03/01/2019	7;9:20;10:23(8 \$38.90 9 \$39.90 9 \$40.90 0 \$41.89 0 \$42.89 1 \$43.89 1 \$43.89 1 \$44.90 8 \$55.69 9 \$57.19	(Max) 0 \$7.85 0 \$7.85 9 \$7.85 9 \$7.85 9 \$7.85 9 \$7.85 9 \$7.85 9 \$7.85 9 \$11.82 9 \$11.82	\$15.35 \$15.35 \$15.35 \$15.35 \$15.35 \$15.35 \$15.35 \$15.35 \$15.35 \$15.35	\$0.00 \$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 \$67.09 \$68.10 \$83.52 \$83.52 \$85.02
ORERS - ZONI For apprentice JMBERS &	Notes: Appren TE 1 e rates see " & GASFIT	** 1:3; 3: Refrig/A0 ntice to Jo Apprentice- I	C Mechanic **1:1;1 urneyworker Ratio	2 Steps are 1 yr. :2;2:4;3:6;4:8;5:10;6:12;7:14;8:12 :** 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;9:20;10:23(8 \$38.90 9 \$39.90 9 \$40.90 0 \$41.89 0 \$42.87 1 \$43.89 1 \$43.89 1 \$44.90 8 \$55.69 9 \$57.19	(Max) 0 \$7.85 0 \$7.85 9 \$7.85 9 \$7.85 9 \$7.85 9 \$7.85 9 \$7.85 9 \$1.85 9 \$11.82 9 \$11.82	\$15.35 \$15.35 \$15.35 \$15.35 \$15.35 \$15.35 \$15.35 \$15.35 \$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 \$0.00 \$0.00	\$62.10 \$63.10 \$64.10 \$65.09 \$66.07 \$67.09 \$68.10 \$83.52 \$85.02 \$85.02 \$86.52
ORERS - ZONI For apprentice JMBERS &	Notes: Appren TE 1 e rates see " & GASFIT	** 1:3; 3: Refrig/A0 ntice to Jo Apprentice- I	C Mechanic **1:1;1 urneyworker Ratio	2 Steps are 1 yr. :2;2:4;3:6;4:8;5:10;6:12;7:14;8:12 :*** 12/01/2018 06/01/2019 06/01/2020 12/01/2020 06/01/2022 12/01/2021 09/01/2018 03/01/2019	7;9:20;10:23(8 \$38.90 9 \$39.90 9 \$40.90 0 \$41.89 0 \$42.89 1 \$43.89 1 \$43.89 1 \$44.90 8 \$55.69 9 \$57.19 9 \$58.69 0 \$60.19	(Max) 0 \$7.85 0 \$7.85 9 \$7.85 9 \$7.85 9 \$7.85 9 \$7.85 9 \$7.85 9 \$11.82 9 \$11.82 9 \$11.82	\$15.35 \$15.35 \$15.35 \$15.35 \$15.35 \$15.35 \$15.35 \$15.35 \$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 \$0.00	\$62.10 \$63.10 \$64.10 \$66.07 \$66.07 \$66.07 \$67.09 \$68.10 \$83.52 \$83.52

Issue Date: 02/11/2019

	Appre		00/01/2019	12					
	Effecti Step	ive Date - percent	09/01/2018	pprentice Base Wage	Health	Pension	Supplemental Unemployment	Total Rate	
	$\frac{\operatorname{Step}}{1}$	<u> </u>	A						
	2	35		\$19.49	\$11.82	\$5.81	\$0.00	\$37.12	
		40		\$22.28	\$11.82	\$6.59	\$0.00	\$40.69	
	3	55		\$30.63	\$11.82	\$8.98	\$0.00	\$51.43	
	4	65		\$36.20	\$11.82	\$10.53	\$0.00	\$58.55	
	5	75		\$41.77	\$11.82	\$12.13	\$0.00	\$65.72	
	Effect	ive Date -	03/01/2019				Supplemental		
	Step	percent	A	pprentice 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:								
			6; 3:10; 4:14; 5:19/Steps are 1 h lic\$62.12, Step5 with lic\$69.						
	Appre	·	urneyworker Ratio:**						
NEUMATIC		OLS (TEM	IP.)	09/01/201	8 \$52.94	\$9.95	\$18.74	\$0.00	\$81.63
IPEFITTERS LO	CAL 537			09/01/201	9 \$54.44	\$9.95	\$18.74	\$0.00	\$83.13
				09/01/2020	0 \$55.94	\$9.95	\$18.74	\$0.00	\$84.63
For apprentic	e rates see	"Apprentice- I	PIPEFITTER" or "PLUMBER/PIPEFIT	TER"					
NEUMATIC 4borers - zon		TOOL OPE	ERATOR	12/01/2013	8 \$38.90	\$7.85	\$15.35	\$0.00	\$62.10
ADOREKS - ZON	LI			06/01/201	9 \$39.90	\$7.85	\$15.35	\$0.00	\$63.10
				12/01/2019	9 \$40.90	\$7.85	\$15.35	\$0.00	\$64.10
				06/01/2020	0 \$41.89	\$7.85	\$15.35	\$0.00	\$65.09
				12/01/2020	0 \$42.87	7 \$7.85	\$15.35	\$0.00	\$66.07
				06/01/202	1 \$43.89	\$7.85	\$15.35	\$0.00	\$67.09
For apprentic	e rates see	"Apprentice. I	ABORER"	12/01/202	1 \$44.90	\$7.85	\$15.35	\$0.00	\$68.10
OWDERMA	N & BLA			12/01/2013	8 \$39.65	5 \$7.85	\$15.35	\$0.00	\$62.85
ABORERS - ZON	'E 1			06/01/201			\$15.35	\$0.00	\$63.85
				12/01/2019			\$15.35	\$0.00	\$64.85
				06/01/2020			\$15.35	\$0.00	\$65.84
				12/01/2020			\$15.35	\$0.00	\$66.82
				06/01/202			\$15.35	\$0.00	\$67.84
				12/01/202			\$15.35	\$0.00	\$68.85
For apprentic	e rates see '	"Apprentice- I	ABORER"	12/01/202	ι φτ <i>υ</i> .Ο.	φ1.05	<i><i><i>4</i>.0.00</i></i>	-0.00	\$00.05

Apprentice - PLUMBER/GASFITTER - Local 12

For apprentice rates see "Apprentice- LABORER"

Classification	Effective Date	Base Wage	Health	Pension	Supplemental Unemployment	Total Rate
POWER SHOVEL/DERRICK/TRENCHING MACHINE	12/01/2018	\$47.58	\$11.50	\$15.60	\$0.00	\$74.68
OPERATING ENGINEERS LOCAL 4	06/01/2019	\$48.68	\$11.50	\$15.60	\$0.00	\$75.78
	12/01/2019	\$49.83	\$11.50	\$15.60	\$0.00	\$76.93
	06/01/2020	\$50.93	\$11.50	\$15.60	\$0.00	\$78.03
	12/01/2020	\$52.08	\$11.50	\$15.60	\$0.00	\$79.18
	06/01/2021	\$53.18	\$11.50	\$15.60	\$0.00	\$80.28
	12/01/2021	\$54.33	\$11.50	\$15.60	\$0.00	\$81.43
For apprentice rates see "Apprentice- OPERATING ENGINEERS"						
PUMP OPERATOR (CONCRETE) DPERATING ENGINEERS LOCAL 4	12/01/2018	\$47.58	\$11.50	\$15.60	\$0.00	\$74.68
	06/01/2019	\$48.68	\$11.50	\$15.60	\$0.00	\$75.78
	12/01/2019	\$49.83	\$11.50	\$15.60	\$0.00	\$76.93
	06/01/2020	\$50.93	\$11.50	\$15.60	\$0.00	\$78.03
	12/01/2020	\$52.08	\$11.50	\$15.60	\$0.00	\$79.18
	06/01/2021	\$53.18	\$11.50	\$15.60	\$0.00	\$80.28
For apprentice rates see "Apprentice- OPERATING ENGINEERS"	12/01/2021	\$54.33	\$11.50	\$15.60	\$0.00	\$81.43
PUMP OPERATOR (DEWATERING, OTHER)	12/01/2018	\$32.03	\$11.50	\$15.60	\$0.00	\$59.13
OPERATING ENGINEERS LOCAL 4	06/01/2019	\$32.78	\$11.50	\$15.60	\$0.00	\$59.88
	12/01/2019	\$33.57	\$11.50	\$15.60	\$0.00	\$60.67
	06/01/2020	\$34.32	\$11.50	\$15.60	\$0.00	\$61.42
	12/01/2020	\$35.10	\$11.50	\$15.60	\$0.00	\$62.20
	06/01/2021	\$35.85	\$11.50	\$15.60	\$0.00	\$62.95
For apprentice rates see "Apprentice- OPERATING ENGINEERS"	12/01/2021	\$36.64	\$11.50	\$15.60	\$0.00	\$63.74
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
RECLAIMERS	12/01/2018	\$47.10	\$11.50	\$15.60	\$0.00	\$74.20
OPERATING ENGINEERS LOCAL 4	06/01/2019	\$48.19	\$11.50	\$15.60	\$0.00	\$75.29
	12/01/2019	\$49.33	\$11.50	\$15.60	\$0.00	\$76.43
	06/01/2020	\$50.41	\$11.50	\$15.60	\$0.00	\$77.51
	12/01/2020	\$51.55	\$11.50	\$15.60	\$0.00	\$78.65
	06/01/2021	\$52.64	\$11.50	\$15.60	\$0.00	\$79.74
	12/01/2021	\$53.78	\$11.50	\$15.60	\$0.00	\$80.88
For apprentice rates see "Apprentice- OPERATING ENGINEERS"			• • • •			• • • • • •
RIDE-ON MOTORIZED BUGGY OPERATOR	12/01/2018	\$38.90	\$7.85	\$15.35	\$0.00	\$62.10
ABORERS - ZONE 1	06/01/2019	\$39.90	\$7.85	\$15.35	\$0.00	\$63.10
	12/01/2019	\$40.90	\$7.85	\$15.35	\$0.00	\$64.10
	06/01/2020	\$41.89	\$7.85	\$15.35	\$0.00	\$65.09
	12/01/2020	\$42.87	\$7.85	\$15.35	\$0.00	\$66.07
	06/01/2021	\$43.89	\$7.85	\$15.35	\$0.00	\$67.09
	12/01/2021	\$44.90	\$7.85	\$15.35	\$0.00	\$68.10
For apprentice rates see "Apprentice- LABORER"						

Issue Date: 02/11/2019

Classification	Effective Date	Base Wage	Health	Pension	Supplemental Unemployment	Total Rate
ROLLER/SPREADER/MULCHING MACHINE	12/01/2018	\$47.10	\$11.50	\$15.60	\$0.00	\$74.20
OPERATING ENGINEERS LOCAL 4	06/01/2019	\$48.19	\$11.50	\$15.60	\$0.00	\$75.29
	12/01/2019	\$49.33	\$11.50	\$15.60	\$0.00	\$76.43
	06/01/2020	\$50.41	\$11.50	\$15.60	\$0.00	\$77.51
	12/01/2020	\$51.55	\$11.50	\$15.60	\$0.00	\$78.65
	06/01/2021	\$52.64	\$11.50	\$15.60	\$0.00	\$79.74
For apprentice rates see "Apprentice- OPERATING ENGINEERS"	12/01/2021	\$53.78	\$11.50	\$15.60	\$0.00	\$80.88
ROOFER (Inc.Roofer Waterproofng &Roofer Damproofg) ROOFERS LOCAL 33	02/01/2019	\$43.36	\$11.50	\$15.90	\$0.00	\$70.76

	ntice - <i>ROOFER - Loc</i> ive Date - 02/01/2019				Supplemental		
Step	percent	Apprentice Base Wage	Health	Pension	Unemployment	Total Ra	te
1	50	\$21.68	\$11.50	\$3.69	\$0.00	\$36.8	37
2	60	\$26.02	\$11.50	\$15.90	\$0.00	\$53.4	2
3	65	\$28.18	\$11.50	\$15.90	\$0.00	\$55.5	58
4	75	\$32.52	\$11.50	\$15.90	\$0.00	\$59.9	02
5	85	\$36.86	\$11.50	\$15.90	\$0.00	\$64.2	26
Notes:	Step 1 is 2000 hrs.; Ste	P; Reroofing: 1:4, then 1:1 eps 2-5 are 1000 hrs. receive \$1.00 hr. above ROOFER)					
Appre	ntice to Journeyworke	r Ratio:**					
ROOFER SLATE / TIL ROOFERS LOCAL 33	E / PRECAST CONCR	ETE 02/01/2019	\$43.61	\$11.50	\$15.90	\$0.00	\$71.01
For apprentice rates see	"Apprentice- ROOFER"						
SHEETMETAL WORK		02/01/2018	\$44.11	\$12.20	\$24.12	\$2.41	\$82.84

Step	percent	Apprentice Base Wage	Health	Pension	Supplemental Unemployment	Total Rate
1	40	\$17.64	\$12.20	\$5.61	\$0.00	\$35.45
2	40	\$17.64	\$12.20	\$5.61	\$0.00	\$35.45
3	45	\$19.85	\$12.20	\$10.85	\$1.29	\$44.19
4	45	\$19.85	\$12.20	\$10.85	\$1.29	\$44.19
5	50	\$22.06	\$12.20	\$11.80	\$1.38	\$47.44
6	50	\$22.06	\$12.20	\$12.05	\$1.39	\$47.70
7	60	\$26.47	\$12.20	\$13.70	\$1.57	\$53.94
8	65	\$28.67	\$12.20	\$14.65	\$1.67	\$57.19
9	75	\$33.08	\$12.20	\$16.56	\$1.86	\$63.70
10	85	\$37.49	\$12.20	\$17.96	\$2.03	\$69.68
Notes:						
	Steps are 6 mos.					
Appre	ntice to Journeyworker Ratio	p:1:4				
TOR		06/01/2013	3 \$25.3	81 \$7.07	\$7.05 \$	50.00 \$39

Apprentice - SHEET METAL WORKER - Local 17-A

Apprentice - SIGN ERECTOR - Local 35 Zone 2

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

Notes:

Steps are 4 mos.

Apprentice to Journeyworker Ratio:1:1

Classification	Effective Date	Base Wage	Health	Pension	Supplemental Unemployment	Total Rate
SPECIALIZED EARTH MOVING EQUIP < 35 TONS	12/01/2018	\$34.64	\$11.91	\$12.70	\$0.00	\$59.25
TEAMSTERS JOINT COUNCIL NO. 10 ZONE A	06/01/2019	\$35.64	\$11.91	\$12.70	\$0.00	\$60.25
	08/01/2019	\$35.64	\$12.41	\$12.70	\$0.00	\$60.75
	12/01/2019	\$35.64	\$12.41	\$13.72	\$0.00	\$61.77
	06/01/2020	\$36.54	\$12.41	\$13.72	\$0.00	\$62.67
	08/01/2020	\$36.54	\$12.91	\$13.72	\$0.00	\$63.17
	12/01/2020	\$36.54	\$12.91	\$14.82	\$0.00	\$64.27
	06/01/2021	\$37.34	\$12.91	\$14.82	\$0.00	\$65.07
	08/01/2021	\$37.34	\$13.41	\$14.82	\$0.00	\$65.57
	12/01/2021	\$37.34	\$13.41	\$16.01	\$0.00	\$66.76
SPECIALIZED EARTH MOVING EQUIP > 35 TONS	12/01/2018	\$34.93	\$11.91	\$12.70	\$0.00	\$59.54
TEAMSTERS JOINT COUNCIL NO. 10 ZONE A	06/01/2019	\$35.93	\$11.91	\$12.70	\$0.00	\$60.54
	08/01/2019	\$35.93	\$12.41	\$12.70	\$0.00	\$61.04
	12/01/2019	\$35.93	\$12.41	\$13.72	\$0.00	\$62.06
	06/01/2020	\$36.83	\$12.41	\$13.72	\$0.00	\$62.96
	08/01/2020	\$36.83	\$12.91	\$13.72	\$0.00	\$63.46
	12/01/2020	\$36.83	\$12.91	\$14.82	\$0.00	\$64.56
	06/01/2021	\$37.63	\$12.91	\$14.82	\$0.00	\$65.36
	08/01/2021	\$37.63	\$13.41	\$14.82	\$0.00	\$65.86
	12/01/2021	\$37.63	\$13.41	\$16.01	\$0.00	\$67.05
SPRINKLER FITTER	01/01/2019	\$57.98	\$9.47	\$19.10	\$0.00	\$86.55
SPRINKLER FITTERS LOCAL 550 - (Section A) Zone 1	03/01/2019	\$58.98	\$9.47	\$19.60	\$0.00	\$88.05
	10/01/2019	\$60.48	\$9.47	\$19.60	\$0.00	\$89.55
	03/01/2020	\$61.98	\$9.47	\$19.60	\$0.00	\$91.05
	10/01/2020	\$63.48	\$9.47	\$19.60	\$0.00	\$92.55
	03/01/2021	\$64.98	\$9.47	\$19.60	\$0.00	\$94.05

Effect	ive Date - 01/01/2019	Date - 01/01/2019					
Step	percent	Apprentice Base Wage	Health	Pension	Supplemental 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	

Apprentice -	SPRINKLER FITTER - Local 550 (Section A) Zone 1
Effective Date	01/01/2010

	10	80	\$46.38	\$9.47	\$10.60	\$0.00	\$66.45	
	Effect Step	ive Date - 03/01/2019 percent	Apprentice Base Wage	Ugalth	Pension	Supplemental Unemployment	Total Rate	
	Step							
	I	35	\$20.64	\$9.47	\$9.10	\$0.00	\$39.21	
	2	40	\$23.59	\$9.47	\$9.10	\$0.00	\$42.16	
	3	45	\$26.54	\$9.47	\$9.10	\$0.00	\$45.11	
	4	50	\$29.49	\$9.47	\$9.10	\$0.00	\$48.06	
	5	55	\$32.44	\$9.47	\$9.10	\$0.00	\$51.01	
	6	60	\$35.39	\$9.47	\$10.60	\$0.00	\$55.46	
	7	65	\$38.34	\$9.47	\$10.60	\$0.00	\$58.41	
	8	70	\$41.29	\$9.47	\$10.60	\$0.00	\$61.36	
	9	75	\$44.24	\$9.47	\$10.60	\$0.00	\$64.31	
	10	80	\$47.18	\$9.47	\$10.60	\$0.00	\$67.25	
	Notes:	Apprentice entered prior 9/30/10: 40/45/50/55/60/65/70/75/80/85 Steps are 850 hours						
	Appre	entice to Journeyworker Ratio:1:3						
STEAM BOILER OPERATOR OPERATING ENGINEERS LOCAL 4			12/01/2018	8 \$47.10	\$11.50	\$15.60	\$0.00	\$74.20
			06/01/2019	\$48.19	\$11.50	\$15.60	\$0.00	\$75.29
			12/01/2019	\$49.33	\$11.50	\$15.60	\$0.00	\$76.43
			06/01/2020	\$50.41	\$11.50	\$15.60	\$0.00	\$77.51
			12/01/2020	\$51.55	\$11.50	\$15.60	\$0.00	\$78.65
			06/01/2021	\$52.64	\$11.50	\$15.60	\$0.00	\$79.74
			12/01/2021	\$53.78	\$11.50	\$15.60	\$0.00	\$80.88
E (*								

For apprentice rates see "Apprentice- OPERATING ENGINEERS"

Classification	Effective Date	Base Wage	Health	Pension	Supplemental Unemployment	Total Rate
TAMPERS, SELF-PROPELLED OR TRACTOR DRAWN	12/01/2018	\$47.10	\$11.50	\$15.60	\$0.00	\$74.20
OPERATING ENGINEERS LOCAL 4	06/01/2019	\$48.19	\$11.50	\$15.60	\$0.00	\$75.29
	12/01/2019	\$49.33	\$11.50	\$15.60	\$0.00	\$76.43
	06/01/2020	\$50.41	\$11.50	\$15.60	\$0.00	\$77.51
	12/01/2020	\$51.55	\$11.50	\$15.60	\$0.00	\$78.65
	06/01/2021	\$52.64	\$11.50	\$15.60	\$0.00	\$79.74
For apprentice rates see "Apprentice- OPERATING ENGINEERS"	12/01/2021	\$53.78	\$11.50	\$15.60	\$0.00	\$80.88
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

Apprentice - TELECOMMUNICATION TECHNICIAN - Local 103 Effective Date - 09/01/2018

Effecti	ive Date -	09/01/2018				Supplemental		
Step	percent		Apprentice Base Wage	Health	Pension	Unemployment	Total Rate	
1	40		\$15.19	\$13.00	\$0.46	\$0.00	\$28.65	
2	40		\$15.19	\$13.00	\$0.46	\$0.00	\$28.65	
3	45		\$17.09	\$13.00	\$13.06	\$0.00	\$43.15	
4	45		\$17.09	\$13.00	\$13.06	\$0.00	\$43.15	
5	50		\$18.99	\$13.00	\$13.37	\$0.00	\$45.36	
6	55		\$20.88	\$13.00	\$13.67	\$0.00	\$47.55	
7	60		\$22.78	\$13.00	\$13.96	\$0.00	\$49.74	
8	65		\$24.68	\$13.00	\$14.26	\$0.00	\$51.94	
9	70		\$26.58	\$13.00	\$14.56	\$0.00	\$54.14	
10	75		\$28.48	\$13.00	\$14.85	\$0.00	\$56.33	

Step	ive Date - 03/01/2019 percent	Apprentice Base Wage	Health	Pension	Supplemental 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

Classification

TERRAZZO FINISHERS BRICKLAYERS LOCAL 3 - MARBLE & TILL

	Effective Date	Base Wage	Health	Pension	Supplemental Unemployment	Total Rate
	02/01/2019	\$52.49	\$10.75	\$20.66	\$0.00	\$83.90
E & TILE	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

Apprentice - TERRAZZO FINISHER - Local 3 Marble & Tile

Effective Date - 02/01/2019		02/01/2019		Supplemental				
Step	percent		Apprentice Base Wage	Health	Pension	Unemployment	Total Rate	
1	50		\$26.25	\$10.75	\$20.03	\$0.00	\$57.03	
2	60		\$31.49	\$10.75	\$20.03	\$0.00	\$62.27	
3	70		\$36.74	\$10.75	\$20.03	\$0.00	\$67.52	
4	80		\$41.99	\$10.75	\$20.03	\$0.00	\$72.77	
5	90		\$47.24	\$10.75	\$20.03	\$0.00	\$78.02	

Effecti	ive Date -	08/01/2019				Supplemental	
Step	percent		Apprentice Base Wage	Health	Pension	Unemployment	Total Rate
1	50		\$26.92	\$10.75	\$20.80	\$0.00	\$58.47
2	60		\$32.30	\$10.75	\$20.80	\$0.00	\$63.85
3	70		\$37.69	\$10.75	\$20.80	\$0.00	\$69.24
4	80		\$43.07	\$10.75	\$20.80	\$0.00	\$74.62
5	90		\$48.46	\$10.75	\$20.80	\$0.00	\$80.01

Notes:

Apprentice to Journeyworker Ratio:1:3 TEST BORING DRILLER \$15.55 \$0.00 12/01/2018 \$40.00 \$7.85 \$63.40 LABORERS - FOUNDATION AND MARINE 06/01/2019 \$41.00 \$7.85 \$15.55 \$0.00 \$64.40 \$0.00 12/01/2019 \$42.00 \$7.85 \$15.55 \$65.40 06/01/2020 \$42.99 \$7.85 \$15.55 \$0.00 \$66.39 12/01/2020 \$15.55 \$0.00 \$67.37 \$43.97 \$7.85 \$15.55 06/01/2021 \$44.99 \$7.85 \$0.00 \$68.39 \$15.55 \$0.00 12/01/2021 \$46.00 \$7.85 \$69.40 For apprentice rates see "Apprentice- LABORER" TEST BORING DRILLER HELPER \$15.55 \$0.00 12/01/2018 \$38.72 \$7.85 \$62.12 LABORERS - FOUNDATION AND MARINE 06/01/2019 \$39.72 \$7.85 \$15.55 \$0.00 \$63.12 \$15.55 12/01/2019 \$40.72 \$7.85 \$0.00 \$64.12 06/01/2020 \$15.55 \$0.00 \$41.71 \$7.85 \$65.11 12/01/2020 \$42.69 \$7.85 \$15.55 \$0.00 \$66.09 06/01/2021 \$43.71 \$7.85 \$15.55 \$0.00 \$67.11

12/01/2021

\$44.72

\$7.85

For apprentice rates see "Apprentice- LABORER"

\$68.12

\$15.55

\$0.00

Classification	Effective Date	Base Wage	Health	Pension	Supplemental Unemployment	Total Rate
TEST BORING LABORER	12/01/2018	\$38.60	\$7.85	\$15.55	\$0.00	\$62.00
LABORERS - FOUNDATION AND MARINE	06/01/2019	\$39.60	\$7.85	\$15.55	\$0.00	\$63.00
	12/01/2019	\$40.60	\$7.85	\$15.55	\$0.00	\$64.00
	06/01/2020	\$41.59	\$7.85	\$15.55	\$0.00	\$64.99
	12/01/2020	\$42.57	\$7.85	\$15.55	\$0.00	\$65.97
	06/01/2021	\$43.59	\$7.85	\$15.55	\$0.00	\$66.99
For apprentice rates see "Apprentice- LABORER"	12/01/2021	\$44.60	\$7.85	\$15.55	\$0.00	\$68.00
FRACTORS/PORTABLE STEAM GENERATORS	12/01/2018	\$47.10	\$11.50	\$15.60	\$0.00	\$74.20
OPERATING ENGINEERS LOCAL 4	06/01/2019	\$48.19	\$11.50	\$15.60	\$0.00	\$75.29
	12/01/2019	\$49.33	\$11.50	\$15.60	\$0.00	\$76.43
	06/01/2020	\$50.41	\$11.50	\$15.60	\$0.00	\$77.51
	12/01/2020	\$51.55	\$11.50	\$15.60	\$0.00	\$78.65
	06/01/2021	\$52.64	\$11.50	\$15.60	\$0.00	\$79.74
	12/01/2021	\$53.78	\$11.50	\$15.60	\$0.00	\$80.88
For apprentice rates see "Apprentice- OPERATING ENGINEERS"						
FRAILERS FOR EARTH MOVING EQUIPMENT	12/01/2018	\$35.22	\$11.91	\$12.70	\$0.00	\$59.83
EAMSTERS JOINT COUNCIL NO. 10 ZONE A	06/01/2019	\$36.22	\$11.91	\$12.70	\$0.00	\$60.83
	08/01/2019	\$36.22	\$12.41	\$12.70	\$0.00	\$61.33
	12/01/2019	\$36.22	\$12.41	\$13.72	\$0.00	\$62.35
	06/01/2020	\$37.12	\$12.41	\$13.72	\$0.00	\$63.25
	08/01/2020	\$37.12	\$12.91	\$13.72	\$0.00	\$63.75
	12/01/2020	\$37.12	\$12.91	\$14.82	\$0.00	\$64.85
	06/01/2021	\$37.92	\$12.91	\$14.82	\$0.00	\$65.65
	08/01/2021	\$37.92	\$13.41	\$14.82	\$0.00	\$66.15
	12/01/2021	\$37.92	\$13.41	\$16.01	\$0.00	\$67.34
TUNNEL WORK - COMPRESSED AIR	12/01/2018	\$50.88	\$7.85	\$15.95	\$0.00	\$74.68
ABORERS (COMPRESSED AIR)	06/01/2019	\$51.88	\$7.85	\$15.95	\$0.00	\$75.68
	12/01/2019	\$52.88	\$7.85	\$15.95	\$0.00	\$76.68
	06/01/2020	\$53.87	\$7.85	\$15.95	\$0.00	\$77.67
	12/01/2020	\$54.85	\$7.85	\$15.95	\$0.00	\$78.65
	06/01/2021	\$55.87	\$7.85	\$15.95	\$0.00	\$79.67
	12/01/2021	\$56.88	\$7.85	\$15.95	\$0.00	\$80.68
For apprentice rates see "Apprentice- LABORER"						
TUNNEL WORK - COMPRESSED AIR (HAZ. WASTE)	12/01/2018	\$52.88	\$7.85	\$15.95	\$0.00	\$76.68
ABORERS (COMPRESSED AIR)	06/01/2019	\$53.88	\$7.85	\$15.95	\$0.00	\$77.68
	12/01/2019	\$54.88	\$7.85	\$15.95	\$0.00	\$78.68
	06/01/2020	\$55.87	\$7.85	\$15.95	\$0.00	\$79.67
	12/01/2020	\$56.85	\$7.85	\$15.95	\$0.00	\$80.65
	06/01/2021	\$57.87	\$7.85	\$15.95	\$0.00	\$81.67
	12/01/2021	\$58.88	\$7.85	\$15.95	\$0.00	\$82.68
For apprentice rates see "Apprentice- LABORER"						

Classification	Effective Date	Base Wage	Health	Pension	Supplemental Unemployment	Total Rate
TUNNEL WORK - FREE AIR	12/01/2018	\$42.95	\$7.85	\$15.95	\$0.00	\$66.75
LABORERS (FREE AIR TUNNEL)	06/01/2019	\$43.95	\$7.85	\$15.95	\$0.00	\$67.75
	12/01/2019	\$44.95	\$7.85	\$15.95	\$0.00	\$68.75
	06/01/2020	\$45.94	\$7.85	\$15.95	\$0.00	\$69.74
	12/01/2020	\$46.92	\$7.85	\$15.95	\$0.00	\$70.72
	06/01/2021	\$47.94	\$7.85	\$15.95	\$0.00	\$71.74
	12/01/2021	\$48.95	\$7.85	\$15.95	\$0.00	\$72.75
For apprentice rates see "Apprentice- LABORER"						
CUNNEL WORK - FREE AIR (HAZ. WASTE) Aborers (free Air tunnel)	12/01/2018	\$44.95	\$7.85	\$15.95	\$0.00	\$68.75
ADOREKS (FREE AIR FORNEL)	06/01/2019	\$45.95	\$7.85	\$15.95	\$0.00	\$69.75
	12/01/2019	\$46.95	\$7.85	\$15.95	\$0.00	\$70.75
	06/01/2020	\$47.94	\$7.85	\$15.95	\$0.00	\$71.74
	12/01/2020	\$48.92	\$7.85	\$15.95	\$0.00	\$72.72
	06/01/2021	\$49.94	\$7.85	\$15.95	\$0.00	\$73.74
	12/01/2021	\$50.95	\$7.85	\$15.95	\$0.00	\$74.75
For apprentice rates see "Apprentice- LABORER"						
A C-HA UL EAMSTERS JOINT COUNCIL NO. 10 ZONE A	12/01/2018	\$34.64	\$11.91	\$12.70	\$0.00	\$59.25
	06/01/2019	\$35.64	\$11.91	\$12.70	\$0.00	\$60.25
	08/01/2019	\$35.64	\$12.41	\$12.70	\$0.00	\$60.75
	12/01/2019	\$35.64	\$12.41	\$13.72	\$0.00	\$61.77
	06/01/2020	\$36.54	\$12.41	\$13.72	\$0.00	\$62.67
	08/01/2020	\$36.54	\$12.91	\$13.72	\$0.00	\$63.17
	12/01/2020	\$36.54	\$12.91	\$14.82	\$0.00	\$64.27
	06/01/2021	\$37.34	\$12.91	\$14.82	\$0.00	\$65.07
	08/01/2021	\$37.34	\$13.41	\$14.82	\$0.00	\$65.57
	12/01/2021	\$37.34	\$13.41	\$16.01	\$0.00	\$66.76
VAGON DRILL OPERATOR	12/01/2018	\$38.90	\$7.85	\$15.35	\$0.00	\$62.10
ABORERS - ZONE 1	06/01/2019	\$39.90	\$7.85	\$15.35	\$0.00	\$63.10
	12/01/2019	\$40.90	\$7.85	\$15.35	\$0.00	\$64.10
	06/01/2020	\$41.89	\$7.85	\$15.35	\$0.00	\$65.09
	12/01/2020	\$42.87	\$7.85	\$15.35	\$0.00	\$66.07
	06/01/2021	\$43.89	\$7.85	\$15.35	\$0.00	\$67.09
	12/01/2021	\$44.90	\$7.85	\$15.35	\$0.00	\$68.10
For apprentice rates see "Apprentice- LABORER"						
VASTE WATER PUMP OPERATOR	12/01/2018	\$47.58	\$11.50	\$15.60	\$0.00	\$74.68
PERATING ENGINEERS LOCAL 4	06/01/2019	\$48.68	\$11.50	\$15.60	\$0.00	\$75.78
	12/01/2019	\$49.83	\$11.50	\$15.60	\$0.00	\$76.93
	06/01/2020	\$50.93	\$11.50	\$15.60	\$0.00	\$78.03
	12/01/2020	\$52.08	\$11.50	\$15.60	\$0.00	\$79.18
	06/01/2021	\$53.18	\$11.50	\$15.60	\$0.00	\$80.28
	12/01/2021	\$54.33	\$11.50	\$15.60	\$0.00	\$81.43
For apprentice rates see "Apprentice- OPERATING ENGINEERS"						

Classification	Effective Date	Base Wage	Health	Pension	Supplemental Unemployment	Total Rate
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 "PLU	JMBER/GASFITTER"					
Rental of Equipment - East 2 AXLE) DRIVER - EQUIPMENT	12/01/2010	\$24.25	¢11.01	¢0.00	<u></u>	.
FEAMSTERS JOINT COUNCIL NO. 10 ZONE A	12/01/2018	\$34.35	\$11.91	\$0.00	\$0.00	\$46.26
	06/01/2019	\$35.35	\$11.91	\$0.00	\$0.00	\$47.26
	08/01/2019	\$35.35	\$12.41	\$0.00	\$0.00	\$47.76
	12/01/2019	\$35.35	\$12.41	\$0.00	\$0.00	\$47.76
	06/01/2020	\$36.25	\$12.41	\$0.00	\$0.00	\$48.66
	08/01/2020	\$36.25	\$12.91	\$0.00	\$0.00	\$49.16
	12/01/2020	\$36.25	\$12.91	\$0.00	\$0.00	\$49.16
	06/01/2021	\$37.05	\$12.91	\$0.00	\$0.00	\$49.96
	08/01/2021	\$37.05	\$13.41	\$0.00	\$0.00	\$50.46
	12/01/2021	\$37.05	\$13.41	\$0.00	\$0.00	\$50.46
3 AXLE) DRIVER - EQUIPMENT TEAMSTERS JOINT COUNCIL NO. 10 ZONE A	12/01/2018	\$34.42	\$11.91	\$0.00	\$0.00	\$46.33
	06/01/2019	\$35.42	\$11.91	\$0.00	\$0.00	\$47.33
	08/01/2019	\$35.42	\$12.41	\$0.00	\$0.00	\$47.83
	12/01/2019	\$35.42	\$12.41	\$0.00	\$0.00	\$47.83
	06/01/2020	\$36.32	\$12.41	\$0.00	\$0.00	\$48.73
	08/01/2020	\$36.32	\$12.91	\$0.00	\$0.00	\$49.23
	12/01/2020	\$36.32	\$12.91	\$0.00	\$0.00	\$49.23
	06/01/2021	\$37.12	\$12.91	\$0.00	\$0.00	\$50.03
	08/01/2021	\$37.12	\$13.41	\$0.00	\$0.00	\$50.53
	12/01/2021	\$37.12	\$13.41	\$0.00	\$0.00	\$50.53
4 & 5 AXLE) DRIVER - EQUIPMENT	12/01/2018	\$34.54	\$11.91	\$0.00	\$0.00	\$46.45
EAMSTERS JOINT COUNCIL NO. 10 ZONE A	06/01/2019	\$35.54	\$11.91	\$0.00	\$0.00	\$47.45
	08/01/2019	\$35.54	\$12.41	\$0.00	\$0.00	\$47.95
	12/01/2019	\$35.54	\$12.41	\$0.00	\$0.00	\$47.95
	06/01/2020	\$36.44	\$12.41	\$0.00	\$0.00	\$48.85
	08/01/2020	\$36.44	\$12.91	\$0.00	\$0.00	\$49.35
	12/01/2020	\$36.44	\$12.91	\$0.00	\$0.00	\$49.35
	06/01/2021	\$37.24	\$12.91	\$0.00	\$0.00	\$50.15
	08/01/2021	\$37.24	\$13.41	\$0.00	\$0.00	\$50.65
	12/01/2021	\$37.24	\$13.41	\$0.00	\$0.00	\$50.65
ADS/SUBMERSIBLE PILOT	08/01/2018	\$97.80	\$9.90	\$0.00	\$0.00	\$107.70
PILE DRIVER LOCAL 56 (ZONE 1)	08/01/2019	\$102.78	\$9.90	\$0.00	\$0.00	\$112.68
For approximation rates and "Approximation DILE DRIVED"	00/01/2019	ψ102.70	φ 7.70	ψ0.00	ψ0.00	ψ112.00

For apprentice rates see "Apprentice- PILE DRIVER"

ASPHALT/CONCRETE/CRUSHER PLANT-ON SITE OPERATING ENGINEERS LOCAL 4 06(01/2019 12(01/2020 12(01/202	Base Wage	Health	Pension	Supplemental Unemployment	Total Rate
OG01/2019 12/01/2020 12/01/2020 12/01/2021 For apprentice rates see "Apprentice- OPERATING ENGINEERS" BACKHOE/FRONT-END LOADER OPERATING ENGINEERS LOCAL 4 06/01/2021 12/01/2020 06/01/2020 12/01/2020 06/01/2021 12/01/202	\$47.58	\$11.50	\$0.00	\$0.00	\$59.08
66/01/2020 12/01/2020 For apprentice rates see "Apprentice- OPERATING ENGINEERS" 12/01/2018 BACKHOE/FRONT-END LOADER 12/01/2018 06/01/2020 12/01/2019 12/01/2021 06/01/2020 12/01/2020 06/01/2020 12/01/2021 12/01/2020 06/01/2020 12/01/2021 12/01/2021 12/01/2021 12/01/2021 12/01/2020 Por apprentice rates see "Apprentice- OPERATING ENGINEERS" 12/01/2019 06/01/2020 12/01/2020 12/01/2021 12/01/2019 06/01/2020 12/01/2020 06/01/2020 12/01/2020 06/01/2020 12/01/2020 06/01/2020 12/01/2021 Por apprentice rates see "Apprentice- OPERATING ENGINEERS" 12/01/2018 06/01/2020 12/01/2020 06/01/2020 12/01/2020 06/01/2020 12/01/2020 06/01/2020 12/01/2020 06/01/2020 12/01/2020 06/01/2020 12/01/2020 06/01/2020 12/01/2020	\$48.68	\$11.50	\$0.00	\$0.00	\$60.18
I2/01/2020 For apprentice rates see "Apprentice- OPERATING ENGINEERS" BACKHOE/FRONT-END LOADER 12/01/2018 DPPERATING ENGINEERS LOCAL 4 06/01/2020 12/01/2018 06/01/2020 12/01/2019 06/01/2020 12/01/2018 06/01/2020 12/01/2018 06/01/2020 12/01/2018 06/01/2020 12/01/2018 06/01/2020 12/01/2018 06/01/2020 12/01/2018 06/01/2020 12/01/2018 06/01/2020 12/01/2019 06/01/2020 12/01/2018 06/01/2020 12/01/2019 06/01/2020 12/01/2018 06/01/2020 12/01/2019 06/01/2020 12/01/2018 06/01/2020 12/01/2019 06/01/2020 12/01/2019 06/01/2020 12/01/2018 06/01/2020 12/01/2018 06/01/2020 12/01/2018 06/01/2020 12/01/2018 06/01/2020 12/01/2018 06/01/2020 12/01/2018 06/01/2020 <	\$49.83	\$11.50	\$0.00	\$0.00	\$61.33
bit 06/01/2021 12/01/2021 12/01/2021 BACKHOE/FRONT-END LOADER 12/01/2018 06/01/2019 12/01/2019 12/01/2020 06/01/2020 12/01/2021 12/01/2020 For apprentice rates see "Apprentice- OPERATING ENGINEERS" 12/01/2021 BULLDOZER/GRADER/SCRAPER 12/01/2018 OG6/01/2021 12/01/2018 06/01/2020 06/01/2020 12/01/2018 06/01/2020 06/01/2020 06/01/2020 06/01/2021 12/01/2018 06/01/2020 06/01/2020 06/01/2021 12/01/2018 06/01/2021 12/01/2018 06/01/2021 12/01/2018 06/01/2021 12/01/2018 06/01/2021 12/01/2018 06/01/2021 12/01/2018 06/01/2021 12/01/2018 06/01/2021 12/01/2018 06/01/2021 12/01/2018 06/01/2021 12/01/2018 06/01/2021 12/01/2018 06/01/2021 12/01/2018 06/	\$50.93	\$11.50	\$0.00	\$0.00	\$62.43
For apprentice rates see "Apprentice- OPERATING ENGINEERS"12/01/2018BACKHOE/FRONT-F.ND LOADER12/01/201912/01/201906/01/202012/01/201212/01/202012/01/202112/01/2020For apprentice rates see "Apprentice- OPERATING ENGINEERS"12/01/2021BULLDOZER/GRADER/SCRAPER12/01/201806/01/202006/01/202012/01/201806/01/202006/01/202006/01/202012/01/201806/01/202006/01/202006/01/202012/01/201806/01/202006/01/202112/01/201812/01/201806/01/202006/01/202006/01/202012/01/201812/01/201806/01/202012/01/201806/01/202012/01/201906/01/202006/01/202012/01/201812/01/201806/01/202012/01/201806/01/202112/01/201806/01/202012/01/201806/01/202112/01/201806/01/202112/01/201806/01/202112/01/201806/01/202112/01/201806/01/202112/01/201806/01/202112/01/201806/01/202112/01/201806/01/202112/01/201806/01/202112/01/201806/01/202112/01/201806/01/202112/01/201806/01/202112/01/201806/01/202112/01/201806/01/202112/01/201806/01/202112/01/201806/01/202112/01/201806/01/202112/01/	\$52.08	\$11.50	\$0.00	\$0.00	\$63.58
For apprentice rates see "Apprentice- OPERATING ENGINEERS" 12/01/2018 BACKHOE/FRONT-END LOADER 12/01/2019 Defention of the see of the s	\$53.18	\$11.50	\$0.00	\$0.00	\$64.68
OPERATING ENGINEERS LOCAL 4 06/01/2019 12/01/2019 06/01/2020 12/01/2020 06/01/2021 12/01/2021 12/01/2021 For apprentice rates see "Apprentice- OPERATING ENGINEERS" 12/01/2018 BULLDOZER/GRADER/SCRAPER 12/01/2019 06/01/2021 12/01/2019 06/01/2021 12/01/2019 06/01/2021 12/01/2019 06/01/2021 12/01/2019 06/01/2021 12/01/2019 06/01/2021 12/01/2018 SPERATING ENGINEERS LOCAL 4 06/01/2021 12/01/2018 06/01/2021 12/01/2019 06/01/2021 12/01/2018 06/01/2020 12/01/2019 06/01/2020 12/01/2018 06/01/2020 12/01/2019 06/01/2020 12/01/2018 12/01/2018 02/02/02/02/02/02 12/01/2018 02/02/02/02/02/02/02/02/02/02/02/02/02/0	\$54.33	\$11.50	\$0.00	\$0.00	\$65.83
06/01/2019 12/01/2019 12/01/2020 06/01/2020 12/01/2020 06/01/2021 12/01/2021 12/01/2021 For apprentice rates see "Apprentice- OPERATING ENGINEERS" 12/01/2018 20PERATING ENGINEERS LOCAL 4 06/01/2020 06/01/2021 12/01/2019 06/01/2020 12/01/2019 06/01/2020 12/01/2020 06/01/2021 12/01/2020 06/01/2020 12/01/2020 06/01/2021 12/01/2019 06/01/2021 12/01/2019 06/01/2020 12/01/2019 06/01/2020 12/01/2019 06/01/2020 12/01/2019 06/01/2020 12/01/2019 06/01/2020 12/01/2019 06/01/2020 12/01/2019 06/01/2021 12/01/2018 06/01/2021 12/01/2018 06/01/2021 12/01/2019 06/01/2020 12/01/2019 06/01/2020 12/01/2019 06/01/2020 12/01/2019 06/01/2020 12/01/2019 06/01/2	\$47.58	\$11.50	\$0.00	\$0.00	\$59.08
06/01/2020 12/01/2020 12/01/2021 06/01/2021 For apprentice rates see "Apprentice- OPERATING ENGINEERS" 12/01/2018 BULLDOZER/GRADER/SCRAPER 12/01/2018 OPERATING ENGINEERS LOCAL 4 06/01/2020 12/01/2019 06/01/2020 06/01/2020 12/01/2018 06/01/2021 12/01/2018 0PERATING ENGINEERS LOCAL 4 06/01/2020 For apprentice rates see "Apprentice- OPERATING ENGINEERS" 12/01/2018 CLAM SHELLS/SLURRY BUCKETS/HEADING MACHINES 12/01/2018 OPERATING ENGINEERS LOCAL 4 06/01/2020 12/01/2019 06/01/2020 12/01/2018 06/01/2020 12/01/2018 06/01/2020 12/01/2018 06/01/2020 12/01/2018 06/01/2020 12/01/2018 06/01/2020 12/01/2018 06/01/2020 12/01/2018 06/01/2020 12/01/2019 06/01/2020 12/01/2019 06/01/2020 12/01/2019 06/01/2020 12/01/2018 06/01/2020 12/01/2020 1	\$48.68	\$11.50	\$0.00	\$0.00	\$60.18
Initial	\$49.83	\$11.50	\$0.00	\$0.00	\$61.33
06/01/2021 12/01/2021 SULLDOZER/GRADER/SCRAPER 12/01/2018 06/01/2020 12/01/2019 06/01/2020 06/01/2020 12/01/2020 06/01/2020 12/01/2020 06/01/2020 12/01/2020 06/01/2020 12/01/2020 06/01/2020 12/01/2021 12/01/2020 For apprentice rates see "Apprentice- OPERATING ENGINEERS" 12/01/2018 2/01/2018 06/01/2020 12/01/2019 06/01/2020 12/01/2019 06/01/2020 12/01/2019 06/01/2020 12/01/2018 06/01/2020 12/01/2019 06/01/2020 12/01/2018 06/01/2020 12/01/2019 06/01/2020 12/01/2018 06/01/2020 12/01/2018 06/01/2020 12/01/2018 06/01/2020 12/01/2019 06/01/2020 12/01/2019 06/01/2020 12/01/2019 06/01/2020 12/01/2019 06/01/2020 12/01/2019 06/01/2020	\$50.93	\$11.50	\$0.00	\$0.00	\$62.43
For apprentice rates see "Apprentice- OPERATING ENGINEERS" 12/01/2018 BULLDOZER/GRADER/SCRAPER 06/01/2019 DPPEATING ENGINEERS LOCAL 4 06/01/2019 06/01/2020 12/01/2020 06/01/2020 12/01/2020 06/01/2021 12/01/2021 For apprentice rates see "Apprentice- OPERATING ENGINEERS" 12/01/2018 CLAM SHELLS/SLURRY BUCKETS/HEADING MACHINES 12/01/2018 06/01/2020 12/01/2019 06/01/2020 12/01/2019 06/01/2020 12/01/2019 06/01/2020 12/01/2018 06/01/2020 12/01/2019 06/01/2020 12/01/2018 06/01/2020 12/01/2018 06/01/2020 12/01/2018 06/01/2021 12/01/2018 06/01/2021 12/01/2018 06/01/2020 12/01/2018 06/01/2020 12/01/2019 06/01/2020 12/01/2018 06/01/2020 12/01/2018 06/01/2020 12/01/2020 06/01/2020 12/01/2020 06/01/2020 12/01/2020 06/01/2020 12/01/2020 06/01/202	\$52.08	\$11.50	\$0.00	\$0.00	\$63.58
For apprentice rates see "Apprentice- OPERATING ENGINEERS" BULLDOZER/GRADER/SCRAPER DPERATING ENGINEERS LOCAL 4 12/01/2019 12/01/2020 12/01/2020 12/01/2021 12/01/2021 For apprentice rates see "Apprentice- OPERATING ENGINEERS" CLAM SHELLS/SLURRY BUCKETS/HEADING MACHINES DPERATING ENGINEERS LOCAL 4 66/01/2019 12/01/2019 06/01/2020 12/01/2020 12/01/2020 06/01/2020 12/01/	\$53.18	\$11.50	\$0.00	\$0.00	\$64.68
OPERATING ENGINEERS LOCAL 4 12/01/2018 06/01/2019 12/01/2019 12/01/2019 06/01/2020 12/01/2020 06/01/2021 12/01/2021 12/01/2021 For apprentice rates see "Apprentice- OPERATING ENGINEERS" 12/01/2018 OPERATING ENGINEERS LOCAL 4 06/01/2020 12/01/2019 06/01/2020 12/01/2019 06/01/2020 12/01/2019 06/01/2020 12/01/2019 06/01/2020 12/01/2020 12/01/2018 OPERATING ENGINEERS' 12/01/2018 COMPRESSOR OPERATOR 12/01/2018 OPERATING ENGINEERS LOCAL 4 06/01/2020 12/01/2019 06/01/2020 12/01/2019 06/01/2020 12/01/2019 06/01/2020 12/01/2019 06/01/2020 12/01/2019 06/01/2020 12/01/2019 06/01/2020 12/01/2020 06/01/2020 12/01/2020 06/01/2020 12/01/2020 06/01/2020 12/01/2020 06/01/2020 12/01/2020 06	\$54.33	\$11.50	\$0.00	\$0.00	\$65.83
06/01/2019 12/01/2019 06/01/2020 12/01/2020 06/01/2021 12/01/2021 For apprentice rates see "Apprentice- OPERATING ENGINEERS" CLAM SHELLS/SLURRY BUCKETS/HEADING MACHINES 02/01/2019 06/01/2020 12/01/2018 06/01/2020 12/01/2019 06/01/2020 12/01/2019 06/01/2021 12/01/2020 06/01/2021 12/01/2021 For apprentice rates see "Apprentice- OPERATING ENGINEERS" COMPRESSOR OPERATOR 02/01/2019 06/01/2020 12/01/2018 06/01/2020 12/01/2018 06/01/2020 12/01/2019 06/01/2020 12/01/2019 06/01/2020 12/01/2019 06/01/2020 12/01/2020 06/01/2020 12/01/2020 06/01/2020 12/01/2020 06/01/2020 12/01/2020 06/01	\$47.10	\$11.50	\$0.00	\$0.00	\$58.60
06/01/2020 12/01/2020 06/01/2021 12/01/2021 12/01/2021 12/01/2021 12/01/2018 06/01/2029 12/01/2019 06/01/2020 12/01/2019 06/01/2020 12/01/2019 06/01/2020 12/01/2019 06/01/2020 12/01/2020 06/01/2021 12/01/2020 06/01/2021 12/01/2021 12/01/2021 06/01/2021 12/01/2021 06/01/2021 12/01/2018 06/01/2029 06/01/2029 12/01/2018 06/01/2029 06/01/2029 12/01/2019 06/01/2029 12/01/2020 06/01/2020 12/01/2020 06/01/2021 12/01/2021 12/01/2021 12/01/2021 12/01/2021 12/01/2021 06/01/2021 12	\$48.19	\$11.50	\$0.00	\$0.00	\$59.69
12/01/2020 06/01/2021 12/01/2020 For apprentice rates see "Apprentice- OPERATING ENGINEERS" 12/01/2018 06/01/2019 CLAM SHELLS/SLURRY BUCKETS/HEADING MACHINES 12/01/2018 06/01/2019 DPPEATING ENGINEERS LOCAL 4 06/01/2020 12/01/2020 66/01/2020 12/01/2020 06/01/2020 For apprentice rates see "Apprentice- OPERATING ENGINEERS" 12/01/2018 06/01/2021 For apprentice rates see "Apprentice- OPERATING ENGINEERS" 12/01/2018 06/01/2020 PPEATING ENGINEERS LOCAL 4 06/01/2020 12/01/2018 OPERATING ENGINEERS LOCAL 4 06/01/2020 12/01/2018 OPERATING ENGINEERS LOCAL 4 06/01/2020 12/01/2018 OPERATING ENGINEERS LOCAL 4 06/01/2020 12/01/2019 OPERATING ENGINEERS 12/01/2020 12/01/2020 For apprentice rates see "Apprentice- OPERATING ENGINEERS" 08/01/2018 OPERATING ENGINEER LOCAL 56 (ZONE 1) 08/01/2018	\$49.33	\$11.50	\$0.00	\$0.00	\$60.83
06/01/2021 For apprentice rates see "Apprentice- OPERATING ENGINEERS" CLAM SHELLS/SLURRY BUCKETS/HEADING MACHINES 06/01/2019 06/01/2019 12/01/2018 06/01/2019 12/01/2019 06/01/2020 12/01/2020 06/01/2021 12/01/2021 For apprentice rates see "Apprentice- OPERATING ENGINEERS" COMPRESSOR OPERATOR 06/01/2019 12/01/2018 06/01/2021 12/01/2018 06/01/2021 12/01/2018 06/01/2019 12/01/2018 06/01/2019 12/01/2019 06/01/2019 12/01/2018 06/01/2020 12/01/2019 06/01/2020 12/01/2019 06/01/2020 12/01/2020 06/01/2020 12/01/2020 06/01/2021 12/01/2020 06/01/2020 12/01/2020 06/01/2020 12/01/2020 06/01	\$50.41	\$11.50	\$0.00	\$0.00	\$61.91
Initial	\$51.55	\$11.50	\$0.00	\$0.00	\$63.05
For apprentice rates see "Apprentice- OPERATING ENGINEERS" 12/01/2018 DPERATING ENGINEERS LOCAL 4 06/01/2019 12/01/2019 06/01/2020 06/01/2020 12/01/2020 06/01/2021 06/01/2020 12/01/2020 06/01/2021 12/01/2020 06/01/2021 For apprentice rates see "Apprentice- OPERATING ENGINEERS" 12/01/2018 06/01/2021 COMPRESSOR OPERATOR 12/01/2018 06/01/2019 12/01/2018 DPERATING ENGINEERS LOCAL 4 06/01/2019 12/01/2018 06/01/2019 06/01/2020 12/01/2019 06/01/2020 12/01/2020 DPERATING ENGINEERS LOCAL 4 06/01/2019 12/01/2020 12/01/2020 DPERATING ENGINEERS LOCAL 4 06/01/2020 12/01/20	\$52.64	\$11.50	\$0.00	\$0.00	\$64.14
CLAM SHELLS/SLURRY BUCKETS/HEADING MACHINES 12/01/2018 OPERATING ENGINEERS LOCAL 4 06/01/2019 12/01/2019 06/01/2020 12/01/2020 06/01/2020 12/01/2020 06/01/2021 12/01/2021 12/01/2021 For apprentice rates see "Apprentice- OPERATING ENGINEERS" 12/01/2018 COMPRESSOR OPERATOR 06/01/2019 OPERATING ENGINEERS LOCAL 4 06/01/2020 12/01/2019 06/01/2020 12/01/2019 06/01/2020 12/01/2019 06/01/2020 12/01/2019 06/01/2020 12/01/2019 06/01/2020 12/01/2020 06/01/2020 12/01/2020 06/01/2021 12/01/2020 06/01/2021 12/01/2021 12/01/2020 For apprentice rates see "Apprentice- OPERATING ENGINEERS" 08/01/2018 DIVER 08/01/2018 08/01/2018 PILE DRIVER LOCAL 56 (ZONE 1) 08/01/2019	\$53.78	\$11.50	\$0.00	\$0.00	\$65.28
OPERATING ENGINEERS LOCAL 4 06/01/2019 12/01/2019 06/01/2020 06/01/2020 12/01/2020 06/01/2021 12/01/2021 For apprentice rates see "Apprentice- OPERATING ENGINEERS" 12/01/2018 COMPRESSOR OPERATOR 12/01/2018 OPERATING ENGINEERS LOCAL 4 06/01/2019 12/01/2019 06/01/2020 12/01/2019 06/01/2020 12/01/2019 06/01/2020 12/01/2019 06/01/2020 12/01/2020 06/01/2020 12/01/2021 12/01/2020 06/01/2020 12/01/2020 06/01/2021 12/01/2020 06/01/2021 12/01/2020 06/01/2021 12/01/2018 07/01/2020 06/01/2021 12/01/2021 12/01/2021 For apprentice rates see "Apprentice- OPERATING ENGINEERS" 08/01/2018 08/01/2018 08/01/2019	\$48.58	\$11.50	\$0.00	\$0.00	\$60.08
12/01/2019 06/01/2020 12/01/2020 06/01/2021 12/01/2021 For apprentice rates see "Apprentice- OPERATING ENGINEERS" COMPRESSOR OPERATOR 02/04/2019 06/01/2019 12/01/2018 06/01/2019 12/01/2019 06/01/2020 12/01/2019 06/01/2020 12/01/2020 06/01/2020 12/01/2020 06/01/2020 12/01/2020 06/01/2020 12/01/2020 06/01/2020 12/01/2021 For apprentice rates see "Apprentice- OPERATING ENGINEERS" DIVER 08/01/2018 08/01/2019 08/01/2018	\$49.68	\$11.50	\$0.00	\$0.00	\$61.18
06/01/2020 12/01/2020 06/01/2021 12/01/2021 12/01/2021 12/01/2021 06/01/2021 12/01/2018 06/01/2019 12/01/2019 06/01/2020 12/01/2019 06/01/2020 12/01/2020 06/01/2020 12/01/2020 06/01/2020 12/01/2021 12/01/2021 12/01/2021 12/01/2021 06/01/2021 06/01/2021 06/01/2021 06/01/2021 06/01/2021 06/01/2021 06/01/2021 06/01/2021 06/01/2021 06/01/2021 06/01/2021 08/01/2018 08/01/2019	\$50.83	\$11.50	\$0.00	\$0.00	\$62.33
12/01/2020 06/01/2021 12/01/2021 For apprentice rates see "Apprentice- OPERATING ENGINEERS" COMPRESSOR OPERATOR 02/01/2018 06/01/2019 12/01/2019 06/01/2020 12/01/2019 06/01/2020 12/01/2019 06/01/2020 12/01/2020 06/01/2021 12/01/2020 06/01/2021 12/01/2020 06/01/2021 12/01/2020 06/01/2021 12/01/2021 12/01/2021 12/01/2021 06/01/2021 12/01/2021 06/01/2021 12/01/2021 06/01/2021 06/01/2021 12/01/2021 06/01/2021 06/01/2021 08/01/2018 08/01/2019	\$50.05	\$11.50	\$0.00	\$0.00	\$63.43
06/01/2021 12/01/2021 For apprentice rates see "Apprentice- OPERATING ENGINEERS" COMPRESSOR OPERATOR 06/01/2018 06/01/2019 12/01/2018 06/01/2019 12/01/2019 06/01/2020 12/01/2020 06/01/2021 12/01/2021 For apprentice rates see "Apprentice- OPERATING ENGINEERS" DIVER PILE DRIVER LOCAL 56 (ZONE 1) 08/01/2018 08/01/2019	\$53.08	\$11.50	\$0.00	\$0.00	\$64.58
For apprentice rates see "Apprentice- OPERATING ENGINEERS" 12/01/2021 COMPRESSOR OPERATOR 12/01/2018 OPERATING ENGINEERS LOCAL 4 06/01/2019 12/01/2019 12/01/2019 06/01/2020 12/01/2020 06/01/2020 12/01/2020 06/01/2021 12/01/2020 06/01/2021 12/01/2020 06/01/2021 12/01/2020 06/01/2021 12/01/2021 For apprentice rates see "Apprentice- OPERATING ENGINEERS" 08/01/2018 OIVER 08/01/2018 08/01/2019 08/01/2019	\$53.00	\$11.50	\$0.00	\$0.00	\$65.68
For apprentice rates see "Apprentice- OPERATING ENGINEERS" 12/01/2018 OPERATING ENGINEERS LOCAL 4 06/01/2019 DPERATING ENGINEERS LOCAL 4 06/01/2019 06/01/2019 06/01/2020 12/01/2020 06/01/2020 12/01/2021 12/01/2021 For apprentice rates see "Apprentice- OPERATING ENGINEERS" 08/01/2018 OIVER 08/01/2018 PILE DRIVER LOCAL 56 (ZONE 1) 08/01/2018	\$55.33	\$11.50	\$0.00	\$0.00	\$66.83
OPERATING ENGINEERS LOCAL 4 06/01/2019 12/01/2019 06/01/2020 12/01/2020 06/01/2020 12/01/2020 06/01/2021 12/01/2021 12/01/2021 For apprentice rates see "Apprentice- OPERATING ENGINEERS" 08/01/2018 OIVER 08/01/2018 PILE DRIVER LOCAL 56 (ZONE 1) 08/01/2019				• • • • •	+
06/01/2019 12/01/2019 06/01/2020 12/01/2020 12/01/2020 06/01/2021 12/01/2021 12/01/2021 12/01/2021 12/01/2021 12/01/2021 12/01/2021 12/01/2021 12/01/2021 06/01/2018 08/01/2018 08/01/2019	\$32.03	\$11.50	\$0.00	\$0.00	\$43.53
06/01/2020 12/01/2020 06/01/2021 12/01/2021 12/01/2021 12/01/2021 12/01/2021 12/01/2021 12/01/2021 12/01/2021 08/01/2018 08/01/2019	\$32.78	\$11.50	\$0.00	\$0.00	\$44.28
12/01/2020 06/01/2021 12/01/2021 12/01/2021 12/01/2021 12/01/2021 12/01/2021 12/01/2021 12/01/2021 12/01/2021 08/01/2018 08/01/2019	\$33.57	\$11.50	\$0.00	\$0.00	\$45.07
06/01/2021 12/01/2021 12/01/2021 DIVER PILE DRIVER LOCAL 56 (ZONE 1) 08/01/2019	\$34.32	\$11.50	\$0.00	\$0.00	\$45.82
For apprentice rates see "Apprentice- OPERATING ENGINEERS" 12/01/2021 DIVER 08/01/2018 PILE DRIVER LOCAL 56 (ZONE 1) 08/01/2019	\$35.10	\$11.50	\$0.00	\$0.00	\$46.60
For apprentice rates see "Apprentice- OPERATING ENGINEERS" DIVER 08/01/2018 PILE DRIVER LOCAL 56 (ZONE 1) 08/01/2019	\$35.85	\$11.50	\$0.00	\$0.00	\$47.35
DIVER 08/01/2018 PILE DRIVER LOCAL 56 (ZONE 1) 08/01/2019	\$36.64	\$11.50	\$0.00	\$0.00	\$48.14
PILE DRIVER LOCAL 56 (ZONE 1) 08/01/2019	<i></i>	#0.00	¢0.00	¢0.00	0751 0
	\$65.20	\$9.90	\$0.00	\$0.00	\$75.10
	\$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) For apprentice rates see "Apprentice- PILE DRIVER" 08/01/2019	\$48.94	\$9.90	\$0.00	\$0.00	\$58.84

Classification	Effective Date	Base Wage	Health	Pension	Supplemental Unemployment	Total Rate
DIVER TENDER (EFFLUENT)	08/01/2018	\$69.86	\$9.90	\$0.00	\$0.00	\$79.76
PILE DRIVER LOCAL 56 (ZONE 1)	08/01/2019	\$73.41	\$9.90	\$0.00	\$0.00	\$83.31
For apprentice rates see "Apprentice- PILE DRIVER"						
DIVER/SLURRY (EFFLUENT)	08/01/2018	\$97.80	\$9.90	\$0.00	\$0.00	\$107.70
PILE DRIVER LOCAL 56 (ZONE 1)	08/01/2019	\$102.78	\$9.90	\$0.00	\$0.00	\$112.68
For apprentice rates see "Apprentice- PILE DRIVER"						
FLAGGER & SIGNALER Laborers - Zone 1	12/01/2018	\$22.50	\$7.85	\$0.00	\$0.00	\$30.35
	06/01/2019	\$22.50	\$7.85	\$0.00	\$0.00	\$30.35
	12/01/2019	\$23.50	\$7.85	\$0.00	\$0.00	\$31.35
	06/01/2020	\$23.50	\$7.85	\$0.00	\$0.00	\$31.35
	12/01/2020	\$24.50	\$7.85	\$0.00	\$0.00	\$32.35
	06/01/2021	\$24.50	\$7.85	\$0.00	\$0.00	\$32.35
	12/01/2021	\$24.50	\$7.85	\$0.00	\$0.00	\$32.35
For apprentice rates see "Apprentice- LABORER"						
FORK LIFT/CHERRY PICKER OPERATING ENGINEERS LOCAL 4	12/01/2018	\$47.58	\$11.50	\$0.00	\$0.00	\$59.08
of Emilino EnoliveEns Local 4	06/01/2019	\$48.68	\$11.50	\$0.00	\$0.00	\$60.18
	12/01/2019	\$49.83	\$11.50	\$0.00	\$0.00	\$61.33
	06/01/2020	\$50.93	\$11.50	\$0.00	\$0.00	\$62.43
	12/01/2020	\$52.08	\$11.50	\$0.00	\$0.00	\$63.58
	06/01/2021	\$53.18	\$11.50	\$0.00	\$0.00	\$64.68
	12/01/2021	\$54.33	\$11.50	\$0.00	\$0.00	\$65.83
For apprentice rates see "Apprentice- OPERATING ENGINEERS"						
GENERATOR/LIGHTING PLANT/HEATERS OPERATING ENGINEERS LOCAL 4	12/01/2018	\$32.03	\$11.50	\$0.00	\$0.00	\$43.53
OF ERATING ENGINEERS LOCAL 4	06/01/2019	\$32.78	\$11.50	\$0.00	\$0.00	\$44.28
	12/01/2019	\$33.57	\$11.50	\$0.00	\$0.00	\$45.07
	06/01/2020	\$34.32	\$11.50	\$0.00	\$0.00	\$45.82
	12/01/2020	\$35.10	\$11.50	\$0.00	\$0.00	\$46.60
	06/01/2021	\$35.85	\$11.50	\$0.00	\$0.00	\$47.35
For apprentice rates see "Apprentice- OPERATING ENGINEERS"	12/01/2021	\$36.64	\$11.50	\$0.00	\$0.00	\$48.14
HOISTING ENGINEER/CRANES/GRADALLS	12/01/2018	\$47.58	\$11.50	\$0.00	\$0.00	\$59.08
OPERATING ENGINEERS LOCAL 4	06/01/2019	\$48.68	\$11.50	\$0.00	\$0.00	\$60.18
	12/01/2019	\$49.83	\$11.50	\$0.00	\$0.00	\$61.33
	06/01/2020	\$49.83 \$50.93	\$11.50	\$0.00	\$0.00	\$62.43
				\$0.00	\$0.00	\$62.43 \$63.58
	12/01/2020	\$52.08	\$11.50			
	06/01/2021	\$53.18	\$11.50	\$0.00	\$0.00 \$0.00	\$64.68
	12/01/2021	\$54.33	\$11.50	\$0.00	\$0.00	\$65.83

Effect	ive Date -	12/01/2018				Supplemental	
Step	percent		Apprentice Base Wage	Health	Pension	Unemployment	Total Rate
1	55		\$26.17	\$11.50	\$0.00	\$0.00	\$37.67
2	60		\$28.55	\$11.50	\$0.00	\$0.00	\$40.05
3	65		\$30.93	\$11.50	\$0.00	\$0.00	\$42.43
4	70		\$33.31	\$11.50	\$0.00	\$0.00	\$44.81
5	75		\$35.69	\$11.50	\$0.00	\$0.00	\$47.19
6	80		\$38.06	\$11.50	\$0.00	\$0.00	\$49.56
7	85		\$40.44	\$11.50	\$0.00	\$0.00	\$51.94
8	90		\$42.82	\$11.50	\$0.00	\$0.00	\$54.32

Apprentice - *OPERATING ENGINEERS - Local 4*

Effective Date - 06/01/2019

Effecti	ive Date -	06/01/2019				Supplemental	
Step	percent		Apprentice Base Wage	Health	Pension	Unemployment	Total Rate
1	55		\$26.77	\$11.50	\$0.00	\$0.00	\$38.27
2	60		\$29.21	\$11.50	\$0.00	\$0.00	\$40.71
3	65		\$31.64	\$11.50	\$0.00	\$0.00	\$43.14
4	70		\$34.08	\$11.50	\$0.00	\$0.00	\$45.58
5	75		\$36.51	\$11.50	\$0.00	\$0.00	\$48.01
6	80		\$38.94	\$11.50	\$0.00	\$0.00	\$50.44
7	85		\$41.38	\$11.50	\$0.00	\$0.00	\$52.88
8	90		\$43.81	\$11.50	\$0.00	\$0.00	\$55.31
Notes:							·

Apprentice to Journeyworker Ratio:1:6

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LABORER
LABORERS - ZONE 1

12/01/2018	\$38.65	\$7.85	\$0.00	\$0.00	\$46.50
06/01/2019	\$39.65	\$7.85	\$0.00	\$0.00	\$47.50
12/01/2019	\$40.65	\$7.85	\$0.00	\$0.00	\$48.50
06/01/2020	\$41.64	\$7.85	\$0.00	\$0.00	\$49.49
12/01/2020	\$42.62	\$7.85	\$0.00	\$0.00	\$50.47
06/01/2021	\$43.64	\$7.85	\$0.00	\$0.00	\$51.49
12/01/2021	\$44.65	\$7.85	\$0.00	\$0.00	\$52.50

		ntice - LA ive Date -	1BORER - Zone 1 12/01/2018						
	Step	percent	12,01,2010	Apprentice Base Wage	Health	Pension	Supplemental Unemployment	Total Rate	
	1	60		\$23.19	\$7.85	\$0.00	\$0.00	\$31.04	
	2	70		\$27.06	\$7.85	\$0.00	\$0.00	\$34.91	
	3	80		\$30.92	\$7.85	\$0.00	\$0.00	\$38.77	
	4	90		\$34.79	\$7.85	\$0.00	\$0.00	\$42.64	
	Effecti	ive Date -	06/01/2019				Supplemental		
	Step	percent		Apprentice Base Wage	Health	Pension	Unemployment	Total Rate	
	1	60		\$23.79	\$7.85	\$0.00	\$0.00	\$31.64	
	2	70		\$27.76	\$7.85	\$0.00	\$0.00	\$35.61	
	3	80		\$31.72	\$7.85	\$0.00	\$0.00	\$39.57	
	4	90		\$35.69	\$7.85	\$0.00	\$0.00	\$43.54	
	Notes:								
	Appre	ntice to Jo	urneyworker Ratio:1:5						
OILER (OTHER THAN TRUCK CRANES, GRADALLS) OPERATING ENGINEERS LOCAL 4		CRANES,GRADALLS)	12/01/2018	\$23.06	\$11.50	\$0.00	\$0.00	\$34.56	
		06/01/2019			\$0.00	\$0.00	\$35.11		
		12/01/2019			\$0.00	\$0.00	\$35.68		
		06/01/2020			\$0.00	\$0.00	\$36.23		
				12/01/2020			\$0.00	\$0.00	\$36.80
				06/01/2021			\$0.00	\$0.00	\$37.35
				12/01/2021	\$26.43	\$11.50	\$0.00	\$0.00	\$37.93
			PERATING ENGINEERS"						
ILER (TRUCI PERATING ENGL		-	DALLS)	12/01/2018	\$27.42	\$11.50	\$0.00	\$0.00	\$38.92
ERITING ENGL	NEERS E	OCAL 4		06/01/2019	\$28.07	\$11.50	\$0.00	\$0.00	\$39.57
				12/01/2019	\$28.74	\$11.50	\$0.00	\$0.00	\$40.24
				06/01/2020	\$29.39	\$11.50	\$0.00	\$0.00	\$40.89
				12/01/2020	\$30.07	\$11.50	\$0.00	\$0.00	\$41.57
				06/01/2021	\$30.71	\$11.50	\$0.00	\$0.00	\$42.21
				12/01/2021	\$31.39	\$11.50	\$0.00	\$0.00	\$42.89
			OPERATING ENGINEERS"						
THER POWE PERATING ENGL		-	PMENT - CLASS II	12/01/2018			\$0.00	\$0.00	\$58.60
				06/01/2019			\$0.00	\$0.00	\$59.69
				12/01/2019			\$0.00	\$0.00	\$60.83
				06/01/2020	\$50.41	\$11.50	\$0.00	\$0.00	\$61.91
				12/01/2020			\$0.00	\$0.00	\$63.05
				06/01/2021	\$52.64	\$11.50	\$0.00	\$0.00	\$64.14
For appropriate	ratas saa '	"Appropriate (PERATING ENGINEERS"	12/01/2021	\$53.78	\$11.50	\$0.00	\$0.00	\$65.28

For apprentice rates see "Apprentice- OPERATING ENGINEERS"

. **Issue Date:** 02/11/2019 _____

Classification	Effective Date	Base Wage	Health	Pension	Supplemental Unemployment	Total Rate
PANEL & PICKUP TRUCKS DRIVER	12/01/2018	\$34.18	\$11.91	\$0.00	\$0.00	\$46.09
TEAMSTERS JOINT COUNCIL NO. 10 ZONE A	06/01/2019	\$35.18	\$11.91	\$0.00	\$0.00	\$47.09
	08/01/2019	\$35.18	\$12.41	\$0.00	\$0.00	\$47.59
	12/01/2019	\$35.18	\$12.41	\$0.00	\$0.00	\$47.59
	06/01/2020	\$36.08	\$12.41	\$0.00	\$0.00	\$48.49
	08/01/2020	\$36.08	\$12.91	\$0.00	\$0.00	\$48.99
	12/01/2020	\$36.08	\$12.91	\$0.00	\$0.00	\$48.99
	06/01/2021	\$36.88	\$12.91	\$0.00	\$0.00	\$49.79
	08/01/2021	\$36.88	\$13.41	\$0.00	\$0.00	\$50.29
	12/01/2021	\$36.88	\$13.41	\$0.00	\$0.00	\$50.29
POWER SHOVEL/DERRICK/TRENCHING MACHINE	12/01/2018	\$47.58	\$11.50	\$0.00	\$0.00	\$59.08
OPERATING ENGINEERS LOCAL 4	06/01/2019	\$48.68	\$11.50	\$0.00	\$0.00	\$60.18
	12/01/2019	\$49.83	\$11.50	\$0.00	\$0.00	\$61.33
	06/01/2020	\$50.93	\$11.50	\$0.00	\$0.00	\$62.43
	12/01/2020	\$52.08	\$11.50	\$0.00	\$0.00	\$63.58
	06/01/2021	\$53.18	\$11.50	\$0.00	\$0.00	\$64.68
For apprentice rates see "Apprentice- OPERATING ENGINEERS"	12/01/2021	\$54.33	\$11.50	\$0.00	\$0.00	\$65.83
PUMP OPERATOR (CONCRETE)	12/01/2018	\$47.58	\$11.50	\$0.00	\$0.00	\$59.08
OPERATING ENGINEERS LOCAL 4	06/01/2019	\$48.68	\$11.50	\$0.00	\$0.00	\$60.18
	12/01/2019	\$49.83	\$11.50	\$0.00	\$0.00	\$61.33
	06/01/2020	\$50.93	\$11.50	\$0.00	\$0.00	\$62.43
	12/01/2020	\$52.08	\$11.50	\$0.00	\$0.00	\$63.58
	06/01/2021	\$53.18	\$11.50	\$0.00	\$0.00	\$64.68
For apprentice rates see "Apprentice- OPERATING ENGINEERS"	12/01/2021	\$54.33	\$11.50	\$0.00	\$0.00	\$65.83
PUMP OPERATOR (DEWATERING, OTHER)	12/01/2018	\$32.03	\$11.50	\$0.00	\$0.00	\$43.53
OPERATING ENGINEERS LOCAL 4	06/01/2019	\$32.78	\$11.50	\$0.00	\$0.00	\$44.28
	12/01/2019	\$33.57	\$11.50	\$0.00	\$0.00	\$45.07
	06/01/2020	\$34.32	\$11.50	\$0.00	\$0.00	\$45.82
	12/01/2020	\$35.10	\$11.50	\$0.00	\$0.00	\$46.60
	06/01/2021	\$35.85	\$11.50	\$0.00	\$0.00	\$47.35
	12/01/2021	\$36.64	\$11.50	\$0.00	\$0.00	\$48.14
For apprentice rates see "Apprentice- OPERATING ENGINEERS"						
ROLLER/SPREADER/MULCHING MACHINE	12/01/2018	\$47.10	\$11.50	\$0.00	\$0.00	\$58.60
OPERATING ENGINEERS LOCAL 4	06/01/2019	\$48.19	\$11.50	\$0.00	\$0.00	\$59.69
	12/01/2019	\$49.33	\$11.50	\$0.00	\$0.00	\$60.83
	06/01/2020	\$50.41	\$11.50	\$0.00	\$0.00	\$61.91
	12/01/2020	\$51.55	\$11.50	\$0.00	\$0.00	\$63.05
	06/01/2021	\$52.64	\$11.50	\$0.00	\$0.00	\$64.14
For apprentice rates see "Apprentice- OPERATING ENGINEERS"	12/01/2021	\$53.78	\$11.50	\$0.00	\$0.00	\$65.28

For apprentice rates see "Apprentice- OPERATING ENGINEERS"

Classification	Effective Date	Base Wage	Health	Pension	Supplemental Unemployment	Total Rate
SPECIALIZED EARTH MOVING EQUIP < 35 TONS	12/01/2018	\$34.64	\$11.91	\$0.00	\$0.00	\$46.55
TEAMSTERS JOINT COUNCIL NO. 10 ZONE A	06/01/2019	\$35.64	\$11.91	\$0.00	\$0.00	\$47.55
	08/01/2019	\$35.64	\$12.41	\$0.00	\$0.00	\$48.05
	12/01/2019	\$35.64	\$12.41	\$0.00	\$0.00	\$48.05
	06/01/2020	\$36.54	\$12.41	\$0.00	\$0.00	\$48.95
	08/01/2020	\$36.54	\$12.91	\$0.00	\$0.00	\$49.45
	12/01/2020	\$36.54	\$12.91	\$0.00	\$0.00	\$49.45
	06/01/2021	\$37.34	\$12.91	\$0.00	\$0.00	\$50.25
	08/01/2021	\$37.34	\$13.41	\$0.00	\$0.00	\$50.75
	12/01/2021	\$37.34	\$13.41	\$0.00	\$0.00	\$50.75
SPECIALIZED EARTH MOVING EQUIP > 35 TONS	12/01/2018	\$34.93	\$11.91	\$0.00	\$0.00	\$46.84
FEAMSTERS JOINT COUNCIL NO. 10 ZONE A	06/01/2019	\$35.93	\$11.91	\$0.00	\$0.00	\$47.84
	08/01/2019	\$35.93	\$12.41	\$0.00	\$0.00	\$48.34
	12/01/2019	\$35.93	\$12.41	\$0.00	\$0.00	\$48.34
	06/01/2020	\$36.83	\$12.41	\$0.00	\$0.00	\$49.24
	08/01/2020	\$36.83	\$12.91	\$0.00	\$0.00	\$49.74
	12/01/2020	\$36.83	\$12.91	\$0.00	\$0.00	\$49.74
	06/01/2021	\$37.63	\$12.91	\$0.00	\$0.00	\$50.54
	08/01/2021	\$37.63	\$13.41	\$0.00	\$0.00	\$51.04
	12/01/2021	\$37.63	\$13.41	\$0.00	\$0.00	\$51.04
TRACTORS/PORTABLE STEAM GENERATORS	12/01/2018	\$47.10	\$11.50	\$0.00	\$0.00	\$58.60
OPERATING ENGINEERS LOCAL 4	06/01/2019	\$48.19	\$11.50	\$0.00	\$0.00	\$59.69
	12/01/2019	\$49.33	\$11.50	\$0.00	\$0.00	\$60.83
	06/01/2020	\$50.41	\$11.50	\$0.00	\$0.00	\$61.91
	12/01/2020	\$51.55	\$11.50	\$0.00	\$0.00	\$63.05
	06/01/2021	\$52.64	\$11.50	\$0.00	\$0.00	\$64.14
	12/01/2021	\$53.78	\$11.50	\$0.00	\$0.00	\$65.28
For apprentice rates see "Apprentice- OPERATING ENGINEERS"						
FRAILERS FOR EARTH MOVING EQUIPMENT TEAMSTERS JOINT COUNCIL NO. 10 ZONE A	12/01/2018	\$35.22	\$11.91	\$0.00	\$0.00	\$47.13
EAMSTERS JOINT COUNCIL NO. 10 ZONE A	06/01/2019	\$36.22	\$11.91	\$0.00	\$0.00	\$48.13
	08/01/2019	\$36.22	\$12.41	\$0.00	\$0.00	\$48.63
	12/01/2019	\$36.22	\$12.41	\$0.00	\$0.00	\$48.63
	06/01/2020	\$37.12	\$12.41	\$0.00	\$0.00	\$49.53
	08/01/2020	\$37.12	\$12.91	\$0.00	\$0.00	\$50.03
	12/01/2020	\$37.12	\$12.91	\$0.00	\$0.00	\$50.03
	06/01/2021	\$37.92	\$12.91	\$0.00	\$0.00	\$50.83
	08/01/2021	\$37.92	\$13.41	\$0.00	\$0.00	\$51.33
	12/01/2021	\$37.92	\$13.41	\$0.00	\$0.00	\$51.33
TREE TRIMMER OUTSIDE ELECTRICAL WORKERS - EAST LOCAL 104	01/31/2016	\$18.51	\$3.55	\$0.00	\$0.00	\$22.06

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

TREE TRIMMER GROUNDMAN

01/31/2016 \$16.32

\$3.55

\$0.00

\$0.00

OUTSIDE ELECTRICAL WORKERS - EAST LOCAL 104 This classification applies only to tree work done: (a) for a utility company, R.E.A. cooperative, or railroad or coal mining company, and (b) for the purpose of

operating, maintaining, or repairing the utility company's equipment, and (c) by a person who is using hand or mechanical cutting methods and is on the ground. This classification does not apply to wholesale tree removal.

Issue Date: 02/11/2019

Wage Request Number:

\$19.87

Classification	Effective Date	Base Wage	Health	Pension	Supplemental Unemployment	Total Rate
VAC-HAUL/CATCH BASIN CLEANING	12/01/2018	\$34.64	\$11.91	\$0.00	\$0.00	\$46.55
TEAMSTERS JOINT COUNCIL NO. 10 ZONE A	06/01/2019	\$35.64	\$11.91	\$0.00	\$0.00	\$47.55
	08/01/2019	\$35.64	\$12.41	\$0.00	\$0.00	\$48.05
	12/01/2019	\$35.64	\$12.41	\$0.00	\$0.00	\$48.05
	06/01/2020	\$36.54	\$12.41	\$0.00	\$0.00	\$48.95
	08/01/2020	\$36.54	\$12.91	\$0.00	\$0.00	\$49.45
	12/01/2020	\$36.54	\$12.91	\$0.00	\$0.00	\$49.45
	06/01/2021	\$37.34	\$12.91	\$0.00	\$0.00	\$50.25
	08/01/2021	\$37.34	\$13.41	\$0.00	\$0.00	\$50.75
	12/01/2021	\$37.34	\$13.41	\$0.00	\$0.00	\$50.75

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.