

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:

Improvements to Graverson Playground and Elsie Turner Field

Job Location: 610 Main Street, 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

Issue Date: 10/30/2017 **Wage Request Number:** 20171030-006

Classification	Effective Date	Base Wage	Health	Pension	Supplemental Unemployment	Total Rate
Construction						
(2 AXLE) DRIVER - EQUIPMENT TEAMSTERS JOINT COUNCIL NO. 10 ZONE A	12/01/2016	\$33.25	\$10.91	\$10.89	\$0.00	\$55.05
(3 AXLE) DRIVER - EQUIPMENT TEAMSTERS JOINT COUNCIL NO. 10 ZONE A	12/01/2016	\$33.32	\$10.91	\$10.89	\$0.00	\$55.12
(4 & 5 AXLE) DRIVER - EQUIPMENT TEAMSTERS JOINT COUNCIL NO. 10 ZONE A	12/01/2016	\$33.44	\$10.91	\$10.89	\$0.00	\$55.24
ADS/SUBMERSIBLE PILOT PILE DRIVER LOCAL 56 (ZONE 1)	08/01/2015	\$88.29	\$9.80	\$19.23	\$0.00	\$117.32
For apprentice rates see "Apprentice- PILE DRIVER"						
AIR TRACK OPERATOR	06/01/2017	\$37.60	\$7.60	\$14.65	\$0.00	\$59.85
LABORERS - ZONE I	12/01/2017	\$38.45	\$7.60	\$14.65	\$0.00	\$60.70
	06/01/2018	\$39.40	\$7.60	\$14.65	\$0.00	\$61.65
	12/01/2018	\$40.35	\$7.60	\$14.65	\$0.00	\$62.60
	06/01/2019	\$41.35	\$7.60	\$14.65	\$0.00	\$63.60
	12/01/2019	\$42.35	\$7.60	\$14.65	\$0.00	\$64.60
For apprentice rates see "Apprentice- LABORER"						
ASBESTOS REMOVER - PIPE / MECH. EQUIPT. HEAT & FROST INSULATORS LOCAL 6 (BOSTON)	06/01/2017	\$34.90	\$11.50	\$7.10	\$0.00	\$53.50
TIEST WINOSE PROCEED TO (200101)	12/01/2017	\$35.90	\$11.50	\$7.10	\$0.00	\$54.50
	06/01/2018	\$36.90	\$11.50	\$7.10	\$0.00	\$55.50
	12/01/2018	\$37.90	\$11.50	\$7.10	\$0.00	\$56.50
	06/01/2019	\$38.90	\$11.50	\$7.10	\$0.00	\$57.50
	12/01/2019	\$39.90	\$11.50	\$7.10	\$0.00	\$58.50
	06/01/2020	\$40.90	\$11.50	\$7.10	\$0.00	\$59.50
	12/01/2020	\$41.90	\$11.50	\$7.10	\$0.00	\$60.50
ASPHALT RAKER LABORERS - ZONE 1	06/01/2017	\$37.10	\$7.60	\$14.65	\$0.00	\$59.35
EMOREMO ZONE I	12/01/2017	\$37.95	\$7.60	\$14.65	\$0.00	\$60.20
	06/01/2018	\$38.90	\$7.60	\$14.65	\$0.00	\$61.15
	12/01/2018	\$39.85	\$7.60	\$14.65	\$0.00	\$62.10
	06/01/2019	\$40.85	\$7.60	\$14.65	\$0.00	\$63.10
For apprentice rates see "Apprentice- LABORER"	12/01/2019	\$41.85	\$7.60	\$14.65	\$0.00	\$64.10
ASPHALT/CONCRETE/CRUSHER PLANT-ON SITE	06/01/2017	\$46.38	\$10.00	\$15.25	\$0.00	\$71.63
OPERATING ENGINEERS LOCAL 4	12/01/2017	\$47.38	\$10.00	\$15.25	\$0.00	\$72.63
For apprentice rates see "Apprentice- OPERATING ENGINEERS"		4 1 1 1 2 2	4-0100			4,-100
BACKHOE/FRONT-END LOADER	06/01/2017	\$46.38	\$10.00	\$15.25	\$0.00	\$71.63
OPERATING ENGINEERS LOCAL 4	12/01/2017	\$47.38	\$10.00	\$15.25	\$0.00	\$72.63
For apprentice rates see "Apprentice- OPERATING ENGINEERS"						
BARCO-TYPE JUMPING TAMPER LABORERS - ZONE 1	06/01/2017	\$37.10	\$7.60	\$14.65	\$0.00	\$59.35
	12/01/2017	\$37.95	\$7.60	\$14.65	\$0.00	\$60.20
	06/01/2018	\$38.90	\$7.60	\$14.65	\$0.00	\$61.15
	12/01/2018	\$39.85	\$7.60	\$14.65	\$0.00	\$62.10
	06/01/2019	\$40.85	\$7.60	\$14.65	\$0.00	\$63.10
For apprentice rates see "Apprentice- LABORER"	12/01/2019	\$41.85	\$7.60	\$14.65	\$0.00	\$64.10

Issue Date: 10/30/2017 **Wage Request Number:** 20171030-006 **Page 2 of 33**

Classification	Effective Date	Base Wage	Health	Pension	Supplemental Unemployment	Total Rate
BLOCK PAVER, RAMMER / CURB SETTER	06/01/2017	\$37.60	\$7.60	\$14.65	\$0.00	\$59.85
LABORERS - ZONE I	12/01/2017	\$38.45	\$7.60	\$14.65	\$0.00	\$60.70
	06/01/2018	\$39.40	\$7.60	\$14.65	\$0.00	\$61.65
	12/01/2018	\$40.35	\$7.60	\$14.65	\$0.00	\$62.60
	06/01/2019	\$41.35	\$7.60	\$14.65	\$0.00	\$63.60
For apprentice rates see "Apprentice- LABORER"	12/01/2019	\$42.35	\$7.60	\$14.65	\$0.00	\$64.60
BOILER MAKER BOILERMAKERS LOCAL 29	01/01/2017	\$42.92	\$6.97	\$16.21	\$0.00	\$66.10

Apprentice -	BOILERMAKER - Local 29
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	ve Date -	01/01/2017				Supplemental	
Step	percent		Apprentice Base Wage	Health	Pension	Unemployment	Total Rate
1	65		\$27.90	\$6.97	\$10.54	\$0.00	\$45.41
2	65		\$27.90	\$6.97	\$10.54	\$0.00	\$45.41
3	70		\$30.04	\$6.97	\$11.35	\$0.00	\$48.36
4	75		\$32.19	\$6.97	\$12.16	\$0.00	\$51.32
5	80		\$34.34	\$6.97	\$12.97	\$0.00	\$54.28
6	85		\$36.48	\$6.97	\$13.78	\$0.00	\$57.23
7	90		\$38.63	\$6.97	\$14.59	\$0.00	\$60.19
8	95		\$40.77	\$6.97	\$15.40	\$0.00	\$63.14

A	Apprentice	to	Journeywor	ker I	Ratio:1	:5
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BRICK/STONE/ARTIFICIAL MASONRY (INCL. MASONRY	08/01/2017	\$52.06	\$10.75	\$19.35	\$0.00	\$82.16
WATERPROOFING) BRICKLAYERS LOCAL 3 (WALTHAM)	02/01/2018	\$52.74	\$10.75	\$19.35	\$0.00	\$82.84
,	08/01/2018	\$54.09	\$10.75	\$19.48	\$0.00	\$84.32
	02/01/2019	\$54.73	\$10.75	\$19.48	\$0.00	\$84.96
	08/01/2019	\$56.08	\$10.75	\$19.62	\$0.00	\$86.45
	02/01/2020	\$56.72	\$10.75	\$19.62	\$0.00	\$87.09
	08/01/2020	\$58.07	\$10.75	\$19.77	\$0.00	\$88.59
	02/01/2021	\$58.71	\$10.75	\$19.77	\$0.00	\$89.23
	08/01/2021	\$60.11	\$10.75	\$19.93	\$0.00	\$90.79
	02/01/2022	\$60.70	\$10.75	\$19.93	\$0.00	\$91.38

Issue Date: 10/30/2017 **Wage Request Number:** 20171030-006 **Page 3 of 33**

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

	Step	ve Date - 08/01/2017	Apprentice Base Wage	Health	Pension	Supplemental Unemployment	Total Rate	
	1 step	percent						
		50	\$26.03	\$10.75	\$19.35	\$0.00	\$56.13	
	2	60	\$31.24	\$10.75	\$19.35	\$0.00	\$61.34	
	3	70	\$36.44	\$10.75	\$19.35	\$0.00	\$66.54	
	4	80	\$41.65	\$10.75	\$19.35	\$0.00	\$71.75	
	5	90	\$46.85	\$10.75	\$19.35	\$0.00	\$76.95	
	Effecti	ve Date - 02/01/2018				Supplemental		
	Step	percent	Apprentice Base Wage	Health	Pension	Unemployment	Total Rate	
	1	50	\$26.37	\$10.75	\$19.35	\$0.00	\$56.47	
	2	60	\$31.64	\$10.75	\$19.35	\$0.00	\$61.74	
	3	70	\$36.92	\$10.75	\$19.35	\$0.00	\$67.02	
	4	80	\$42.19	\$10.75	\$19.35	\$0.00	\$72.29	
	5	90	\$47.47	\$10.75	\$19.35	\$0.00	\$77.57	
	Notes:							
H I DOZED		ntice to Journeyworker Ratio:1:5				**		
PERATING ENG		R/SCRAPER OCAL 4	06/01/2017		\$10.00	\$15.25	\$0.00	\$71.18
For apprentice	e rates see "	Apprentice- OPERATING ENGINEERS"	12/01/2017	7 \$46.92	\$10.00	\$15.25	\$0.00	\$72.17
AISSON & UNDERPINNING BOTTOM MAN BORERS - FOUNDATION AND MARINE		12/01/2010	6 \$37.45	\$7.60	\$14.35	\$0.00	\$59.40	
For apprentice	rates see "	Apprentice- LABORER"						
AISSON & U BORERS - FOU		INNING LABORER and marine	12/01/2010	6 \$36.30	\$7.60	\$14.35	\$0.00	\$58.25
For apprentice	rates see "	Apprentice- LABORER"						
AISSON & U BORERS - FOU		INNING TOP MAN and marine	12/01/2010	6 \$36.30	\$7.60	\$14.35	\$0.00	\$58.25
For apprentice	rates see "	Apprentice- LABORER"						
		LL OPERATOR	06/01/2017	7 \$37.10	\$7.60	\$14.65	\$0.00	\$59.35
BORERS - ZONI	L I		12/01/2017	7 \$37.95	\$7.60	\$14.65	\$0.00	\$60.20
			06/01/2013	8 \$38.90	\$7.60	\$14.65	\$0.00	\$61.15
			12/01/2013	8 \$39.85	\$7.60	\$14.65	\$0.00	\$62.10
			06/01/2019	9 \$40.85	\$7.60	\$14.65	\$0.00	\$63.10
		A A A A A A A A A A A A A A A A A A A	12/01/2019	9 \$41.85	\$7.60	\$14.65	\$0.00	\$64.10
.	rates see "	Apprentice- LABORER"				*		
			09/01/2017	7 \$39.28	\$9.90	\$17.50	\$0.00	\$66.68
ARPENTER		ern Massachusetts)						
ARPENTER		ern Massachusetts)	03/01/201	8 \$40.28	\$9.90	\$17.50	\$0.00	\$67.68
ARPENTER		ern Massachusetts)			\$9.90 \$9.90	\$17.50 \$17.50 \$17.50	\$0.00 \$0.00	\$67.68 \$68.72

Pension

\$19.41

\$19.41

\$19.41

\$19.41

\$1.30

\$1.30

\$1.30

\$1.30

\$82.47

\$83.21

\$84.60

\$85.35

\$12.20

\$12.20

\$12.20

\$12.20

	Effecti	ve Date -	09/01/2017				Supplemental		
	Step	percent		Apprentice Base Wage	Health	Pension	Unemployment	Total Rate	
	1	50		\$19.64	\$9.90	\$1.73	\$0.00	\$31.27	
	2	60		\$23.57	\$9.90	\$1.73	\$0.00	\$35.20	
	3	70		\$27.50	\$9.90	\$12.31	\$0.00	\$49.71	
	4	75		\$29.46	\$9.90	\$12.31	\$0.00	\$51.67	
	5	80		\$31.42	\$9.90	\$14.04	\$0.00	\$55.36	
	6	80		\$31.42	\$9.90	\$14.04	\$0.00	\$55.36	
	7	90		\$35.35	\$9.90	\$15.77	\$0.00	\$61.02	
	8	90		\$35.35	\$9.90	\$15.77	\$0.00	\$61.02	
	Effecti	ve Date -	03/01/2018				Supplemental		
	Step	percent		Apprentice Base Wage	Health	Pension	Unemployment	Total Rate	
-	1	50		\$20.14	\$9.90	\$1.73	\$0.00	\$31.77	
	2	60		\$24.17	\$9.90	\$1.73	\$0.00	\$35.80	
	3	70		\$28.20	\$9.90	\$12.31	\$0.00	\$50.41	
	4	75		\$30.21	\$9.90	\$12.31	\$0.00	\$52.42	
	5	80		\$32.22	\$9.90	\$14.04	\$0.00	\$56.16	
	6	80		\$32.22	\$9.90	\$14.04	\$0.00	\$56.16	
	7	90		\$36.25	\$9.90	\$15.77	\$0.00	\$61.92	
	8	90		\$36.25	\$9.90	\$15.77	\$0.00	\$61.92	
Ī	Notes:								
L	Apprei	ntice to Joi	urneyworker Ratio:1:5					'	
		PLASTER	ING	07/01/2017	\$47.40	\$12.20	\$19.41	\$1.30	\$80.3

07/01/2018

01/01/2019

07/01/2019

01/01/2020

\$49.56

\$50.30

\$51.69

\$52.44

Issue Date: 10/30/2017 Page 5 of 33

Pension

	Effecti	ive Date - 07/01/2017	·	ŕ		Supplemental		
	Step	percent	Apprentice Base Wage	Health	Pension	Unemployment	Total Rate	
	1	50	\$23.70	\$12.20	\$12.41	\$0.00	\$48.31	
	2	60	\$28.44	\$12.20	\$14.41	\$1.30	\$56.35	
	3	65	\$30.81	\$12.20	\$15.41	\$1.30	\$59.72	
	4	70	\$33.18	\$12.20	\$16.41	\$1.30	\$63.09	
	5	75	\$35.55	\$12.20	\$17.41	\$1.30	\$66.46	
	6	80	\$37.92	\$12.20	\$18.41	\$1.30	\$69.83	
	7	90	\$42.66	\$12.20	\$19.41	\$1.30	\$75.57	
	Effecti	ive Date - 01/01/2018				Supplemental		
	Step	percent	Apprentice Base Wage	Health	Pension	Unemployment	Total Rate	
	1	50	\$24.09	\$12.20	\$12.41	\$0.00	\$48.70	
	2	60	\$28.90	\$12.20	\$14.41	\$1.30	\$56.81	
	3	65	\$31.31	\$12.20	\$15.41	\$1.30	\$60.22	
	4	70	\$33.72	\$12.20	\$16.41	\$1.30	\$63.63	
	5	75	\$36.13	\$12.20	\$17.41	\$1.30	\$67.04	
	6	80	\$38.54	\$12.20	\$18.41	\$1.30	\$70.45	
	7	90	\$43.35	\$12.20	\$19.41	\$1.30	\$76.26	
	Notes:	Steps 3,4 are 500 hrs. All oth	ner steps are 1,000 hrs.					
	Appre	ntice to Journeyworker Rati						
HAIN SAW C			06/01/2017	7 \$37.10	\$7.60	\$14.65	\$0.00	\$59.35
BORERS - ZONE			12/01/2017			\$14.65	\$0.00	\$60.20
			06/01/2018			\$14.65	\$0.00	\$61.15
			12/01/2018			\$14.65	\$0.00	\$62.10
			06/01/2019			\$14.65	\$0.00	\$63.10
			12/01/2019			\$14.65	\$0.00	\$64.10
For apprentice	rates see '	'Apprentice- LABORER"	12,01,201,	ψ11.00	ψ7.00	4-110-	40.00	ψ01.10
		RY BUCKETS/HEADING M	1ACHINES 06/01/2017	7 \$47.38	\$10.00	\$15.25	\$0.00	\$72.63
ERATING ENGI	NEERS LO	OCAL 4	12/01/2017	7 \$48.38	\$10.00	\$15.25	\$0.00	\$73.63
For apprentice	rates see '	'Apprentice- OPERATING ENGINER	ERS"					
OMPRESSOR			06/01/2017	7 \$31.86	\$10.00	\$15.25	\$0.00	\$57.11
PERATING ENGI			12/01/2017	7 \$32.55	\$10.00	\$15.25	\$0.00	\$57.80
		'Apprentice- OPERATING ENGINER	ERS"					
ELEADER (B	RIDGE	(.)	01/01/2017	7 \$51.41	\$7.85	\$16.10	\$0.00	\$75.36

Apprentice - CEMENT MASONRY/PLASTERING - Eastern Mass (Waltham)

Apprentice - PAINTER Local 35 - BRIDGES/TANKS

Total Rate

	Effecti	ve Date - 01/01/2017				Supplemental		
	Step	percent	Apprentice Base Wage	Health	Pension	Unemployment	Total Rate	
	1	50	\$25.71	\$7.85	\$0.00	\$0.00	\$33.56	
	2	55	\$28.28	\$7.85	\$3.66	\$0.00	\$39.79	
	3	60	\$30.85	\$7.85	\$3.99	\$0.00	\$42.69	
	4	65	\$33.42	\$7.85	\$4.32	\$0.00	\$45.59	
	5	70	\$35.99	\$7.85	\$14.11	\$0.00	\$57.95	
	6	75	\$38.56	\$7.85	\$14.44	\$0.00	\$60.85	
	7	80	\$41.13	\$7.85	\$14.77	\$0.00	\$63.75	
	8	90	\$46.27	\$7.85	\$15.44	\$0.00	\$69.56	
	Notes:							
		Steps are 750 hrs.					i	
	Appre	ntice to Journeyworker Ratio:1:1						
DEMO: ADZEN			06/01/2017	\$37.0	97.60	\$14.65	\$0.00	\$59.25
LABORERS - ZONE	. 1		12/01/2017	\$37.8	\$7.60	\$14.65	\$0.00	\$60.10
			06/01/2018	\$38.8	\$7.60	\$14.65	\$0.00	\$61.05
			12/01/2018	\$39.7	\$7.60	\$14.65	\$0.00	\$62.00
			06/01/2019	\$40.7	\$7.60	\$14.65	\$0.00	\$63.00
For apprentice	rates see "	'Apprentice- LABORER"	12/01/2019	\$41.7	5 \$7.60	\$14.65	\$0.00	\$64.00
DEMO: BACKI	HOE/LC	DADER/HAMMER OPERATOR	06/01/2017	\$38.0	0 \$7.60	\$14.65	\$0.00	\$60.25
LABORERS - ZONE	E 1		12/01/2017	\$38.8	5 \$7.60	\$14.65	\$0.00	\$61.10
			06/01/2018	\$39.8	0 \$7.60	\$14.65	\$0.00	\$62.05
			12/01/2018	\$40.7	5 \$7.60	\$14.65	\$0.00	\$63.00
			06/01/2019	\$41.7	5 \$7.60	\$14.65	\$0.00	\$64.00
			12/01/2019	\$42.7	\$7.60	\$14.65	\$0.00	\$65.00
		'Apprentice- LABORER"						
DEMO: BURNI LABORERS - ZONE			06/01/2017	*		\$14.65	\$0.00	\$60.00
			12/01/2017			\$14.65	\$0.00	\$60.85
			06/01/2018			\$14.65	\$0.00	\$61.80
			12/01/2018			\$14.65	\$0.00	\$62.75
			06/01/2019			\$14.65	\$0.00	\$63.75
For apprentice	rates see "	'Apprentice- LABORER"	12/01/2019	\$42.5	97.60	\$14.65	\$0.00	\$64.75
		CUTTER/SAWYER	06/01/2017	\$38.0	0 \$7.60	\$14.65	\$0.00	\$60.25
LABORERS - ZONE	E 1		12/01/2017			\$14.65	\$0.00	\$61.10
			06/01/2018			\$14.65	\$0.00	\$62.05
			12/01/2018			\$14.65	\$0.00	\$63.00
			06/01/2019			\$14.65	\$0.00	\$64.00
			12/01/2019			\$14.65	\$0.00	\$65.00
For apprentice	rates see "	'Apprentice- LABORER"	5_, 0.5, _0. 1,	¥ . 3 .,	4,			•

Classification	Effective Date	Base Wage	Health	Pension	Supplemental Unemployment	Total Rate
DEMO: JACKHAMMER OPERATOR	06/01/2017	\$37.75	\$7.60	\$14.65	\$0.00	\$60.00
LABORERS - ZONE 1	12/01/2017	\$38.60	\$7.60	\$14.65	\$0.00	\$60.85
	06/01/2018	\$39.55	\$7.60	\$14.65	\$0.00	\$61.80
	12/01/2018	\$40.50	\$7.60	\$14.65	\$0.00	\$62.75
	06/01/2019	\$41.50	\$7.60	\$14.65	\$0.00	\$63.75
	12/01/2019	\$42.50	\$7.60	\$14.65	\$0.00	\$64.75
For apprentice rates see "Apprentice- LABORER"						
DEMO: WRECKING LABORER	06/01/2017	\$37.00	\$7.60	\$14.65	\$0.00	\$59.25
LABORERS - ZONE I	12/01/2017	\$37.85	\$7.60	\$14.65	\$0.00	\$60.10
	06/01/2018	\$38.80	\$7.60	\$14.65	\$0.00	\$61.05
	12/01/2018	\$39.75	\$7.60	\$14.65	\$0.00	\$62.00
	06/01/2019	\$40.75	\$7.60	\$14.65	\$0.00	\$63.00
	12/01/2019	\$41.75	\$7.60	\$14.65	\$0.00	\$64.00
For apprentice rates see "Apprentice- LABORER"						
DIRECTIONAL DRILL MACHINE OPERATOR	06/01/2017	\$45.93	\$10.00	\$15.25	\$0.00	\$71.18
OPERATING ENGINEERS LOCAL 4	12/01/2017	\$46.92	\$10.00	\$15.25	\$0.00	\$72.17
For apprentice rates see "Apprentice- OPERATING ENGINEERS"						
DIVER PILE DRIVER LOCAL 56 (ZONE 1)	08/01/2015	\$58.86	\$9.80	\$19.23	\$0.00	\$87.89
For apprentice rates see "Apprentice- PILE DRIVER"						
DIVER TENDER PILE DRIVER LOCAL 56 (ZONE 1)	08/01/2015	\$42.04	\$9.80	\$19.23	\$0.00	\$71.07
For apprentice rates see "Apprentice- PILE DRIVER"						
DIVER TENDER (EFFLUENT) PILE DRIVER LOCAL 56 (ZONE 1)	08/01/2015	\$63.06	\$9.80	\$19.23	\$0.00	\$92.09
For apprentice rates see "Apprentice- PILE DRIVER"						
DIVER/SLURRY (EFFLUENT) PILE DRIVER LOCAL 56 (ZONE 1)	08/01/2015	\$88.23	\$9.80	\$19.23	\$0.00	\$117.26
For apprentice rates see "Apprentice- PILE DRIVER"						
DRAWBRIDGE OPERATOR (Construction)	09/01/2017	\$49.28	\$13.00	\$17.48	\$0.00	\$79.76
ELECTRICIANS LOCAL 103	03/01/2018	\$50.15	\$13.00	\$17.85	\$0.00	\$81.00
	09/01/2018	\$51.34	\$13.00	\$17.89	\$0.00	\$82.23
	03/01/2019	\$52.53	\$13.00	\$17.93	\$0.00	\$83.46
For apprentice rates see "Apprentice- ELECTRICIAN"	55/01/2019	\$0 2. 00	415.00		+ · ·	\$00.10
ELECTRICIAN	09/01/2017	\$49.28	\$13.00	\$17.48	\$0.00	\$79.76
ELECTRICIANS LOCAL 103	03/01/2018	\$50.15	\$13.00	\$17.85	\$0.00	\$81.00
	09/01/2018	\$51.34	\$13.00	\$17.89	\$0.00	\$82.23
	03/01/2019	\$52.53	\$13.00	\$17.93	\$0.00	\$83.46

 Issue Date:
 10/30/2017
 Wage Request Number:
 20171030-006
 Page 8 of 33

ELEVATOR CONSTRUCTORS LOCAL 4

Pension

tal	Total Rate
4	

Step	ive Date - 09/01/2017 percent	Apprentice Base Wage	Health	Pension	Supplemental Unemployment	Total Ra
1	40	\$19.71	\$13.00	\$0.59	\$0.00	\$33.3
2	40	\$19.71	\$13.00	\$0.59	\$0.00	\$33.3
3	45	\$22.18	\$13.00	\$13.39	\$0.00	\$48.5
4	45	\$22.18	\$13.00	\$13.39	\$0.00	\$48.5
5	50	\$24.64	\$13.00	\$13.76	\$0.00	\$51.4
6	55	\$27.10	\$13.00	\$14.12	\$0.00	\$54.2
7	60	\$29.57	\$13.00	\$14.50	\$0.00	\$57.0
8	65	\$32.03	\$13.00	\$14.87	\$0.00	\$59.9
9	70	\$34.50	\$13.00	\$15.25	\$0.00	\$62.7
10	75	\$36.96	\$13.00	\$15.62	\$0.00	\$65.5
Effecti	ive Date - 03/01/2018	3			Supplemental	
Step	percent	Apprentice Base Wage	Health	Pension	Unemployment	Total Rat
1	40	\$20.06	\$13.00	\$0.60	\$0.00	\$33.6
2	40	\$20.06	\$13.00	\$0.60	\$0.00	\$33.6
3	45	\$22.57	\$13.00	\$13.61	\$0.00	\$49.1
4	45	\$22.57	\$13.00	\$13.61	\$0.00	\$49.1
5	50	\$25.08	\$13.00	\$13.99	\$0.00	\$52.0
6	55	\$27.58	\$13.00	\$14.38	\$0.00	\$54.9
7	60	\$30.09	\$13.00	\$14.76	\$0.00	\$57.8
8	65	\$32.60	\$13.00	\$15.15	\$0.00	\$60.7
9	70	\$35.11	\$13.00	\$15.53	\$0.00	\$63.6
10	75	\$37.61	\$13.00	\$15.93	\$0.00	\$66.5
Notes:						
		35/40/45/50/55/65/70/75/80				
	entice to Journeyworke					'

Wage Request Number: 20171030-006 **Issue Date:** 10/30/2017 Page 9 of 33

	Step	ive Date - 01/01/2017 percent	Apprentice Base Wage	Health	Pension	Supplemental Unemployment	Tot	al Rate
	1	50	\$27.93	\$15.28	\$0.00	\$0.00		\$43.21
	2	55	\$30.72	\$15.28	\$15.71	\$0.00		\$61.71
	3	65	\$36.31	\$15.28	\$15.71	\$0.00		\$67.30
	4	70	\$39.10	\$15.28	\$15.71	\$0.00		\$70.09
	5	80	\$44.69	\$15.28	\$15.71	\$0.00		\$75.68
	Notes	Steps 1-2 are 6 mos.; Steps 3-5 are						
	Appro	entice to Journeyworker Ratio:1:1						
LEVATOR C		UCTOR HELPER RS LOCAL 4	01/01/2017	7 \$39.10	\$15.28	\$15.71	\$0.00	\$70.09
		"Apprentice - ELEVATOR CONSTRUCTOR"						
ENCE & GU. 4borers - zon		AIL ERECTOR	06/01/2017			\$14.65	\$0.00	\$59.35
. ~			12/01/2017	7 \$37.95	\$7.60	\$14.65	\$0.00	\$60.20
			06/01/2018	3 \$38.90	\$7.60	\$14.65	\$0.00	\$61.1
			12/01/2018	3 \$39.85	\$7.60	\$14.65	\$0.00	\$62.1
			06/01/2019	\$40.85	\$7.60	\$14.65	\$0.00	\$63.1
For apprentice	e rates see	"Apprentice- LABORER"	12/01/2019	9 \$41.85	\$7.60	\$14.65	\$0.00	\$64.1
ELD ENG.INST.PERSON-BLDG,SITE,HVY/HWY		05/01/2017	7 \$42.15	\$10.00	\$15.25	\$0.00	\$67.4	
PERATING ENG	INEERS L	OCAL 4	11/01/2017	7 \$42.88	\$10.00	\$15.25	\$0.00	\$68.1
			05/01/2018	3 \$43.59	\$10.00	\$15.25	\$0.00	\$68.8
•••		"Apprentice- OPERATING ENGINEERS"						
ELD ENG.P. PERATING ENG		CHIEF-BLDG,SITE,HVY/HWY	05/01/2017	7 \$43.61	\$10.00	\$15.25	\$0.00	\$68.80
LIGITING LIVE	IIVLLIG L	OCAL 4	11/01/2017	7 \$44.34	\$10.00	\$15.25	\$0.00	\$69.5
			05/01/2018	\$45.06	\$10.00	\$15.25	\$0.00	\$70.3
		"Apprentice- OPERATING ENGINEERS" RSON-BLDG,SITE,HVY/HWY	0.7/04/9.04		***	ф15.25		
IELD ENG.K PERATING ENG			05/01/2017			\$15.25	\$0.00	\$47.6
			11/01/2017			\$15.25	\$0.00	\$48.0
For apprentice	e rates see	"Apprentice- OPERATING ENGINEERS"	05/01/2018	3 \$23.26	\$10.00	\$15.25	\$0.00	\$48.5
IRE ALARM	INSTA	LLER	09/01/2017	7 \$49.28	3 \$13.00	\$17.48	\$0.00	\$79.7
LECTRICIANS L	OCAL 103		03/01/2018			\$17.85	\$0.00	\$81.0
			09/01/2018			\$17.89	\$0.00	\$82.2
			03/01/2019			\$17.93	\$0.00	\$83.4
For apprentice	e rates see	"Apprentice- ELECTRICIAN"						
IRE ALARM	REPAI	R / MAINTENANCE	09/01/2017	7 \$36.96	\$13.00	\$15.62	\$0.00	\$65.5
OCAL 103		/ COMMISSIONINGELECTRICIANS	03/01/2018	3 \$37.61	\$13.00	\$15.93	\$0.00	\$66.5
- * -			09/01/2018	3 \$38.51	\$13.00	\$15.96	\$0.00	\$67.4
			03/01/2019	\$39.40	\$13.00	\$15.98	\$0.00	\$68.3

Classification	Effective Date	Base Wage	Health	Pension	Supplemental Unemployment	Total Rate
FIREMAN (ASST. ENGINEER)	06/01/2017	\$38.49	\$10.00	\$15.25	\$0.00	\$63.74
OPERATING ENGINEERS LOCAL 4	12/01/2017	\$39.32	\$10.00	\$15.25	\$0.00	\$64.57
For apprentice rates see "Apprentice- OPERATING ENGINEERS"						
FLAGGER & SIGNALER	06/01/2017	\$20.50	\$7.60	\$14.65	\$0.00	\$42.75
LABORERS - ZONE 1	12/01/2017	\$21.50	\$7.60	\$14.65	\$0.00	\$43.75
	06/01/2018	\$21.50	\$7.60	\$14.65	\$0.00	\$43.75
	12/01/2018	\$22.50	\$7.60	\$14.65	\$0.00	\$44.75
	06/01/2019	\$22.50	\$7.60	\$14.65	\$0.00	\$44.75
	12/01/2019	\$23.50	\$7.60	\$14.65	\$0.00	\$45.75
For apprentice rates see "Apprentice- LABORER"						
FLOORCOVERER FLOORCOVERERS LOCAL 2168 ZONE I	03/01/2016	\$42.13	\$9.80	\$17.62	\$0.00	\$69.55

	Step	ive Date - 03/01/2016 percent	Apprentice Base Wage	Health	Pension	Supplemental Unemployment	Total Rate	
	1	50	\$21.07	\$9.80	\$1.79	\$0.00	\$32.66	ó
	2	55	\$23.17	\$9.80	\$1.79	\$0.00	\$34.76	ó
	3	60	\$25.28	\$9.80	\$12.25	\$0.00	\$47.33	3
	4	65	\$27.38	\$9.80	\$12.25	\$0.00	\$49.43	3
	5	70	\$29.49	\$9.80	\$14.04	\$0.00	\$53.33	3
	6	75	\$31.60	\$9.80	\$14.04	\$0.00	\$55.44	ļ
	7	80	\$33.70	\$9.80	\$15.83	\$0.00	\$59.33	3
	8	85	\$35.81	\$9.80	\$15.83	\$0.00	\$61.44	ļ
	Notes:							
	İ	Steps are 750 hrs.					i	
	Appre	entice to Journeyworker Ratio:1:1						
RK LIFT/C			06/01/2017	\$46.38	\$10.00	\$15.25	\$0.00	\$71.63
For apprentic		"Apprentice- OPERATING ENGINEERS"	12/01/2017	\$47.38	\$10.00	\$15.25	\$0.00	\$72.63
		ING PLANT/HEATERS	06/01/2017	\$31.86	\$10.00	\$15.25	\$0.00	\$57.11
ERATING ENC		OCAL 4 "Apprentice- OPERATING ENGINEERS"	12/01/2017	\$32.55	\$10.00	\$15.25	\$0.00	\$57.80
		ANK/AIR BARRIER/INTERIOR	01/01/2017	\$40.91	\$7.85	\$16.10	\$0.00	\$64.86

 Issue Date:
 10/30/2017
 Wage Request Number:
 20171030-006
 Page 11 of 33

	Effecti Step	ve Date - 01/01/2017 percent	Apprentice Base Wage	Health	Pension	Supplemental Unemployment	Total Ra	ite
	1	50	\$20.46	\$7.85	\$0.00	\$0.00	\$28.3	31
	2	55	\$22.50	\$7.85	\$3.66	\$0.00	\$34.0	01
	3	60	\$24.55	\$7.85	\$3.99	\$0.00	\$36.3	39
	4	65	\$26.59	\$7.85	\$4.32	\$0.00	\$38.7	76
	5	70	\$28.64	\$7.85	\$14.11	\$0.00	\$50.6	60
	6	75	\$30.68	\$7.85	\$14.44	\$0.00	\$52.9	97
	7	80	\$32.73	\$7.85	\$14.77	\$0.00	\$55.3	35
	8	90	\$36.82	\$7.85	\$15.44	\$0.00	\$60.	11
	Notes:							i I
		Steps are 750 hrs.						
	Appre	ntice to Journeyworker Ratio:1:	<u> </u>					-
		R/CRANES/GRADALLS	06/01/2017	\$46.38	\$10.00	\$15.25	\$0.00	\$71.63
OPERATING ENGIN	VEERS LO	OCAL 4	12/01/2017	\$47.38	\$10.00	\$15.25	\$0.00	\$72.63

Issue Date: 10/30/2017 Wage Request Number: 20171030-006 Page 12 of 33

	Step	percent	Apprentice Base Wage	Health	Pension	Supplemental Unemployment	Total Rate	
	1	55	\$25.51	\$10.00	\$0.00	\$0.00	\$35.51	
	2	60	\$27.83	\$10.00	\$15.25	\$0.00	\$53.08	
	3	65	\$30.15	\$10.00	\$15.25	\$0.00	\$55.40	
	4	70	\$32.47	\$10.00	\$15.25	\$0.00	\$57.72	
	5	75	\$34.79	\$10.00	\$15.25	\$0.00	\$60.04	
	6	80	\$37.10	\$10.00	\$15.25	\$0.00	\$62.35	
	7	85	\$39.42	\$10.00	\$15.25	\$0.00	\$64.67	
	8	90	\$41.74	\$10.00	\$15.25	\$0.00	\$66.99	
	Effecti	ve Date - 12/01/2017				Supplemental		
	Step	percent	Apprentice Base Wage	Health	Pension	Unemployment	Total Rate	
	1	55	\$26.06	\$10.00	\$0.00	\$0.00	\$36.06	
	2	60	\$28.43	\$10.00	\$15.25	\$0.00	\$53.68	
	3	65	\$30.80	\$10.00	\$15.25	\$0.00	\$56.05	
	4	70	\$33.17	\$10.00	\$15.25	\$0.00	\$58.42	
	5	75	\$35.54	\$10.00	\$15.25	\$0.00	\$60.79	
	6	80	\$37.90	\$10.00	\$15.25	\$0.00	\$63.15	
	7	85	\$40.27	\$10.00	\$15.25	\$0.00	\$65.52	
	8	90	\$42.64	\$10.00	\$15.25	\$0.00	\$67.89	
	Notes:							
							İ	
		ntice to Journeyworker Ratio:1:6						
AC (DUCT)		OC 41 17 - 4	08/01/2017	7 \$43.83	\$11.45	\$24.03	\$2.38	\$81.69
		Apprentice- SHEET METAL WORKER"	02/01/2018	8 \$44.98	\$11.45	\$24.03	\$2.38	\$82.84
		CONTROLS)	09/01/2017	7 \$49.28	\$13.00	\$17.48	\$0.00	\$79.76
CCTRICIANS LO	CAL 103		03/01/2018			\$17.85	\$0.00	\$81.00
			09/01/2018	8 \$51.34	\$13.00	\$17.89	\$0.00	\$82.23
For apprentice	rates see ".	Apprentice- ELECTRICIAN"	03/01/2019	9 \$52.53	\$13.00	\$17.93	\$0.00	\$83.46
AC (TESTIN	NG ANI	BALANCING - AIR)	08/01/2017	7 \$43.83	\$11.45	\$24.03	\$2.38	\$81.69
EETMETAL WOI			02/01/2018	8 \$44.98	\$11.45	\$24.03	\$2.38	\$82.84
		Apprentice- SHEET METAL WORKER" D BALANCING -WATER)	03/01/2017	7 \$51.19	\$9.70	\$18.14	\$0.00	\$79.03
EFITTERS LOC								
For apprentice AC MECHA		Apprentice- PIPEFITTER" or "PLUMBER/PII		7 051 10	¢0.70	¢10 14		¢70.02
EFITTERS LOC			03/01/2017	7 \$51.19	\$9.70	\$18.14	\$0.00	\$79.03

LABORERG ZONE L		00/01/201/	Ψ57.00	Ψ7.00	4	4 - 1 - 1	Ψ57.05
LABORERS - ZONE 1		12/01/2017	7 \$38.45	\$7.60	\$14.65	\$0.00	\$60.70
		06/01/2018	\$39.40	\$7.60	\$14.65	\$0.00	\$61.65
		12/01/2018	\$40.35	\$7.60	\$14.65	\$0.00	\$62.60
		06/01/2019	\$41.35	\$7.60	\$14.65	\$0.00	\$63.60
		12/01/2019	\$42.35	\$7.60	\$14.65	\$0.00	\$64.60
	'Apprentice- LABORER"						
INSULATOR (PIPES & HEAT & FROST INSULATOR		09/01/2017	7 \$47.09	\$11.75	\$14.20	\$0.00	\$73.04
ILIT & TROST INSCLITO	IS ESCIE V (BOSTOTY)	09/01/2018	18 \$49.34	\$11.75	\$14.20	\$0.00	\$75.29
		09/01/2019	\$51.84	\$11.75	\$14.20	\$0.00	\$77.79
	ntice - ASBESTOS INSULATOR ive Date - 09/01/2017	(Pipes & Tanks) - Local 6 Bo	ston		Supplemental		
Step	percent	Apprentice Base Wage	Health	Pension	Unemployment	Total Rate	
1	50	\$23.55	\$11.75	\$10.45	\$0.00	\$45.75	
2	60	\$28.25	\$11.75	\$11.20	\$0.00	\$51.20	
3	70	\$32.96	\$11.75	\$11.95	\$0.00	\$56.66	
4	80	\$37.67	\$11.75	\$12.70	\$0.00	\$62.12	
Effect	ive Date - 09/01/2018				Cumplement-1		
					Supplemental		

Effective Date

06/01/2017

Base Wage

\$37.60

Health

\$7.60

Classification

HYDRAULIC DRILLS

Step

percent

Supplemental

\$0.00

Unemployment

Pension

\$14.65

Unemployment

Pension

Total Rate

Total Rate

\$59.85

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 Notes: Steps are 1 year Apprentice to Journeyworker Ratio:1:4 IRONWORKER/WELDER \$0.00 03/16/2017 \$20.85 \$73.30 \$44.65 \$7.80 IRONWORKERS LOCAL 7 (BOSTON AREA)

Apprentice Base Wage Health

Issue Date: 10/30/2017 **Wage Request Number:** 20171030-006 **Page 14 of 33**

12/01/2019

\$7.60

\$41.60

\$14.65

\$0.00

\$63.85

Issue Date: 10/30/2017 Wage Request Number: 20171030-006 Page 15 of 33

		ve Date - 06/01/20			TT 13	ъ :	Supplemental		
	Step	percent	A	pprentice Base Wage	Health	Pension	Unemployment	Total Rate	
	1	60		\$22.11	\$7.60	\$14.65	\$0.00	\$44.36	
	2	70		\$25.80	\$7.60	\$14.65	\$0.00	\$48.05	
	3	80		\$29.48	\$7.60	\$14.65	\$0.00	\$51.73	
	4	90		\$33.17	\$7.60	\$14.65	\$0.00	\$55.42	
		ve Date - 12/01/20					Supplemental		
	Step	percent	A	pprentice Base Wage	Health	Pension	Unemployment	Total Rate	
	1	60		\$22.62	\$7.60	\$14.65	\$0.00	\$44.87	
	2	70		\$26.39	\$7.60	\$14.65	\$0.00	\$48.64	
	3	80		\$30.16	\$7.60	\$14.65	\$0.00	\$52.41	
	4	90		\$33.93	\$7.60	\$14.65	\$0.00	\$56.18	
	Notes:								
								į	
	Appre	ntice to Journeywor	ker Ratio:1:5						
LABORER: CA		TER TENDER		06/01/2017	\$36.85	\$7.60	\$14.65	\$0.00	\$59.10
LABORERS - ZON	E I			12/01/2017	\$37.70	\$7.60	\$14.65	\$0.00	\$59.95
				06/01/2018	\$38.65	\$7.60	\$14.65	\$0.00	\$60.90
				12/01/2018	\$39.60	\$7.60	\$14.65	\$0.00	\$61.85
				06/01/2019	\$40.60	\$7.60	\$14.65	\$0.00	\$62.85
For apprentic	e rates see '	'Apprentice- LABORER"		12/01/2019	\$41.60	\$7.60	\$14.65	\$0.00	\$63.85
LABORER: CI	EMENT	FINISHER TENDER	2	06/01/2017	\$36.85	\$7.60	\$14.65	\$0.00	\$59.10
ABORERS - ZON	IE I			12/01/2017	\$37.70	\$7.60	\$14.65	\$0.00	\$59.95
				06/01/2018	\$38.65	\$7.60	\$14.65	\$0.00	\$60.90
				12/01/2018	\$39.60	\$7.60	\$14.65	\$0.00	\$61.85
				06/01/2019	\$40.60	\$7.60	\$14.65	\$0.00	\$62.85
				12/01/2019	\$41.60	\$7.60	\$14.65	\$0.00	\$63.85
		'Apprentice- LABORER"							
		OUS WASTE/ASBE	STOS REMOVER	06/01/2017	\$37.00	\$7.60	\$14.65	\$0.00	\$59.25
ABORER: H.	IE I			12/01/2017	\$37.85	\$7.60	\$14.65	\$0.00	\$60.10
LABORER: H.	IE I				\$38.80	\$7.60	\$14.65	\$0.00	\$61.05
LABORER: H.	VE I			06/01/2018	\$30.00				
LABORER: H.	TE I			06/01/2018 12/01/2018		\$7.60	\$14.65	\$0.00	\$62.00
	VE I				\$39.75		\$14.65 \$14.65	\$0.00 \$0.00	

Classification	Effective Date	Base Wage	Health	Pension	Supplemental Unemployment	Total Rate
LABORER: MASON TENDER	06/01/2017	\$37.10	\$7.60	\$14.65	\$0.00	\$59.35
LABORERS - ZONE 1	12/01/2017	\$37.95	\$7.60	\$14.65	\$0.00	\$60.20
	06/01/2018	\$38.90	\$7.60	\$14.65	\$0.00	\$61.15
	12/01/2018	\$39.85	\$7.60	\$14.65	\$0.00	\$62.10
	06/01/2019	\$40.85	\$7.60	\$14.65	\$0.00	\$63.10
	12/01/2019	\$41.85	\$7.60	\$14.65	\$0.00	\$64.10
For apprentice rates see "Apprentice- LABORER"						
LABORER: MULTI-TRADE TENDER LABORERS - ZONE 1	06/01/2017	\$36.85	\$7.60	\$14.65	\$0.00	\$59.10
LADURERS - ZUNE 1	12/01/2017	\$37.70	\$7.60	\$14.65	\$0.00	\$59.95
	06/01/2018	\$38.65	\$7.60	\$14.65	\$0.00	\$60.90
	12/01/2018	\$39.60	\$7.60	\$14.65	\$0.00	\$61.85
	06/01/2019	\$40.60	\$7.60	\$14.65	\$0.00	\$62.85
	12/01/2019	\$41.60	\$7.60	\$14.65	\$0.00	\$63.85
For apprentice rates see "Apprentice- LABORER"						
LABORER: TREE REMOVER LABORERS - ZONE I	06/01/2017	\$36.85	\$7.60	\$14.65	\$0.00	\$59.10
EIDORERO - EONE I	12/01/2017	\$37.70	\$7.60	\$14.65	\$0.00	\$59.95
	06/01/2018	\$38.65	\$7.60	\$14.65	\$0.00	\$60.90
	12/01/2018	\$39.60	\$7.60	\$14.65	\$0.00	\$61.85
	06/01/2019	\$40.60	\$7.60	\$14.65	\$0.00	\$62.85
	12/01/2019	\$41.60	\$7.60	\$14.65	\$0.00	\$63.85
This classification applies to all tree work associated with the removal of standing tr a utility company for the purpose of operation, maintenance or repair of utility comp					s not done for	
LASER BEAM OPERATOR	06/01/2017	\$37.10	\$7.60	\$14.65	\$0.00	\$59.35
LABORERS - ZONE I	12/01/2017	\$37.95	\$7.60	\$14.65	\$0.00	\$60.20
	06/01/2018	\$38.90	\$7.60	\$14.65	\$0.00	\$61.15
	12/01/2018	\$39.85	\$7.60	\$14.65	\$0.00	\$62.10
	06/01/2019	\$40.85	\$7.60	\$14.65	\$0.00	\$63.10
	12/01/2019	\$41.85	\$7.60	\$14.65	\$0.00	\$64.10
For apprentice rates see "Apprentice- LABORER"	12/01/2019	ψ11.03	Ψ7.00	Ψ1σε	Ψ0.00	ψ01.10
MARBLE & TILE FINISHERS	08/01/2017	\$39.82	\$10.75	\$17.80	\$0.00	\$68.37
BRICKLAYERS LOCAL 3 - MARBLE & TILE	02/01/2018	\$40.36	\$10.75	\$17.80	\$0.00	\$68.91
	00/04/0040	¢41 44	\$10.75	\$17.93	\$0.00	\$70.12
	08/01/2018	\$41.44	\$10.73			
	08/01/2018 02/01/2019	\$41.44 \$41.95	\$10.75	\$17.93	\$0.00	\$70.63
		\$41.95	\$10.75			\$70.63
	02/01/2019	\$41.95 \$43.03	\$10.75 \$10.75	\$17.93	\$0.00	\$70.63 \$71.85
	02/01/2019 08/01/2019	\$41.95 \$43.03 \$43.54	\$10.75	\$17.93 \$18.07	\$0.00 \$0.00	\$70.63 \$71.85 \$72.36
	02/01/2019 08/01/2019 02/01/2020 08/01/2020	\$41.95 \$43.03 \$43.54 \$44.62	\$10.75 \$10.75 \$10.75 \$10.75	\$17.93 \$18.07 \$18.07 \$18.22	\$0.00 \$0.00 \$0.00	\$70.63 \$71.85 \$72.36 \$73.59
	02/01/2019 08/01/2019 02/01/2020	\$41.95 \$43.03 \$43.54	\$10.75 \$10.75 \$10.75	\$17.93 \$18.07 \$18.07	\$0.00 \$0.00 \$0.00 \$0.00	\$70.63 \$71.85 \$72.36

 Issue Date:
 10/30/2017
 Wage Request Number:
 20171030-006
 Page 17 of 33

			ARBLE & TILE FINISHER -	- Local 3 Marble & Tile					
	Effection Step	ve Date - percent	08/01/2017	Apprentice Base Wage	Health	Pension	Supplemental Unemployment	Total Rate	e
	1	50		\$19.91	\$10.75	\$17.80	\$0.00	\$48.46	<u> </u>
	2	60		\$23.89	\$10.75	\$17.80	\$0.00	\$52.44	
	3	70		\$27.87	\$10.75	\$17.80	\$0.00	\$56.42	2
	4	80		\$31.86	\$10.75	\$17.80	\$0.00	\$60.41	l
	5	90		\$35.84	\$10.75	\$17.80	\$0.00	\$64.39)
	Effection Step	ve Date -	02/01/2018	Apprentice Base Wage	Health	Pension	Supplemental Unemployment	Total Rate	e
	1	50		\$20.18	\$10.75	\$17.80	\$0.00	\$48.73	3
	2	60		\$24.22	\$10.75	\$17.80	\$0.00	\$52.77	7
	3	70		\$28.25	\$10.75	\$17.80	\$0.00	\$56.80)
	4	80		\$32.29	\$10.75	\$17.80	\$0.00	\$60.84	1
	5	90		\$36.32	\$10.75	\$17.80	\$0.00	\$64.87	7
	Notes:	ntice to Jou	ırneyworker Ratio:1:3						
			S & TERRAZZO MECH	08/01/2017	7 \$52.10	\$10.75	\$19.35	\$0.00	\$82.20
BRICKLAYERS LO	CAL 3 - MA	ARBLE & TIL	E	02/01/2018	\$52.78	\$10.75	\$19.35	\$0.00	\$82.88
				08/01/2018	\$54.13	\$10.75	\$19.48	\$0.00	\$84.36
				02/01/2019	\$54.75	\$10.75	\$19.48	\$0.00	\$84.98
				08/01/2019	\$56.10	\$10.75	\$19.62	\$0.00	\$86.47
				02/01/2020	\$56.73	\$10.75	\$19.62	\$0.00	\$87.10
				08/01/2020	\$58.08	\$10.75	\$19.77	\$0.00	\$88.60
				02/01/202	\$58.72	\$10.75	\$19.77	\$0.00	\$89.24
				08/01/202	\$60.12	\$10.75	\$19.93	\$0.00	\$90.80

02/01/2022

\$60.69

\$10.75

\$19.93

\$0.00

\$91.37

Issue Date: 10/30/2017 Wage Request Number: 20171030-006 Page 18 of 33

Pension

		ntice - MARBLE-TILE-TERRAZZO ive Date - 08/01/2017	MECHANIC - Local 3 Ma	rble & Tile		Supplemental		
	Step	percent	Apprentice Base Wage	Health	Pension	Unemployment	Total Rate	
	1	50	\$26.05	\$10.75	\$19.35	\$0.00	\$56.15	
	2	60	\$31.26	\$10.75	\$19.35	\$0.00	\$61.36	
	3	70	\$36.47	\$10.75	\$19.35	\$0.00	\$66.57	
	4	80	\$41.68	\$10.75	\$19.35	\$0.00	\$71.78	
	5	90	\$46.89	\$10.75	\$19.35	\$0.00	\$76.99	
	Effecti Step	ive Date - 02/01/2018 percent	Apprentice Base Wage	Health	Pension	Supplemental Unemployment	Total Rate	
	$\frac{\operatorname{step}}{1}$	50	\$26.39	\$10.75	\$19.35	\$0.00	\$56.49	
	2	60	\$31.67	\$10.75	\$19.35	\$0.00	\$61.77	
	3	70	\$36.95	\$10.75	\$19.35	\$0.00	\$67.05	
	4	80	\$42.22	\$10.75	\$19.35	\$0.00	\$72.32	
	5	90	\$47.50	\$10.75	\$19.35	\$0.00	\$72.32 \$77.60	
	Notes:							
		ntice to Journeyworker Ratio:1:5						
MECH. SWEEP OPERATING ENGIN		ERATOR (ON CONST. SITES)	06/01/2017	\$45.93	\$10.00	\$15.25	\$0.00	\$71.18
		"Apprentice- OPERATING ENGINEERS"	12/01/2017	\$46.92	\$10.00	\$15.25	\$0.00	\$72.17
MECHANICS N			06/01/2017	7 \$45.93	\$10.00	\$15.25	\$0.00	\$71.18
OPERATING ENGIN			12/01/2017	\$46.92	\$10.00	\$15.25	\$0.00	\$72.17
		"Apprentice- OPERATING ENGINEERS"						
MILLWRIGHTS LOG	•	·	10/01/2017	\$39.52	\$9.90	\$18.50	\$0.00	\$67.92
million Monny LOC	1121	Lone 1	04/01/2018	\$40.42	\$9.90	\$18.50	\$0.00	\$68.82
			10/01/2018	\$41.32	\$9.90	\$18.50	\$0.00	\$69.72

04/01/2019

\$42.22

\$9.90

\$18.50

\$0.00

\$70.62

Issue Date: 10/30/2017 Wage Request Number: 20171030-006 Page 19 of 33

Unemployment

Total Rate

	Effect: Step	ve Date - 10/0 percent	01/2017	Apprentice Base Wage	Health	Pension	Supplemental Unemployment	Total Rate	
	1 step	55							
	2	65		\$21.74	\$9.90	\$5.31	\$0.00	\$36.95	
	3			\$25.69	\$9.90	\$15.13	\$0.00	\$50.72	
	4	75		\$29.64	\$9.90	\$16.10	\$0.00	\$55.64	
	7	85		\$33.59	\$9.90	\$17.06	\$0.00	\$60.55	
	Effect	ve Date - 04/0	1/2018				Supplemental		
	Step	percent		Apprentice Base Wage	Health	Pension	Unemployment	Total Rate	:
	1	55		\$22.23	\$9.90	\$5.31	\$0.00	\$37.44	
	2	65		\$26.27	\$9.90	\$15.13	\$0.00	\$51.30	
	3	75		\$30.32	\$9.90	\$16.10	\$0.00	\$56.32	
	4	85		\$34.36	\$9.90	\$17.06	\$0.00	\$61.32	
	Notes:								
	į	Steps are 2,000	hours					i	
	Appre		worker Ratio:1:5					'	
ORTAR MI				06/01/2017	\$37.10	\$7.60	\$14.65	\$0.00	\$59.35
BORERS - ZOI	NE I			12/01/2017	\$37.95	\$7.60	\$14.65	\$0.00	\$60.20
				06/01/2018	\$38.90	\$7.60	\$14.65	\$0.00	\$61.15
				12/01/2018	\$39.85	\$7.60	\$14.65	\$0.00	\$62.10
				06/01/2019	\$40.85	\$7.60	\$14.65	\$0.00	\$63.10
				12/01/2019	\$41.85	\$7.60	\$14.65	\$0.00	\$64.10
		'Apprentice- LABOR							
LER (OTH) PERATING ENG			IES,GRADALLS)	06/01/2017	\$23.47	\$10.00	\$15.25	\$0.00	\$48.72
				12/01/2017	\$23.99	\$10.00	\$15.25	\$0.00	\$49.24
		'Apprentice- OPERA'							
ERATING EN		NES, GRADALL OCAL 4	5)	06/01/2017		\$10.00	\$15.25	\$0.00	\$52.79
For apprentic	ce rates see '	'Apprentice- OPERA'	TING ENGINEERS"	12/01/2017	\$28.15	\$10.00	\$15.25	\$0.00	\$53.40
		EN EQUIPMEN		06/01/2017	\$45.93	\$10.00	\$15.25	\$0.00	\$71.18
ERATING ENG		•		12/01/2017		\$10.00	\$15.25 \$15.25	\$0.00	\$72.17
	ce rates see '	'Apprentice- OPERA'	ΓING ENGINEERS"	12/01/201/	\$ 4 0.92	\$10.00	Ψ1.J.ΔJ	ψ0.00	Φ1∠.11
For apprentic									

Apprentice -	PAINTER Local 35	- BRIDGES/TANKS

Effecti	ve Date - 01/01/2017				Supplemental	
Step	percent	Apprentice Base Wage	Health	Pension	Unemployment	Total Rate
1	50	\$25.71	\$7.85	\$0.00	\$0.00	\$33.56
2	55	\$28.28	\$7.85	\$3.66	\$0.00	\$39.79
3	60	\$30.85	\$7.85	\$3.99	\$0.00	\$42.69
4	65	\$33.42	\$7.85	\$4.32	\$0.00	\$45.59
5	70	\$35.99	\$7.85	\$14.11	\$0.00	\$57.95
6	75	\$38.56	\$7.85	\$14.44	\$0.00	\$60.85
7	80	\$41.13	\$7.85	\$14.77	\$0.00	\$63.75
8	90	\$46.27	\$7.85	\$15.44	\$0.00	\$69.56
Notes:						
j	Steps are 750 hrs.					i
Appre	ntice to Journeyworker Ratio:1:1					- — — —
*	SANDBLAST, NEW) *	01/01/2017	\$42.	31 \$7.85	\$16.10	\$0.00 \$66.26

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

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

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

Effecti	ve Date - 01/01/2017				Supplemental	
Step	percent	Apprentice Base Wage	Health	Pension	Unemployment	Total Rate
1	50	\$21.16	\$7.85	\$0.00	\$0.00	\$29.01
2	55	\$23.27	\$7.85	\$3.66	\$0.00	\$34.78
3	60	\$25.39	\$7.85	\$3.99	\$0.00	\$37.23
4	65	\$27.50	\$7.85	\$4.32	\$0.00	\$39.67
5	70	\$29.62	\$7.85	\$14.11	\$0.00	\$51.58
6	75	\$31.73	\$7.85	\$14.44	\$0.00	\$54.02
7	80	\$33.85	\$7.85	\$14.77	\$0.00	\$56.47
8	90	\$38.08	\$7.85	\$15.44	\$0.00	\$61.37
Notes:	Steps are 750 hrs.					
Appre	ntice to Journeyworker Ratio:1:1					
RAY OR L 35 - ZONI	SANDBLAST, REPAINT)	01/01/2017	7 \$40.37	\$7.85	\$16.10	\$0.00 \$64

Issue Date: 10/30/2017 **Wage Request Number:** 20171030-006 **Page 21 of 33**

	ive Date - 01/01/2017	Ammuntina Dana Wasa	II 141-	Danaian	Supplemental	Tatal Date	_
Step	percent	Apprentice Base Wage	Health	Pension	Unemployment	Total Rate	<u></u>
1	50	\$20.19	\$7.85	\$0.00	\$0.00	\$28.04	1
2	55	\$22.20	\$7.85	\$3.66	\$0.00	\$33.71	l
3	60	\$24.22	\$7.85	\$3.99	\$0.00	\$36.06	5
4	65	\$26.24	\$7.85	\$4.32	\$0.00	\$38.41	i
5	70	\$28.26	\$7.85	\$14.11	\$0.00	\$50.22	2
6	75	\$30.28	\$7.85	\$14.44	\$0.00	\$52.57	7
7	80	\$32.30	\$7.85	\$14.77	\$0.00	\$54.92	2
8	90	\$36.33	\$7.85	\$15.44	\$0.00	\$59.62	2
Notes							
İ	Steps are 750 hrs.						
Appro	entice to Journeyworker Rati	0:1:1					
AINTER (TRAFFIC	MARKINGS)	06/01/2017	7 \$36.85	\$7.60	\$14.65	\$0.00	\$59.10
BORERS - ZONE I		12/01/2017	\$37.70	\$7.60	\$14.65	\$0.00	\$59.95
		06/01/2018	\$38.65	\$7.60	\$14.65	\$0.00	\$60.90
		12/01/2018	\$39.60	\$7.60	\$14.65	\$0.00	\$61.85
		06/01/2019	\$40.60	\$7.60	\$14.65	\$0.00	\$62.85
		12/01/2019	\$41.60	\$7.60	\$14.65	\$0.00	\$63.85
	"Apprentice- LABORER"						

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

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

Apprentice -	PAINTER - Local 35 Zone 2 - BRUSH NEW
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Effect	tive Date - 01/01/2017				Supplemental	
Step	percent	Apprentice Base Wage	Health	Pension	Unemployment	Total Rate
1	50	\$20.46	\$7.85	\$0.00	\$0.00	\$28.31
2	55	\$22.50	\$7.85	\$3.66	\$0.00	\$34.01
3	60	\$24.55	\$7.85	\$3.99	\$0.00	\$36.39
4	65	\$26.59	\$7.85	\$4.32	\$0.00	\$38.76
5	70	\$28.64	\$7.85	\$14.11	\$0.00	\$50.60
6	75	\$30.68	\$7.85	\$14.44	\$0.00	\$52.97
7	80	\$32.73	\$7.85	\$14.77	\$0.00	\$55.35
8	90	\$36.82	\$7.85	\$15.44	\$0.00	\$60.11
Notes						
	Steps are 750 hrs.					
Appro	entice to Journeyworker Ratio:1:1					
PER (B	BRUSH, REPAINT)	01/01/201	7 \$38.97	\$7.85	\$16.10	\$0.00 \$62.9

PAINTE PAINTERS LOCAL 35 - ZONE 2 DECK)

PILE DRIVER

PILE DRIVER LOCAL 56 (ZONE 1)

PILE DRIVER LOCAL 56 (ZONE 1)

For apprentice rates see "Apprentice- PILE DRIVER"

\$0.00

\$71.07

\$19.23

\$9.80

Apprentice -	PAINTER Local 35 Zo	ne 2 - B	RUSH REPAINT
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Effecti	ive Date - 01/01/2017				Supplemental		
Step	percent	Apprentice Base Wage	Health	Pension	Unemployment	Total R	ate
1	50	\$19.49	\$7.85	\$0.00	\$0.00	\$27.	34
2	55	\$21.43	\$7.85	\$3.66	\$0.00	\$32.	94
3	60	\$23.38	\$7.85	\$3.99	\$0.00	\$35.	22
4	65	\$25.33	\$7.85	\$4.32	\$0.00	\$37.	50
5	70	\$27.28	\$7.85	\$14.11	\$0.00	\$49.	24
6	75	\$29.23	\$7.85	\$14.44	\$0.00	\$51.	52
7	80	\$31.18	\$7.85	\$14.77	\$0.00	\$53.	80
8	90	\$35.07	\$7.85	\$15.44	\$0.00	\$58.	36
Notes:							1
	Steps are 750 hrs.						
Appre	entice to Journeyworker Ratio:1:1						_
ANEL & PICKUP TR EAMSTERS JOINT COUNC		12/01/2010	5 \$33.08	\$10.91	\$10.89	\$0.00	\$54.88
TER AND DOCK COL	NSTRUCTOR (UNDERPINNING AN	ND 08/01/201:	5 \$42.04	\$9.80	\$19.23	\$0.00	\$71.07

Apprentice - PILE DRIVER - Local 56 Zone 1

Effect Step	ive Date - 08/01/2015 percent	Apprentice Base Wage	Health	Pension	Supplemental Unemployment	Total Rate
1	50	\$21.02	\$9.80	\$19.23	\$0.00	\$50.05
2	60	\$25.22	\$9.80	\$19.23	\$0.00	\$54.25
3	70	\$29.43	\$9.80	\$19.23	\$0.00	\$58.46
4	75	\$31.53	\$9.80	\$19.23	\$0.00	\$60.56
5	80	\$33.63	\$9.80	\$19.23	\$0.00	\$62.66
6	80	\$33.63	\$9.80	\$19.23	\$0.00	\$62.66
7	90	\$37.84	\$9.80	\$19.23	\$0.00	\$66.87
8	90	\$37.84	\$9.80	\$19.23	\$0.00	\$66.87
Notes	:					
Appro	entice to Journeyworker Ratio					
EFITTER & STEA	MFITTER	03/01/2017	\$51.1	9 \$9.70	\$18.14	\$0.00 \$79.03

08/01/2015

\$42.04

	Effecti Step	ve Date - 03/01/2017 percent	Apprent	ice Base Wage	Health	Pension	Supplemental Unemployment	Tot	tal Rate	
	$\frac{3\mathbf{e}_{\mathbf{F}}}{1}$	40	. ippion	\$20.48	\$9.70	\$7.50	\$0.00		\$37.68	
	2	45								
	3			\$23.04	\$9.70	\$18.14	\$0.00		\$50.88	
		60		\$30.71	\$9.70	\$18.14	\$0.00		\$58.55	
	4	70		\$35.83	\$9.70	\$18.14	\$0.00		\$63.67	
	5	80		\$40.95	\$9.70	\$18.14	\$0.00		\$68.79	
	Notes:	** 1:3; 3:15; 1:10 thereas <u>Refrig/AC Mechanic</u> **1	:1;1:2;2:4;3:6;4:8;5:1	0;6:12;7:14;8:1	7;9:20;10:23(N	Max)				
	Appre	ntice to Journeyworker R	Ratio:**							
PELAYER	T I			06/01/2017	\$37.10	\$7.60	\$14.65	\$0.00	\$	\$59.35
BORERS - ZON	Ľ 1			12/01/2017	7 \$37.95	\$7.60	\$14.65	\$0.00	\$	\$60.20
				06/01/2018	\$38.90	\$7.60	\$14.65	\$0.00	\$	\$61.15
				12/01/2018	\$39.85	\$7.60	\$14.65	\$0.00	\$	\$62.10
				06/01/2019	\$40.85	\$7.60	\$14.65	\$0.00	\$	\$63.10
				12/01/2019	\$41.85	\$7.60	\$14.65	\$0.00	\$	\$64.10
		'Apprentice- LABORER"								
	SFITTERS	LOCAL 12		03/01/2017	7 \$52.69	\$11.32	\$15.46	\$0.00	\$	\$79.47
	Appre Effecti	ntice - PLUMBER/GASF ive Date - 03/01/2017					Supplemental			\$79.47
	Appre Effecti Step	LOCAL 12 ntice - PLUMBER/GASF		03/01/2017 ice Base Wage		\$11.32 Pension			\$ tal Rate	\$79.47
	Appre Effecti Step	ntice - PLUMBER/GASF ive Date - 03/01/2017					Supplemental	Tot		579.47
	Appres Effecti Step 1 2	ntice - PLUMBER/GASF ve Date - 03/01/2017 percent		ice Base Wage	Health	Pension	Supplemental Unemployment	Tot	tal Rate	\$79.47
	Appre Effecti Step	ntice - PLUMBER/GASF ve Date - 03/01/2017 percent 35		ice Base Wage \$18.44	Health \$11.32	Pension \$5.74	Supplemental Unemployment \$0.00	Tot	tal Rate \$35.50	\$79.47
	Appres Effecti Step 1 2	ntice - PLUMBER/GASF (ve Date - 03/01/2017 percent 35 40		ice Base Wage \$18.44 \$21.08	Health \$11.32 \$11.32	Pension \$5.74 \$6.49	Supplemental Unemployment \$0.00 \$0.00	Tot	tal Rate \$35.50 \$38.89	\$79.47
	Apprei Effecti Step 1 2 3	ntice - PLUMBER/GASF ve Date - 03/01/2017 percent 35 40 55		ice Base Wage \$18.44 \$21.08 \$28.98	Health \$11.32 \$11.32 \$11.32	Pension \$5.74 \$6.49 \$8.73	Supplemental Unemployment \$0.00 \$0.00 \$0.00	Tot	tal Rate \$35.50 \$38.89 \$49.03	\$79.47
	Appres Effecti Step 1 2 3 4	ntice - PLUMBER/GASF ve Date - 03/01/2017 percent 35 40 55 65 75		\$18.44 \$21.08 \$28.98 \$34.25	Health \$11.32 \$11.32 \$11.32 \$11.32	Pension \$5.74 \$6.49 \$8.73 \$10.23	Supplemental Unemployment \$0.00 \$0.00 \$0.00 \$0.00 \$0.00	Tot	\$35.50 \$38.89 \$49.03 \$55.80	\$79.47
LUMBERS & GA	Appree Effecti Step 1 2 3 4 5 Notes:	ntice - PLUMBER/GASF ve Date - 03/01/2017 percent 35 40 55 65 75	Apprent Apprent 19/Steps are 1 yr p5 with lic\$65.36	\$18.44 \$21.08 \$28.98 \$34.25	Health \$11.32 \$11.32 \$11.32 \$11.32	Pension \$5.74 \$6.49 \$8.73 \$10.23	Supplemental Unemployment \$0.00 \$0.00 \$0.00 \$0.00 \$0.00	Tot	\$35.50 \$38.89 \$49.03 \$55.80	\$79.4
UMBERS & GA	Appree Effecti Step 1 2 3 4 5 Notes:	ntice - PLUMBER/GASE ve Date - 03/01/2017 percent 35 40 55 65 75 ** 1:2; 2:6; 3:10; 4:14; 5 Step4 with lic\$58.50 Step ntice to Journeyworker E	Apprent Apprent 19/Steps are 1 yr p5 with lic\$65.36	\$18.44 \$21.08 \$28.98 \$34.25 \$39.52	Health \$11.32 \$11.32 \$11.32 \$11.32	Pension \$5.74 \$6.49 \$8.73 \$10.23 \$11.72	Supplemental Unemployment \$0.00 \$0.00 \$0.00 \$0.00 \$0.00	Tot	\$35.50 \$38.89 \$49.03 \$55.80 \$62.56	
NEUMATIC PEFITTERS LO	Appree Effecti Step 1 2 3 4 5 Notes: Appre	ntice - PLUMBER/GASF ve Date - 03/01/2017 percent 35 40 55 65 75 ** 1:2; 2:6; 3:10; 4:14; 5 Step4 with lic\$58.50 Step ntice to Journeyworker FOLS (TEMP.)	Apprent: 19/Steps are 1 yr p5 with lic\$65.36 Ratio:**	\$18.44 \$21.08 \$28.98 \$34.25	Health \$11.32 \$11.32 \$11.32 \$11.32	Pension \$5.74 \$6.49 \$8.73 \$10.23 \$11.72	Supplemental Unemployment \$0.00 \$0.00 \$0.00 \$0.00 \$0.00	Tot	\$35.50 \$38.89 \$49.03 \$55.80 \$62.56	
NEUMATIC PEFITTERS LOG For apprentice	Appree Effecti Step 1 2 3 4 5 Notes: Appre CONTR CAL 537 e rates see '	ntice - PLUMBER/GASE ve Date - 03/01/2017 percent 35 40 55 65 75 ** 1:2; 2:6; 3:10; 4:14; 5 Step4 with lic\$58.50 Step ntice to Journeyworker FOLS (TEMP.)	Apprent: 19/Steps are 1 yr p5 with lic\$65.36 Ratio:**	\$18.44 \$21.08 \$28.98 \$34.25 \$39.52	Health \$11.32 \$11.32 \$11.32 \$11.32	Pension \$5.74 \$6.49 \$8.73 \$10.23 \$11.72	Supplemental Unemployment \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$18.14	**Tot	tal Rate \$35.50 \$38.89 \$49.03 \$55.80 \$62.56	\$79.0 <u>2</u>
NEUMATIC PEFITTERS LOG For apprentice NEUMATIC	Appree Effecti Step 1 2 3 4 5 Notes: Appree CONTR CAL 537 e rates see ' DRILL/	ntice - PLUMBER/GASF ve Date - 03/01/2017 percent 35 40 55 65 75 ** 1:2; 2:6; 3:10; 4:14; 5 Step4 with lic\$58.50 Step ntice to Journeyworker FOLS (TEMP.)	Apprent: 19/Steps are 1 yr p5 with lic\$65.36 Ratio:**	\$18.44 \$21.08 \$28.98 \$34.25 \$39.52	Health \$11.32 \$11.32 \$11.32 \$11.32 \$7 \$51.19	Pension \$5.74 \$6.49 \$8.73 \$10.23 \$11.72 \$9.70	Supplemental Unemployment \$0.00 \$0.00 \$0.00 \$0.00 \$18.14	\$0.00 \$0.00	tal Rate \$35.50 \$38.89 \$49.03 \$55.80 \$62.56	\$79.03 \$59.33
NEUMATIC PEFITTERS LOG For apprentice NEUMATIC	Appree Effecti Step 1 2 3 4 5 Notes: Appree CONTR CAL 537 e rates see ' DRILL/	ntice - PLUMBER/GASE ve Date - 03/01/2017 percent 35 40 55 65 75 ** 1:2; 2:6; 3:10; 4:14; 5 Step4 with lic\$58.50 Step ntice to Journeyworker FOLS (TEMP.)	Apprent: 19/Steps are 1 yr p5 with lic\$65.36 Ratio:**	\$18.44 \$21.08 \$28.98 \$34.25 \$39.52	Health \$11.32 \$11.32 \$11.32 \$11.32 \$11.32 \$11.32 7 \$51.19	Pension \$5.74 \$6.49 \$8.73 \$10.23 \$11.72 \$9.70	Supplemental Unemployment \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$18.14	**Tot	tal Rate \$35.50 \$38.89 \$49.03 \$55.80 \$62.56	\$79.0°
NEUMATIC PEFITTERS LOG For apprentice NEUMATIC	Appree Effecti Step 1 2 3 4 5 Notes: Appree CONTR CAL 537 e rates see ' DRILL/	ntice - PLUMBER/GASE ve Date - 03/01/2017 percent 35 40 55 65 75 ** 1:2; 2:6; 3:10; 4:14; 5 Step4 with lic\$58.50 Step ntice to Journeyworker FOLS (TEMP.)	Apprent: 19/Steps are 1 yr p5 with lic\$65.36 Ratio:**	ice Base Wage \$18.44 \$21.08 \$28.98 \$34.25 \$39.52 	Health \$11.32 \$11.32 \$11.32 \$11.32 \$11.32 7 \$51.19 7 \$37.10 7 \$37.95	Pension \$5.74 \$6.49 \$8.73 \$10.23 \$11.72 \$9.70	Supplemental Unemployment \$0.00 \$0.00 \$0.00 \$0.00 \$18.14	\$0.00 \$0.00	tal Rate \$35.50 \$38.89 \$49.03 \$55.80 \$62.56	\$79.00 \$59.3
NEUMATIC PEFITTERS LOG For apprentice NEUMATIC	Appree Effecti Step 1 2 3 4 5 Notes: Appree CONTR CAL 537 e rates see ' DRILL/	ntice - PLUMBER/GASE ve Date - 03/01/2017 percent 35 40 55 65 75 ** 1:2; 2:6; 3:10; 4:14; 5 Step4 with lic\$58.50 Step ntice to Journeyworker FOLS (TEMP.)	Apprent: 19/Steps are 1 yr p5 with lic\$65.36 Ratio:**	ice Base Wage \$18.44 \$21.08 \$28.98 \$34.25 \$39.52 03/01/2017 06/01/2017	Health \$11.32 \$11.32 \$11.32 \$11.32 \$11.32 \$11.32 7 \$51.19 7 \$37.10 7 \$37.95 8 \$38.90	Pension \$5.74 \$6.49 \$8.73 \$10.23 \$11.72 \$9.70 \$7.60 \$7.60 \$7.60	Supplemental Unemployment \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$18.14	\$0.00 \$0.00 \$0.00	tal Rate \$35.50 \$38.89 \$49.03 \$55.80 \$62.56	\$79.0. \$59.3:
NEUMATIC PEFITTERS LOG For apprentice	Appree Effecti Step 1 2 3 4 5 Notes: Appree CONTR CAL 537 e rates see ' DRILL/	ntice - PLUMBER/GASE ve Date - 03/01/2017 percent 35 40 55 65 75 ** 1:2; 2:6; 3:10; 4:14; 5 Step4 with lic\$58.50 Step ntice to Journeyworker FOLS (TEMP.)	Apprent: 19/Steps are 1 yr p5 with lic\$65.36 Ratio:**	ice Base Wage \$18.44 \$21.08 \$28.98 \$34.25 \$39.52 	Health \$11.32 \$11.32 \$11.32 \$11.32 \$11.32 7 \$51.19 7 \$37.10 7 \$37.95 8 \$38.90 8 \$39.85	Pension \$5.74 \$6.49 \$8.73 \$10.23 \$11.72 \$9.70 \$7.60 \$7.60 \$7.60	Supplemental Unemployment \$0.00 \$0.00 \$0.00 \$0.00 \$18.14 \$14.65 \$14.65 \$14.65	\$0.00 \$0.00 \$0.00 \$0.00	tal Rate \$35.50 \$38.89 \$49.03 \$55.80 \$62.56	\$79.0 \$59.3 \$60.2 \$61.1

Classification	Effective Date	Base Wage	Health	Pension	Supplemental Unemployment	Total Rate
For apprentice rates see "Apprentice- LABORER"						
POWDERMAN & BLASTER	06/01/2017	\$37.85	\$7.60	\$14.65	\$0.00	\$60.10
LABORERS - ZONE 1	12/01/2017	\$38.70	\$7.60	\$14.65	\$0.00	\$60.95
	06/01/2018	\$39.65	\$7.60	\$14.65	\$0.00	\$61.90
	12/01/2018	\$40.60	\$7.60	\$14.65	\$0.00	\$62.85
	06/01/2019	\$41.60	\$7.60	\$14.65	\$0.00	\$63.85
	12/01/2019	\$42.60	\$7.60	\$14.65	\$0.00	\$64.85
For apprentice rates see "Apprentice- LABORER"						
POWER SHOVEL/DERRICK/TRENCHING MACHINE	06/01/2017	\$46.38	\$10.00	\$15.25	\$0.00	\$71.63
OPERATING ENGINEERS LOCAL 4	12/01/2017	\$47.38	\$10.00	\$15.25	\$0.00	\$72.63
For apprentice rates see "Apprentice- OPERATING ENGINEERS"						
PUMP OPERATOR (CONCRETE)	06/01/2017	\$46.38	\$10.00	\$15.25	\$0.00	\$71.63
OPERATING ENGINEERS LOCAL 4	12/01/2017	\$47.38	\$10.00	\$15.25	\$0.00	\$72.63
For apprentice rates see "Apprentice- OPERATING ENGINEERS"						
PUMP OPERATOR (DEWATERING, OTHER)	06/01/2017	\$31.86	\$10.00	\$15.25	\$0.00	\$57.11
OPERATING ENGINEERS LOCAL 4	12/01/2017	\$32.55	\$10.00	\$15.25	\$0.00	\$57.80
For apprentice rates see "Apprentice- OPERATING ENGINEERS"						
READY MIX CONCRETE DRIVERS after 4/30/10	07/01/2017	\$28.18	\$8.48	\$9.72	\$0.00	\$46.38
Drivers Hired After 4/30/2010) TEAMSTERS LOCAL 25b						
READY-MIX CONCRETE DRIVER	07/01/2017	\$29.48	\$8.48	\$9.72	\$0.00	\$47.68
FEAMSTERS LOCAL 25b						
RECLAIMERS	06/01/2017	\$45.93	\$10.00	\$15.25	\$0.00	\$71.18
PPERATING ENGINEERS LOCAL 4	12/01/2017	\$46.92	\$10.00	\$15.25	\$0.00	\$72.17
For apprentice rates see "Apprentice- OPERATING ENGINEERS"						
RESIDENTIAL WOOD FRAME (All Other Work)	06/01/2016	\$25.32	\$9.80	\$16.82	\$0.00	\$51.94
CARPENTERS -ZONE 2 (Residential Wood)						
RESIDENTIAL WOOD FRAME CARPENTER **	10/01/2017	\$26.93	\$7.07	\$7.18	\$0.00	\$41.18
** The Residential Wood Frame Carpenter classification applies	04/01/2018	\$27.35	\$7.07	\$7.18	\$0.00	\$41.60
nly to the construction of new, wood frame residences that do ot exceed four stories including the basement. CARPENTERS - ZONE	10/01/2018	\$27.77	\$7.07	\$7.18	\$0.00	\$42.02
(Residential Wood)				\$7.18	\$0.00	\$42.45
						\$42.88
2 (Residential Wood)	04/01/2019 10/01/2019	\$28.20 \$28.63	\$7.07 \$7.07	\$7.18 \$7.18	\$0.00 \$0.00	

10/01/2019 \$28.63 \$7.07 \$7.18 As of 9/1/09 Carpentry work on wood-frame residential WEATHERIZATION projects shall be paid the RESIDENTIAL WOOD FRAME CARPENTER rate.

Issue Date: 10/30/2017 **Wage Request Number:** 20171030-006 **Page 25 of 33**

Apprentice - CARPENTER (Residential Wood Frame) - Zone 2

Pension

10/01/2017 **Effective Date -**Supplemental percent Apprentice Base Wage Health Pension Unemployment Total Rate Step 1 60 \$16.16 \$23.23 \$7.07 \$0.00 \$0.00 2 60 \$7.07 \$0.00 \$16.16 \$0.00 \$23.23 3 65 \$17.50 \$7.07 \$7.18 \$0.00 \$31.75 4 70 \$18.85 \$7.07 \$7.18 \$0.00 \$33.10 5 75 \$20.20 \$7.07 \$7.18 \$0.00 \$34.45 6 80 \$21.54 \$7.07 \$7.18 \$0.00 \$35.79 7 85 \$22.89 \$7.07 \$7.18 \$0.00 \$37.14 8 90 \$24.24 \$7.07 \$7.18 \$0.00 \$38.49 04/01/2018 **Effective Date -**Supplemental Apprentice Base Wage Unemployment Total Rate Step percent Health Pension 1 60 \$16.41 \$7.07 \$0.00 \$0.00 \$23.48 2 60 \$7.07 \$0.00 \$16.41 \$0.00 \$23.48 3 65 \$17.78 \$0.00 \$32.03 \$7.07 \$7.18 4 70 \$19.15 \$7.07 \$7.18 \$0.00 \$33.40 5 75 \$20.51 \$7.07 \$7.18 \$0.00 \$34.76 6 80 \$21.88 \$0.00 \$7.07 \$7.18 \$36.13 7 85 \$23.25 \$7.07 \$7.18 \$0.00 \$37.50 90 \$0.00 \$24.62 \$7.07 \$7.18 \$38.87 Notes: Apprentice to Journeyworker Ratio:1:5 RIDE-ON MOTORIZED BUGGY OPERATOR \$14.65 \$0.00 06/01/2017 \$37.10 \$7.60 \$59.35 LABORERS - ZONE 1 \$14.65 \$0.00 12/01/2017 \$37.95 \$7.60 \$60.20 06/01/2018 \$14.65 \$0.00 \$38.90 \$7.60 \$61.15 12/01/2018 \$39.85 \$7.60 \$14.65 \$0.00 \$62.10 06/01/2019 \$14.65 \$0.00 \$63.10 \$40.85 \$7.60 \$14.65 \$0.00 12/01/2019 \$41.85 \$7.60 \$64.10 For apprentice rates see "Apprentice- LABORER" ROLLER/SPREADER/MULCHING MACHINE \$15.25 \$0.00 06/01/2017 \$45.93 \$10.00 \$71.18 OPERATING ENGINEERS LOCAL 4 \$15.25 \$0.00 12/01/2017 \$46.92 \$10.00 \$72.17 For apprentice rates see "Apprentice- OPERATING ENGINEERS" ROOFER (Inc.Roofer Waterproofing &Roofer Damproofg) 08/01/2017 \$14.80 \$0.00 \$41.36 \$11.20 \$67.36 ROOFERS LOCAL 33 02/01/2018 \$42.51 \$14.80 \$0.00 \$68.51 \$11.20 08/01/2018 \$43.61 \$11.20 \$14.80 \$0.00 \$69.61 02/01/2019 \$44.76 \$11.20 \$14.80 \$0.00 \$70.76

SHEETMETAL WORKER

SHEETMETAL WORKERS LOCAL 17 - A

		ntice - RO	OOFER - Local 33 08/01/2017						
	Step	percent	08/01/2017	Apprentice Base Wage	Health	Pension	Supplemental Unemployment	Total Rate	
	1	50		\$20.68	\$11.20	\$3.44	\$0.00	\$35.32	
	2	60		\$24.82	\$11.20	\$14.80	\$0.00	\$50.82	
	3	65		\$26.88	\$11.20	\$14.80	\$0.00	\$52.88	
	4	75		\$31.02	\$11.20	\$14.80	\$0.00	\$57.02	
	5	85		\$35.16	\$11.20	\$14.80	\$0.00	\$61.16	
	Effecti Step	ve Date -	02/01/2018	Apprentice Base Wage	Health	Pension	Supplemental Unemployment	Total Rate	
	$\frac{\operatorname{step}}{1}$	50							
	2			\$21.26	\$11.20	\$3.44	\$0.00	\$35.90	
	3	60		\$25.51	\$11.20	\$14.80	\$0.00	\$51.51	
		65		\$27.63	\$11.20	\$14.80	\$0.00	\$53.63	
	4	75		\$31.88	\$11.20	\$14.80	\$0.00	\$57.88	
	5	85		\$36.13	\$11.20	\$14.80	\$0.00	\$62.13	
	Notes:	Step 1 is 2	1:40.7 the 1:10; Reroofing: 1:42000 hrs.; Steps 2-5 are 1000 h Mechanics' receive \$1.00 h	hrs.					
	Appre	ntice to Jo	urneyworker Ratio:**						
		E / PRECA	AST CONCRETE	08/01/2017	7 \$41.61	\$11.20	\$14.80	\$0.00	\$67.61
ROOFERS LOCAL	33			02/01/2018	\$42.76	\$11.20	\$14.80	\$0.00	\$68.76
				08/01/2018	\$43.86	\$11.20	\$14.80	\$0.00	\$69.86
				02/01/2019	\$45.01	\$11.20	\$14.80	\$0.00	\$71.01
For apprentic	e rates see '	'Apprentice- R	OOFER"						

08/01/2017

02/01/2018

\$43.83

\$44.98

\$11.45

\$11.45

\$24.03

\$24.03

\$2.38

\$2.38

\$81.69

\$82.84

Issue Date: 10/30/2017 **Wage Request Number:** 20171030-006 **Page 27 of 33**

PAINTERS LOCAL 35 - ZONE 2

Apprentice -	SHEET METAL WORKER - Local 17-A
Effective Date	- 08/01/2017

Step	ve Date - 08/01/2017 percent	Apprentice Base Wage	Health	Pension	Supplemental Unemployment	Total Ra
1	40	\$17.53	\$11.45	\$5.61	\$0.00	\$34.5
2	40	\$17.53	\$11.45	\$5.61	\$0.00	\$34.5
3	45	\$19.72	\$11.45	\$10.76	\$1.26	\$43.
4	45	\$19.72	\$11.45	\$10.76	\$1.26	\$43.
5	50	\$21.92	\$11.45	\$11.71	\$1.35	\$46.4
6	50	\$21.92	\$11.45	\$11.96	\$1.36	\$46.0
7	60	\$26.30	\$11.45	\$13.61	\$1.54	\$52.9
8	65	\$28.49	\$11.45	\$14.56	\$1.64	\$56.
9	75	\$32.87	\$11.45	\$16.47	\$1.82	\$62.6
10	85	\$37.26	\$11.45	\$17.87	\$2.00	\$68.
Effectiv	ve Date - 02/01/2018				Supplemental	
Step	percent	Apprentice Base Wage	Health	Pension	Unemployment	Total Ra
1	40	\$17.99	\$11.45	\$5.24	\$0.00	\$34.0
2	40	\$17.99	\$11.45	\$5.24	\$0.00	\$34.
3	45	\$20.24	\$11.45	\$10.31	\$1.27	\$43.2
4	45	\$20.24	\$11.45	\$10.31	\$1.27	\$43.2
5	50	\$22.49	\$11.45	\$11.21	\$1.37	\$46.
6	50	\$22.49	\$11.45	\$11.46	\$1.38	\$46.
7	60	\$26.99	\$11.45	\$13.02	\$1.56	\$53.
8	65	\$29.24	\$11.45	\$13.93	\$1.67	\$56.
9	75	\$33.74	\$11.45	\$15.74	\$1.85	\$62.
10	85	\$38.23	\$11.45	\$17.05	\$2.03	\$68.
Notes:						
	Steps are 6 mos.					

Issue Date: 10/30/2017 Wage Request Number: 20171030-006 Page 28 of 33

	Step	percent	Apprentice Base Wage	Health	Pension	Supplemental Unemployment	Total Rate	
	1	50	\$12.91	\$7.07	\$0.00	\$0.00	\$19.98	
	2	55	\$14.20	\$7.07	\$2.45	\$0.00	\$23.72	
	3	60	\$15.49	\$7.07	\$2.45	\$0.00	\$25.01	
	4	65	\$16.78	\$7.07	\$2.45	\$0.00	\$26.30	
	5	70	\$18.07	\$7.07	\$7.05	\$0.00	\$32.19	
	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	- — — — — — — — — — — — — — — — — — — —						
	İ	Steps are 4 mos.						
	Appro	entice to Journeyworker Ratio:1:1						
		H MOVING EQUIP < 35 TONS CIL NO. 10 ZONE A	12/01/2016	\$33.5	4 \$10.91	\$10.89	\$0.00	\$55.34
		H MOVING EQUIP > 35 TONS CIL NO. 10 ZONE A	12/01/2016	\$33.8	3 \$10.91	\$10.89	\$0.00	\$55.63
INKLER I	FITTER		03/01/2017	y \$56.0	8 \$8.77	\$17.20	\$0.00	\$82.05

Step	ive Date - 03/01/2017 percent	Apprentice Base Wage	Health	Pension	Supplemental Unemployment	Total Rate	
1	35	\$19.63	\$8.52	\$8.70	\$0.00	\$36.85	
2	40	\$22.43	\$8.52	\$8.70	\$0.00	\$39.65	
3	45	\$25.24	\$8.52	\$8.70	\$0.00	\$42.46	
4	50	\$28.04	\$8.52	\$8.70	\$0.00	\$45.26	
5	55	\$30.84	\$8.52	\$8.70	\$0.00	\$48.06	
6	60	\$33.65	\$8.52	\$10.20	\$0.00	\$52.37	
7	65	\$36.45	\$8.52	\$10.20	\$0.00	\$55.17	
8	70	\$39.26	\$8.52	\$10.20	\$0.00	\$57.98	
9	75	\$42.06	\$8.52	\$10.20	\$0.00	\$60.78	
10	80	\$44.86	\$8.52	\$10.20	\$0.00	\$63.58	
Notes	Apprentice entered prior 9/30/10: 40/45/50/55/60/65/70/75/80/85 Steps are 850 hours					 	
Appro	entice to Journeyworker Ratio:1:3						
I BOILER OPE		06/01/2017	\$45.93	\$10.00	\$15.25	\$0.00	\$71.18
ING ENGINEERS L	OCAL 4	12/01/2017	\$46.92	\$10.00	\$15.25	\$0.00	\$72.1

Issue Date: 10/30/2017 **Wage Request Number:** 20171030-006 **Page 29 of 33**

Classification	Effective Date	Base Wage	Health	Pension	Supplemental Unemployment	Total Rate
TAMPERS, SELF-PROPELLED OR TRACTOR DRAWN	06/01/2017	\$45.93	\$10.00	\$15.25	\$0.00	\$71.18
OPERATING ENGINEERS LOCAL 4 For apprentice rates see "Apprentice- OPERATING ENGINEERS"	12/01/2017	\$46.92	\$10.00	\$15.25	\$0.00	\$72.17
TELECOMMUNICATION TECHNICIAN	00/04/004=		***	#15.63	***	**
ELECTRICIANS LOCAL 103	09/01/2017	\$36.96	\$13.00	\$15.62	\$0.00	\$65.58
	03/01/2018	\$37.61	\$13.00	\$15.93	\$0.00	\$66.54
	09/01/2018	\$38.51	\$13.00	\$15.96	\$0.00	\$67.47
	03/01/2019	\$39.40	\$13.00	\$15.98	\$0.00	\$68.38

Apprentice - TELECOMMUNICATION TECHNICIAN - Local 103

Step	ve Date - percent	09/01/2017	Apprentice Base Wage	Health	Pension	Supplemental Unemployment	Total Rate
1	40		\$14.78	\$13.00	\$0.44	\$0.00	\$28.22
2	40		\$14.78	\$13.00	\$0.44	\$0.00	\$28.22
3	45		\$16.63	\$13.00	\$12.55	\$0.00	\$42.18
4	45		\$16.63	\$13.00	\$12.55	\$0.00	\$42.18
5	50		\$18.48	\$13.00	\$12.82	\$0.00	\$44.30
6	55		\$20.33	\$13.00	\$13.10	\$0.00	\$46.43
7	60		\$22.18	\$13.00	\$13.39	\$0.00	\$48.57
8	65		\$24.02	\$13.00	\$13.66	\$0.00	\$50.68
9	70		\$25.87	\$13.00	\$13.95	\$0.00	\$52.82
10	75		\$27.72	\$13.00	\$14.22	\$0.00	\$54.94
Effecti Step	ve Date - percent	03/01/2018	Apprentice Base Wage	Health	Pension	Supplemental Unemployment	Total Rate
		03/01/2018	Apprentice Base Wage \$15.04	Health \$13.00	Pension \$0.45		Total Rate \$28.49
Step	percent	03/01/2018				Unemployment	
Step 1	percent 40	03/01/2018	\$15.04	\$13.00	\$0.45	Unemployment \$0.00	\$28.49
Step 1 2	percent 40 40	03/01/2018	\$15.04 \$15.04	\$13.00 \$13.00	\$0.45 \$0.45	\$0.00 \$0.00	\$28.49 \$28.49 \$42.66
Step 1 2 3	40 40 45	03/01/2018	\$15.04 \$15.04 \$16.92	\$13.00 \$13.00 \$13.00	\$0.45 \$0.45 \$12.74	\$0.00 \$0.00 \$0.00	\$28.49 \$28.49
Step 1 2 3 4	40 40 45 45	03/01/2018	\$15.04 \$15.04 \$16.92 \$16.92	\$13.00 \$13.00 \$13.00 \$13.00	\$0.45 \$0.45 \$12.74 \$12.74	\$0.00 \$0.00 \$0.00 \$0.00 \$0.00	\$28.49 \$28.49 \$42.66 \$42.66
Step 1 2 3 4 5 5	percent 40 40 45 45 50	03/01/2018	\$15.04 \$15.04 \$16.92 \$16.92 \$18.81	\$13.00 \$13.00 \$13.00 \$13.00 \$13.00	\$0.45 \$0.45 \$12.74 \$12.74 \$13.03	\$0.00 \$0.00 \$0.00 \$0.00 \$0.00	\$28.49 \$28.49 \$42.66 \$42.66
Step 1 2 3 4 5 6	percent 40 40 45 45 50 55	03/01/2018	\$15.04 \$15.04 \$16.92 \$16.92 \$18.81 \$20.69	\$13.00 \$13.00 \$13.00 \$13.00 \$13.00 \$13.00	\$0.45 \$0.45 \$12.74 \$12.74 \$13.03 \$13.32	\$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00	\$28.49 \$28.49 \$42.66 \$42.66 \$44.84
Step 1 2 3 4 5 6 7	percent 40 40 45 45 50 55 60	03/01/2018	\$15.04 \$15.04 \$16.92 \$16.92 \$18.81 \$20.69 \$22.57	\$13.00 \$13.00 \$13.00 \$13.00 \$13.00 \$13.00 \$13.00	\$0.45 \$0.45 \$12.74 \$12.74 \$13.03 \$13.32 \$13.61	\$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00	\$28.49 \$28.49 \$42.66 \$44.84 \$47.01 \$49.18

Apprentice to Journeyworker Ratio:1:1

Issue Date: 10/30/2017 **Wage Request Number:** 20171030-006 **Page 30 of 33**

							пешрюушент	
ΓERRAZZO FII Bricklayers loc			08/01/2017	7 \$51.00	\$10.75	\$19.35	\$0.00	\$81.10
KICKLATEKS LOC	CAL 3 - WL	ARDLE & TILE	02/01/2018	\$51.68	\$10.75	\$19.35	\$0.00	\$81.78
			08/01/2018	\$53.03	\$10.75	\$19.48	\$0.00	\$83.26
			02/01/2019	9 \$53.67	\$10.75	\$19.48	\$0.00	\$83.90
			08/01/2019	9 \$55.02	\$10.75	\$19.62	\$0.00	\$85.39
			02/01/2020	\$55.66	\$10.75	\$19.62	\$0.00	\$86.03
			08/01/2020	\$57.01	\$10.75	\$19.77	\$0.00	\$87.53
			02/01/202	1 \$57.65	\$10.75	\$19.77	\$0.00	\$88.17
			08/01/202	1 \$59.05	\$10.75	\$19.93	\$0.00	\$89.73
			02/01/2022	2 \$59.64	\$10.75	\$19.93	\$0.00	\$90.32
	Apprei	ntice - TERRAZZO FINISHER - Loc	cal 3 Marble & Tile					
	Effecti	ve Date - 08/01/2017				Supplemental		
	Step	percent	Apprentice Base Wage	Health	Pension	Unemployment	Total Rate	
	1	50	\$25.50	\$10.75	\$19.35	\$0.00	\$55.60	
	2	60	\$30.60	\$10.75	\$19.35	\$0.00	\$60.70	
	3	70	\$35.70	\$10.75	\$19.35	\$0.00	\$65.80	
	4	80	\$40.80	\$10.75	\$19.35	\$0.00	\$70.90	
	5	90	\$45.90	\$10.75	\$19.35	\$0.00	\$76.00	
	Effecti Step	ve Date - 02/01/2018 percent	Apprentice Base Wage	Haalth	Pension	Supplemental Unemployment	Total Rate	
	$\frac{\operatorname{step}}{1}$	50						
	2	60	\$25.84	\$10.75	\$19.35	\$0.00	\$55.94	
	3		\$31.01	\$10.75	\$19.35	\$0.00	\$61.11	
		70	\$36.18	\$10.75	\$19.35	\$0.00	\$66.28	
	4 5	80 90	\$41.34 \$46.51	\$10.75 \$10.75	\$19.35 \$19.35	\$0.00 \$0.00	\$71.44 \$76.61	
	Notes:							
	Appre	ntice to Journeyworker Ratio:1:3						
ST BORING BORERS - FOUN	NDATION .		12/01/2010	\$37.70	\$7.60	\$14.35	\$0.00	\$59.65
	DRILL	ER HELPER	12/01/2010	5 \$36.42	\$7.60	\$14.35	\$0.00	\$58.37
For apprentice	rates see "	Apprentice- LABORER"						
ST BORING			12/01/2010	5 \$36.30	\$7.60	\$14.35	\$0.00	\$58.25
BORERS - FOUN								
	rates see "	Apprentice- LABORER"						
For apprentice a	ORTABI	LE STEAM GENERATORS	06/01/2017	7 \$45.93	\$10.00	\$15.25	\$0.00	\$71.18
	ORTABI	LE STEAM GENERATORS	06/01/201 ⁻ 12/01/201 ⁻		\$10.00 \$10.00	\$15.25 \$15.25	\$0.00 \$0.00	\$71.18 \$72.17
For apprentice at ACTORS/PC	ORTABI NEERS LO	LE STEAM GENERATORS						

Wage Request Number:

20171030-006

Effective Date Base Wage

Health

Pension

Classification

Issue Date: 10/30/2017

Supplemental

Unemployment

Total Rate

Page 31 of 33

Classification	Effective Date	Base Wage	Health	Pension	Supplemental Unemployment	Total Rate
TUNNEL WORK - COMPRESSED AIR LABORERS (COMPRESSED AIR)	12/01/2016	\$48.58	\$7.60	\$14.75	\$0.00	\$70.93
For apprentice rates see "Apprentice- LABORER"						
TUNNEL WORK - COMPRESSED AIR (HAZ. WASTE) LABORERS (COMPRESSED AIR)	12/01/2016	\$50.58	\$7.60	\$14.75	\$0.00	\$72.93
For apprentice rates see "Apprentice- LABORER"						
TUNNEL WORK - FREE AIR LABORERS (FREE AIR TUNNEL)	12/01/2016	\$40.65	\$7.60	\$14.75	\$0.00	\$63.00
For apprentice rates see "Apprentice- LABORER"						
TUNNEL WORK - FREE AIR (HAZ. WASTE) LABORERS (FREE AIR TUNNEL)	12/01/2016	\$42.65	\$7.60	\$14.75	\$0.00	\$65.00
For apprentice rates see "Apprentice- LABORER"						
VAC-HAUL TEAMSTERS JOINT COUNCIL NO. 10 ZONE A	12/01/2016	\$33.54	\$10.91	\$10.89	\$0.00	\$55.34
WAGON DRILL OPERATOR LABORERS - ZONE I	06/01/2017	\$37.60	\$7.60	\$14.15	\$0.00	\$59.35
ANDORERO - ZONE I	12/01/2017	\$38.45	\$7.60	\$14.15	\$0.00	\$60.20
	06/01/2018	\$39.40	\$7.60	\$14.15	\$0.00	\$61.15
	12/01/2018	\$40.35	\$7.60	\$14.15	\$0.00	\$62.10
	06/01/2019	\$41.35	\$7.60	\$14.15	\$0.00	\$63.10
For apprentice rates see "Apprentice- LABORER"	12/01/2019	\$42.35	\$7.60	\$14.15	\$0.00	\$64.10
WASTE WATER PUMP OPERATOR	06/01/2017	\$46.38	\$10.00	\$15.25	\$0.00	\$71.63
OPERATING ENGINEERS LOCAL 4	12/01/2017	\$47.38	\$10.00	\$15.25	\$0.00	\$72.63
For apprentice rates see "Apprentice- OPERATING ENGINEERS"		• • • • • • • • • • • • • • • • • • • •				• • • • • • • • • • • • • • • • • • • •
WATER METER INSTALLER PLUMBERS & GASFITTERS LOCAL 12	03/01/2017	\$52.69	\$11.32	\$15.46	\$0.00	\$79.47
For apprentice rates see "Apprentice- PLUMBER/PIPEFITTER" or "PLUMBE Outside Electrical - East	R/GASFITTER"					
CABLE TECHNICIAN (Power Zone) OUTSIDE ELECTRICAL WORKERS - EAST LOCAL 104	09/03/2017	\$27.14	\$7.75	\$1.81	\$0.00	\$36.70
For apprentice rates see "Apprentice- LINEMAN"						
CABLEMAN (Underground Ducts & Cables) OUTSIDE ELECTRICAL WORKERS - EAST LOCAL 104	09/03/2017	\$38.45	\$7.75	\$9.53	\$0.00	\$55.73
For apprentice rates see "Apprentice- LINEMAN"						
DRIVER / GROUNDMAN CDL OUTSIDE ELECTRICAL WORKERS - EAST LOCAL 104	09/03/2017	\$31.66	\$7.75	\$9.44	\$0.00	\$48.85
For apprentice rates see "Apprentice- LINEMAN"						
DRIVER / GROUNDMAN -Inexperienced (<2000 Hrs) OUTSIDE ELECTRICAL WORKERS - EAST LOCAL 104	09/03/2017	\$24.88	\$7.75	\$1.75	\$0.00	\$34.38
For apprentice rates see "Apprentice- LINEMAN"						
EQUIPMENT OPERATOR (Class A CDL) OUTSIDE ELECTRICAL WORKERS - EAST LOCAL 104	09/03/2017	\$38.45	\$7.75	\$13.61	\$0.00	\$59.81
For apprentice rates see "Apprentice- LINEMAN"						
EQUIPMENT OPERATOR (Class B CDL) OUTSIDE ELECTRICAL WORKERS - EAST LOCAL 104	09/03/2017	\$33.92	\$7.75	\$10.21	\$0.00	\$51.88
For apprentice rates see "Apprentice- LINEMAN"						
GROUNDMAN OUTSIDE ELECTRICAL WORKERS - EAST LOCAL 104	09/03/2017	\$24.88	\$7.75	\$1.75	\$0.00	\$34.38
For apprentice rates see "Apprentice- LINEMAN"						
GROUNDMAN -Inexperienced (<2000 Hrs.) OUTSIDE ELECTRICAL WORKERS - EAST LOCAL 104	09/03/2017	\$20.35	\$7.75	\$1.61	\$0.00	\$29.71
For apprentice rates see "Apprentice- LINEMAN"						
SSING Date: 10/30/2017 Wage Request N	Jumber 20171030.	006				Page 32 of 3

Issue Date: 10/30/2017 **Wage Request Number:** 20171030-006 **Page 32 of 33**

Classification	Effective Date	Base Wage	Health	Pension	Supplemental Unemployment	Total Rate
JOURNEYMAN LINEMAN	09/03/2017	\$45.23	\$7.75	\$16.61	\$0.00	\$69.59
OUTSIDE ELECTRICAL WORKERS - EAST LOCAL 104		‡ .3. <u>-</u> 2	4			******

	Appre	ntice - LI	NEMAN (Outside Electrical)) - East Local 104					
	Effecti Step	ve Date - percent	09/03/2017	Apprentice Base Wage	Health	Pension	Supplemental Unemployment	Total F	Rate
	1	60		\$27.14	\$7.75	\$3.31	\$0.00	\$38	3.20
	2	65		\$29.40	\$7.75	\$3.38	\$0.00	\$40).53
	3	70		\$31.66	\$7.75	\$3.45	\$0.00	\$42	2.86
	4	75		\$33.92	\$7.75	\$5.02	\$0.00	\$46	5.69
	5	80		\$36.18	\$7.75	\$5.09	\$0.00	\$49	0.02
	6	85		\$38.45	\$7.75	\$5.15	\$0.00	\$51	1.35
	7	90		\$40.71	\$7.75	\$7.22	\$0.00	\$55	5.68
	Notes:								
			urneyworker Ratio:1:2						
TELEDATA CA			T LOCAL 104	01/01/2016	\$28.98	8 \$4.25	\$3.12	\$0.00	\$36.35
TELEDATA LI OUTSIDE ELECTR		-	MENT OPERATOR T LOCAL 104	01/01/2016	\$27.3	1 \$4.25	\$3.07	\$0.00	\$34.63
TELEDATA W OUTSIDE ELECTR			LLER/TECHNICIAN T LOCAL 104	01/01/2016	\$27.3	1 \$4.25	\$3.07	\$0.00	\$34.63
TREE TRIMMI		RKERS - EAS	T LOCAL 104	01/31/2016	\$18.5	1 \$3.55	\$0.00	\$0.00	\$22.06
operating, mair	ntaining, o	r repairing the	work done: (a) for a utility company e utility company's equipment, and (holesale tree removal.		_				
TREE TRIMMI				01/31/2016	\$16.32	2 \$3.55	\$0.00	\$0.00	\$19.87
operating, main	ntaining, o	r repairing the	work done: (a) for a utility company e utility company's equipment, and (ale tree removal.						

Additional Apprentice Information:

Minimum wage rates for apprentices employed on public works projects are listed above as a percentage of the pre-determined hourly wage rate established by the Commissioner under the provisions of the M.G.L. c. 149, ss. 26-27D. Apprentice ratios are established by the Division of Apprenticeship Training pursuant to M.G.L. c. 23, ss. 11E-11L.

All apprentices must be registered with the Division of Apprenticeship Training in accordance with M.G.L. c. 23, ss. 11E-11L.

All steps are six months (1000 hours.)

Ratios are expressed in allowable number of apprentices to journeymen or fraction thereof, unless otherwise specified.

- ** Multiple ratios are listed in the comment field.
- *** APP to JM; 1:1, 2:2, 2:3, 3:4, 4:4, 4:5, 4:6, 5:7, 6:7, 6:8, 6:9, 7:10, 8:10, 8:11, 8:12, 9:13, 10:13, 10:14, etc.
- **** APP to JM; 1:1, 1:2, 2:3, 2:4, 3:5, 4:6, 4:7, 5:8, 6:9, 6:10, 7:11, 8:12, 8:13, 9:14, 10:15, 10:16, etc.

Issue Date: 10/30/2017 **Wage Request Number:** 20171030-006 **Page 33 of 33**