

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

RONALD L. WALKER, II Secretary WILLIAM D MCKINNEY Director

Awarding Authority:

City of Waltham

Contract Number:

City/Town: WALTHAM

Description of Work:

Resurfacing of Roadways and Sidewalk Repairs, 2016 (Not Funded By Ch. 90)

Job Location: 610 Main St., Waltham

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 Division of Apprentice Standards (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. If an apprentice rate is not listed on the prevailing wage schedule for the trade in which an apprentice is registered with the DAS, the apprentice 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 criminal penalties.

Issue Date: 02/18/2016 **Wage Request Number:** 20160218-041

Classification	Effective Date	Base Wage	Health	Pension	Supplemental Unemployment	Total Rate
Construction						
(2 AXLE) DRIVER - EQUIPMENT TEAMSTERS JOINT COUNCIL NO. 10 ZONE A	12/01/2015	\$32.75	\$10.41	\$10.08	\$0.00	\$53.24
TEMBILIO SON COUNCIL NO. 10 ZONE II	06/01/2016	\$33.25	\$10.41	\$10.08	\$0.00	\$53.74
	08/01/2016	\$33.25	\$10.91	\$10.08	\$0.00	\$54.24
	12/01/2016	\$33.25	\$10.91	\$10.89	\$0.00	\$55.05
(3 AXLE) DRIVER - EQUIPMENT TEAMSTERS JOINT COUNCIL NO. 10 ZONE A	12/01/2015	\$32.82	\$10.41	\$10.08	\$0.00	\$53.31
TEAMSTERS JOINT COUNCIL NO. 10 ZONE A	06/01/2016	\$33.32	\$10.41	\$10.08	\$0.00	\$53.81
	08/01/2016	\$33.32	\$10.91	\$10.08	\$0.00	\$54.31
	12/01/2016	\$33.32	\$10.91	\$10.89	\$0.00	\$55.12
(4 & 5 AXLE) DRIVER - EQUIPMENT	12/01/2015	\$32.94	\$10.41	\$10.08	\$0.00	\$53.43
TEAMSTERS JOINT COUNCIL NO. 10 ZONE A	06/01/2016	\$33.44	\$10.41	\$10.08	\$0.00	\$53.93
	08/01/2016	\$33.44	\$10.91	\$10.08	\$0.00	\$54.43
	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
AIR TRACK OPERATOR	12/01/2015	\$36.10	\$7.45	\$13.55	\$0.00	\$57.10
LABORERS - ZONE 1	06/01/2016	\$36.85	\$7.45	\$13.55	\$0.00	\$57.85
	12/01/2016	\$37.85	\$7.45	\$13.55	\$0.00	\$58.85
For apprentice rates see "Apprentice- LABORER"	12,01,2010	Ψ57.00	Ψ7ε		*****	φεσ.σε
ASBESTOS REMOVER - PIPE / MECH. EQUIPT. HEAT & FROST INSULATORS LOCAL 6 (BOSTON)	12/01/2015	\$34.38	\$10.40	\$5.95	\$0.00	\$50.73
ASPHALT RAKER	12/01/2015	\$35.60	\$7.45	\$13.55	\$0.00	\$56.60
LABORERS - ZONE 1	06/01/2016	\$36.35	\$7.45	\$13.55	\$0.00	\$57.35
	12/01/2016	\$37.35	\$7.45	\$13.55	\$0.00	\$58.35
For apprentice rates see "Apprentice- LABORER"						
ASPHALT/CONCRETE/CRUSHER PLANT-ON SITE	12/01/2015	\$43.73	\$10.00	\$14.90	\$0.00	\$68.63
OPERATING ENGINEERS LOCAL 4	06/01/2016	\$44.48	\$10.00	\$14.90	\$0.00	\$69.38
	12/01/2016	\$45.73	\$10.00	\$14.90	\$0.00	\$70.63
	06/01/2017	\$46.73	\$10.00	\$14.90	\$0.00	\$71.63
	12/01/2017	\$47.73	\$10.00	\$14.90	\$0.00	\$72.63
For apprentice rates see "Apprentice- OPERATING ENGINEERS"						
BACKHOE/FRONT-END LOADER OPERATING ENGINEERS LOCAL 4	12/01/2015	\$43.73	\$10.00	\$14.90	\$0.00	\$68.63
OI ERATING ENGINEERS LOCAL 4	06/01/2016	\$44.48	\$10.00	\$14.90	\$0.00	\$69.38
	12/01/2016	\$45.73	\$10.00	\$14.90	\$0.00	\$70.63
	06/01/2017	\$46.73	\$10.00	\$14.90	\$0.00	\$71.63
	12/01/2017	\$47.73	\$10.00	\$14.90	\$0.00	\$72.63
For apprentice rates see "Apprentice- OPERATING ENGINEERS"						
BARCO-TYPE JUMPING TAMPER LABORERS - ZONE 1	12/01/2015	\$35.60	\$7.45	\$13.55	\$0.00	\$56.60
EBOREIG 2012 I	06/01/2016	\$36.35	\$7.45	\$13.55	\$0.00	\$57.35
	12/01/2016	\$37.35	\$7.45	\$13.55	\$0.00	\$58.35
For apprentice rates see "Apprentice- LABORER" PLOCK DAMED DAMMED / CLIPD SETTED					40.55	
BLOCK PAVER, RAMMER / CURB SETTER LABORERS - ZONE 1	12/01/2015	\$36.10	\$7.45	\$13.55	\$0.00	\$57.10
	06/01/2016	\$36.85	\$7.45	\$13.55	\$0.00	\$57.85
For appropriate rates see "Appropriate I ADODED"	12/01/2016	\$37.85	\$7.45	\$13.55	\$0.00	\$58.85
For apprentice rates see "Apprentice- LABORER" POH ED MAKED					40.00	
BOILER MAKER BOILERMAKERS LOCAL 29	01/01/2016	\$41.62	\$6.97	\$16.21	\$0.00	\$64.80
	01/01/2017	\$42.92	\$6.97	\$16.21	\$0.00	\$66.10

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Apprentice - BOILERMAKER - Local 29

Total Rate

Effect	ive Date -	01/01/2016				Supplemental		
Step	percent		Apprentice Base Wage	Health	Pension	Unemployment	Total Rate	
1	65		\$27.05	\$6.97	\$10.54	\$0.00	\$44.56	
2	65		\$27.05	\$6.97	\$10.54	\$0.00	\$44.56	
3	70		\$29.13	\$6.97	\$11.35	\$0.00	\$47.45	
4	75		\$31.22	\$6.97	\$12.16	\$0.00	\$50.35	
5	80		\$33.30	\$6.97	\$12.97	\$0.00	\$53.24	
6	85		\$35.38	\$6.97	\$13.78	\$0.00	\$56.13	
7	90		\$37.46	\$6.97	\$14.59	\$0.00	\$59.02	
8	95		\$39.54	\$6.97	\$15.40	\$0.00	\$61.91	
Effect Step	ive Date -	01/01/2017	Apprentice Base Wage	Health	Pension	Supplemental 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	
Notes	:							
Appre	entice to Jo	urneyworker Ratio:1:5						
		CONDV (INCL. MACONE	RY 02/01/2016	5 \$49.86	\$10.18	\$19.14	\$0.00	\$79.18
S/STONE/ARTII	FICIAL MA	ASONK I (INCL. MASONE	02/01/2010					
		ASONK I (INCL. MASONE	08/01/2016			\$19.22	\$0.00	\$80.16

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Pension

Total Rate

	Step	ve Date - 02/01/2016 percent	Apprentice Base Wage	Health	Pension	Supplemental Unemployment	Total Rate	
	1	50	\$24.93	\$10.18	\$19.14	\$0.00	\$54.25	
	2	60	\$29.92	\$10.18	\$19.14	\$0.00	\$59.24	
	3	70	\$34.90	\$10.18	\$19.14	\$0.00	\$64.22	
	4	80	\$39.89	\$10.18	\$19.14	\$0.00	\$69.21	
	5	90	\$44.87	\$10.18	\$19.14	\$0.00	\$74.19	
		ve Date - 08/01/2016				Supplemental		
	Step	percent	Apprentice Base Wage	Health	Pension	Unemployment	Total Rate	
	1	50	\$25.38	\$10.18	\$19.22	\$0.00	\$54.78	
	2	60	\$30.46	\$10.18	\$19.22	\$0.00	\$59.86	
	3	70	\$35.53	\$10.18	\$19.22	\$0.00	\$64.93	
	4	80	\$40.61	\$10.18	\$19.22	\$0.00	\$70.01	
	5	90	\$45.68	\$10.18	\$19.22	\$0.00	\$75.08	
	Notes:							
	Appre	ntice to Journeyworker Ratio:1	:5					
		R/SCRAPER	12/01/2015	5 \$43.31	\$10.00	\$14.90	\$0.00	\$68.21
PERATING ENG	NEERS LO	OCAL 4	06/01/2016	5 \$44.06	\$10.00	\$14.90	\$0.00	\$68.96
			12/01/2016	5 \$45.29	\$10.00	\$14.90	\$0.00	\$70.19
			06/01/2017	7 \$46.28	\$10.00	\$14.90	\$0.00	\$71.18
			12/01/2017	7 \$47.27	\$10.00	\$14.90	\$0.00	\$72.17
		Apprentice- OPERATING ENGINEERS	"					
AISSON & U Borers - Fou		INNING BOTTOM MAN	12/01/2015	\$36.45	\$7.45	\$13.75	\$0.00	\$57.65
			06/01/2016		\$7.45	\$13.75	\$0.00	\$58.40
For apprentice	rates see '	Apprentice- LABORER"	12/01/2016	5 \$38.20	\$7.45	\$13.75	\$0.00	\$59.40
AISSON & U	NDERP	INNING LABORER	12/01/2015	5 \$35.30	\$7.45	\$13.75	\$0.00	\$56.50
BORERS - FOU	NDATION	AND MARINE	06/01/2016	5 \$36.05	\$7.45	\$13.75	\$0.00	\$57.25
			12/01/2016	5 \$37.05	\$7.45	\$13.75	\$0.00	\$58.25
		'Apprentice- LABORER"						
AISSON & U IBORERS - FOU		INNING TOP MAN	12/01/2015	\$35.30	\$7.45	\$13.75	\$0.00	\$56.50
DONERS 100	12111011	MAD IMMARVE	06/01/2016	\$36.05	\$7.45	\$13.75	\$0.00	\$57.25
For apprentice	rates see '	'Apprentice- LABORER"	12/01/2016	5 \$37.05	\$7.45	\$13.75	\$0.00	\$58.25
RBIDE CO	RE DRII	LL OPERATOR	12/01/2015	5 \$35.60	\$7.45	\$13.55	\$0.00	\$56.60
BORERS - ZONI	$\le I$		06/01/2016	\$36.35	\$7.45	\$13.55	\$0.00	\$57.35
For apprentice	rates see '	'Apprentice- LABORER"	12/01/2016	\$37.35	\$7.45	\$13.55	\$0.00	\$58.35
			03/01/2015	5 \$35.75	\$9.80	\$16.48	\$0.00	\$62.03

\$10.90

\$46.44

\$18.71

\$1.30

\$77.35

Apprentice -	CARPENTER - Zone 2 Eastern N	MA
Effective Date	- 03/01/2015	
~ :		

	e Date -	03/01/2015				Supplemental	
Step	percent		Apprentice Base Wage	Health	Pension	Unemployment	Total Rate
1	50		\$17.88	\$9.80	\$1.63	\$0.00	\$29.31
2	60		\$21.45	\$9.80	\$1.63	\$0.00	\$32.88
3	70		\$25.03	\$9.80	\$11.59	\$0.00	\$46.42
4	75		\$26.81	\$9.80	\$11.59	\$0.00	\$48.20
5	80		\$28.60	\$9.80	\$13.22	\$0.00	\$51.62
6	80		\$28.60	\$9.80	\$13.22	\$0.00	\$51.62
7	90		\$32.18	\$9.80	\$14.85	\$0.00	\$56.83
8	90		\$32.18	\$9.80	\$14.85	\$0.00	\$56.83

Apprentice to Journeyworker Ratio:1:5

CI	EMENT MASONRY/PLASTERING	01/01/2016
BR	RICKLAYERS LOCAL 3 (WALTHAM)	

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

Effect	ive Date -	01/01/2016				Supplemental	
Step	percent		Apprentice Base Wage	Health	Pension	Unemployment	Total Rate
1	50		\$23.22	\$10.90	\$12.21	\$0.00	\$46.33
2	60		\$27.86	\$10.90	\$13.71	\$1.30	\$53.77
3	65		\$30.19	\$10.90	\$14.71	\$1.30	\$57.10
4	70		\$32.51	\$10.90	\$15.71	\$1.30	\$60.42
5	75		\$34.83	\$10.90	\$16.71	\$1.30	\$63.74
6	80		\$37.15	\$10.90	\$17.71	\$1.30	\$67.06
7	90		\$41.80	\$10.90	\$18.71	\$1.30	\$72.71

N	01	te	S	:

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

CHAIN SAW OPERATOR	12/01/2015	\$35.60	\$7.45	\$13.55	\$0.00	\$56.60
ABORERS - ZONE I	06/01/2016	\$36.35	\$7.45	\$13.55	\$0.00	\$57.35
	12/01/2016	\$37.35	\$7.45	\$13.55	\$0.00	\$58.35
For apprentice rates see "Apprentice- LABORER"						
CLAM SHELLS/SLURRY BUCKETS/HEADING MACHINES	12/01/2015	\$44.73	\$10.00	\$14.90	\$0.00	\$69.63
OPERATING ENGINEERS LOCAL 4	06/01/2016	\$45.48	\$10.00	\$14.90	\$0.00	\$70.38
	12/01/2016	\$46.73	\$10.00	\$14.90	\$0.00	\$71.63
	06/01/2017	\$47.73	\$10.00	\$14.90	\$0.00	\$72.63
	12/01/2017	\$48.73	\$10.00	\$14.90	\$0.00	\$73.63
For apprentice rates see "Apprentice OPED ATING ENGINEEDS"						

For apprentice rates see "Apprentice- OPERATING ENGINEERS"

	Effective Dat	e Base Wage	Health	Pension	Unemployment	I otai Ka
	12/01/2015	\$30.13	\$10.00	\$14.90	\$0.00	\$55.03
JCAL 4	06/01/2016	\$30.65	\$10.00	\$14.90	\$0.00	\$55.55
	12/01/2016	\$31.52	\$10.00	\$14.90	\$0.00	\$56.42
	06/01/2017	\$32.21	\$10.00	\$14.90	\$0.00	\$57.11
	12/01/2017	\$32.90	\$10.00	\$14.90	\$0.00	\$57.80
			\$7.85			\$73.46
		\$50.46	\$7.85			\$74.41
	01/01/2017	\$51.41	\$7.85	\$16.10	\$0.00	\$75.36
	GES/TANKS					
	Apprentice Base Wage	Health	Pension			
60						
65						
70						
75						
80						
90	\$44.56	\$7.85	\$15.44			
•	Apprentice Base Wage		Pension	Unemploymen		
	\$25.23		\$0.00			
90	\$45.41	\$7.85	\$15.44	\$0.00	\$68.70	
Steps are 750 hrs.						
ntice to Journeyworker Ratio:1:1						
	12/01/2015	\$35.50	\$7.45	\$13.55	\$0.00	\$56.50
OADER/HAMMER OPERATOR	12/01/2015	\$36.50	\$7.45	\$13.55	\$0.00	\$57.50
'Apprentice- LABORER"						
	12/01/2015	\$36.25	\$7.45	\$13.55	\$0.00	\$57.25
	ive Date - 01/01/2016 percent 50 55 60 65 70 75 80 90 ive Date - 07/01/2016 percent 50 55 60 65 70 75 80 90 90 90	ATOR 0CAL 4 06/01/2016	ATOR 0CAL 4 06/01/2016 \$30.65	ATOR OCAL 4 A COMPTICATION SANDERS SANDER	ATOR OCAL 4 12/01/2015 \$30.13 \$10.00 \$14.90 12/01/2016 \$30.65 \$10.00 \$14.90 12/01/2016 \$31.52 \$10.00 \$14.90 12/01/2017 \$32.21 \$10.00 \$14.90 12/01/2017 \$32.21 \$10.00 \$14.90 12/01/2017 \$32.20 \$10.00 \$14.90 12/01/2017 \$32.20 \$10.00 \$14.90 12/01/2017 \$32.20 \$10.00 \$14.90 12/01/2016 \$49.51 \$7.85 \$16.10 12/01/2017 \$51.41 \$7.85 \$16.10 12/01/2017 \$51.41 \$7.85 \$16.10 13/01/2016 \$50.46 \$7.85 \$16.10 14/01/2017 \$51.41 \$7.85 \$16.10 15/01/2016 \$50.46 \$7.85 \$16.10 15/01/2016 \$50.46 \$7.85 \$16.10 15/01/2016 \$50.46 \$7.85 \$16.10 15/01/2016 \$50.46 \$7.85 \$16.10 15/01/2016 \$50.46 \$7.85 \$16.10 15/01/2016 \$50.46 \$7.85 \$16.10 15/01/2016 \$50.46 \$7.85 \$3.66 \$0.00 15/01/2016 \$50.46 \$7.85 \$3.66 \$0.00 15/01/2016 \$50.46 \$7.85 \$3.66 \$0.00 15/01/2016 \$50.46 \$7.85 \$14.41 \$0.00 15/01/2016 \$50.46 \$7.85 \$14.44 \$0.00 15/01/2016 \$7.85 \$14.44 \$0.00 15/01/2016 \$7.85 \$14.44 \$0.00 15/01/2016 \$7.85 \$14.44 \$0.00 15/01/2016 \$7.85 \$1.41 \$0.00 15/01/2016 \$1.41 \$1.41 \$1.41 \$1.41 \$1.41 \$1.41 \$1	ATOR 12/01/2015 \$30.13 \$10.00 \$14.90 \$0.00 \$12/01/2016 \$31.52 \$10.00 \$14.90 \$0.00 \$12/01/2016 \$31.52 \$10.00 \$14.90 \$0.00 \$12/01/2017 \$32.21 \$10.00 \$14.90 \$0.00 \$14.90

Wage Request Number:

20160218-041

Effective Date Base Wage Health

Classification

Issue Date: 02/18/2016

Supplemental

Pension

Total Rate

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Classification	Effective Date	Base Wage	Health	Pension	Supplemental Unemployment	Total Rate
DEMO: CONCRETE CUTTER/SAWYER LABORERS - ZONE 1	12/01/2015	\$36.50	\$7.45	\$13.55	\$0.00	\$57.50
For apprentice rates see "Apprentice- LABORER"						
DEMO: JACKHAMMER OPERATOR LABORERS - ZONE 1	12/01/2015	\$36.25	\$7.45	\$13.55	\$0.00	\$57.25
For apprentice rates see "Apprentice- LABORER"						
DEMO: WRECKING LABORER LABORERS - ZONE 1	12/01/2015	\$35.50	\$7.45	\$13.55	\$0.00	\$56.50
For apprentice rates see "Apprentice- LABORER"						
DIRECTIONAL DRILL MACHINE OPERATOR	12/01/2015	\$43.31	\$10.00	\$14.90	\$0.00	\$68.21
OPERATING ENGINEERS LOCAL 4	06/01/2016	\$44.06	\$10.00	\$14.90	\$0.00	\$68.96
	12/01/2016	\$45.29	\$10.00	\$14.90	\$0.00	\$70.19
	06/01/2017	\$46.28	\$10.00	\$14.90	\$0.00	\$71.18
	12/01/2017	\$47.27	\$10.00	\$14.90	\$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
DIVER TENDER PILE DRIVER LOCAL 56 (ZONE 1)	08/01/2015	\$42.04	\$9.80	\$19.23	\$0.00	\$71.07
DIVER TENDER (EFFLUENT) PILE DRIVER LOCAL 56 (ZONE 1)	08/01/2015	\$63.06	\$9.80	\$19.23	\$0.00	\$92.09
DIVER/SLURRY (EFFLUENT) PILE DRIVER LOCAL 56 (ZONE 1)	08/01/2015	\$88.23	\$9.80	\$19.23	\$0.00	\$117.26
DRAWBRIDGE OPERATOR (Construction)	09/01/2015	\$45.67	\$13.00	\$15.89	\$0.00	\$74.56
ELECTRICIANS LOCAL 103	03/01/2016	\$46.17	\$13.00	\$16.39	\$0.00	\$75.56
For apprentice rates see "Apprentice- ELECTRICIAN"						
ELECTRICIAN FLOCAL IO	09/01/2015	\$45.67	\$13.00	\$15.89	\$0.00	\$74.56
ELECTRICIANS LOCAL 103	03/01/2016	\$46.17	\$13.00	\$16.39	\$0.00	\$75.56

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Apprentice - *ELECTRICIAN - Local 103*

Pension

	Effecti	ive Date -	09/01/2015				Supplemental		
	Step	percent	Apprentice	Base Wage	Health	Pension	Unemployment	Total Rate	
	1	40	:	\$18.27	\$13.00	\$0.55	\$0.00	\$31.82	
	2	40	:	\$18.27	\$13.00	\$0.55	\$0.00	\$31.82	
	3	45	:	\$20.55	\$13.00	\$11.86	\$0.00	\$45.41	
	4	45	:	\$20.55	\$13.00	\$11.86	\$0.00	\$45.41	
	5	50	:	\$22.84	\$13.00	\$12.23	\$0.00	\$48.07	
	6	55	;	\$25.12	\$13.00	\$12.58	\$0.00	\$50.70	
	7	60	:	\$27.40	\$13.00	\$12.95	\$0.00	\$53.35	
	8	65	:	\$29.69	\$13.00	\$13.32	\$0.00	\$56.01	
	9	70	:	\$31.97	\$13.00	\$13.69	\$0.00	\$58.66	
	10	75	:	\$34.25	\$13.00	\$14.06	\$0.00	\$61.31	
	Effecti Step	ive Date -	03/01/2016	· Base Wage	Health	Pension	Supplemental Unemployment	Total Rate	
	$\frac{\operatorname{step}}{1}$	40	**						
	2	40			\$13.00	\$0.55	\$0.00	\$32.02	
	3	45			\$13.00	\$0.55	\$0.00	\$32.02	
	4	43 45			\$13.00	\$11.84	\$0.00	\$45.62	
	5	45 50			\$13.00	\$11.84	\$0.00	\$45.62	
	6				\$13.00	\$12.71	\$0.00	\$48.80	
	7	55			\$13.00	\$13.07	\$0.00	\$51.46	
	8	60			\$13.00	\$13.39	\$0.00	\$54.09	
	9	65			\$13.00	\$13.81	\$0.00	\$56.82	
	10	70 75			\$13.00	\$14.18	\$0.00	\$59.50	
				\$34.63	\$13.00	\$14.55	\$0.00	\$62.18	
	Notes:		1/1/03; 30/35/40/45/50/55/65/70/75/80						
			ırneyworker Ratio:2:3***						
ELEVATOR C				01/01/2016	\$54.5	3 \$14.43	\$14.96	\$0.00	\$83.92
ELLITION CONS	mocron	S LOCAL 4		01/01/2017	\$55.80	6 \$15.28	\$15.71	\$0.00	\$86.85

	Step	ive Date - percent	01/01/2016	Apprentice Base Wage	Health	Pension	Supplemental Unemployment	Total Rate	e
	1	50		\$27.27	\$14.43	\$0.00	\$0.00	\$41.70	
	2	55		\$29.99	\$14.43	\$14.96	\$0.00	\$59.38	
	3	65		\$35.44	\$14.43	\$14.96	\$0.00	\$64.83	
	4	70		\$38.17	\$14.43	\$14.96	\$0.00	\$67.56	
	5	80		\$43.62	\$14.43	\$14.96	\$0.00	\$73.01	
	Effecti	ive Date -	01/01/2017				Supplemental		
	Step	percent		Apprentice Base Wage	Health	Pension	Unemployment	Total Rate	e
	1	50		\$27.93	\$15.28	\$0.00	\$0.00	\$43.21	l
	2	55		\$30.72	\$15.28	\$15.71	\$0.00	\$61.71	l
	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	3
	Notes:		are 6 mos.; Steps 3-5 are 1	year					
	Appre	ntice to Jou	rneyworker Ratio:1:1						
ELEVATOR (ELPER	01/01/2010	5 \$38.1	7 \$14.43	\$14.96	\$0.00	\$67.56
ELEVATOR CON	STRUCTOR	S LOCAL 4		01/01/2017	7 \$39.1	.0 \$15.28	\$15.71	\$0.00	\$70.09
			LEVATOR CONSTRUCTOR"						
FENCE & GU Laborers - zon		AIL ERECTO	OR	12/01/2013	\$35.6	50 \$7.45	\$13.55	\$0.00	\$56.60
				06/01/2010	5 \$36.3	\$7.45	\$13.55	\$0.00	\$57.35
For apprentic	ce rates see '	"Apprentice- La	ABORER"	12/01/2010	5 \$37.3	35 \$7.45	\$13.55	\$0.00	\$58.35
			G,SITE,HVY/HWY	11/01/201:	5 \$40.4	\$10.00	\$14.55	\$0.00	\$65.04
OPERATING ENG	GINEERS L	OCAL 4		05/01/2016	5 \$41.3	\$10.00	\$14.55	\$0.00	\$65.93
				11/01/2010	5 \$41.9	\$10.00	\$14.55	\$0.00	\$66.52
				05/01/2017	7 \$42.8	\$10.00	\$14.55	\$0.00	\$67.40
				11/01/2017	7 \$43.5	\$10.00	\$14.55	\$0.00	\$68.13
				05/01/2018	3 \$44.2	\$10.00	\$14.55	\$0.00	\$68.84
			PERATING ENGINEERS"						
FIELD ENG.F <i>operating en</i> g			G,SITE,HVY/HWY	11/01/2015				\$0.00	\$66.48
				05/01/2010				\$0.00	\$67.37
				11/01/2010			\$14.55	\$0.00	\$67.97
				05/01/2017	7 \$44.3	\$10.00	\$14.55	\$0.00	\$68.86
				11/01/2017	7 \$45.0	\$10.00	\$14.55	\$0.00	\$69.59
			DED ATING ENGINEED C!	05/01/2018	3 \$45.7	76 \$10.00	\$14.55	\$0.00	\$70.31

For apprentice rates see "Apprentice- OPERATING ENGINEERS"

Classification	Effective Date	Base Wage	Health	Pension	Supplemental Unemployment	Total Rate
FIELD ENG.ROD PERSON-BLDG,SITE,HVY/HWY	11/01/2015	\$21.71	\$10.00	\$14.55	\$0.00	\$46.26
OPERATING ENGINEERS LOCAL 4	05/01/2016	\$22.23	\$10.00	\$14.55	\$0.00	\$46.78
	11/01/2016	\$22.58	\$10.00	\$14.55	\$0.00	\$47.13
	05/01/2017	\$23.11	\$10.00	\$14.55	\$0.00	\$47.66
	11/01/2017	\$23.53	\$10.00	\$14.55	\$0.00	\$48.08
	05/01/2018	\$23.96	\$10.00	\$14.55	\$0.00	\$48.51
For apprentice rates see "Apprentice- OPERATING ENGINEERS"						
FIRE ALARM INSTALLER	09/01/2015	\$45.67	\$13.00	\$15.89	\$0.00	\$74.56
ELECTRICIANS LOCAL 103	03/01/2016	\$46.17	\$13.00	\$16.39	\$0.00	\$75.56
For apprentice rates see "Apprentice- ELECTRICIAN"						
FIRE ALARM REPAIR / MAINTENANCE	09/01/2015	\$34.25	\$13.00	\$14.06	\$0.00	\$61.31
/ COMMISSIONING <i>ELECTRICIANS</i>	03/01/2016	\$34.63	\$13.00	\$14.55	\$0.00	\$62.18
For apprentice rates see "Apprentice- TELECOMMUNICATIONS TECHNICIAN"						
FIREMAN (ASST. ENGINEER)	12/01/2015	\$36.34	\$10.00	\$14.90	\$0.00	\$61.24
OPERATING ENGINEERS LOCAL 4	06/01/2016	\$36.96	\$10.00	\$14.90	\$0.00	\$61.86
	12/01/2016	\$38.00	\$10.00	\$14.90	\$0.00	\$62.90
	06/01/2017	\$38.84	\$10.00	\$14.90	\$0.00	\$63.74
	12/01/2017	\$39.67	\$10.00	\$14.90	\$0.00	\$64.57
For apprentice rates see "Apprentice- OPERATING ENGINEERS"						
FLAGGER & SIGNALER	12/01/2015	\$20.50	\$7.45	\$13.55	\$0.00	\$41.50
LABORERS - ZONE 1	06/01/2016	\$20.50	\$7.45	\$13.55	\$0.00	\$41.50
	12/01/2016	\$20.50	\$7.45	\$13.55	\$0.00	\$41.50
For apprentice rates see "Apprentice- LABORER"						
FLOORCOVERER FLOORCOVERERS LOCAL 2168 ZONE I	09/01/2015	\$41.59	\$9.80	\$17.53	\$0.00	\$68.92

Apprentice - FLOORCOVERER - Local 2168 Zone I

	ive Date -	09/01/2015		44		Supplemental	
Step	percent		Apprentice Base Wag	e Health	Pension	Unemployment	Total Rate
1	50		\$20.80	\$9.80	\$1.79	\$0.00	\$32.39
2	55		\$22.87	\$9.80	\$1.79	\$0.00	\$34.46
3	60		\$24.95	\$9.80	\$12.16	\$0.00	\$46.91
4	65		\$27.03	\$9.80	\$12.16	\$0.00	\$48.99
5	70		\$29.11	\$9.80	\$13.95	\$0.00	\$52.86
6	75		\$31.19	\$9.80	\$13.95	\$0.00	\$54.94
7	80		\$33.27	\$9.80	\$15.74	\$0.00	\$58.81
8	85		\$35.35	\$9.80	\$15.74	\$0.00	\$60.89
Notes:							
	Steps are	750 hrs.					!

Apprentice to Journeyworker Ratio:1:1

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Classification	Effective Date	Base Wage	Health	Pension	Supplemental Unemployment	Total Rate
FORK LIFT/CHERRY PICKER	12/01/2015	\$43.73	\$10.00	\$14.90	\$0.00	\$68.63
OPERATING ENGINEERS LOCAL 4	06/01/2016	\$44.48	\$10.00	\$14.90	\$0.00	\$69.38
	12/01/2016	\$45.73	\$10.00	\$14.90	\$0.00	\$70.63
	06/01/2017	\$46.73	\$10.00	\$14.90	\$0.00	\$71.63
For apprentice rates see "Apprentice- OPERATING ENGINEERS"	12/01/2017	\$47.73	\$10.00	\$14.90	\$0.00	\$72.63
GENERATOR/LIGHTING PLANT/HEATERS	12/01/2015	\$30.13	\$10.00	\$14.90	\$0.00	\$55.03
OPERATING ENGINEERS LOCAL 4	06/01/2016	\$30.65	\$10.00	\$14.90	\$0.00	\$55.55
	12/01/2016	\$31.52	\$10.00	\$14.90	\$0.00	\$56.42
	06/01/2017	\$32.21	\$10.00	\$14.90	\$0.00	\$57.11
For apprentice rates see "Apprentice- OPERATING ENGINEERS"	12/01/2017	\$32.90	\$10.00	\$14.90	\$0.00	\$57.80
GLAZIER (GLASS PLANK/AIR BARRIER/INTERIOR	01/01/2016	\$39.01	\$7.85	\$16.10	\$0.00	\$62.96
SYSTEMS) GLAZIERS LOCAL 35 (ZONE 2)	07/01/2016	\$39.96	\$7.85	\$16.10	\$0.00	\$63.91
	01/01/2017	\$40.91	\$7.85	\$16.10	\$0.00	\$64.86

Annrentice -	GLAZIER - Local 35 Zone 2	

Step	ive Date - 01/01/2016 percent	Apprentice Base Wage	Health	Pension	Supplemental Unemployment	Total Rate
1	50	\$19.51	\$7.85	\$0.00	\$0.00	\$27.36
2	55	\$21.46	\$7.85	\$3.66	\$0.00	\$32.97
3	60	\$23.41	\$7.85	\$3.99	\$0.00	\$35.25
4	65	\$25.36	\$7.85	\$4.32	\$0.00	\$37.53
5	70	\$27.31	\$7.85	\$14.11	\$0.00	\$49.27
6	75	\$29.26	\$7.85	\$14.44	\$0.00	\$51.55
7	80	\$31.21	\$7.85	\$14.77	\$0.00	\$53.83
8	90	\$35.11	\$7.85	\$15.44	\$0.00	\$58.40
Effect	ive Date - 07/01/2016				Supplemental	
Step	percent	Apprentice Base Wage	Health	Pension	Unemployment	Total Rate
1	50	\$19.98	\$7.85	\$0.00	\$0.00	\$27.83
2	55	\$21.98	\$7.85	\$3.66	\$0.00	\$33.49
3	60	\$23.98	\$7.85	\$3.99	\$0.00	\$35.82
4	65	\$25.97	\$7.85	\$4.32	\$0.00	\$38.14
5	70	\$27.97	\$7.85	\$14.11	\$0.00	\$49.93
6	75	\$29.97	\$7.85	\$14.44	\$0.00	\$52.26
7	80	\$31.97	\$7.85	\$14.77	\$0.00	\$54.59
	90	\$35.96	\$7.85	\$15.44	\$0.00	\$59.25
8						
	<u> </u>					

Apprentice to Journeyworker Ratio:1:1

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OISTING ENGINEER/CRANES/GRADALLS PERATING ENGINEERS LOCAL 4		12/01/2015	\$43.73	\$10.00	\$14.90	\$0.00	\$68.63	
PERATING ENGINEER			06/01/2016		\$10.00	\$14.90	\$0.00	\$69.38
			12/01/2016		\$10.00	\$14.90	\$0.00	\$70.63
			06/01/2017	\$46.73	\$10.00	\$14.90	\$0.00	\$71.63
			12/01/2017	\$47.73	\$10.00	\$14.90	\$0.00	\$72.63
	ective Date -	PERATING ENGINEERS - 12/01/2015	Local 4 Apprentice Base Wage	Health	Pension	Supplemental Unemployment	Total Rate	
1	55		\$24.05	\$10.00	\$0.00	\$0.00	\$34.05	
2	60		\$26.24	\$10.00	\$14.90	\$0.00	\$51.14	
3	65		\$28.42	\$10.00	\$14.90	\$0.00	\$53.32	
4	70		\$30.61	\$10.00	\$14.90	\$0.00	\$55.51	
5	75		\$32.80	\$10.00	\$14.90	\$0.00	\$57.70	
6	80		\$34.98	\$10.00	\$14.90	\$0.00	\$59.88	
7	85		\$37.17	\$10.00	\$14.90	\$0.00	\$62.07	
8	90		\$39.36	\$10.00	\$14.90	\$0.00	\$64.26	
Effe Step	ective Date -	06/01/2016	Apprentice Base Wage	Health	Pension	Supplemental Unemployment	Total Rate	
$\frac{360}{1}$	55		\$24.46	\$10.00	\$0.00	\$0.00	\$34.46	
2	60		\$26.69	\$10.00	\$14.90	\$0.00	\$51.59	
3	65		\$28.91	\$10.00	\$14.90	\$0.00	\$53.81	
4	70		\$31.14	\$10.00	\$14.90	\$0.00	\$56.04	
5	75		\$33.36	\$10.00	\$14.90	\$0.00	\$58.26	
6	80		\$35.58	\$10.00	\$14.90	\$0.00	\$60.48	
7	85		\$37.81	\$10.00	\$14.90	\$0.00	\$62.71	
8	90		\$40.03	\$10.00	\$14.90	\$0.00	\$64.93	
Not	tes:							
Apj	prentice to Jo	urneyworker Ratio:1:6						
VAC (DUCTWOR	*		02/01/2016	\$43.31	\$10.70	\$21.95	\$2.28	\$78.24
HEETMETAL WORKER	S LUCAL I / - A		08/01/2016	\$44.46	\$10.70	\$21.95	\$2.28	\$79.39
			02/01/2017	\$45.56	\$10.70	\$21.95	\$2.28	\$80.49
			08/01/2017	\$46.66	\$10.70	\$21.95	\$2.28	\$81.59
For apprentice rates	see "Apprentice- S	SHEET METAL WORKER"	02/01/2018	\$47.81	\$10.70	\$21.95	\$2.28	\$82.74
VAC (ELECTRIC		LS)	09/01/2015	\$45.67	\$13.00	\$15.89	\$0.00	\$74.56
LECTRICIANS LOCAL	103		03/01/2016		\$13.00	\$16.39	\$0.00	\$75.56
For apprentice rates s	see "Apprentice- I	ELECTRICIAN"						

Effective Date

Base Wage

Health

Pension

Classification

Supplemental

Unemployment

Total Rate

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Classification	Effective Date	Base Wage	Health	Pension	Supplemental Unemployment	Total Rate
HVAC (TESTING AND BALANCING - AIR)	02/01/2016	\$43.31	\$10.70	\$21.95	\$2.28	\$78.24
SHEETMETAL WORKERS LOCAL 17 - A	08/01/2016	\$44.46	\$10.70	\$21.95	\$2.28	\$79.39
	02/01/2017	\$45.56	\$10.70	\$21.95	\$2.28	\$80.49
	08/01/2017	\$46.66	\$10.70	\$21.95	\$2.28	\$81.59
For apprentice rates see "Apprentice- SHEET METAL WORKER"	02/01/2018	\$47.81	\$10.70	\$21.95	\$2.28	\$82.74
HVAC (TESTING AND BALANCING -WATER)	09/01/2015	\$49.69	\$9.70	\$16.89	\$0.00	\$76.28
PIPEFITTERS LOCAL 537	03/01/2016	\$50.69	\$9.70	\$16.89	\$0.00	\$77.28
	09/01/2016	\$51.69	\$9.70	\$16.89	\$0.00	\$78.28
For apprentice rates see "Apprentice- PIPEFITTER" or "PLUMBER/PIPEFITTER"	03/01/2017	\$52.69	\$9.70	\$16.89	\$0.00	\$79.28
HVAC MECHANIC	09/01/2015	\$49.69	\$9.70	\$16.89	\$0.00	\$76.28
PIPEFITTERS LOCAL 537	03/01/2016	\$50.69	\$9.70	\$16.89	\$0.00	\$77.28
	09/01/2016	\$51.69	\$9.70	\$16.89	\$0.00	\$78.28
For apprentice rates see "Apprentice- PIPEFITTER" or "PLUMBER/PIPEFITTER"	03/01/2017	\$52.69	\$9.70	\$16.89	\$0.00	\$79.28
HYDRAULIC DRILLS	12/01/2015	\$36.10	\$7.45	\$13.55	\$0.00	\$57.10
LABORERS - ZONE 1	06/01/2016	\$36.85	\$7.45	\$13.55	\$0.00	\$57.85
For apprentice rates see "Apprentice- LABORER"	12/01/2016	\$37.85	\$7.45	\$13.55	\$0.00	\$58.85
INSULATOR (PIPES & TANKS)	09/01/2015	\$43.81	\$11.50	\$13.80	\$0.00	\$69.11
HEAT & FROST INSULATORS LOCAL 6 (BOSTON)	09/01/2016	\$45.81	\$11.50	\$13.80	\$0.00	\$71.11
	09/01/2017	\$47.81	\$11.50	\$13.80	\$0.00	\$73.11
	09/01/2018	\$50.06	\$11.50	\$13.80	\$0.00	\$75.36
	09/01/2019	\$52.56	\$11.50	\$13.80	\$0.00	\$77.86

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

Effecti	ive Date -	09/01/2015				Supplemental	
Step	percent		Apprentice Base Wage	Health	Pension	Unemployment	Total Rate
1	50		\$21.91	\$11.50	\$10.05	\$0.00	\$43.46
2	60		\$26.29	\$11.50	\$10.80	\$0.00	\$48.59
3	70		\$30.67	\$11.50	\$11.55	\$0.00	\$53.72
4	80		\$35.05	\$11.50	\$12.30	\$0.00	\$58.85
Effecti	ive Date -	09/01/2016				Supplemental	
Step	percent		Apprentice Base Wage	Health	Pension	Unemployment	Total Rate
1	50		\$22.91	\$11.50	\$10.05	\$0.00	\$44.46
2	60		\$27.49	\$11.50	\$10.80	\$0.00	\$49.79
3	70		\$32.07	\$11.50	\$11.55	\$0.00	\$55.12
4	80		\$36.65	\$11.50	\$12.30	\$0.00	\$60.45
Notes:							
	Steps are	1 year					

Apprentice to Journeyworker Ratio:1:4

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		ve Date - 09/16/2015		11		Supplemental		
	Step	percent	Apprentice Base Wage	Health	Pension	Unemployment	Total Rate	
	1	60	\$25.44	\$7.80	\$20.85	\$0.00	\$54.09	
	2	70	\$29.68	\$7.80	\$20.85	\$0.00	\$58.33	
	3	75	\$31.80	\$7.80	\$20.85	\$0.00	\$60.45	
	4	80	\$33.92	\$7.80	\$20.85	\$0.00	\$62.57	
	5	85	\$36.04	\$7.80	\$20.85	\$0.00	\$64.69	
	6	90	\$38.16	\$7.80	\$20.85	\$0.00	\$66.81	
	Effecti	ve Date - 03/16/2016				Supplemental		
	Step	percent	Apprentice Base Wage	Health	Pension	Unemployment	Total Rate	
	1	60	\$26.04	\$7.80	\$20.85	\$0.00	\$54.69	
	2	70	\$30.38	\$7.80	\$20.85	\$0.00	\$59.03	
	3	75	\$32.55	\$7.80	\$20.85	\$0.00	\$61.20	
	4	80	\$34.72	\$7.80	\$20.85	\$0.00	\$63.37	
	5	85	\$36.89	\$7.80	\$20.85	\$0.00	\$65.54	
	6	90	\$39.06	\$7.80	\$20.85	\$0.00	\$67.71	
	Notes:	** Structural 1:6; Ornamental 1:4						
	Appre	ntice to Journeyworker Ratio:**						
	R & PA	VING BREAKER OPERATOR	12/01/2015	\$35.60	\$7.45	\$13.55	\$0.00	\$56.60
ORERS - ZONE			06/01/2016	\$36.35	\$7.45	\$13.55	\$0.00	\$57.35
			12/01/2016	\$37.35	\$7.45	\$13.55	\$0.00	\$58.35
	rates see '	'Apprentice- LABORER"						
ORER RERS - ZONE	1		12/01/2015	\$35.35	\$7.45	\$13.55	\$0.00	\$56.35
LLIND ZONE	•		06/01/2016	\$36.10	\$7.45	\$13.55	\$0.00	\$57.10
			12/01/2016	\$37.10	\$7.45	\$13.55	\$0.00	\$58.10

Effective Date

09/16/2015

03/16/2016

09/16/2016

03/16/2017

Base Wage

\$42.40

\$43.40

\$44.05

\$44.65

Health

\$7.80

\$7.80

\$7.80

\$7.80

Pension

\$20.85

\$20.85

\$20.85

\$20.85

Classification

IRONWORKER/WELDER

IRONWORKERS LOCAL 7 (BOSTON AREA)

Supplemental

\$0.00

\$0.00

\$0.00

\$0.00

Unemployment

Total Rate

\$71.05

\$72.05

\$72.70

\$73.30

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	Effect Step	ive Date - percent	12/01/2015	Apprentice Base Wage	Health	Pension	Supplemental Unemployment	Total Rate	
	$\frac{3 \text{cp}}{1}$	60		\$21.21	\$7.45	\$13.55	\$0.00	\$42.21	
	2	70		\$24.75	\$7.45	\$13.55	\$0.00	\$42.21 \$45.75	
	3	80		•			\$0.00		
	4	90		\$28.28 \$31.82	\$7.45 \$7.45	\$13.55 \$13.55	\$0.00	\$49.28 \$52.82	
		70		\$31.82	\$7.43	\$15.55	\$0.00	\$32.62	
		ive Date -	06/01/2016				Supplemental		
	Step	percent		Apprentice Base Wage	Health	Pension	Unemployment	Total Rate	
	1	60		\$21.66	\$7.45	\$13.55	\$0.00	\$42.66	
	2	70		\$25.27	\$7.45	\$13.55	\$0.00	\$46.27	
	3	80		\$28.88	\$7.45	\$13.55	\$0.00	\$49.88	
	4	90		\$32.49	\$7.45	\$13.55	\$0.00	\$53.49	
	Notes								
		·							
ABORER: C			irneyworker Ratio:1:5	12/01/2015	\$35.35	\$7.45	\$13.55	\$0.00	\$56.35
ABORERS - ZON				06/01/2013			\$13.55	\$0.00	\$57.10
							\$13.55 \$13.55	\$0.00	\$58.10
For apprentic	e rates see	"Apprentice- L	ABORER"	12/01/2016	\$57.10	\$7.43	\$13.33	\$0.00	\$30.10
ABORER: C		FINISHER	TENDER	12/01/2015	\$35.35	\$7.45	\$13.55	\$0.00	\$56.35
BORERS - ZON	EI			06/01/2016	\$36.10	\$7.45	\$13.55	\$0.00	\$57.10
F	4	" A I	A DODED!!	12/01/2016	\$37.10	\$7.45	\$13.55	\$0.00	\$58.10
	AZARD	"Apprentice- L. OUS WAST	TE/ASBESTOS REMOVE	ER 12/01/2015	\$35.50	\$7.45	\$13.55	\$0.00	\$56.50
For apprentic	e rates see	"Apprentice- L	ABORER"						
ABORER: M		TENDER		12/01/2015	\$35.60	\$7.45	\$13.55	\$0.00	\$56.60
BORERS - ZON	E 1			06/01/2016	\$36.35	\$7.45	\$13.55	\$0.00	\$57.35
				12/01/2016	\$37.35	\$7.45	\$13.55	\$0.00	\$58.35
		"Apprentice- L							
ABORER: M BORERS - ZON		RADE TEN	IDER	12/01/2015	\$35.35	\$7.45	\$13.55	\$0.00	\$56.35
L OILLING - LOIV				06/01/2016	\$36.10	\$7.45	\$13.55	\$0.00	\$57.10
For apprentic	e rates see	"Apprentice- L.	ABORER"	12/01/2016	\$37.10	\$7.45	\$13.55	\$0.00	\$58.10
ABORER: T	REE RE			12/01/2015	5 \$35.35	\$7.45	\$13.55	\$0.00	\$56.35
BORERS - ZON	E 1			06/01/2016			\$13.55	\$0.00	\$57.10
				12/01/2016			\$13.55	\$0.00	\$58.10
				standing trees, and trimming and utility company equipment. For a	removal of branc	hes and limbs v	when the work is no		420.10
SER BEAM	1 OPERA		-	12/01/2015		\$7.45	\$13.55	\$0.00	\$56.60
BORERS - ZON	E 1			06/01/2016		\$7.45	\$13.55	\$0.00	\$57.35
				12/01/2016			\$13.55	\$0.00	\$58.35

MARBLE & TILE FIN		02/01/2010	5 \$38.08	\$10.18	\$17.70	\$0.00	\$65.96
BRICKLAYERS LOCAL 3 - M	ARBLE & TILE	08/01/2016	\$38.78	\$10.18	\$17.78	\$0.00	\$66.74
		02/01/2017	7 \$39.24	\$10.18	\$17.78	\$0.00	\$67.20
	ntice - MARBLE & TILE FINISHER ve Date - 02/01/2016 percent	R - Local 3 Marble & Tile Apprentice Base Wage	Health	Pension	Supplemental Unemployment	Total Rate	
1	50	\$19.04	\$10.18	\$17.70	\$0.00	\$46.92	
2	60	\$22.85	\$10.18	\$17.70	\$0.00	\$50.73	
3	70	\$26.66	\$10.18	\$17.70	\$0.00	\$54.54	
4	80	\$30.46	\$10.18	\$17.70	\$0.00	\$58.34	
5	90	\$34.27	\$10.18	\$17.70	\$0.00	\$62.15	
Effecti	ve Date - 08/01/2016				Supplemental		
Step	percent	Apprentice Base Wage	Health	Pension	Unemployment	Total Rate	
1	50	\$19.39	\$10.18	\$17.78	\$0.00	\$47.35	
2	60	\$23.27	\$10.18	\$17.78	\$0.00	\$51.23	
3	70	\$27.15	\$10.18	\$17.78	\$0.00	\$55.11	
4	80	\$31.02	\$10.18	\$17.78	\$0.00	\$58.98	
5	90	\$34.90	\$10.18	\$17.78	\$0.00	\$62.86	
Notes:							
Appre	ntice to Journeyworker Ratio:1:3						
	ILELAYERS & TERRAZZO MECH	02/01/2010 08/01/2010		\$10.18 \$10.18	\$19.14 \$19.22	\$0.00 \$0.00	\$79.22 \$80.20

02/01/2017

Effective Date Base Wage

Health

\$10.18

\$51.37

\$19.22

\$0.00

\$80.77

Pension

Classification

Supplemental

Unemployment

Total Rate

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Pension

	Effecti	ive Date -	02/01/2016				Supplemental		
	Step	percent		Apprentice Base Wage	Health	Pension	Unemployment	Total Rate	
	1	50		\$24.95	\$10.18	\$19.14	\$0.00	\$54.27	
	2	60		\$29.94	\$10.18	\$19.14	\$0.00	\$59.26	
	3	70		\$34.93	\$10.18	\$19.14	\$0.00	\$64.25	
	4	80		\$39.92	\$10.18	\$19.14	\$0.00	\$69.24	
	5	90		\$44.91	\$10.18	\$19.14	\$0.00	\$74.23	
	Effecti	ive Date -	08/01/2016				Supplemental		
	Step	percent		Apprentice Base Wage	Health	Pension	Unemployment	Total Rate	
	1	50		\$25.40	\$10.18	\$19.22	\$0.00	\$54.80	
	2	60		\$30.48	\$10.18	\$19.22	\$0.00	\$59.88	
	3	70		\$35.56	\$10.18	\$19.22	\$0.00	\$64.96	
	4	80		\$40.64	\$10.18	\$19.22	\$0.00	\$70.04	
	5	90		\$45.72	\$10.18	\$19.22	\$0.00	\$75.12	
	Notes:								
	<u></u>								
			urneyworker Ratio:1:5						
ECH. SWEE Perating engl			(ON CONST. SITES)	12/01/2015	5 \$43.31	\$10.00	\$14.90	\$0.00	\$68.21
Diarring Divol		,		06/01/2016	6 \$44.06	\$10.00	\$14.90	\$0.00	\$68.96
				12/01/2016	6 \$45.29	\$10.00	\$14.90	\$0.00	\$70.19
				06/01/2017	7 \$46.28	\$10.00	\$14.90	\$0.00	\$71.18
E			DPERATING ENGINEERS"	12/01/2017	7 \$47.27	\$10.00	\$14.90	\$0.00	\$72.17
IECHANICS 1		••	DERATING ENGINEERS	10/01/001/	5 01001	410.00	Ф14.00	Φ0.00	
PERATING ENGI				12/01/2015		\$10.00	\$14.90	\$0.00	\$68.21
				06/01/2016		\$10.00	\$14.90	\$0.00	\$68.96
				12/01/2016	*	\$10.00	\$14.90	\$0.00	\$70.19
				06/01/2017		\$10.00	\$14.90	\$0.00	\$71.18
				12/01/2017	7 \$47.27	\$10.00	\$14.90	\$0.00	\$72.17
For apprentice	rates see '	'Apprentice- C	PERATING ENGINEERS"						

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		ce - MILLWRIGHT - Local 1121	Zone 1					
	Effective Step p	Date - 04/01/2015 ercent	Apprentice Base Wage	Health	Pension	Supplemental Unemployment	Тс	otal Rate
	1 5	55	\$20.70	\$9.80	\$4.48	\$0.00		\$34.98
	2	65	\$24.47	\$9.80	\$13.36	\$0.00		\$47.63
	3	75	\$28.23	\$9.80	\$14.18	\$0.00		\$52.21
	4 8	35	\$31.99	\$9.80	\$14.99	\$0.00		\$56.78
	Notes:							
	S	teps are 2,000 hours						
		ce to Journeyworker Ratio:1:5						
MORTAR MIX	KER		12/01/2015	5 \$35.60	\$7.45	\$13.55	\$0.00	\$56.60
LABORERS - ZONI	E 1		06/01/2016			\$13.55	\$0.00	\$57.35
For appropria	ratas saa "An	prentice- LABORER"	12/01/2016			\$13.55	\$0.00	\$58.35
		RUCK CRANES,GRADALLS)	12/01/2015	5 \$22.27	\$10.00	\$14.90	\$0.00	\$47.17
OPERATING ENG			06/01/2013			\$14.90	\$0.00	\$47.17 \$47.56
			12/01/2016	, , , , , ,		\$14.90	\$0.00	\$48.21
			06/01/2013			\$14.90	\$0.00	\$48.72
			12/01/2017			\$14.90	\$0.00	\$49.24
For apprentice	rates see "App	prentice- OPERATING ENGINEERS"		4-110	4			¥ 15 1 <u>—</u> 1
*		S, GRADALLS)	12/01/2015	\$26.08	\$10.00	\$14.90	\$0.00	\$50.98
OPERATING ENGI	INEERS LOCA	1L 4	06/01/2016	\$26.54	\$10.00	\$14.90	\$0.00	\$51.44
			12/01/2016	\$27.29	\$10.00	\$14.90	\$0.00	\$52.19
			06/01/2017	\$27.89	\$10.00	\$14.90	\$0.00	\$52.79
			12/01/2017	\$28.50	\$10.00	\$14.90	\$0.00	\$53.40
		prentice- OPERATING ENGINEERS"						
OTHER POWE OPERATING ENGI		N EQUIPMENT - CLASS II 11.1.4	12/01/2015			\$14.90	\$0.00	\$68.21
			06/01/2016			\$14.90	\$0.00	\$68.96
			12/01/2016	\$45.29	\$10.00	\$14.90	\$0.00	\$70.19
			06/01/2017	\$46.28	\$10.00	\$14.90	\$0.00	\$71.18
For commont:	rotos soo !! A	prontice ODED ATING ENGINEEDS!	12/01/2017	\$47.27	\$10.00	\$14.90	\$0.00	\$72.17
PAINTER (BR		prentice- OPERATING ENGINEERS" NK S)	04/04/004		Ф7.07	¢17.10	¢0.00	070.46
PAINTER (BR		INEO)	01/01/2016			\$16.10	\$0.00	\$73.46
			07/01/2016			\$16.10	\$0.00	\$74.41
			01/01/2017	\$51.41	\$7.85	\$16.10	\$0.00	\$75.36

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Apprentice - PAINTER Local 35 - BRIDGES/TANKS

Effect Step	ive Date -	01/01/2016	Apprentice Base Wage	Uaalth	Pension	Supplemental Unemployment	Total Rate	
	percent							
1	50		\$24.76	\$7.85	\$0.00	\$0.00	\$32.61	
2	55		\$27.23	\$7.85	\$3.66	\$0.00	\$38.74	
3	60		\$29.71	\$7.85	\$3.99	\$0.00	\$41.55	
4	65		\$32.18	\$7.85	\$4.32	\$0.00	\$44.35	
5	70		\$34.66	\$7.85	\$14.11	\$0.00	\$56.62	
6	75		\$37.13	\$7.85	\$14.44	\$0.00	\$59.42	
7	80		\$39.61	\$7.85	\$14.77	\$0.00	\$62.23	
8	90		\$44.56	\$7.85	\$15.44	\$0.00	\$67.85	
Effect	ive Date -	07/01/2016				Supplemental		
Step	percent		Apprentice Base Wage	Health	Pension	Unemployment	Total Rate	:
1	50		\$25.23	\$7.85	\$0.00	\$0.00	\$33.08	
2	55		\$27.75	\$7.85	\$3.66	\$0.00	\$39.26	
3	60		\$30.28	\$7.85	\$3.99	\$0.00	\$42.12	
4	65		\$32.80	\$7.85	\$4.32	\$0.00	\$44.97	
5	70		\$35.32	\$7.85	\$14.11	\$0.00	\$57.28	
6	75		\$37.85	\$7.85	\$14.44	\$0.00	\$60.14	
7	80		\$40.37	\$7.85	\$14.77	\$0.00	\$62.99	
8	90		\$45.41	\$7.85	\$15.44	\$0.00	\$68.70	
Notes		750 1						
	Steps are	/ SU IIIS.					į	
Appro	entice to Jo	urneyworker Ratio:1:1						
*		AST, NEW) *	01/01/2016	\$40.41	\$7.85	\$16.10	\$0.00	\$64.3
		e painted are new construction TERS LOCAL 35 - ZONE 2	n, 07/01/2016	\$41.36	\$7.85	\$16.10	\$0.00	\$65.3
			01/01/2017	\$42.31	\$7.85	\$16.10	\$0.00	\$66.2

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\$0.00

\$0.00

\$0.00

\$62.42

\$63.37

\$64.32

\$16.10

\$16.10

\$16.10

Total Rate

PAINTER (SPRAY OR SANDBLAST, REPAINT)

PAINTERS LOCAL 35 - ZONE 2

Pension

Apprentice - PAINTER Local 35 Zone 2 - Spray/Sandblast - New 01/01/2016 **Effective Date -**Supplemental Apprentice Base Wage Health Unemployment Total Rate Step percent Pension 1 50 \$20.21 \$7.85 \$0.00 \$0.00 \$28.06 2 55 \$22.23 \$7.85 \$3.66 \$0.00 \$33.74 3 60 \$24.25 \$7.85 \$3.99 \$0.00 \$36.09 4 65 \$26.27 \$7.85 \$4.32 \$0.00 \$38.44 5 70 \$28.29 \$7.85 \$0.00 \$50.25 \$14.11 6 75 \$30.31 \$7.85 \$14.44 \$0.00 \$52.60 7 80 \$0.00 \$32.33 \$7.85 \$14.77 \$54.95 8 90 \$36.37 \$7.85 \$15.44 \$0.00 \$59.66 07/01/2016 **Effective Date -**Supplemental Apprentice Base Wage Health Pension Unemployment Total Rate Step percent 1 50 \$20.68 \$7.85 \$0.00 \$0.00 \$28.53 2 55 \$22.75 \$7.85 \$3.66 \$0.00 \$34.26 3 60 \$24.82 \$7.85 \$3.99 \$0.00 \$36.66 4 65 \$26.88 \$0.00 \$39.05 \$7.85 \$4.32 5 70 \$28.95 \$7.85 \$14.11 \$0.00 \$50.91 6 75 \$31.02 \$7.85 \$14.44 \$0.00 \$53.31 7 80 \$33.09 \$0.00 \$7.85 \$14.77 \$55.71 8 90 \$37.22 \$7.85 \$0.00 \$15.44 \$60.51 Notes: Steps are 750 hrs. Apprentice to Journeyworker Ratio:1:1

01/01/2016

07/01/2016

01/01/2017

\$38.47

\$39.42

\$40.37

\$7.85

\$7.85

\$7.85

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

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

Pension

Apprentice - PAINTER Local 35 Zone 2 - Spray/Sandblast - Repaint 01/01/2016 **Effective Date -**Supplemental Unemployment Total Rate percent Apprentice Base Wage Health Pension Step 1 50 \$19.24 \$0.00 \$27.09 \$7.85 \$0.00 2 55 \$21.16 \$7.85 \$3.66 \$0.00 \$32.67 3 60 \$23.08 \$7.85 \$3.99 \$0.00 \$34.92 4 65 \$25.01 \$7.85 \$4.32 \$0.00 \$37.18 5 70 \$26.93 \$7.85 \$0.00 \$48.89 \$14.11 6 75 \$28.85 \$7.85 \$14.44 \$0.00 \$51.14 7 80 \$30.78 \$7.85 \$14.77 \$0.00 \$53.40 8 90 \$34.62 \$7.85 \$15.44 \$0.00 \$57.91 07/01/2016 **Effective Date -**Supplemental Apprentice Base Wage Health Pension Unemployment Total Rate Step percent 1 50 \$19.71 \$7.85 \$0.00 \$0.00 \$27.56 2 55 \$21.68 \$7.85 \$3.66 \$0.00 \$33.19 3 60 \$23.65 \$7.85 \$3.99 \$0.00 \$35.49 4 65 \$0.00 \$25.62 \$7.85 \$4.32 \$37.79 5 70 \$27.59 \$7.85 \$14.11 \$0.00 \$49.55 6 75 \$29.57 \$0.00 \$7.85 \$14.44 \$51.86 7 80 \$31.54 \$0.00 \$7.85 \$14.77 \$54.16 8 90 \$35.48 \$7.85 \$0.00 \$15.44 \$58.77 Notes: Steps are 750 hrs. Apprentice to Journeyworker Ratio:1:1 PAINTER (TRAFFIC MARKINGS) 12/01/2015 \$13.55 \$0.00 \$35.35 \$7.45 \$56.35 LABORERS - ZONE 1 \$13.55 \$0.00 06/01/2016 \$36.10 \$7.45 \$57.10 12/01/2016 \$13.55 \$0.00 \$37.10 \$7.45 \$58.10 For Apprentice rates see "Apprentice- LABORER" PAINTER / TAPER (BRUSH, NEW) * 01/01/2016 \$39.01 \$7.85 \$16.10 \$0.00 \$62.96

07/01/2016

01/01/2017

\$39.96

\$40.91

\$7.85

\$7.85

\$16.10

\$16.10

\$0.00

\$0.00

\$63.91

\$64.86

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Apprentice - PAINTER - Local 35 Zone 2 - BRUSH NEW

Unemployment

	Effecti	ive Date - 01/01/2016				Supplemental		
	Step	percent	Apprentice Base Wage	Health	Pension	Unemployment	Total Rate	
	1	50	\$19.51	\$7.85	\$0.00	\$0.00	\$27.36	
	2	55	\$21.46	\$7.85	\$3.66	\$0.00	\$32.97	
	3	60	\$23.41	\$7.85	\$3.99	\$0.00	\$35.25	
	4	65	\$25.36	\$7.85	\$4.32	\$0.00	\$37.53	
	5	70	\$27.31	\$7.85	\$14.11	\$0.00	\$49.27	
	6	75	\$29.26	\$7.85	\$14.44	\$0.00	\$51.55	
	7	80	\$31.21	\$7.85	\$14.77	\$0.00	\$53.83	
	8	90	\$35.11	\$7.85	\$15.44	\$0.00	\$58.40	
	Effecti Step	ive Date - 07/01/2016 percent	Apprentice Base Wage	Health	Pension	Supplemental Unemployment	Total Rate	
	1	50	\$19.98	\$7.85	\$0.00	\$0.00	\$27.83	
	2	55	\$21.98	\$7.85	\$3.66	\$0.00	\$33.49	
	3	60	\$23.98	\$7.85	\$3.99	\$0.00	\$35.82	
	4	65	\$25.97	\$7.85	\$4.32	\$0.00	\$38.14	
	5	70	\$27.97	\$7.85	\$14.11	\$0.00	\$49.93	
	6	75	\$29.97	\$7.85	\$14.44	\$0.00	\$52.26	
	7	80	\$31.97	\$7.85	\$14.77	\$0.00	\$54.59	
	8	90	\$35.96	\$7.85	\$15.44	\$0.00	\$59.25	
	Notes:	Steps are 750 hrs.						
	Appre	ntice to Journeyworker Ratio:1:1						
		RUSH, REPAINT)	01/01/2016	5 \$37.07	\$7.85	\$16.10	\$0.00	\$61.02
PAINTERS LOCAL	L 35 - ZON	E 2	07/01/2016	\$38.02	\$7.85	\$16.10	\$0.00	\$61.97
			01/01/2017	7 \$38.97	\$7.85	\$16.10	\$0.00	\$62.92

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\$0.00

\$71.07

\$19.23

\$9.80

Total Rate

PILE DRIVER

PILE DRIVER LOCAL 56 (ZONE 1)

		ntice - PAINTER Loca ve Date - 01/01/201		ALI AIIVI			Supplemental		
	Step	percent		ntice Base Wage	Health	Pension	Unemployment	Total Ra	te
	1	50		\$18.54	\$7.85	\$0.00	\$0.00	\$26.3	9
	2	55		\$20.39	\$7.85	\$3.66	\$0.00	\$31.9	0
	3	60		\$22.24	\$7.85	\$3.99	\$0.00	\$34.0	8
	4	65		\$24.10	\$7.85	\$4.32	\$0.00	\$36.2	7
	5	70		\$25.95	\$7.85	\$14.11	\$0.00	\$47.9	1
	6	75		\$27.80	\$7.85	\$14.44	\$0.00	\$50.0	9
	7	80		\$29.66	\$7.85	\$14.77	\$0.00	\$52.2	8
	8	90		\$33.36	\$7.85	\$15.44	\$0.00	\$56.6	5
	Effecti	ve Date - 07/01/201	5				Supplemental		
	Step	percent	Appre	ntice Base Wage	Health	Pension	Unemployment	Total Ra	te
	1	50		\$19.01	\$7.85	\$0.00	\$0.00	\$26.8	6
	2	55		\$20.91	\$7.85	\$3.66	\$0.00	\$32.4	2
	3	60		\$22.81	\$7.85	\$3.99	\$0.00	\$34.6	5
	4	65		\$24.71	\$7.85	\$4.32	\$0.00	\$36.8	8
	5	70		\$26.61	\$7.85	\$14.11	\$0.00	\$48.5	7
	6	75		\$28.52	\$7.85	\$14.44	\$0.00	\$50.8	1
	7	80		\$30.42	\$7.85	\$14.77	\$0.00	\$53.0	4
	8	90		\$34.22	\$7.85	\$15.44	\$0.00	\$57.5	1
	Notes:								
		Steps are 750 hrs.							
	Appre	ntice to Journeyworke	r Ratio:1:1						
		UCKS DRIVER		12/01/2015	\$32.58	\$10.41	\$10.08	\$0.00	\$53.07
ASTERS JOIN	T COUNC	L NO. 10 ZONE A		06/01/2016	\$33.08	\$10.41	\$10.08	\$0.00	\$53.57
				08/01/2016	\$33.08	\$10.91	\$10.08	\$0.00	\$54.07
				12/01/2016	\$33.08	\$10.91	\$10.89	\$0.00	\$54.88
R AND DO	CK CO	NSTRUCTOR (UNDE	RPINNING AND	08/01/2015	\$42.04	\$9.80	\$19.23	\$0.00	\$71.07

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08/01/2015

\$42.04

Ste	fective Date ep perce	nt	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	
Not	otes:							
		Journeyworker Ratio:1:3						
PEFITTER & STE PEFITTERS LOCAL 53		ER	09/01/2015	\$49.69	\$9.70	\$16.89	\$0.00	\$76.2
LITTERS LOCAL 33	37		03/01/2016	\$50.69	\$9.70	\$16.89	\$0.00	\$77.2
				0.51.60	\$9.70	\$16.89	\$0.00	\$78.2
			09/01/2016 03/01/2017		\$9.70	\$16.89	\$0.00	
		<i>PIPEFITTER - Local 537</i> 2- 09/01/2015				\$16.89		
	fective Dat	9 - 09/01/2015		7 \$52.69				\$79.2
Eff	fective Dat	9 - 09/01/2015	03/01/2017	7 \$52.69	\$9.70	\$16.89 Supplemental	\$0.00	\$79.2
Eff Ste	fective Date	9 - 09/01/2015	03/01/2017 Apprentice Base Wage	7 \$52.69 Health	\$9.70 Pension	\$16.89 Supplemental Unemployment	\$0.00 Total Rate	\$79.2
Ste 1	fective Date perce 40	9 - 09/01/2015	03/01/2017 Apprentice Base Wage \$19.88	Health \$9.70	\$9.70 Pension \$7.50	\$16.89 Supplemental Unemployment \$0.00	\$0.00 Total Rate \$37.08	\$79.2
Eff Ste 1 2	perce 40 45	9 - 09/01/2015	03/01/2017 Apprentice Base Wage \$19.88 \$22.36	Health \$9.70 \$9.70	\$9.70 Pension \$7.50 \$16.89	\$16.89 Supplemental Unemployment \$0.00 \$0.00	\$0.00 Total Rate \$37.08 \$48.95	\$79.2
Eff Ste 1 2 3	perce 40 45 60	9 - 09/01/2015	03/01/2017 Apprentice Base Wage \$19.88 \$22.36 \$29.81	Health \$9.70 \$9.70 \$9.70	\$9.70 Pension \$7.50 \$16.89 \$16.89	\$16.89 Supplemental Unemployment \$0.00 \$0.00 \$0.00	\$0.00 Total Rate \$37.08 \$48.95 \$56.40	\$79.2
Eff Ste 1 2 3 4 5		e - 09/01/2015 nt e - 03/01/2016	03/01/2017 Apprentice Base Wage \$19.88 \$22.36 \$29.81 \$34.78 \$39.75	Health \$9.70 \$9.70 \$9.70 \$9.70 \$9.70 \$9.70	\$9.70 Pension \$7.50 \$16.89 \$16.89 \$16.89	\$16.89 Supplemental Unemployment \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 Supplemental	\$0.00 Total Rate \$37.08 \$48.95 \$56.40 \$61.37 \$66.34	\$79.2
Eff Ste 1 2 3 4 5 Eff Ste		e - 09/01/2015 nt e - 03/01/2016	03/01/2017 Apprentice Base Wage \$19.88 \$22.36 \$29.81 \$34.78 \$39.75 Apprentice Base Wage	Health \$9.70 \$9.70 \$9.70 \$9.70 Health	\$9.70 Pension \$7.50 \$16.89 \$16.89 \$16.89 Pension	\$16.89 Supplemental Unemployment \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 Supplemental Unemployment	\$0.00 Total Rate \$37.08 \$48.95 \$56.40 \$61.37 \$66.34 Total Rate	\$79.2
Eff Ste 1 2 3 4 5 Eff Ste 1		e - 09/01/2015 nt e - 03/01/2016	Apprentice Base Wage \$19.88 \$22.36 \$29.81 \$34.78 \$39.75 Apprentice Base Wage \$20.28	Health \$9.70 \$9.70 \$9.70 \$9.70 \$9.70 Health \$9.70	\$9.70 Pension \$7.50 \$16.89 \$16.89 \$16.89 Pension \$7.50	\$16.89 Supplemental Unemployment \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 Supplemental	\$0.00 Total Rate \$37.08 \$48.95 \$56.40 \$61.37 \$66.34 Total Rate \$37.48	\$79.2
Eff Ste 1 2 3 4 5 Eff Ste 1 2 2		e - 09/01/2015 nt e - 03/01/2016	03/01/2017 Apprentice Base Wage \$19.88 \$22.36 \$29.81 \$34.78 \$39.75 Apprentice Base Wage	Health \$9.70 \$9.70 \$9.70 \$9.70 Health	\$9.70 Pension \$7.50 \$16.89 \$16.89 \$16.89 Pension	\$16.89 Supplemental Unemployment \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 Supplemental Unemployment	\$0.00 Total Rate \$37.08 \$48.95 \$56.40 \$61.37 \$66.34 Total Rate	\$79.2
Eff Ste 1 2 3 4 5 Eff Ste 1 2 3 3		e - 09/01/2015 nt e - 03/01/2016	Apprentice Base Wage \$19.88 \$22.36 \$29.81 \$34.78 \$39.75 Apprentice Base Wage \$20.28	Health \$9.70 \$9.70 \$9.70 \$9.70 \$9.70 Health \$9.70	\$9.70 Pension \$7.50 \$16.89 \$16.89 \$16.89 Pension \$7.50	\$16.89 Supplemental Unemployment \$0.00 \$0.00 \$0.00 \$0.00 Supplemental Unemployment	\$0.00 Total Rate \$37.08 \$48.95 \$56.40 \$61.37 \$66.34 Total Rate \$37.48	\$79.2
Eff Ste 1 2 3 4 5 Eff Ste 1 2 2		e - 09/01/2015 nt e - 03/01/2016	Apprentice Base Wage \$19.88 \$22.36 \$29.81 \$34.78 \$39.75 Apprentice Base Wage \$20.28 \$22.81	Health \$9.70 \$9.70 \$9.70 \$9.70 \$9.70 Health \$9.70 \$9.70	\$9.70 Pension \$7.50 \$16.89 \$16.89 \$16.89 Pension \$7.50 \$16.89	\$16.89 Supplemental Unemployment \$0.00 \$0.00 \$0.00 \$0.00 Supplemental Unemployment \$0.00 \$0.00	\$0.00 Total Rate \$37.08 \$48.95 \$56.40 \$61.37 \$66.34 Total Rate \$37.48 \$49.40	\$79.2
Eff Ste 1 2 3 4 5 Eff Ste 1 2 3 3		e - 09/01/2015 nt e - 03/01/2016	Apprentice Base Wage \$19.88 \$22.36 \$29.81 \$34.78 \$39.75 Apprentice Base Wage \$20.28 \$22.81 \$30.41	Health \$9.70 \$9.70 \$9.70 \$9.70 \$9.70 Health \$9.70 \$9.70 \$9.70	\$9.70 Pension \$7.50 \$16.89 \$16.89 \$16.89 Pension \$7.50 \$16.89 \$16.89	\$16.89 Supplemental Unemployment \$0.00 \$0.00 \$0.00 \$0.00 Supplemental Unemployment \$0.00 \$0.00 \$0.00 \$0.00	\$0.00 Total Rate \$37.08 \$48.95 \$56.40 \$61.37 \$66.34 Total Rate \$37.48 \$49.40 \$57.00	\$79.2

Apprentice to Journeyworker Ratio:**

							пешрюушент	
PIPELAYER			12/01/2015	\$35.60	\$7.45	\$13.55	\$0.00	\$56.60
LABORERS - ZONE	5 I		06/01/2016	\$36.35	\$7.45	\$13.55	\$0.00	\$57.35
			12/01/2016	\$37.35	\$7.45	\$13.55	\$0.00	\$58.35
		'Apprentice- LABORER"						
PLUMBERS & PLUMBERS & GAS			09/01/2015	\$50.46	\$10.82	\$15.14	\$0.00	\$76.42
LUMBERS & GAS	THILKS	LOCAL 12	03/01/2016	\$51.61	\$10.82	\$15.14	\$0.00	\$77.57
			09/01/2016	\$52.66	\$10.82	\$15.14	\$0.00	\$78.62
			03/01/2017	\$53.66	\$10.82	\$15.14	\$0.00	\$79.62
		ntice - <i>PLUMBER/GASFITTER - L</i> ive Date - 09/01/2015	Local 12			Supplemental		
	Step	percent	Apprentice Base Wage	Health	Pension	Unemployment	Total Rate	
	1	35	\$17.66	\$10.82	\$5.63	\$0.00	\$34.11	
	2	40	\$20.18	\$10.82	\$6.37	\$0.00	\$37.37	
	3	55	\$27.75	\$10.82	\$8.56	\$0.00	\$47.13	
	4	65	\$32.80	\$10.82	\$10.03	\$0.00	\$53.65	
	5	75	\$37.85	\$10.82	\$11.48	\$0.00	\$60.15	
	Effecti Step	ive Date - 03/01/2016 percent	Apprentice Base Wage	Health	Pension	Supplemental Unemployment	Total Rate	
	1	35	\$18.06	\$10.82	\$5.63	\$0.00	\$34.51	
	2	40	\$20.64	\$10.82	\$6.37	\$0.00	\$37.83	
	3	55	\$28.39	\$10.82	\$8.56	\$0.00	\$47.77	
	4	65	\$33.55	\$10.82	\$10.03	\$0.00	\$54.40	
	5	75	\$38.71	\$10.82	\$11.48	\$0.00	\$61.01	
	Notes:							
		** 1:2; 2:6; 3:10; 4:14; 5:19/Steps Step4 with lic\$56.90 Step5 with lic	=					
		ntice to Journeyworker Ratio:**						
NEUMATIC (Pefitters loc		OLS (TEMP.)	09/01/2015		\$9.70	\$16.89	\$0.00	\$76.28
111111111111111111111111111111111111111			03/01/2016	\$50.69	\$9.70	\$16.89	\$0.00	\$77.28
			09/01/2016	\$51.69	\$9.70	\$16.89	\$0.00	\$78.28
For or	mataa !	Annuantica DIDECITTED# #DI III 4DED #	03/01/2017	\$52.69	\$9.70	\$16.89	\$0.00	\$79.28
		'Apprentice- PIPEFITTER" or "PLUMBER/P FOOL OPERATOR				ф12.55	£0.00	Φ.5.4.4.4.
NEUMATIC I ABORERS - ZONE		TOOL OF ENATUR	12/01/2015		\$7.45	\$13.55	\$0.00	\$56.60
			06/01/2016		\$7.45	\$13.55	\$0.00	\$57.35
For apprentice	rates see '	'Apprentice- LABORER"	12/01/2016	\$37.35	\$7.45	\$13.55	\$0.00	\$58.35
OWDERMAN			12/01/2015	\$36.35	\$7.45	\$13.55	\$0.00	\$57.35
			06/01/2013			\$13.55 \$13.55	\$0.00	
			00/01/2010	35/.10	\$7.45	$\varphi_1 J.JJ$	ψ0.00	\$58.10
ABORERS - ZONE			12/01/2016		\$7.45	\$13.55	\$0.00	\$59.10

Effective Date Base Wage

Health

Pension

Classification

Supplemental

Unemployment

Total Rate

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Classification	Effective Date	Base Wage	Health	Pension	Supplemental Unemployment	Total Rate
POWER SHOVEL/DERRICK/TRENCHING MACHINE	12/01/2015	\$43.73	\$10.00	\$14.90	\$0.00	\$68.63
OPERATING ENGINEERS LOCAL 4	06/01/2016	\$44.48	\$10.00	\$14.90	\$0.00	\$69.38
	12/01/2016	\$45.73	\$10.00	\$14.90	\$0.00	\$70.63
	06/01/2017	\$46.73	\$10.00	\$14.90	\$0.00	\$71.63
	12/01/2017	\$47.73	\$10.00	\$14.90	\$0.00	\$72.63
For apprentice rates see "Apprentice- OPERATING ENGINEERS"						
PUMP OPERATOR (CONCRETE) OPERATING ENGINEERS LOCAL 4	12/01/2015	\$43.73	\$10.00	\$14.90	\$0.00	\$68.63
OI EMITING ENGINEERS EOCHE 7	06/01/2016	\$44.48	\$10.00	\$14.90	\$0.00	\$69.38
	12/01/2016	\$45.73	\$10.00	\$14.90	\$0.00	\$70.63
	06/01/2017	\$46.73	\$10.00	\$14.90	\$0.00	\$71.63
	12/01/2017	\$47.73	\$10.00	\$14.90	\$0.00	\$72.63
For apprentice rates see "Apprentice- OPERATING ENGINEERS"						
PUMP OPERATOR (DEWATERING, OTHER) OPERATING ENGINEERS LOCAL 4	12/01/2015	\$30.13	\$10.00	\$14.90	\$0.00	\$55.03
	06/01/2016	\$30.65	\$10.00	\$14.90	\$0.00	\$55.55
	12/01/2016	\$31.52	\$10.00	\$14.90	\$0.00	\$56.42
	06/01/2017	\$32.21	\$10.00	\$14.90	\$0.00	\$57.11
For any state of the state of t	12/01/2017	\$32.90	\$10.00	\$14.90	\$0.00	\$57.80
For apprentice rates see "Apprentice- OPERATING ENGINEERS" READY MIX CONCRETE DRIVERS after 4/30/10	07/01/2015		*	#0.0 2	#0.00	****
(Drivers Hired After 4/30/2010) TEAMSTERS LOCAL 25b	07/01/2015	\$27.88	\$7.98	\$8.92	\$0.00	\$44.78
,	05/01/2016	\$28.03	\$7.98	\$9.31	\$0.00	\$45.32
	07/01/2016	\$28.03	\$8.23	\$9.31	\$0.00	\$45.57
	05/01/2017	\$28.18	\$8.23	\$9.72	\$0.00	\$46.13
	07/01/2017	\$28.18	\$8.48	\$9.72	\$0.00	\$46.38
READY-MIX CONCRETE DRIVER TEAMSTERS LOCAL 25b	07/01/2015	\$29.18	\$7.98	\$8.92	\$0.00	\$46.08
	05/01/2016	\$29.33	\$7.98	\$9.31	\$0.00	\$46.62
	07/01/2016	\$29.33	\$8.23	\$9.31	\$0.00	\$46.87
	05/01/2017	\$29.48	\$8.23	\$9.72	\$0.00	\$47.43
	07/01/2017	\$29.48	\$8.48	\$9.72	\$0.00	\$47.68
RECLAIMERS OPERATING ENGINEERS LOCAL 4	12/01/2015	\$43.31	\$10.00	\$14.90	\$0.00	\$68.21
OI ERATINO ENGINEERS LOCAL 4	06/01/2016	\$44.06	\$10.00	\$14.90	\$0.00	\$68.96
	12/01/2016	\$45.29	\$10.00	\$14.90	\$0.00	\$70.19
	06/01/2017	\$46.28	\$10.00	\$14.90	\$0.00	\$71.18
For apprentice rates see "Apprentice- OPERATING ENGINEERS"	12/01/2017	\$47.27	\$10.00	\$14.90	\$0.00	\$72.17
RESIDENTIAL WOOD FRAME (All Other Work) CARPENTERS - ZONE 2 (Residential Wood)	04/01/2011	\$24.24	\$8.67	\$15.51	\$0.00	\$48.42
RESIDENTIAL WOOD FRAME CARPENTER **	05/01/2011	\$24.24	\$6.34	\$6.23	\$0.00	\$36.81

^{**} The Residential Wood Frame Carpenter classification applies only to the construction of new, wood frame residences that do not exceed four stories including the basement. CARPENTERS -ZONE 2 (Residential Wood)

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

	Effecti	ive Date - 05/01/2011				Cumm1		
	Step	percent	Apprentice Base Wage	Health	Pension	Supplemental Unemployment	Total Rate	
	1	60	\$14.54	\$6.34	\$0.00	\$0.00	\$20.88	
	2	60	\$14.54	\$6.34	\$6.23	\$0.00	\$27.11	
	3	65	\$15.76	\$6.34	\$6.23	\$0.00	\$28.33	
	4	70	\$16.97	\$6.34	\$6.23	\$0.00	\$29.54	
	5	75	\$18.18	\$6.34	\$6.23	\$0.00	\$30.75	
	6	80	\$19.39	\$6.34	\$6.23	\$0.00	\$31.96	
	7	85	\$20.60	\$6.34	\$6.23	\$0.00	\$33.17	
	8	90	\$21.82	\$6.34	\$6.23	\$0.00	\$34.39	
	Notes:							
	Appre	ntice to Journeyworker Ratio:1:	5					
	ORIZE	D BUGGY OPERATOR	12/01/2015	5 \$35.60	\$7.45	\$13.55	\$0.00	\$56.60
IBORERS - ZONE	1		06/01/2016		\$7.45	\$13.55	\$0.00	\$57.35
			12/01/2016	\$37.35	\$7.45	\$13.55	\$0.00	\$58.35
		'Apprentice- LABORER"						
OLLER/SPRE PERATING ENGL		MULCHING MACHINE	12/01/2015	\$43.31	\$10.00	\$14.90	\$0.00	\$68.21
			06/01/2016	\$44.06	\$10.00	\$14.90	\$0.00	\$68.96
			12/01/2016	5 \$45.29	\$10.00	\$14.90	\$0.00	\$70.19
			06/01/2017		\$10.00	\$14.90	\$0.00	\$71.18
For apprentice	rates see '	'Apprentice- OPERATING ENGINEERS"	12/01/2017	7 \$47.27	\$10.00	\$14.90	\$0.00	\$72.17
	Roofer V	Vaterproofing & Roofer Damproofg	(3) 02/01/2016	5 \$40.11	\$11.00	\$12.90	\$0.00	\$64.01
		ntice - ROOFER - Local 33 ive Date - 02/01/2016 percent	Apprentice Base Wage	Health	Pension	Supplemental Unemployment	Total Rate	
	1	50	\$20.06	\$11.00	\$3.39	\$0.00	\$34.45	
	2	60	\$24.07	\$11.00	\$12.90	\$0.00	\$47.97	
	3	65	\$26.07	\$11.00	\$12.90	\$0.00	\$49.97	
	4	75	\$30.08	\$11.00	\$12.90	\$0.00	\$53.98	
	5	85	\$34.09	\$11.00	\$12.90	\$0.00	\$57.99	
		** 1:5, 2:6-10, the 1:10; Reroofin	g: 1:4 then 1:1					

02/01/2016

\$11.00

\$40.36

\$12.90

\$0.00

\$64.26

ROOFER SLATE / TILE / PRECAST CONCRETE

For apprentice rates see "Apprentice- ROOFER"

ROOFERS LOCAL 33

							nemployment	
EETMETAL WO			02/01/2016	\$43.31	\$10.70	\$21.95	\$2.28	\$78.24
ETMETAL WORKER.	S LOCAL 17 - A		08/01/2010	\$44.46	\$10.70	\$21.95	\$2.28	\$79.39
			02/01/2017	7 \$45.56	\$10.70	\$21.95	\$2.28	\$80.49
			08/01/2017	7 \$46.66	\$10.70	\$21.95	\$2.28	\$81.59
			02/01/2018	3 \$47.81	\$10.70	\$21.95	\$2.28	\$82.74
App	orentice - SH	IEET METAL WORKER - L	ocal 17-A					
	ective Date -	02/01/2016				Supplemental		
Step	percent		Apprentice Base Wage	Health	Pension	Unemployment	Total Rate	
1	40		\$17.32	\$10.70	\$4.90	\$0.00	\$32.92	
2	40		\$17.32	\$10.70	\$4.90	\$0.00	\$32.92	
3	45		\$19.49	\$10.70	\$9.79	\$1.20	\$41.18	
4	45		\$19.49	\$10.70	\$9.79	\$1.20	\$41.18	
5	50		\$21.66	\$10.70	\$10.65	\$1.29	\$44.30	
6	50		\$21.66	\$10.70	\$10.90	\$1.30	\$44.56	
7	60		\$25.99	\$10.70	\$12.37	\$1.47	\$50.53	
8	65		\$28.15	\$10.70	\$13.24	\$1.56	\$53.65	
9	75		\$32.48	\$10.70	\$14.97	\$1.74	\$59.89	
10	85		\$36.81	\$10.70	\$16.18	\$1.91	\$65.60	
Effe	ective Date -	08/01/2016				Supplemental		
Step	percent		Apprentice Base Wage	Health	Pension	Unemployment	Total Rate	
1	40		\$17.78	\$10.70	\$4.90	\$0.00	\$33.38	
2	40		\$17.78	\$10.70	\$4.90	\$0.00	\$33.38	
3	45		\$20.01	\$10.70	\$9.79	\$1.22	\$41.72	
4	45		\$20.01	\$10.70	\$9.79	\$1.22	\$41.72	
5	50		\$22.23	\$10.70	\$10.65	\$1.31	\$44.89	
			\$22.23	\$10.70	\$10.90	\$1.31	\$45.14	
6	50						¢51.24	
6 7	50 60		\$26.68	\$10.70	\$12.37	\$1.49	\$51.24	
			\$26.68 \$28.90	\$10.70 \$10.70	\$12.37 \$13.24	\$1.49 \$1.59	\$51.24 \$54.43	
7 8 9	60							
7 8	60 65		\$28.90	\$10.70	\$13.24	\$1.59	\$54.43	
7 8 9	60 65 75 85 es:		\$28.90 \$33.35	\$10.70 \$10.70	\$13.24 \$14.97	\$1.59 \$1.77	\$54.43 \$60.79	
7 8 9 10	60 65 75 85	— — — — — — 6 mos.	\$28.90 \$33.35	\$10.70 \$10.70	\$13.24 \$14.97	\$1.59 \$1.77	\$54.43 \$60.79	

Effective Date Base Wage

Health

Pension

Classification

PAINTERS LOCAL 35 - ZONE 2

Supplemental

Unemployment

Total Rate

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Apprentice -	SIGN ERECTOR - Local 35 Zone 2
Effective Date	06/01/2013

	Effect	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	1
	6	75	\$19.36	\$7.07	\$7.05	\$0.00	\$33.48	;
	7	80	\$20.65	\$7.07	\$7.05	\$0.00	\$34.77	1
	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.						
	Appre	entice to Journeyworker Ratio:1:1						
		H MOVING EQUIP < 35 TONS	12/01/2015	\$33.0	4 \$10.41	\$10.08	\$0.00	\$53.53
TEAMSTERS JOIN	T COUNC	CIL NO. 10 ZONE A	06/01/2016	\$33.5	4 \$10.41	\$10.08	\$0.00	\$54.03
			08/01/2016	\$33.5	4 \$10.91	\$10.08	\$0.00	\$54.53
			12/01/2016	\$33.5	4 \$10.91	\$10.89	\$0.00	\$55.34
		H MOVING EQUIP > 35 TONS	12/01/2015	\$33.3	3 \$10.41	\$10.08	\$0.00	\$53.82
TEAMSTERS JOIN	T COUNC	CIL NO. 10 ZONE A	06/01/2016	\$33.8	3 \$10.41	\$10.08	\$0.00	\$54.32
			08/01/2016	\$33.8	3 \$10.91	\$10.08	\$0.00	\$54.82
			12/01/2016	\$33.8	3 \$10.91	\$10.89	\$0.00	\$55.63
SPRINKLER F		V 550 (G .: 4) 7 1	01/01/2016	\$54.4	3 \$8.67	\$15.80	\$0.00	\$78.90
SPKINKLER FITTE	EKS LOCA	L 550 - (Section A) Zone 1	03/01/2016	\$55.4	3 \$8.67	\$15.80	\$0.00	\$79.90
			10/01/2016	\$56.5	8 \$8.67	\$15.80	\$0.00	\$81.05
			03/01/2017	\$57.5	8 \$8.67	\$15.80	\$0.00	\$82.05

Issue Date: 02/18/2016 Wage Request Number: 20160218-041 Page 29 of 36 Apprentice - SPRINKLER FITTER - Local 550 (Section A) Zone 1

Total Rate

Effective Date - 01/01/2016				Supplementa	al	
Step percent	Apprentice Bas	e Wage Hea	lth Pensio	on Unemploymen	nt Total Rate	;
1 35	\$19.0)5 \$8.	67 \$8.5	\$0.0	0 \$36.27	
2 40	\$21.7	\$8.	.67 \$8.5	\$0.0	0 \$38.99)
3 45	\$24.4	1 9 \$8.	.67 \$8.5	\$0.0	0 \$41.71	
4 50	\$27.2	22 \$8.	67 \$8.5	\$0.0	0 \$44.44	
5 55	\$29.9	94 \$8.	67 \$8.5	\$0.0	0 \$47.16	i
6 60	\$32.6	\$8.	.67 \$8.5	\$0.0	0 \$49.88	
7 65	\$35.3	38 \$8.	.67 \$8.5	\$0.0	0 \$52.60)
8 70	\$38.1	10 \$8.	.67 \$8.5	\$0.0	0 \$55.32	
9 75	\$40.8	32 \$8.	.67 \$8.5	\$0.0	0 \$58.04	
10 80	\$43.5	\$8.	67 \$8.5	\$0.0	0 \$60.76	;
Effective Date - 03/01/2016				Supplementa	al	
Step percent	Apprentice Bas	e Wage Hea	lth Pensio	* *		;
1 35	\$19.4	10 \$8.	67 \$8.5	\$0.0	0 \$36.62	
2 40	\$22.1	17 \$8.	.67 \$8.5	\$0.0	0 \$39.39)
3 45	\$24.9	94 \$8.	.67 \$8.5	\$0.0	0 \$42.16	
4 50	\$27.7	72 \$8.	.67 \$8.5	\$0.0	0 \$44.94	
5 55	\$30.4	19 \$8.	67 \$8.5	\$0.0	0 \$47.71	
6 60	\$33.2	26 \$8.	67 \$8.5	\$0.0	0 \$50.48	
7 65	\$36.0	3 \$8.	.67 \$8.5	55 \$0.0	0 \$53.25	
8 70						
9 75						
10 80						
40/45/50/55/60/65/70/7 Steps are 850 hours	5/80/85					
Apprentice to Journeyworker	Ratio:1:3					
STEAM BOILER OPERATOR	12	/01/2015	\$43.31 \$1	0.00 \$14.90	\$0.00	\$68.21
OPERATING ENGINEERS LOCAL 4	06	/01/2016	\$44.06 \$1	0.00 \$14.90	\$0.00	\$68.96
	12	/01/2016	\$45.29 \$1	0.00 \$14.90	\$0.00	\$70.19
	06	/01/2017	\$46.28 \$1	0.00 \$14.90	\$0.00	\$71.18
	12	/01/2017	\$47.27 \$1	0.00 \$14.90	\$0.00	\$72.17
Part						
	R DRAWN 12	/01/2015	\$43.31 \$1		\$0.00	\$68.21
OI EMITING ENGLIVEERS ESCILE Y	06	/01/2016	\$44.06 \$1	0.00 \$14.90	\$0.00	\$68.96
	12	/01/2016	\$45.29 \$1	0.00 \$14.90	\$0.00	\$70.19
	06	/01/2017	\$46.28 \$1	0.00 \$14.90	\$0.00	\$71.18
For apprentice rates see "Apprentice- OPERATING EN		/01/2017	\$47.27 \$1	0.00 \$14.90	\$0.00	\$72.17
TELECOMMUNICATION TECHNICIAN	09	/01/2015	\$34.25 \$ 1	3.00 \$14.06	\$0.00	\$61.31
ELECTRICIANS LOCAL 103					\$0.00	\$62.18
Issue Date: 02/18/2016	Wage Request Number:	20160218-04			I	Page 30 of 3

Notes:

Pension

Apprentice - TELECOMMUNICATION TECHNICIAN - Local 103 09/01/2015 **Effective Date -**Supplemental Apprentice Base Wage Health Total Rate Unemployment Step percent Pension 1 40 \$13.70 \$13.00 \$0.41 \$0.00 \$27.11 2 40 \$13.70 \$13.00 \$0.41 \$0.00 \$27.11 3 45 \$15.41 \$13.00 \$11.03 \$0.00 \$39.44 4 45 \$15.41 \$13.00 \$11.03 \$0.00 \$39.44 5 50 \$17.13 \$13.00 \$0.00 \$41.43 \$11.30 6 55 \$18.84 \$13.00 \$11.58 \$0.00 \$43.42 7 60 \$20.55 \$13.00 \$11.86 \$0.00 \$45.41 8 65 \$22.26 \$13.00 \$12.13 \$0.00 \$47.39 9 70 \$23.98 \$13.00 \$12.41 \$0.00 \$49.39 10 75 \$25.69 \$13.00 \$12.68 \$0.00 \$51.37 03/01/2016 **Effective Date -**Supplemental Step percent Apprentice Base Wage Health Pension Unemployment Total Rate 1 40 \$13.85 \$13.00 \$0.42 \$0.00 \$27.27 2 40 \$13.00 \$0.00 \$13.85 \$0.42 \$27.27 3 45 \$15.58 \$13.00 \$11.52 \$0.00 \$40.10 4 45 \$15.58 \$0.00 \$40.10 \$13.00 \$11.52 5 50 \$0.00 \$17.32 \$13.00 \$11.79 \$42.11 6 55 \$19.05 \$0.00 \$13.00 \$12.06 \$44.11 7 60 \$20.78 \$13.00 \$12.34 \$0.00 \$46.12 8 65 \$22.51 \$13.00 \$12.62 \$0.00 \$48.13 9 70 \$0.00 \$24.24 \$13.00 \$12.90 \$50.14 10 75 \$25.97 \$13.00 \$13.17 \$0.00 \$52.14

Apprentice to	o Journeyworker Ra	rtio:1:1			

TERRAZZO FINISHERS	02/01/2016	\$48.80	\$10.18	\$19.14	\$0.00	\$78.12
BRICKLAYERS LOCAL 3 - MARBLE & TILE	08/01/2016	\$49.70	\$10.18	\$19.22	\$0.00	\$79.10
	02/01/2017	\$50.27	\$10.18	\$19.22	\$0.00	\$79.67

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		ntice - TERRAZZO FINISHER - L	ocal 3 Marble & Tile					
				TT 1.1	ъ :	Supplemental	T (1 D)	
	Step	percent				Unemployment	Total Rate	
	1	50			\$19.14	\$0.00	\$53.72	
	2	60		\$10.18	\$19.14	\$0.00	\$58.60	
	3	70	\$34.16	\$10.18	\$19.14	\$0.00	\$63.48	
	4	80	\$39.04	\$10.18	\$19.14	\$0.00	\$68.36	
	5	90	\$43.92	\$10.18	\$19.14	\$0.00	\$73.24	
		ve Date - 08/01/2016				Supplemental		
	Step	percent	Apprentice Base Wage	Health	Pension	Unemployment	Total Rate	
	1	50	\$24.85	\$10.18	\$19.22	\$0.00	\$54.25	
	2	60	\$29.82	\$10.18	\$19.22	\$0.00	\$59.22	
	3	70	\$34.79	\$10.18	\$19.22	\$0.00	\$64.19	
	4	80	\$39.76	\$10.18	\$19.22	\$0.00	\$69.16	
	5	90	\$44.73	\$10.18	\$19.22	\$0.00	\$74.13	
	Notes:							
							į	
	Appre	ntice to Journeyworker Ratio:1:3						
TEST BORING			12/01/201:	5 \$36.70	\$7.45	\$13.75	\$0.00	\$57.90
LABORERS - FOUN	IDATION	AND MARINE	06/01/2010	6 \$37.45	\$7.45	\$13.75	\$0.00	\$58.65
			12/01/2010	6 \$38.45	\$7.45	\$13.75	\$0.00	\$59.65
		'Apprentice- LABORER"						
TEST BORING LABORERS - FOUN			12/01/2015	5 \$35.42	\$7.45	\$13.75	\$0.00	\$56.62
					\$7.45	\$13.75	\$0.00	\$57.37
For apprentice	rates see "	'Apprentice- LABORER"	12/01/2010	6 \$37.17	\$7.45	\$13.75	\$0.00	\$58.37
TEST BORING			12/01/2014	f \$25.20	\$7.45	\$13.75	\$0.00	¢57.50
LABORERS - FOUN			### Pension S24.40 S10.18 S19.14	\$13.75 \$13.75	\$0.00 \$0.00	\$56.50 \$57.25		
						\$13.75	\$0.00	\$57.25 \$58.25
For apprentice	rates see "	'Apprentice- LABORER"	12/01/2010	0 \$37.00	\$7.43	\$15.75	\$0.00	\$30.23
TRACTORS/PC	ORTAB	LE STEAM GENERATORS	12/01/201:	5 \$43.31	\$10.00	\$14.90	\$0.00	\$68.21
OPERATING ENGI	NEERS LO	OCAL 4	06/01/2010			\$14.90	\$0.00	\$68.96
			12/01/2016	6 \$45.29	\$10.00	\$14.90	\$0.00	\$70.19
			06/01/2017	7 \$46.28	\$10.00	\$14.90	\$0.00	\$71.18
			12/01/2017	7 \$47.27	\$10.00	\$14.90	\$0.00	\$72.17
For apprentice	rates see "	'Apprentice- OPERATING ENGINEERS"						
TRAILERS FOR		TH MOVING EQUIPMENT	12/01/2015	5 \$33.62	\$10.41	\$10.08	\$0.00	\$54.11
1 EANISTEKS JOHN I	COUNC	IL NO. IV ZONE A	06/01/2010	6 \$34.12	\$10.41	\$10.08	\$0.00	\$54.61
			08/01/2010	6 \$34.12	\$10.91	\$10.08	\$0.00	\$55.11
			12/01/2016	6 \$34.12	\$10.91	\$10.89	\$0.00	\$55.92

Classification	Effective Date	Base Wage	Health	Pension	Supplemental Unemployment	Total Rate
TUNNEL WORK - COMPRESSED AIR	12/01/2015	\$47.58	\$7.45	\$14.15	\$0.00	\$69.18
LABORERS (COMPRESSED AIR)	06/01/2016	\$48.33	\$7.45	\$14.15	\$0.00	\$69.93
For any order on the second of the ADODER!	12/01/2016	\$49.33	\$7.45	\$14.15	\$0.00	\$70.93
For apprentice rates see "Apprentice- LABORER" TUNNEL WORK - COMPRESSED AIR (HAZ. WASTE)		***		01415		*=
LABORERS (COMPRESSED AIR (HAZ. WASTE)						\$71.18
						\$71.93
For apprentice rates see "Apprentice- LABORER"	12/01/2016	\$51.33	\$7.45	\$14.15	\$0.00	\$72.93
TUNNEL WORK - FREE AIR	12/01/2015	\$20.65	¢7.45	\$14.15	00.00	\$61.25
LABORERS (FREE AIR TUNNEL)						
						\$62.00 \$63.00
For apprentice rates see "Apprentice- LABORER"	12/01/2016	\$41.40	\$7.43	\$14.13	\$0.00	\$03.00
TUNNEL WORK - FREE AIR (HAZ. WASTE)	12/01/2015	\$41.65	\$7.45	\$14.15	\$0.00	\$63.25
LABORERS (FREE AIR TUNNEL)			See S7.45 S14.15 S0.00 S7.45 S14.15 S0.00 S8 S8 S0.00 S8 S7.45 S13.55 S0.00 S8 S7.50 S8 S8 S0.00 S8 S7.50 S8 S8 S0.00 S8 S7.50 S8 S8 S9 S0.00 S8 S7.50 S8 S8 S9 S0.00	\$64.00		
					\$14.15 \$0.00 \$14.15 \$0.00 \$10.08 \$0.00 \$10.08 \$0.00 \$10.08 \$0.00 \$13.55 \$0.00 \$13.55 \$0.00 \$13.55 \$0.00 \$14.90 \$0.00 \$14.90 \$0.00 \$14.90 \$0.00 \$14.90 \$0.00 \$14.90 \$0.00 \$14.90 \$0.00 \$14.90 \$0.00 \$15.14 \$0.00	\$65.00
For apprentice rates see "Apprentice- LABORER"	12/01/2010	ψ15.40	Ψ1. Ε	JJ	+ 0	ψ05.00
VAC-HAUL	12/01/2015	\$33.04	\$10.41	\$10.08	\$0.00	\$53.53
TEAMSTERS JOINT COUNCIL NO. 10 ZONE A	06/01/2016	\$33.54	\$10.41	\$10.08	\$0.00	\$54.03
	08/01/2016	\$33.54	\$10.91	\$10.08	\$0.00	\$54.53
	12/01/2016	\$33.54	\$10.91	\$10.89	\$0.00	\$55.34
WAGON DRILL OPERATOR	12/01/2015	\$35.60	\$7.45	\$13.55	\$0.00	\$56.60
LABORERS - ZONE 1					\$0.00	\$57.35
						\$58.35
For apprentice rates see "Apprentice- LABORER"	12,01,2010	φ57.50	Ψ7	•	*****	φε σ.σ.ε
WASTE WATER PUMP OPERATOR	12/01/2015	12/01/2015 547.58 57.45 514.15 50.00	\$0.00	\$68.63		
OPERATING ENGINEERS LOCAL 4	06/01/2016	\$44.48	\$10.00	\$14.90	\$0.00	\$69.38
	12/01/2016	\$45.73	\$10.00	\$14.90	\$0.00	\$70.63
	06/01/2017	\$46.73	\$10.00	\$14.90	\$0.00	\$71.63
	12/01/2017	\$47.73	\$10.00	\$14.90	\$0.00	\$72.63
For apprentice rates see "Apprentice- OPERATING ENGINEERS"						
WATER METER INSTALLER	09/01/2015	\$50.46	\$10.82	\$15.14	\$0.00	\$76.42
PLUMBERS & GASFITTERS LOCAL 12	03/01/2016	\$51.61	\$10.82	\$15.14	\$0.00	\$77.57
	09/01/2016	\$52.66	\$10.82	\$15.14	Unemployment	\$78.62
	03/01/2017	\$53.66	\$10.82	\$15.14	15 \$0.00 08 \$0.00 08 \$0.00 08 \$0.00 08 \$0.00 89 \$0.00 55 \$0.00 55 \$0.00 55 \$0.00 90 \$0.00 90 \$0.00 90 \$0.00 14 \$0.00 14 \$0.00 14 \$0.00 14 \$0.00 14 \$0.00 15 \$0.00 16 \$0.00 17 \$0.00 18 \$0.00 18 \$0.00 19 \$0.00	\$79.62
For apprentice rates see "Apprentice- PLUMBER/PIPEFITTER" or "PLUMBER/GA	ASFITTER"					
Outside Electrical - East						
CABLE TECHNICIAN (Power Zone) OUTSIDE ELECTRICAL WORKERS - EAST LOCAL 104		\$26.11	\$7.25			\$35.14
	08/28/2016	\$26.61	\$7.50			\$35.91
For apprentice rates see "Apprentice- LINEMAN"	09/03/2017	\$27.14	\$7.75	\$1.81	\$0.00	\$36.70
CABLEMAN (Underground Ducts & Cables)	00/20/2017	#2 < 22	Φ.Τ. Ο . Τ.	фо. 1 2	#0.00	ф.5 2 .2.5
OUTSIDE ELECTRICAL WORKERS - EAST LOCAL 104						\$52.35
						\$54.07
For apprentice rates see "Apprentice- LINEMAN"	09/03/2017	\$38.45	\$7.75	\$9.53	\$0.00	\$55.73
DRIVER / GROUNDMAN CDL	00/20/2015	\$20.46	¢7.25	\$8.24	\$0.00	\$46.05
OUTSIDE ELECTRICAL WORKERS - EAST LOCAL 104						\$46.05
						\$47.44
For apprentice rates see "Apprentice- LINEMAN"	09/03/2017	\$31.66	\$1.75	ъ 9.44	\$0.00	\$48.85

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Classification	Effective Date	Base Wage	Health	Pension	Supplemental Unemployment	Total Rate
DRIVER / GROUNDMAN -Inexperienced (<2000 Hrs)	08/30/2015	\$23.93	\$7.25	\$1.72	\$0.00	\$32.90
OUTSIDE ELECTRICAL WORKERS - EAST LOCAL 104	08/28/2016	\$24.39	\$7.50	\$1.73	\$0.00	\$33.62
	09/03/2017	\$24.88	\$7.75	\$1.75	\$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00	\$34.38
For apprentice rates see "Apprentice- LINEMAN"						
EQUIPMENT OPERATOR (Class A CDL) OUTSIDE ELECTRICAL WORKERS - EAST LOCAL 104	08/30/2015	\$36.98	\$7.25	\$12.29	\$0.00	\$56.52
OUTSIDE ELECTRICAL WORKERS - EAST LOCAL 104	08/28/2016	\$37.70	\$7.50	\$12.95	\$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00	\$58.15
For apprentice rates see "Apprentice- LINEMAN"	09/03/2017	\$38.45	\$7.75	\$13.61	\$0.00	\$59.81
EQUIPMENT OPERATOR (Class B CDL)	08/30/2015	\$32.63	\$7.25	\$9.05	\$0.00	\$48.93
OUTSIDE ELECTRICAL WORKERS - EAST LOCAL 104	08/28/2016	\$33.26	\$7.50	\$9.63	\$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00	\$50.39
	09/03/2017	\$33.92	\$7.75	\$10.21		\$51.88
For apprentice rates see "Apprentice- LINEMAN"						
GROUNDMAN	08/30/2015	\$23.93	\$7.25	\$1.72	\$0.00	\$32.90
OUTSIDE ELECTRICAL WORKERS - EAST LOCAL 104	08/28/2016	\$24.39	\$7.50	\$1.73	\$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00	\$33.62
For apprentice rates see "Apprentice- LINEMAN"	09/03/2017	\$24.88	\$7.75	\$1.75	\$0.00	\$34.38
GROUNDMAN -Inexperienced (<2000 Hrs.)	08/30/2015	\$19.58	\$7.25	\$1.59	\$0.00	\$28.42
OUTSIDE ELECTRICAL WORKERS - EAST LOCAL 104	08/28/2016	\$19.96	\$7.50	\$1.60	\$0.00	\$29.06
For apprentice rates see "Apprentice- LINEMAN"	09/03/2017	\$20.35	\$7.75	\$1.61	\$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00	\$29.71
JOURNEYMAN LINEMAN	00/00/00/	Φ42.51	Φ7.05	¢15.00	60.00	Φ.5.00
OUTSIDE ELECTRICAL WORKERS - EAST LOCAL 104	08/30/2015	\$43.51	\$7.25	\$15.06	*	\$65.82
	08/28/2016	\$44.35	\$7.50	\$15.83		\$67.68
	09/03/2017	\$45.23	\$7.75	\$16.61	\$0.00	\$69.59

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Pension

Total Rate

	Step	percent		Apprentice Base Wage	Health	Pension	Supplemental Unemployment	Total Rate	e
	1	60		\$26.11	\$7.25	\$3.28	\$0.00	\$36.64	1
	2	65		\$28.28	\$7.25	\$3.35	\$0.00	\$38.88	3
	3	70		\$30.46	\$7.25	\$3.41	\$0.00	\$41.12	2
	4	75		\$32.63	\$7.25	\$4.98	\$0.00	\$44.86	5
	5	80		\$34.81	\$7.25	\$5.04	\$0.00	\$47.10)
	6	85		\$36.98	\$7.25	\$5.11	\$0.00	\$49.34	1
	7	90		\$39.16	\$7.25	\$7.17	\$0.00	\$53.58	3
	Effecti	ve Date -	08/28/2016				Supplemental		
	Step	percent		Apprentice Base Wage	Health	Pension	Unemployment	Total Rate	•
	1	60		\$26.61	\$7.50	\$3.30	\$0.00	\$37.4	l
	2	65		\$28.83	\$7.50	\$3.36	\$0.00	\$39.69)
	3	70		\$31.05	\$7.50	\$3.43	\$0.00	\$41.98	3
	4	75		\$33.26	\$7.50	\$5.00	\$0.00	\$45.76	5
	5	80		\$35.48	\$7.50	\$5.06	\$0.00	\$48.04	1
	6	85		\$37.70	\$7.50	\$5.13	\$0.00	\$50.33	3
	7	90		\$39.92	\$7.50	\$7.20	\$0.00	\$54.62	2
	Notes:								
	Appre	ntice to Jo	urneyworker Ratio:1:2						
DATA CA			T LOCAL 104	01/01/2016	\$28.98	\$4.25	\$3.12	\$0.00	\$36.3
		-	IENT OPERATOR	01/01/2016	\$27.31	\$4.25	\$3.07	\$0.00	\$34.6
			LER/TECHNICIAN TLOCAL 104	01/01/2016	\$27.31	\$4.25	\$3.07	\$0.00	\$34.6
TRIMMI		DVEDS EAS	T LOCAL 104	01/31/2016	\$18.51	\$3.55	\$0.00	\$0.00	\$22.0

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.

This classification does not apply to wholesale tree removal.

TREE TRIMMER GROUNDMAN

OUTSIDE ELECTRICAL WORKERS - EAST LOCAL 104

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01/31/2016

\$16.32

\$3.55

\$0.00

\$0.00

\$19.87

Classification Effective Date Base Wage Health Pension Supplemental Unemployment Total Rate

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.

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