

CHARLES D. BAKER Governor

KARYN E. POLITO Lt. Governor

### THE COMMONWEALTH OF MASSACHUSETTS EXECUTIVE OFFICE OF LABOR AND WORKFORCE DEVELOPMENT DEPARTMENT OF LABOR STANDARDS

### **Prevailing Wage Rates**

As determined by the Director under the provisions of the Massachusetts General Laws, Chapter 149, Sections 26 to 27H RONALD L. WALKER, II Secretary JEAN ZEILER Acting Director

Awarding Authority:	City of Waltham		
<b>Contract Number:</b>		City/Town:	WALTHAM
Description of Work:	GENERATOR INSTALLATION, CEDARWOOD PUMP STATIC	ON	

Job Location:

246 South St

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.

Classification		Effective Date	Base Wage	Health	Pension	Supplemental Unemployment	Total Rate
Construction							
(2 AXLE) DRIVER - EQUIPMENT TEAMSTERS JOINT COUNCIL NO. 10 ZONE A		12/01/2014	\$32.40	\$9.91	\$9.33	\$0.00	\$51.64
		06/01/2015	\$32.75	\$9.91	\$9.33	\$0.00	\$51.99
		08/01/2015	\$32.75	\$10.41	\$9.33	\$0.00	\$52.49
		12/01/2015	\$32.75	\$10.41	\$10.08	\$0.00	\$53.24
		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		12/01/2014	\$32.47	\$9.91	\$9.33	\$0.00	\$51.71
		06/01/2015	\$32.82	\$9.91	\$9.33	\$0.00	\$52.06
		08/01/2015	\$32.82	\$10.41	\$9.33	\$0.00	\$52.56
		12/01/2015	\$32.82	\$10.41	\$10.08	\$0.00	\$53.31
		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 TEAMSTERS JOINT COUNCIL NO. 10 ZONE A		12/01/2014	\$32.59	\$9.91	\$9.33	\$0.00	\$51.83
		06/01/2015	\$32.94	\$9.91	\$9.33	\$0.00	\$52.18
		08/01/2015	\$32.94	\$10.41	\$9.33	\$0.00	\$52.68
		12/01/2015	\$32.94	\$10.41	\$10.08	\$0.00	\$53.43
		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		08/01/2014	\$87.36	\$9.80	\$18.17	\$0.00	\$115.33
PILE DRIVER LOCAL 56 (ZONE 1)		08/01/2015	\$90.51	\$9.80	\$18.17	\$0.00	\$118.48
AIR TRACK OPERATOR		12/01/2014	\$35.35	\$7.30	\$12.95	\$0.00	\$55.60
ABORERS - ZONE 1		06/01/2015	\$36.10	\$7.30	\$12.95	\$0.00	\$56.35
		12/01/2015	\$36.85	\$7.30	\$12.95	\$0.00	\$57.10
		06/01/2016	\$37.60	\$7.30	\$12.95	\$0.00	\$57.85
		12/01/2016	\$38.60	\$7.30	\$12.95	\$0.00	\$58.85
For apprentice rates see "Apprentice- LABORER"							
ASBESTOS REMOVER - PIPE / MECH. EQUIP' HEAT & FROST INSULATORS LOCAL 6 (BOSTON)	Г.	12/01/2014	\$32.48	\$10.40	\$5.95	\$0.00	\$48.83
HEAT & FROST INSULATORS LOCAL & (BOSTON)		06/01/2015	\$33.43	\$10.40	\$5.95	\$0.00	\$49.78
		12/01/2015	\$34.38	\$10.40	\$5.95	\$0.00	\$50.73
ASPHALT RAKER		12/01/2014	\$34.85	\$7.30	\$12.95	\$0.00	\$55.10
ABORERS - ZONE 1		06/01/2015	\$35.60	\$7.30	\$12.95	\$0.00	\$55.85
		12/01/2015	\$36.35	\$7.30	\$12.95	\$0.00	\$56.60
		06/01/2016	\$37.10	\$7.30	\$12.95	\$0.00	\$57.35
		12/01/2016	\$38.10	\$7.30	\$12.95	\$0.00	\$58.35
For apprentice rates see "Apprentice- LABORER"							
ASPHALT/CONCRETE/CRUSHER PLANT-ON DPERATING ENGINEERS LOCAL 4	SITE	12/01/2014	\$42.39	\$10.00	\$14.30	\$0.00	\$66.69
2. L. HING ENGLIGENCE 4		06/01/2015	\$43.14	\$10.00	\$14.30	\$0.00	\$67.44
		12/01/2015	\$44.39	\$10.00	\$14.30	\$0.00	\$68.69
		06/01/2016	\$45.14	\$10.00	\$14.30	\$0.00	\$69.44
		12/01/2016	\$46.39	\$10.00	\$14.30	\$0.00	\$70.69
		06/01/2017	\$47.39	\$10.00	\$14.30	\$0.00	\$71.69
		12/01/2017	\$48.39	\$10.00	\$14.30	\$0.00	\$72.69
ssue Date: 03/11/2015	Wage Request Number:	20150311-	057				Page 2 of 39

Classification	Effective Date	Base Wage	Health	Pension	Supplemental Unemployment	Total Rate
For apprentice rates see "Apprentice- OPERATING ENGINEERS"						
BACKHOE/FRONT-END LOADER	12/01/2014	\$42.39	\$10.00	\$14.30	\$0.00	\$66.69
OPERATING ENGINEERS LOCAL 4	06/01/2015	\$43.14	\$10.00	\$14.30	\$0.00	\$67.44
	12/01/2015	\$44.39	\$10.00	\$14.30	\$0.00	\$68.69
	06/01/2016	\$45.14	\$10.00	\$14.30	\$0.00	\$69.44
	12/01/2016	\$46.39	\$10.00	\$14.30	\$0.00	\$70.69
	06/01/2017	\$47.39	\$10.00	\$14.30	\$0.00	\$71.69
	12/01/2017	\$48.39	\$10.00	\$14.30	\$0.00	\$72.69
For apprentice rates see "Apprentice- OPERATING ENGINEERS"						
BARCO-TYPE JUMPING TAMPER	12/01/2014	\$34.85	\$7.30	\$12.95	\$0.00	\$55.10
LABORERS - ZONE I	06/01/2015	\$35.60	\$7.30	\$12.95	\$0.00	\$55.85
	12/01/2015	\$36.35	\$7.30	\$12.95	\$0.00	\$56.60
	06/01/2016	\$37.10	\$7.30	\$12.95	\$0.00	\$57.35
	12/01/2016	\$38.10	\$7.30	\$12.95	\$0.00	\$58.35
For apprentice rates see "Apprentice- LABORER"						
BLOCK PAVER, RAMMER / CURB SETTER	12/01/2014	\$35.35	\$7.30	\$12.95	\$0.00	\$55.60
LABORERS - ZONE I	06/01/2015	\$36.10	\$7.30	\$12.95	\$0.00	\$56.35
	12/01/2015	\$36.85	\$7.30	\$12.95	\$0.00	\$57.10
	06/01/2016	\$37.60	\$7.30	\$12.95	\$0.00	\$57.85
	12/01/2016	\$38.60	\$7.30	\$12.95	\$0.00	\$58.85
For apprentice rates see "Apprentice- LABORER"						
BOILER MAKER BOILERMAKERS LOCAL 29	01/01/2010	\$37.70	\$6.97	\$11.18	\$0.00	\$55.85

### Apprentice - BOILERMAKER - Local 29

Effective Date -	01/01/2010				Supplemental		
Step percent		Apprentice Base Wage	Health	Pension	Unemployment	Total Rat	e
1 65		\$24.51	\$6.97	\$11.18	\$0.00	\$42.6	6
2 65		\$24.51	\$6.97	\$11.18	\$0.00	\$42.6	6
3 70		\$26.39	\$6.97	\$11.18	\$0.00	\$44.5	4
4 75		\$28.28	\$6.97	\$11.18	\$0.00	\$46.4	3
5 80		\$30.16	\$6.97	\$11.18	\$0.00	\$48.3	1
6 85		\$32.05	\$6.97	\$11.18	\$0.00	\$50.2	0
7 90		\$33.93	\$6.97	\$11.18	\$0.00	\$52.0	8
8 95		\$35.82	\$6.97	\$11.18	\$0.00	\$53.9	7
Notes:							
Apprentice to J	ourneyworker Ratio:1:5						
BRICK/STONE/ARTIFICIAL M	IASONRY (INCL. MASONRY	<i>d</i> 02/01/2015	5 \$48.96	\$10.18	\$18.50	\$0.00	\$77.64
WATERPROOFING) BRICKLAYERS LOCAL 3 (WALTHAM)		08/01/2015	5 \$49.86	\$10.18	\$18.57	\$0.00	\$78.61
		02/01/2016	5 \$50.43	\$10.18	\$18.57	\$0.00	\$79.18
		08/01/2016	5 \$51.33	\$10.18	\$18.65	\$0.00	\$80.16
		02/01/2017	\$51.90	\$10.18	\$18.65	\$0.00	\$80.73

Effecti	ve Date - 02/01/2015				Supplemental		
Step	percent	Apprentice Base Wage	Health	Pension	Unemployment	Total Rate	
1	50	\$24.48	\$10.18	\$18.50	\$0.00	\$53.16	
2	60	\$29.38	\$10.18	\$18.50	\$0.00	\$58.06	
3	70	\$34.27	\$10.18	\$18.50	\$0.00	\$62.95	
4	80	\$39.17	\$10.18	\$18.50	\$0.00	\$67.85	
5	90	\$44.06	\$10.18	\$18.50	\$0.00	\$72.74	
Effecti	ve Date - 08/01/2015				Supplemental		
Step	percent	Apprentice Base Wage	Health	Pension	Unemployment	Total Rate	
1	50	\$24.93	\$10.18	\$18.57	\$0.00	\$53.68	
2	60	\$29.92	\$10.18	\$18.57	\$0.00	\$58.67	
3	70	\$34.90	\$10.18	\$18.57	\$0.00	\$63.65	
4	80	\$39.89	\$10.18	\$18.57	\$0.00	\$68.64	
5	90	\$44.87	\$10.18	\$18.57	\$0.00	\$73.62	
Notes:							
Appre	ntice to Journeyworker Ratio:1:5						
		12/01/2014	4 \$41.9	9 \$10.00	\$14.30	\$0.00	\$66.29
VEEKS LU	ICAL 4	06/01/2015	5 \$42.7	3 \$10.00	\$14.30	\$0.00	\$67.03
		12/01/2015	5 \$43.9	\$10.00	\$14.30	\$0.00	\$68.27
		06/01/2016	5 \$44.7	\$10.00	\$14.30	\$0.00	\$69.02
		12/01/2016	5 \$45.9	\$10.00	\$14.30	\$0.00	\$70.25
		06/01/2017	7 \$46.9	\$10.00	\$14.30	\$0.00	\$71.24
ates see "	Apprentice- OPERATING ENGINEERS"	12/01/2017	7 \$47.9	\$10.00	\$14.30	\$0.00	\$72.23
NDERP	INNING BOTTOM MAN	12/01/2014	4 \$35.7	70 \$7.30	\$13.15	\$0.00	\$56.15
DATION	AND MARINE	06/01/2015	5 \$36.4	\$7.30	\$13.15	\$0.00	\$56.90
		12/01/2015	5 \$37.2	20 \$7.30	\$13.15	\$0.00	\$57.65
		06/01/2016	5 \$37.9	\$7.30	\$13.15	\$0.00	\$58.40
		12/01/2016	5 \$38.9	95 \$7.30	\$13.15	\$0.00	\$59.40
	INNING LABORER AND MARINE	12/01/2014	4 \$34.5	\$5 \$7.30	\$13.15	\$0.00	\$55.00
		06/01/2015	5 \$35.3	\$7.30	\$13.15	\$0.00	\$55.75
		12/01/2015	5 \$36.0	\$7.30	\$13.15	\$0.00	\$56.50
		12/01/2015 06/01/2016			\$13.15 \$13.15	\$0.00 \$0.00	\$56.50 \$57.25
	1 2 3 4 5 Effectiv Step 1 2 3 4 5 Notes: Appren GRADE FERS LC ates see ".	1       50         2       60         3       70         4       80         5       90         Effective Date - 08/01/2015         Step percent         1       50         2       60         3       70         4       80         5       90         Notes:         Apprentice to Journeyworker Ratio:1:5         RADER/SCRAPER         BADER/SCRAPER         Apprentice- OPERATING ENGINEERS"         NDERPINNING BOTTOM MAN         DATION AND MARINE	1       50       \$24,48         2       60       \$29,38         3       70       \$34,27         4       80       \$39,17         5       90       \$44,06         Effective Date - 08/01/2015         Step percent Apprentice Base Wage         1       50       \$24,93         2       60       \$29,92         3       70       \$34,90         4       80       \$39,89         5       90       \$44,87         Notes:         Apprentice to Journeyworker Ratio:1:5         SRADER/SCRAPER       12/01/2014         12/01/2014       06/01/2014       12/01/2014         Apprentice to Journeyworker Ratio:1:5         SRADER/SCRAPER       12/01/2014         12/01/2014         06/01/2014         12/01/2014         12/01/2014         12/01/2014         12/01/2014         12/01/2014         12/01/2014         12/01/2014         12/01/2014         12/01/2014	1       50       \$24.48       \$10.18         2       60       \$29.38       \$10.18         3       70       \$34.27       \$10.18         4       80       \$39.17       \$10.18         5       90       \$44.06       \$10.18         Effective Date - 08/01/2015         Step percent       Apprentice Base Wage       Health         1       50       \$24.93       \$10.18         2       60       \$29.92       \$10.18         3       70       \$34.90       \$10.18         4       80       \$39.89       \$10.18         5       90       \$44.87       \$10.18         Apprentice to Journeyworker Ratio:1:5         RADER/SCRAPER         12/01/2014       \$41.5         Go(01/2015       \$42.7         12/01/2014       \$41.5         Ob(01/2015       \$42.7         SLOCAL 4       06/01/2015       \$42.7         06/01/2015       \$42.7         12/01/2014       \$41.5         Ob(01/2015       \$42.7         12/01/2014       \$45.5      <	1         50         \$24.48         \$10.18         \$18.50           2         60         \$29.38         \$10.18         \$18.50           3         70         \$34.27         \$10.18         \$18.50           4         80         \$39.17         \$10.18         \$18.50           5         90         \$44.06         \$10.18         \$18.50           Effective Date - 08/01/2015           Step percent         Apprentice Base Wage         Health         Pension           1         50         \$24.93         \$10.18         \$18.57           2         60         \$29.92         \$10.18         \$18.57           3         70         \$34.90         \$10.18         \$18.57           4         80         \$39.89         \$10.18         \$18.57           4         80         \$39.89         \$10.18         \$18.57           Step percent         \$2/01/2014         \$41.99         \$10.00           Apprentice to Journeyworker Ratio:1:5           Thotes:           Step percent         \$2/01/2014         \$41.99         \$10.00           \$12/01/2015         \$42.73         \$10.00         \$10.00	1         50         \$24.48         \$10.18         \$18.50         \$0.00           2         60         \$29.38         \$10.18         \$18.50         \$0.00           3         70         \$34.27         \$10.18         \$18.50         \$0.00           4         80         \$39.17         \$10.18         \$18.50         \$0.00           5         90         \$44.06         \$10.18         \$18.50         \$0.00           Effective Date - 08/01/2015           Supplemental Unemployment           1         50         \$24.93         \$10.18         \$18.57         \$0.00           2         60         \$29.92         \$10.18         \$18.57         \$0.00           3         70         \$34.90         \$10.18         \$18.57         \$0.00           5         90         \$44.87         \$10.18         \$18.57         \$0.00           States colspan="3">States colspan="3"States colspan="3">States colspan="3"States colspan="3"States colsp	1         50         \$24.48         \$10.18         \$18.50         \$0.00         \$53.16           2         60         \$29.38         \$10.18         \$18.50         \$0.00         \$58.06           3         70         \$34.27         \$10.18         \$18.50         \$0.00         \$58.06           3         70         \$34.27         \$10.18         \$18.50         \$0.00         \$62.95           4         80         \$39.17         \$10.18         \$18.50         \$0.00         \$67.85           5         90         \$44.06         \$10.18         \$18.50         \$0.00         \$72.74           Effective Date - 08/01/2015           Step         percent         Apprentice Base Wage         Health         Pension         Total Rate           1         50         \$24.93         \$10.18         \$18.57         \$0.00         \$53.68           2         60         \$29.92         \$10.18         \$18.57         \$0.00         \$53.68           3         70         \$33.490         \$10.18         \$18.57         \$0.00         \$53.68           4         80         \$39.89         \$10.18         \$18.57         \$0.00         \$68.64

Apprentice -	BRICK/PLASTER/CEMENT MASON - Local 3 Waltham
Effortivo Doto	02/01/2015

For apprentice rates see "Apprentice- LABORER"

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Classification	Effective Date	Base Wage	Health	Pension	Supplemental Unemployment	Total Rate
CAISSON & UNDERPINNING TOP MAN	12/01/2014	\$34.55	\$7.30	\$13.15	\$0.00	\$55.00
LABORERS - FOUNDATION AND MARINE	06/01/2015	\$35.30	\$7.30	\$13.15	\$0.00	\$55.75
	12/01/2015	\$36.05	\$7.30	\$13.15	\$0.00	\$56.50
	06/01/2016	\$36.80	\$7.30	\$13.15	\$0.00	\$57.25
For apprentice rates see "Apprentice- LABORER"	12/01/2016	\$37.80	\$7.30	\$13.15	\$0.00	\$58.25
CARBIDE CORE DRILL OPERATOR	12/01/2014	\$34.85	\$7.30	\$12.95	\$0.00	\$55.10
LABORERS - ZONE 1	06/01/2015	\$35.60	\$7.30	\$12.95	\$0.00	\$55.85
	12/01/2015	\$36.35	\$7.30	\$12.95	\$0.00	\$56.60
	06/01/2016	\$37.10	\$7.30	\$12.95	\$0.00	\$57.35
For apprentice rates see "Apprentice- LABORER"	12/01/2016	\$38.10	\$7.30	\$12.95	\$0.00	\$58.35
CARPENTER CARPENTERS - ZONE 2 (Eastern Massachusetts)	03/01/2015	\$35.75	\$9.80	\$16.48	\$0.00	\$62.03

Stej	ective Date - 03/01/2015 p percent	Apprentice Base Wage H	lealth	Pension	Supplemental 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	
Not							
Apj	prentice to Journeyworker	Ratio:1:5					
	RY/PLASTERING	01/01/2015	\$44.90	\$10.90	\$18.71	\$1.30	\$75.81
LAYERS LOCAL 3	(WALTHAM)	07/01/2015	\$45.82	\$10.90	\$18.71	\$1.30	\$76.73
		01/01/2016	\$46.44	\$10.90	\$18.71	\$1.30	\$77.35

Effecti	ive Date -	01/01/2015				Supplemental		
Step	percent		Apprentice Base Wage	Health	Pension	Unemployment	Total Rate	
1	50		\$22.45	\$10.90	\$12.21	\$1.30	\$46.86	
2	60		\$26.94	\$10.90	\$13.71	\$1.30	\$52.85	
3	65		\$29.19	\$10.90	\$14.71	\$1.30	\$56.10	
4	70		\$31.43	\$10.90	\$15.71	\$1.30	\$59.34	
5	75		\$33.68	\$10.90	\$16.71	\$1.30	\$62.59	
6	80		\$35.92	\$10.90	\$17.71	\$1.30	\$65.83	
7	90		\$40.41	\$10.90	\$18.71	\$1.30	\$71.32	

Apprentice -	CEMENT MASONRY/PLASTERING - Eastern Mass (Waltham)
Effective Date	- 01/01/2015

### Effective Date - 07/01/2015

Effecti	ive Date - 07/01/2	015			Supplemental		
Step	percent	Apprentice Base Wage	e Health	Pension	Unemployment	Total Rate	
1	50	\$22.91	\$10.90	\$12.21	\$1.30	\$47.32	
2	60	\$27.49	\$10.90	\$13.71	\$1.30	\$53.40	
3	65	\$29.78	\$10.90	\$14.71	\$1.30	\$56.69	
4	70	\$32.07	\$10.90	\$15.71	\$1.30	\$59.98	
5	75	\$34.37	\$10.90	\$16.71	\$1.30	\$63.28	
6	80	\$36.66	\$10.90	\$17.71	\$1.30	\$66.57	
7	90	\$41.24	\$10.90	\$18.71	\$1.30	\$72.15	

#### Notes:

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

Apprentice to Journeyworker Ratio:1:3

Apprendee to obtainey worker radiotite						
CHAIN SAW OPERATOR	12/01/2014	\$34.85	\$7.30	\$12.95	\$0.00	\$55.10
LABORERS - ZONE 1	06/01/2015	\$35.60	\$7.30	\$12.95	\$0.00	\$55.85
	12/01/2015	\$36.35	\$7.30	\$12.95	\$0.00	\$56.60
	06/01/2016	\$37.10	\$7.30	\$12.95	\$0.00	\$57.35
	12/01/2016	\$38.10	\$7.30	\$12.95	\$0.00	\$58.35
For apprentice rates see "Apprentice- LABORER"						
CLAM SHELLS/SLURRY BUCKETS/HEADING MACHINES	12/01/2014	\$43.39	\$10.00	\$14.30	\$0.00	\$67.69
OPERATING ENGINEERS LOCAL 4	06/01/2015	\$44.14	\$10.00	\$14.30	\$0.00	\$68.44
	12/01/2015	\$45.39	\$10.00	\$14.30	\$0.00	\$69.69
	06/01/2016	\$46.14	\$10.00	\$14.30	\$0.00	\$70.44
	12/01/2016	\$47.39	\$10.00	\$14.30	\$0.00	\$71.69
	06/01/2017	\$48.39	\$10.00	\$14.30	\$0.00	\$72.69
	12/01/2017	\$49.39	\$10.00	\$14.30	\$0.00	\$73.69

For apprentice rates see "Apprentice- OPERATING ENGINEERS"

Classification	Effective Date	Base Wage	Health	Pension	Supplemental Unemployment	Total Rate
COMPRESSOR OPERATOR	12/01/2014	\$29.40	\$10.00	\$14.30	\$0.00	\$53.70
OPERATING ENGINEERS LOCAL 4	06/01/2015	\$29.92	\$10.00	\$14.30	\$0.00	\$54.22
	12/01/2015	\$30.79	\$10.00	\$14.30	\$0.00	\$55.09
	06/01/2016	\$31.31	\$10.00	\$14.30	\$0.00	\$55.61
	12/01/2016	\$32.18	\$10.00	\$14.30	\$0.00	\$56.48
	06/01/2017	\$32.87	\$10.00	\$14.30	\$0.00	\$57.17
	12/01/2017	\$33.56	\$10.00	\$14.30	\$0.00	\$57.86
For apprentice rates see "Apprentice- OPERATING ENGINEERS"						
DELEADER (BRIDGE)	01/01/2015	\$47.66	\$7.85	\$16.10	\$0.00	\$71.61
PAINTERS LOCAL 35 - ZONE 2	07/01/2015	\$48.56	\$7.85	\$16.10	\$0.00	\$72.51
	01/01/2016	\$49.51	\$7.85	\$16.10	\$0.00	\$73.46
	07/01/2016	\$50.46	\$7.85	\$16.10	\$0.00	\$74.41
	01/01/2017	\$51.41	\$7.85	\$16.10	\$0.00	\$75.36

### Apprentice - PAINTER Local 35 - BRIDGES/TANKS

ppre	nuce							
Effect	ive Date -	01/01/2015				Supplemental		
Step	percent		Apprentice Base Wage	Health	Pension	Unemployment	Total Rate	
1	50		\$23.83	\$7.85	\$0.00	\$0.00	\$31.68	
2	55		\$26.21	\$7.85	\$3.66	\$0.00	\$37.72	
3	60		\$28.60	\$7.85	\$3.99	\$0.00	\$40.44	
4	65		\$30.98	\$7.85	\$4.32	\$0.00	\$43.15	
5	70		\$33.36	\$7.85	\$14.11	\$0.00	\$55.32	
6	75		\$35.75	\$7.85	\$14.44	\$0.00	\$58.04	
7	80		\$38.13	\$7.85	\$14.77	\$0.00	\$60.75	
8	90		\$42.89	\$7.85	\$15.44	\$0.00	\$66.18	

	Effecti	ive Date - 07/01/2015						
	Step	percent	Apprentice Base Wage	Health	Pension	Supplemental Unemployment	Total Ra	ate
	1	50	\$24.28	\$7.85	\$0.00	\$0.00	\$32.	13
	2	55	\$26.71	\$7.85	\$3.66	\$0.00	\$38.	22
	3	60	\$29.14	\$7.85	\$3.99	\$0.00	\$40.	98
	4	65	\$31.56	\$7.85	\$4.32	\$0.00	\$43.	73
	5	70	\$33.99	\$7.85	\$14.11	\$0.00	\$55.	95
	6	75	\$36.42	\$7.85	\$14.44	\$0.00	\$58.	71
	7	80	\$38.85	\$7.85	\$14.77	\$0.00	\$61.4	47
	8	90	\$43.70	\$7.85	\$15.44	\$0.00	\$66.	99
	Notes:							- 
		Steps are 750 hrs.						
	Appre	ntice to Journeyworker Ratio:1:1						_
DEMO: ADZ			12/01/2014	\$34.75	\$7.30	\$12.95	\$0.00	\$55.00
LABORERS - ZO	NE I		06/01/2015	\$35.50	\$7.30	\$12.95	\$0.00	\$55.75
			12/01/2015	\$36.25	\$7.30	\$12.95	\$0.00	\$56.50
For apprentic	ce rates see '	'Apprentice- LABORER"						

**Issue Date:** 03/11/2015

Classification	Effective Date	Base Wage	Health	Pension	Supplemental Unemployment	Total Rate
DEMO: BACKHOE/LOADER/HAMMER OPERATOR	12/01/2014	\$35.75	\$7.30	\$12.95	\$0.00	\$56.00
LABORERS - ZONE 1	06/01/2015	\$36.50	\$7.30	\$12.95	\$0.00	\$56.75
	12/01/2015	\$37.25	\$7.30	\$12.95	\$0.00	\$57.50
For apprentice rates see "Apprentice- LABORER"						
DEMO: BURNERS LABORERS - ZONE 1	12/01/2014	\$35.50	\$7.30	\$12.95	\$0.00	\$55.75
	06/01/2015	\$36.25	\$7.30	\$12.95	\$0.00	\$56.50
	12/01/2015	\$37.00	\$7.30	\$12.95	\$0.00	\$57.25
For apprentice rates see "Apprentice- LABORER"						
DEMO: CONCRETE CUTTER/SAWYER LABORERS - ZONE 1	12/01/2014	\$35.75	\$7.30	\$12.95	\$0.00	\$56.00
	06/01/2015	\$36.50	\$7.30	\$12.95	\$0.00	\$56.75
For apprentice rates see "Apprentice- LABORER"	12/01/2015	\$37.25	\$7.30	\$12.95	\$0.00	\$57.50
DEMO: JACKHAMMER OPERATOR	10/01/0014	<b>#25.50</b>	<b>\$7.20</b>	¢12.05	¢0.00	
LABORERS - ZONE 1	12/01/2014	\$35.50	\$7.30	\$12.95	\$0.00	\$55.75
	06/01/2015	\$36.25	\$7.30	\$12.95	\$0.00	\$56.50
For apprentice rates see "Apprentice- LABORER"	12/01/2015	\$37.00	\$7.30	\$12.95	\$0.00	\$57.25
DEMO: WRECKING LABORER	12/01/2014	\$34.75	\$7.30	\$12.95	\$0.00	\$55.00
LABORERS - ZONE 1	06/01/2015	\$35.50	\$7.30	\$12.95	\$0.00	\$55.75
	12/01/2015	\$35.30 \$36.25	\$7.30	\$12.95	\$0.00	\$55.75 \$56.50
For apprentice rates see "Apprentice- LABORER"	12/01/2015	\$30.23	\$7.50	ψ12. <i>9</i> 5	\$0.00	\$50.50
DIRECTIONAL DRILL MACHINE OPERATOR	12/01/2014	\$41.99	\$10.00	\$14.30	\$0.00	\$66.29
OPERATING ENGINEERS LOCAL 4	06/01/2015	\$42.73	\$10.00	\$14.30	\$0.00	\$67.03
	12/01/2015	\$43.97	\$10.00	\$14.30	\$0.00	\$68.27
	06/01/2016	\$44.72	\$10.00	\$14.30	\$0.00	\$69.02
	12/01/2016	\$45.95	\$10.00	\$14.30	\$0.00	\$70.25
	06/01/2017	\$46.94	\$10.00	\$14.30	\$0.00	\$71.24
	12/01/2017	\$47.93	\$10.00	\$14.30	\$0.00	\$72.23
For apprentice rates see "Apprentice- OPERATING ENGINEERS"						+ /
DIVER	08/01/2014	\$58.24	\$9.80	\$18.17	\$0.00	\$86.21
PILE DRIVER LOCAL 56 (ZONE 1)	08/01/2015	\$60.34	\$9.80	\$18.17	\$0.00	\$88.31
DIVER TENDER	08/01/2014	\$41.60	\$9.80	\$18.17	\$0.00	\$69.57
PILE DRIVER LOCAL 56 (ZONE 1)	08/01/2015	\$43.10	\$9.80	\$18.17	\$0.00	\$71.07
DIVER TENDER (EFFLUENT)	08/01/2014	\$62.40	\$9.80	\$18.17	\$0.00	\$90.37
PILE DRIVER LOCAL 56 (ZONE 1)	08/01/2015	\$64.65	\$9.80	\$18.17	\$0.00	\$92.62
DIVER/SLURRY (EFFLUENT)	08/01/2014	\$87.36	\$9.80	\$18.17	\$0.00	\$115.33
PILE DRIVER LOCAL 56 (ZONE 1)	08/01/2015	\$90.51	\$9.80	\$18.17	\$0.00	\$118.48
DRAWBRIDGE OPERATOR (Construction)	03/01/2015	\$45.17	\$13.00	\$15.40	\$0.00	\$73.57
ELECTRICIANS LOCAL 103	09/01/2015	\$46.13	\$13.00	\$15.43	\$0.00	\$75.57 \$74.56
	03/01/2016	\$47.08	\$13.00	\$15.46	\$0.00	\$7 <del>4</del> .50 \$75.54
For apprentice rates see "Apprentice- ELECTRICIAN"	03/01/2010	φτ/.00	φ13.00	ψ12.40	ψ0.00	φισ.σ4
ELECTRICIAN	03/01/2015	\$45.17	\$13.00	\$15.40	\$0.00	\$73.57
ELECTRICIANS LOCAL 103	09/01/2015	\$46.13	\$13.00	\$15.43	\$0.00	\$74.56
	03/01/2016	\$47.08	\$13.00	\$15.46	\$0.00	\$75.54

Effect	ive Date - 03/01/2015	Supplemental				
Step	percent	Apprentice Base Wage	Health	Pension	Unemployment	Total Rate
1	40	\$18.07	\$13.00	\$0.54	\$0.00	\$31.61
2	40	\$18.07	\$13.00	\$0.54	\$0.00	\$31.61
3	45	\$20.33	\$13.00	\$11.64	\$0.00	\$44.97
4	45	\$20.33	\$13.00	\$11.64	\$0.00	\$44.97
5	50	\$22.59	\$13.00	\$11.98	\$0.00	\$47.57
6	55	\$24.84	\$13.00	\$12.33	\$0.00	\$50.17
7	60	\$27.10	\$13.00	\$12.66	\$0.00	\$52.76
8	65	\$29.36	\$13.00	\$13.01	\$0.00	\$55.37
9	70	\$31.62	\$13.00	\$13.35	\$0.00	\$57.97
10	75	\$33.88	\$13.00	\$13.70	\$0.00	\$60.58

# Apprentice - ELECTRICIAN - Local 103

9/01/2015

Effectiv Step	<b>ve Date -</b> 09/01/2015 percent	Apprentice Base Wage	Health	Pension	Supplemental Unemployment	Total Rate
1	40	\$18.45	\$13.00	\$0.55	\$0.00	\$32.00
2	40	\$18.45	\$13.00	\$0.55	\$0.00	\$32.00
3	45	\$20.76	\$13.00	\$11.65	\$0.00	\$45.41
4	45	\$20.76	\$13.00	\$11.65	\$0.00	\$45.41
5	50	\$23.07	\$13.00	\$11.99	\$0.00	\$48.06
6	55	\$25.37	\$13.00	\$12.34	\$0.00	\$50.71
7	60	\$27.68	\$13.00	\$12.68	\$0.00	\$53.36
8	65	\$29.98	\$13.00	\$13.03	\$0.00	\$56.01
9	70	\$32.29	\$13.00	\$13.37	\$0.00	\$58.66
10	75	\$34.60	\$13.00	\$13.72	\$0.00	\$61.32
Notes:						
	App Prior 1/1/03; 30/35/40	/45/50/55/65/70/75/80				
Appren	ntice to Journeyworker Ra	tio:2:3***				
EVATOR CONSTRU		01/01/2012	2 \$52.	45 \$8.78	\$6.96	\$0.00 \$68.19

E	ffecti	ve Date - 01/01/2012				Supplemental		
Si	tep	percent	Apprentice Base Wage	Health	Pension	Unemployment	Total Rat	e
1		50	\$26.23	\$8.78	\$0.00	\$0.00	\$35.0	1
2	2	55	\$28.85	\$8.78	\$6.96	\$0.00	\$44.5	9
3	;	65	\$34.09	\$8.78	\$6.96	\$0.00	\$49.8.	3
4	ļ	70	\$36.72	\$8.78	\$6.96	\$0.00	\$52.4	6
5	5	80	\$41.96	\$8.78	\$6.96	\$0.00	\$57.7	0
<b>N</b> 	otes:	Steps 1-2 are 6 mos.; Steps 3-5 a	nre 1 year					
Α	pprei	ntice to Journeyworker Ratio:1:	1					
ELEVATOR CON ELEVATOR CONSTRU		JCTOR HELPER S LOCAL 4	01/01/2012	\$38.59	\$8.78	\$6.96	\$0.00	\$54.33
For apprentice rate	es see ".	Apprentice - ELEVATOR CONSTRUCTO	DR"					
ENCE & GUARI Aborers - zone 1	D RA	IL ERECTOR	12/01/2014	\$34.85	\$7.30	\$12.95	\$0.00	\$55.10
ABORERS - ZONE I			06/01/2015	\$35.60	\$7.30	\$12.95	\$0.00	\$55.85
			12/01/2015	\$36.35	\$7.30	\$12.95	\$0.00	\$56.60
			06/01/2016	\$37.10	\$7.30	\$12.95	\$0.00	\$57.35
			12/01/2016	\$38.10	\$7.30	\$12.95	\$0.00	\$58.35
		Apprentice- LABORER"						
PIELD ENG.INST		SON-BLDG,SITE,HVY/HWY DCAL 4	11/01/2014			\$14.18	\$0.00	\$63.77
			05/01/2015			\$14.18	\$0.00	\$64.50
			11/01/2015			\$14.18	\$0.00	\$65.08
			05/01/2016			\$14.18	\$0.00	\$65.97
			11/01/2016		\$10.00	\$14.18	\$0.00	\$66.56
			05/01/2017			\$14.18	\$0.00	\$67.44
			11/01/2017	\$43.99	\$10.00	\$14.18	\$0.00	\$68.17
For apprentice rate	es see "	Apprentice- OPERATING ENGINEERS"	05/01/2018	\$44.70	\$10.00	\$14.18	\$0.00	\$68.88
		HIEF-BLDG,SITE,HVY/HWY	11/01/2014	\$41.02	\$10.00	\$14.18	\$0.00	\$65.20
PERATING ENGINE			05/01/2015			\$14.18	\$0.00	\$65.93
			11/01/2015			\$14.18	\$0.00	\$66.52
			05/01/2016			\$14.18	\$0.00	\$67.41
			11/01/2016			\$14.18	\$0.00	\$68.01
			05/01/2017			\$14.18	\$0.00	\$68.90
			11/01/2017			\$14.18	\$0.00	\$69.63
			05/01/2018				\$0.00	\$70.35
<b>F</b>	"		00,01,2010	÷.0.17	<i></i>			4.0.00

Apprentice -	ELEVATOR CONSTRUCTOR - Local 4
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For apprentice rates see "Apprentice- OPERATING ENGINEERS"

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Classification	Effective Date	Base Wage	Health	Pension	Supplemental Unemployment	Total Rate
FIELD ENG.ROD PERSON-BLDG,SITE,HVY/HWY	11/01/2014	\$21.35	\$10.00	\$14.18	\$0.00	\$45.53
OPERATING ENGINEERS LOCAL 4	05/01/2015	\$21.78	\$10.00	\$14.18	\$0.00	\$45.96
	11/01/2015	\$22.12	\$10.00	\$14.18	\$0.00	\$46.30
	05/01/2016	\$22.64	\$10.00	\$14.18	\$0.00	\$46.82
	11/01/2016	\$22.99	\$10.00	\$14.18	\$0.00	\$47.17
	05/01/2017	\$23.52	\$10.00	\$14.18	\$0.00	\$47.70
	11/01/2017	\$23.94	\$10.00	\$14.18	\$0.00	\$48.12
	05/01/2018	\$24.37	\$10.00	\$14.18	\$0.00	\$48.55
For apprentice rates see "Apprentice- OPERATING ENGINEERS"						
FIRE ALARM INSTALLER ELECTRICIANS LOCAL 103	03/01/2015	\$45.17	\$13.00	\$15.40	\$0.00	\$73.57
ELECTRICIANS LOCAL 105	09/01/2015	\$46.13	\$13.00	\$15.43	\$0.00	\$74.56
	03/01/2016	\$47.08	\$13.00	\$15.46	\$0.00	\$75.54
For apprentice rates see "Apprentice- ELECTRICIAN"						
FIRE ALARM REPAIR / MAINTENANCE / COMMISSIONING <i>electricians</i>	03/01/2015	\$33.88	\$13.00	\$13.70	\$0.00	\$60.58
LOCAL 103	09/01/2015	\$34.60	\$13.00	\$13.72	\$0.00	\$61.32
For apprentice rates see "Apprentice- TELECOMMUNICATIONS TECHNICIAN"	03/01/2016	\$35.31	\$13.00	\$13.74	\$0.00	\$62.05
FIREMAN (ASST. ENGINEER)	12/01/2014	\$35.33	\$10.00	\$14.30	\$0.00	\$59.63
OPERATING ENGINEERS LOCAL 4	06/01/2015	\$35.95	\$10.00	\$14.30	\$0.00	\$60.25
	12/01/2015	\$37.00	\$10.00	\$14.30	\$0.00	\$61.30
	06/01/2016	\$37.62	\$10.00	\$14.30	\$0.00	\$61.92
	12/01/2016	\$38.66	\$10.00	\$14.30	\$0.00	\$62.96
	06/01/2017	\$39.50	\$10.00	\$14.30	\$0.00	\$63.80
	12/01/2017	\$40.33	\$10.00	\$14.30	\$0.00	\$64.63
For apprentice rates see "Apprentice- OPERATING ENGINEERS"						
FLAGGER & SIGNALER	12/01/2014	\$20.50	\$7.30	\$12.95	\$0.00	\$40.75
LABORERS - ZONE 1	06/01/2015	\$20.50	\$7.30	\$12.95	\$0.00	\$40.75
	12/01/2015	\$20.50	\$7.30	\$12.95	\$0.00	\$40.75
	06/01/2016	\$20.50	\$7.30	\$12.95	\$0.00	\$40.75
	12/01/2016	\$20.50	\$7.30	\$12.95	\$0.00	\$40.75
For apprentice rates see "Apprentice- LABORER"						
FLOORCOVERER FLOORCOVERERS LOCAL 2168 ZONE I	09/01/2014	\$40.40	\$9.80	\$17.21	\$0.00	\$67.41

E	Effecti	ve Date - 09/01/2014				Supplemental		
S	Step	percent	Apprentice Base Wage	Health	Pension	Unemployment	Total Rate	
1	1	50	\$20.20	\$9.80	\$1.79	\$0.00	\$31.79	
2	2	55	\$22.22	\$9.80	\$1.79	\$0.00	\$33.81	
2	3	60	\$24.24	\$9.80	\$11.84	\$0.00	\$45.88	
2	4	65	\$26.26	\$9.80	\$11.84	\$0.00	\$47.90	
4	5	70	\$28.28	\$9.80	\$13.63	\$0.00	\$51.71	
(	6	75	\$30.30	\$9.80	\$13.63	\$0.00	\$53.73	
-	7	80	\$32.32	\$9.80	\$15.42	\$0.00	\$57.54	
8	8	85	\$34.34	\$9.80	\$15.42	\$0.00	\$59.56	
<b>N</b>	Notes:							
		Steps are 750 hrs.						
A	Appre	ntice to Journeyworker Ratio:1	:1					
ORK LIFT/CHE			12/01/2014	\$42.39	\$10.00	\$14.30	\$0.00	\$66.69
PERATING ENGINE	EERS LO	ICAL 4	06/01/2015	5 \$43.14	\$10.00	\$14.30	\$0.00	\$67.44
			12/01/2015	5 \$44.39	\$10.00	\$14.30	\$0.00	\$68.69
			06/01/2010	5 \$45.14	\$10.00	\$14.30	\$0.00	\$69.44
			12/01/2016	5 \$46.39	\$10.00	\$14.30	\$0.00	\$70.69
			06/01/2017	7 \$47.39	\$10.00	\$14.30	\$0.00	\$71.69
			12/01/2017	7 \$48.39	\$10.00	\$14.30	\$0.00	\$72.69
		Apprentice- OPERATING ENGINEERS	"					
ENERATOR/LI PERATING ENGINE		NG PLANT/HEATERS	12/01/2014	\$29.40	\$10.00	\$14.30	\$0.00	\$53.70
Elemento Elemente			06/01/2015	5 \$29.92	\$10.00	\$14.30	\$0.00	\$54.22
			12/01/2015	5 \$30.79	\$10.00	\$14.30	\$0.00	\$55.09
			06/01/2016	5 \$31.31	\$10.00	\$14.30	\$0.00	\$55.61
			12/01/2016	5 \$32.18	\$10.00	\$14.30	\$0.00	\$56.48
			06/01/2017	\$32.87	\$10.00	\$14.30	\$0.00	\$57.17
			12/01/2017	7 \$33.56	\$10.00	\$14.30	\$0.00	\$57.86
		Apprentice- OPERATING ENGINEERS						
	SS PL	ANK/AIR BARRIER/INTERIO	R 01/01/2015	5 \$37.16	\$7.85	\$16.10	\$0.00	\$61.11
YSTEMS) LAZIERS LOCAL 35	(ZONE	2)	07/01/2015	5 \$38.06	\$7.85	\$16.10	\$0.00	\$62.01
			01/01/2016	5 \$39.01	\$7.85	\$16.10	\$0.00	\$62.96
			07/01/2016	5 \$39.96	\$7.85	\$16.10	\$0.00	\$63.91
			01/01/2017	7 \$40.91	\$7.85	\$16.10	\$0.00	\$64.86

### Apprentice - FLOORCOVERER - Local 2168 Zone I

Effect	ive Date -	01/01/2015				Supplemental	
Step	percent		Apprentice Base Wage	Health	Pension	Unemployment	Total Rate
1	50		\$18.58	\$7.85	\$0.00	\$0.00	\$26.43
2	55		\$20.44	\$7.85	\$3.66	\$0.00	\$31.95
3	60		\$22.30	\$7.85	\$3.99	\$0.00	\$34.14
4	65		\$24.15	\$7.85	\$4.32	\$0.00	\$36.32
5	70		\$26.01	\$7.85	\$14.11	\$0.00	\$47.97
6	75		\$27.87	\$7.85	\$14.44	\$0.00	\$50.16
7	80		\$29.73	\$7.85	\$14.77	\$0.00	\$52.35
8	90		\$33.44	\$7.85	\$15.44	\$0.00	\$56.73

# Apprentice - GLAZIER - Local 35 Zone 2

#### Effective Date - 07/01/2015

Effecti	<b>ve Date -</b> 07/01/2015				Supplemental		
Step	percent	Apprentice Base Wage	Health	Pension	Unemployment	Total Rate	;
1	50	\$19.03	\$7.85	\$0.00	\$0.00	\$26.88	
2	55	\$20.93	\$7.85	\$3.66	\$0.00	\$32.44	
3	60	\$22.84	\$7.85	\$3.99	\$0.00	\$34.68	
4	65	\$24.74	\$7.85	\$4.32	\$0.00	\$36.91	
5	70	\$26.64	\$7.85	\$14.11	\$0.00	\$48.60	I
6	75	\$28.55	\$7.85	\$14.44	\$0.00	\$50.84	
7	80	\$30.45	\$7.85	\$14.77	\$0.00	\$53.07	
8	90	\$34.25	\$7.85	\$15.44	\$0.00	\$57.54	
Notes:							
	Steps are 750 hrs.						
Appre	ntice to Journeyworker Ratio:1:1						
	R/CRANES/GRADALLS	12/01/2014	4 \$42.39	\$10.00	\$14.30	\$0.00	\$66.69
OPERATING ENGINEERS LO	OCAL 4	06/01/2015	\$43.14	\$10.00	\$14.30	\$0.00	\$67.44
		12/01/2015	5 \$44.39	\$10.00	\$14.30	\$0.00	\$68.69
		06/01/2016	\$45.14	\$10.00	\$14.30	\$0.00	\$69.44
		12/01/2010	\$46.39	\$10.00	\$14.30	\$0.00	\$70.69

06/01/2017

12/01/2017

\$47.39

\$48.39

\$10.00

\$10.00

\$14.30

\$14.30

\$0.00

\$0.00

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\$71.69

\$72.69

		12/01/2014					
	ive Date -	12/01/2014		TT 1/1	D .	Supplemental	T ( 1 D (
Step	percent		Apprentice Base Wage	Health	Pension	Unemployment	Total Rate
1	55		\$23.31	\$10.00	\$0.00	\$0.00	\$33.31
2	60		\$25.43	\$10.00	\$14.30	\$0.00	\$49.73
3	65		\$27.55	\$10.00	\$14.30	\$0.00	\$51.85
4	70		\$29.67	\$10.00	\$14.30	\$0.00	\$53.97
5	75		\$31.79	\$10.00	\$14.30	\$0.00	\$56.09
6	80		\$33.91	\$10.00	\$14.30	\$0.00	\$58.21
7	85		\$36.03	\$10.00	\$14.30	\$0.00	\$60.33
8	90		\$38.15	\$10.00	\$14.30	\$0.00	\$62.45

### **Apprentice** - OPERATING ENGINEERS - Local 4

### Effective Date - 06/01/2015

Effecti	ve Date - 06/01/2015	, ,			Supplemental		
Step	percent	Apprentice Base Wage	Health	Pension	Unemployment	Total Rate	
1	55	\$23.73	\$10.00	\$0.00	\$0.00	\$33.73	
2	60	\$25.88	\$10.00	\$14.30	\$0.00	\$50.18	
3	65	\$28.04	\$10.00	\$14.30	\$0.00	\$52.34	
4	70	\$30.20	\$10.00	\$14.30	\$0.00	\$54.50	
5	75	\$32.36	\$10.00	\$14.30	\$0.00	\$56.66	
6	80	\$34.51	\$10.00	\$14.30	\$0.00	\$58.81	
7	85	\$36.67	\$10.00	\$14.30	\$0.00	\$60.97	
8	90	\$38.83	\$10.00	\$14.30	\$0.00	\$63.13	
Notes:							
Appre	ntice to Journeyworke	r Ratio:1:6				I	
HVAC (DUCTWORK)		02/01/201	5 \$43.28	\$10.20	\$20.54	\$2.22	\$76.24
SHEETMETAL WORKERS LC	SHEETMETAL WORKERS LOCAL 17 - A		5 \$44.28	\$10.20	\$20.54	\$2.22	\$77.24
		02/01/201	6 \$45.28	\$10.20	\$20.54	\$2.22	\$78.24
		08/01/201	6 \$46.43	\$10.20	\$20.54	\$2.22	\$79.39
		02/01/201	7 \$47.53	\$10.20	\$20.54	\$2.22	\$80.49

For apprentice rates see "Apprentice- SHEET METAL WORKER"	08/01/2017 02/01/2018	\$48.63 \$49.78	\$10.20 \$10.20	\$20.54 \$20.54	\$2.22 \$2.22	
HVAC (ELECTRICAL CONTROLS) ELECTRICIANS LOCAL 103	03/01/2015 09/01/2015	\$45.17 \$46.13	\$13.00 \$13.00	\$15.40 \$15.43	\$0.00 \$0.00	
	03/01/2016	\$47.08	\$13.00	\$15.46	\$0.00	

For apprentice rates see "Apprentice- ELECTRICIAN"

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\$81.59 \$82.74

\$73.57 \$74.56 \$75.54

Classification	Effective Date	Base Wage	Health	Pension	Supplemental Unemployment	Total Rat
HVAC (TESTING AND BALANCING - AIR)	02/01/2015	\$43.28	\$10.20	\$20.54	\$2.22	\$76.24
SHEETMETAL WORKERS LOCAL 17 - A	08/01/2015	\$44.28	\$10.20	\$20.54	\$2.22	\$77.24
	02/01/2016	\$45.28	\$10.20	\$20.54	\$2.22	\$78.24
	08/01/2016	\$46.43	\$10.20	\$20.54	\$2.22	\$79.39
	02/01/2017	\$47.53	\$10.20	\$20.54	\$2.22	\$80.49
	08/01/2017	\$48.63	\$10.20	\$20.54	\$2.22	\$81.59
For apprentice rates see "Apprentice- SHEET METAL WORKER"	02/01/2018	\$49.78	\$10.20	\$20.54	\$2.22	\$82.74
HVAC (TESTING AND BALANCING -WATER)	03/01/2015	\$49.69	\$9.20	\$16.64	\$0.00	\$75.53
PIPEFITTERS LOCAL 537	09/01/2015	\$50.69	\$9.20	\$16.64	\$0.00	\$76.53
	03/01/2016	\$51.69	\$9.20	\$16.64	\$0.00	\$77.53
	09/01/2016	\$52.69	\$9.20	\$16.64	\$0.00	\$78.53
For apprentice rates see "Apprentice- PIPEFITTER" or "PLUMBER/PIPEFITTER"	03/01/2017	\$53.69	\$9.20	\$16.64	\$0.00	\$79.53
HVAC MECHANIC	03/01/2015	\$49.69	\$9.20	\$16.64	\$0.00	\$75.53
PIPEFITTERS LOCAL 537	09/01/2015	\$50.69	\$9.20	\$16.64	\$0.00	\$76.53
	03/01/2016	\$51.69	\$9.20	\$16.64	\$0.00	\$77.53
	09/01/2016	\$52.69	\$9.20	\$16.64	\$0.00	\$78.53
For apprentice rates see "Apprentice- PIPEFITTER" or "PLUMBER/PIPEFITTER"	03/01/2017	\$53.69	\$9.20	\$16.64	\$0.00	\$79.53
HYDRAULIC DRILLS	12/01/2014	\$35.35	\$7.30	\$12.95	\$0.00	\$55.60
LABORERS - ZONE 1	06/01/2015	\$36.10	\$7.30	\$12.95	\$0.00	\$56.35
	12/01/2015	\$36.85	\$7.30	\$12.95	\$0.00	\$57.10
	06/01/2016	\$37.60	\$7.30	\$12.95	\$0.00	\$57.85
For apprentice rates see "Apprentice- LABORER"	12/01/2016	\$38.60	\$7.30	\$12.95	\$0.00	\$58.85
INSULATOR (PIPES & TANKS) HEAT & FROST INSULATORS LOCAL 6 (BOSTON)	09/01/2014	\$43.31	\$11.25	\$12.60	\$0.00	\$67.16

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

Effect	ive Date - 09/01/2014			Supplemental			
Step	percent	Apprentice Base Wage	Health	Pension	Unemployment	Total Rate	
1	50	\$21.66	\$11.25	\$9.35	\$0.00	\$42.26	
2	60	\$25.99	\$11.25	\$10.00	\$0.00	\$47.24	
3	70	\$30.32	\$11.25	\$10.65	\$0.00	\$52.22	
4	80	\$34.65	\$11.25	\$11.30	\$0.00	\$57.20	
Notes	Notes: Steps are 1 year						
Appre	entice to Journeyworker Ratio:1:4						
IRONWORKER/WELI IRONWORKERS LOCAL 7 (E		03/16/2014	4 \$41.19	\$7.70	\$19.25	\$0.00	\$68.14

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Ef	fectiv	e Date - 03/16/2014				Supplemental		
Ste	ep	percent	Apprentice Base Wage	Health	Pension	Unemployment	Total	Rate
1		60	\$24.71	\$7.70	\$19.25	\$0.00	\$5	51.66
2		70	\$28.83	\$7.70	\$19.25	\$0.00	\$5	5.78
3		75	\$30.89	\$7.70	\$19.25	\$0.00	\$5	57.84
4		80	\$32.95	\$7.70	\$19.25	\$0.00	\$5	59.90
5		85	\$35.01	\$7.70	\$19.25	\$0.00	\$6	51.96
6		90	\$37.07	\$7.70	\$19.25	\$0.00	\$6	64.02
Ne	otes:							
		** Structural 1:6; Ornamental 1:4						
A	ppren	tice to Journeyworker Ratio:**						
	k PAV	ING BREAKER OPERATOR	12/01/2014	\$34.85	\$7.30	\$12.95	\$0.00	\$55.10
LABORERS - ZONE 1			06/01/2015	5 \$35.60	\$7.30	\$12.95	\$0.00	\$55.85
			12/01/2015	5 \$36.35	\$7.30	\$12.95	\$0.00	\$56.60
			06/01/2016	5 \$37.10	\$7.30	\$12.95	\$0.00	\$57.35
			12/01/2016	5 \$38.10	\$7.30	\$12.95	\$0.00	\$58.35
	s see "A	pprentice- LABORER"						
LABORER LABORERS - ZONE 1			12/01/2014	\$34.60	\$7.30	\$12.95	\$0.00	\$54.85
LADORERS - ZONE I			06/01/2015	5 \$35.35	\$7.30	\$12.95	\$0.00	\$55.60
			12/01/2015	5 \$36.10	\$7.30	\$12.95	\$0.00	\$56.35
			06/01/2016	5 \$36.85	\$7.30	\$12.95	\$0.00	\$57.10
			12/01/2016	5 \$37.85	\$7.30	\$12.95	\$0.00	\$58.10

# Apprentice - IRONWORKER - Local 7 Boston

Apprentice -	LABORER - Zone 1	
Apprentice -	LABORER - Zone I	

ive Date -	12/01/2014				Supplemental	
percent		Apprentice Base Wage	Health	Pension	Unemployment	Total Rate
60		\$20.76	\$7.30	\$12.95	\$0.00	\$41.01
70		\$24.22	\$7.30	\$12.95	\$0.00	\$44.47
80		\$27.68	\$7.30	\$12.95	\$0.00	\$47.93
90		\$31.14	\$7.30	\$12.95	\$0.00	\$51.39
	ive Date - percent 60 70 80	ive Date -         12/01/2014           percent         60           70         80	Apprentice Base Wage           60         \$20.76           70         \$24.22           80         \$27.68	ive Date - 12/01/2014         percent       Apprentice Base Wage       Health         60       \$20.76       \$7.30         70       \$24.22       \$7.30         80       \$27.68       \$7.30	Apprentice Base Wage         Health         Pension           60         \$20.76         \$7.30         \$12.95           70         \$24.22         \$7.30         \$12.95           80         \$27.68         \$7.30         \$12.95	Ive Date -     12/01/2014     Supplemental       percent     Apprentice Base Wage     Health     Pension     Supplemental       60     \$20.76     \$7.30     \$12.95     \$0.00       70     \$24.22     \$7.30     \$12.95     \$0.00       80     \$27.68     \$7.30     \$12.95     \$0.00

Step	percent	Apprentice Base Wage	Health	Pension	Supplemental Unemployment	Total Rate
1	60	\$21.21	\$7.30	\$12.95	\$0.00	\$41.46
2	70	\$24.75	\$7.30	\$12.95	\$0.00	\$45.00
3	80	\$28.28	\$7.30	\$12.95	\$0.00	\$48.53
4	90	\$31.82	\$7.30	\$12.95	\$0.00	\$52.07

Apprentice to Journeyworker Ratio:1:5

Classification	Effective Date	Base Wage	Health	Pension	Supplemental Unemployment	Total Rate
LABORER: CARPENTER TENDER	12/01/2014	\$34.60	\$7.30	\$12.95	\$0.00	\$54.85
LABORERS - ZONE 1	06/01/2015	\$35.35	\$7.30	\$12.95	\$0.00	\$55.60
	12/01/2015	\$36.10	\$7.30	\$12.95	\$0.00	\$56.35
	06/01/2016	\$36.85	\$7.30	\$12.95	\$0.00	\$57.10
	12/01/2016	\$37.85	\$7.30	\$12.95	\$0.00	\$58.10
For apprentice rates see "Apprentice- LABORER"  LABORER: CEMENT FINISHER TENDER	12/01/2014	<b>#24</b> < 0	<b>\$7.20</b>	¢12.05	¢0.00	<b>\$5405</b>
LABORERS - ZONE I	12/01/2014	\$34.60	\$7.30	\$12.95	\$0.00	\$54.85
	06/01/2015	\$35.35	\$7.30	\$12.95	\$0.00 \$0.00	\$55.60
	12/01/2015	\$36.10	\$7.30	\$12.95	\$0.00 \$0.00	\$56.35 \$57.10
	06/01/2016	\$36.85	\$7.30	\$12.95	\$0.00 \$0.00	\$57.10
For apprentice rates see "Apprentice- LABORER"	12/01/2016	\$37.85	\$7.30	\$12.95	\$0.00	\$58.10
LABORER: HAZARDOUS WASTE/ASBESTOS REMOVER	12/01/2014	\$34.75	\$7.30	\$12.95	\$0.00	\$55.00
LABORERS - ZONE 1	06/01/2015	\$35.50	\$7.30	\$12.95	\$0.00	\$55.75
	12/01/2015	\$36.25	\$7.30	\$12.95	\$0.00	\$56.50
For apprentice rates see "Apprentice- LABORER"						
LABORER: MASON TENDER LABORERS - ZONE 1	12/01/2014	\$34.85	\$7.30	\$12.95	\$0.00	\$55.10
	06/01/2015	\$35.60	\$7.30	\$12.95	\$0.00	\$55.85
	12/01/2015	\$36.35	\$7.30	\$12.95	\$0.00	\$56.60
	06/01/2016	\$37.10	\$7.30	\$12.95	\$0.00	\$57.35
For apprentice rates see "Apprentice- LABORER"	12/01/2016	\$38.10	\$7.30	\$12.95	\$0.00	\$58.35
LABORER: MULTI-TRADE TENDER	12/01/2014	\$34.60	\$7.30	\$12.95	\$0.00	\$54.85
LABORERS - ZONE 1	06/01/2015	\$35.35	\$7.30	\$12.95	\$0.00	\$55.60
	12/01/2015	\$36.10	\$7.30	\$12.95	\$0.00	\$56.35
	06/01/2016	\$36.85	\$7.30	\$12.95	\$0.00	\$57.10
	12/01/2016	\$37.85	\$7.30	\$12.95	\$0.00	\$58.10
For apprentice rates see "Apprentice- LABORER"						
LABORER: TREE REMOVER LABORERS - ZONE 1	12/01/2014	\$34.60	\$7.30	\$12.95	\$0.00	\$54.85
LADORERS - ZONE I	06/01/2015	\$35.35	\$7.30	\$12.95	\$0.00	\$55.60
	12/01/2015	\$36.10	\$7.30	\$12.95	\$0.00	\$56.35
	06/01/2016	\$36.85	\$7.30	\$12.95	\$0.00	\$57.10
This classification applies to all tree work associated with the removal of standing trees	12/01/2016 a, and trimming and ren	\$37.85 noval of branches	\$7.30 s and limbs wh	\$12.95 nen the work is	\$0.00 s not done for	\$58.10
a utility company for the purpose of operation, maintenance or repair of utility company						
LASER BEAM OPERATOR LABORERS - ZONE 1	12/01/2014	\$34.85	\$7.30	\$12.95	\$0.00	\$55.10
	06/01/2015	\$35.60	\$7.30	\$12.95	\$0.00	\$55.85
	12/01/2015	\$36.35	\$7.30	\$12.95	\$0.00	\$56.60
	06/01/2016	\$37.10	\$7.30	\$12.95	\$0.00	\$57.35
For apprentice rates see "Apprentice- LABORER"	12/01/2016	\$38.10	\$7.30	\$12.95	\$0.00	\$58.35
MARBLE & TILE FINISHERS	02/01/2015	\$37.37	\$10.18	\$17.18	\$0.00	\$64.73
BRICKLAYERS LOCAL 3 - MARBLE & TILE	08/01/2015	\$37.37 \$38.08	\$10.18	\$17.10	\$0.00	\$65.51
	02/01/2015	\$38.53	\$10.18	\$17.25	\$0.00	\$65.96
	08/01/2016	\$38.55 \$39.23	\$10.18	\$17.33	\$0.00	\$66.74
	02/01/2017	\$39.69 \$39.69	\$10.18	\$17.33	\$0.00	\$67.20
	02/01/2017	ψ37.07	ψ10.10	Ψ <b>1</b> 1.J	ψ0.00	ψ07.20

E	ffective Da	te - 02/01/2015				Supplemental		
St	tep perc	ent	Apprentice Base Wage	Health	Pension	Unemployment	Total Rate	
1	50		\$18.69	\$10.18	\$17.18	\$0.00	\$46.05	
2	60		\$22.42	\$10.18	\$17.18	\$0.00	\$49.78	
3	70		\$26.16	\$10.18	\$17.18	\$0.00	\$53.52	
4	80		\$29.90	\$10.18	\$17.18	\$0.00	\$57.26	
5	90		\$33.63	\$10.18	\$17.18	\$0.00	\$60.99	
E	ffective Da	t <b>e -</b> 08/01/2015				Supplemental		
St	tep perc	ent	Apprentice Base Wage	Health	Pension	Unemployment	Total Rate	
1	50		\$19.04	\$10.18	\$17.25	\$0.00	\$46.47	
2	60		\$22.85	\$10.18	\$17.25	\$0.00	\$50.28	
3	70		\$26.66	\$10.18	\$17.25	\$0.00	\$54.09	
4	80		\$30.46	\$10.18	\$17.25	\$0.00	\$57.89	
5	90		\$34.27	\$10.18	\$17.25	\$0.00	\$61.70	
N	otes:							
A	pprentice t	o Journeyworker Ratio:1:3						
MARBLE MASON		YERS & TERRAZZO MECH	02/01/2015	5 \$49.00	\$10.18	\$18.50	\$0.00	\$77.68
BRICKLAYERS LOCAL	. 3 - MARBLE	& TILE	08/01/2015	5 \$49.90	\$10.18	\$18.57	\$0.00	\$78.65
			02/01/2016	5 \$50.47	\$10.18	\$18.57	\$0.00	\$79.22
			08/01/2016	5 \$51.37	\$10.18	\$18.65	\$0.00	\$80.20
			02/01/2017	\$51.94	\$10.18	\$18.65	\$0.00	\$80.77

Apprentice - MA	ARBLE & TILE FINISHER - Local 3 Marble & Tile
Effective Date -	02/01/2015

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	Effective	e Date -	02/01/2015					Supplemental		
	Step	percent		Apprentice Base Wage	Health		Pension	Unemployment	Total Rate	
	1	50		\$24.50	\$10.18		\$18.50	\$0.00	\$53.18	
	2	60		\$29.40	\$10.18		\$18.50	\$0.00	\$58.08	
	3	70		\$34.30	\$10.18		\$18.50	\$0.00	\$62.98	
	4	80		\$39.20	\$10.18		\$18.50	\$0.00	\$67.88	
	5	90		\$44.10	\$10.18		\$18.50	\$0.00	\$72.78	
	Effective	e Date -	08/01/2015					Supplemental		
	Step	percent		Apprentice Base Wage	Health		Pension	Unemployment	Total Rate	
	1	50		\$24.95	\$10.18		\$18.57	\$0.00	\$53.70	
	2	60		\$29.94	\$10.18		\$18.57	\$0.00	\$58.69	
	3	70		\$34.93	\$10.18		\$18.57	\$0.00	\$63.68	
	4	80		\$39.92	\$10.18		\$18.57	\$0.00	\$68.67	
	5	90		\$44.91	\$10.18		\$18.57	\$0.00	\$73.66	
	Notes:									
1	Appren	tice to Jo	urneyworker Ratio:1:5							
			ON CONST. SITES)	12/01/2014	4 \$4	41.99	\$10.00	\$14.30	\$0.00	\$66.29
OPERATING ENGIN	IEERS LOO	CAL 4		06/01/2015	5 \$4	42.73	\$10.00	\$14.30	\$0.00	\$67.03
				12/01/2015	5 \$4	43.97	\$10.00	\$14.30	\$0.00	\$68.27
				06/01/2010	5 \$4	44.72	\$10.00	\$14.30	\$0.00	\$69.02
				12/01/2016	5 \$4	45.95	\$10.00	\$14.30	\$0.00	\$70.25
				06/01/2017	7 \$4	46.94	\$10.00	\$14.30	\$0.00	\$71.24
For apprentice r	ates see "A	pprentice- C	PERATING ENGINEERS"	12/01/2017	7 \$4	47.93	\$10.00	\$14.30	\$0.00	\$72.23
MECHANICS M	IAINTE	NANCE		12/01/2014	4 \$4	41.99	\$10.00	\$14.30	\$0.00	\$66.29
OPERATING ENGIN	EERS LOC	CAL 4		06/01/2015	5 \$4	42.73	\$10.00	\$14.30	\$0.00	\$67.03
				12/01/2015	5 \$4	43.97	\$10.00	\$14.30	\$0.00	\$68.27
				06/01/2016	5 \$4	44.72	\$10.00	\$14.30	\$0.00	\$69.02
				12/01/2016	5 \$4	45.95	\$10.00	\$14.30	\$0.00	\$70.25
				06/01/2017	7 \$4	46.94	\$10.00	\$14.30	\$0.00	\$71.24
				12/01/2017	7 \$4	47.93	\$10.00	\$14.30	\$0.00	\$72.23
			PERATING ENGINEERS"							
MILLWRIGHT MILLWRIGHTS LOC				10/01/2014	4 \$3	36.68	\$9.80	\$16.21	\$0.00	\$62.69
				04/01/2015	5 \$3	37.64	\$9.80	\$16.21	\$0.00	\$63.65

Apprentice - MARBLE-TILE-TERRAZZO MECHANIC - Local 3 Marble & Tile Effective Date - 02/01/2015

	Effecti	ve Date -	10/01/2014				Supplemental		
	Step	percent		Apprentice Base Wage	Health	Pension	Unemployment	Total Rate	
-	1	55		\$20.17	\$9.80	\$4.48	\$0.00	\$34.45	
	2	65		\$23.84	\$9.80	\$13.36	\$0.00	\$47.00	
	3	75		\$27.51	\$9.80	\$14.18	\$0.00	\$51.49	
	4	85		\$31.18	\$9.80	\$14.99	\$0.00	\$55.97	
	Effecti	ve Date -	04/01/2015				Supplemental		
	Step	percent		Apprentice Base Wage	Health	Pension	Unemployment	Total Rate	
	1	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	85		\$31.99	\$9.80	\$14.99	\$0.00	\$56.78	
-	Notes:								
			2,000 hours						
		ntice to Jo	urneyworker Ratio:1:5						
MORTAR MIXER LABORERS - ZONE 1		12/01/2014		\$7.30	\$12.95	\$0.00	\$55.10		
				06/01/2015			\$12.95	\$0.00	\$55.85
				12/01/2015		\$7.30	\$12.95	\$0.00	\$56.60
				06/01/2016			\$12.95	\$0.00	\$57.35
For apprentice ra	ates see "	Apprentice- L	ABORER"	12/01/2016	\$38.10	\$7.30	\$12.95	\$0.00	\$58.35
			CRANES,GRADALLS)	12/01/2014	\$21.90	\$10.00	\$14.30	\$0.00	\$46.20
PERATING ENGIN	EERS LO	JCAL 4		06/01/2015	\$22.28	\$10.00	\$14.30	\$0.00	\$46.58
				12/01/2015	\$22.93	\$10.00	\$14.30	\$0.00	\$47.23
				06/01/2016	\$23.32	\$10.00	\$14.30	\$0.00	\$47.62
				12/01/2016	\$23.97	\$10.00	\$14.30	\$0.00	\$48.27
				06/01/2017	\$24.48	\$10.00	\$14.30	\$0.00	\$48.78
For apprentice ra	ates see "	Apprentice- C	PERATING ENGINEERS"	12/01/2017	\$25.00	\$10.00	\$14.30	\$0.00	\$49.30
DILER (TRUCK				12/01/2014	\$25.54	\$10.00	\$14.30	\$0.00	\$49.84
PERATING ENGIN	EERS LO	OCAL 4		06/01/2015			\$14.30	\$0.00	\$50.29
				12/01/2015			\$14.30	\$0.00	\$51.04
				06/01/2016			\$14.30	\$0.00	\$51.50
				12/01/2016			\$14.30	\$0.00	\$52.25
				06/01/2017			\$14.30	\$0.00	\$52.85
				12/01/2017			\$14.30	\$0.00	\$53.46
Ear anneantias r	atos soc "	Appropriate C	DEDATING ENGINEEDS"		,_,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,				

### Apprentice - MILLWRIGHT - Local 1121 Zone 1

For apprentice rates see "Apprentice- OPERATING ENGINEERS"

Classification	Effective Date	Base Wage	Health	Pension	Supplemental Unemployment	Total Rate
OTHER POWER DRIVEN EQUIPMENT - CLASS II	12/01/2014	\$41.99	\$10.00	\$14.30	\$0.00	\$66.29
OPERATING ENGINEERS LOCAL 4	06/01/2015	\$42.73	\$10.00	\$14.30	\$0.00	\$67.03
	12/01/2015	\$43.97	\$10.00	\$14.30	\$0.00	\$68.27
	06/01/2016	\$44.72	\$10.00	\$14.30	\$0.00	\$69.02
	12/01/2016	\$45.95	\$10.00	\$14.30	\$0.00	\$70.25
	06/01/2017	\$46.94	\$10.00	\$14.30	\$0.00	\$71.24
	12/01/2017	\$47.93	\$10.00	\$14.30	\$0.00	\$72.23
For apprentice rates see "Apprentice- OPERATING ENGINEERS"						
PAINTER (BRIDGES/TANKS)	01/01/2015	\$47.66	\$7.85	\$16.10	\$0.00	\$71.61
PAINTERS LOCAL 35 - ZONE 2	07/01/2015	\$48.56	\$7.85	\$16.10	\$0.00	\$72.51
	01/01/2016	\$49.51	\$7.85	\$16.10	\$0.00	\$73.46
	07/01/2016	\$50.46	\$7.85	\$16.10	\$0.00	\$74.41
	01/01/2017	\$51.41	\$7.85	\$16.10	\$0.00	\$75.36

### Apprentice - PAINTER Local 35 - BRIDGES/TANKS

Effective Date -	01/01/2015			Supplemental	
Step percent	Apprentice Base Wa	ge Health	Pension	Unemployment	Total Rate
1 50	\$23.83	\$7.85	\$0.00	\$0.00	\$31.68
2 55	\$26.21	\$7.85	\$3.66	\$0.00	\$37.72
3 60	\$28.60	\$7.85	\$3.99	\$0.00	\$40.44
4 65	\$30.98	\$7.85	\$4.32	\$0.00	\$43.15
5 70	\$33.36	\$7.85	\$14.11	\$0.00	\$55.32
6 75	\$35.75	\$7.85	\$14.44	\$0.00	\$58.04
7 80	\$38.13	\$7.85	\$14.77	\$0.00	\$60.75
8 90	\$42.89	\$7.85	\$15.44	\$0.00	\$66.18

Effecti	ve Date - 07/01/2015				Supplemental		
Step	percent	Apprentice Base Wage	Health	Pension	Unemployment	Total R	ate
1	50	\$24.28	\$7.85	\$0.00	\$0.00	\$32	.13
2	55	\$26.71	\$7.85	\$3.66	\$0.00	\$38	.22
3	60	\$29.14	\$7.85	\$3.99	\$0.00	\$40	.98
4	65	\$31.56	\$7.85	\$4.32	\$0.00	\$43	.73
5	70	\$33.99	\$7.85	\$14.11	\$0.00	\$55	.95
6	75	\$36.42	\$7.85	\$14.44	\$0.00	\$58	.71
7	80	\$38.85	\$7.85	\$14.77	\$0.00	\$61	.47
8	90	\$43.70	\$7.85	\$15.44	\$0.00	\$66	.99
Notes:							
	Steps are 750 hrs.						
Appre	ntice to Journeyworker Ratio:1:1						
· ·	SANDBLAST, NEW) *	01/01/2015	\$ \$38.56	\$7.85	\$16.10	\$0.00	\$62.51
	faces to be painted are new construction used. <i>PAINTERS LOCAL 35 - ZONE 2</i>	on, 07/01/2015	\$\$39.46	\$7.85	\$16.10	\$0.00	\$63.41
NE w panit fate shan be	useu.PAINTERS LOCAL 33 - ZONE 2	01/01/2016	\$40.41	\$7.85	\$16.10	\$0.00	\$64.36
		07/01/2016	\$41.36	\$7.85	\$16.10	\$0.00	\$65.31
		01/01/2017	\$42.31	\$7.85	\$16.10	\$0.00	\$66.26
<b>Issue Data:</b> $02/11/201$	5 W D	aat Nuumbau 201502	11 057				Dage 21 of 20

\$16.10

\$16.10

\$7.85

\$7.85

\$0.00

\$0.00

Effecti	ve Date -	01/01/2015				Supplemental		
Step	percent		Apprentice Base Wage	Health	Pension	Unemployment	Total Rate	
1	50		\$19.28	\$7.85	\$0.00	\$0.00	\$27.13	
2	55		\$21.21	\$7.85	\$3.66	\$0.00	\$32.72	
3	60		\$23.14	\$7.85	\$3.99	\$0.00	\$34.98	
4	65		\$25.06	\$7.85	\$4.32	\$0.00	\$37.23	
5	70		\$26.99	\$7.85	\$14.11	\$0.00	\$48.95	
6	75		\$28.92	\$7.85	\$14.44	\$0.00	\$51.21	
7	80		\$30.85	\$7.85	\$14.77	\$0.00	\$53.47	
8	90		\$34.70	\$7.85	\$15.44	\$0.00	\$57.99	

Apprentice -	PAINTER Local 35 Zone 2 - Spray/Sandblast - New
	01/01/2015

#### **Effective Date -** 07/01/2015

	Effecti	ive Date - 07/01/2015				Supplemental		
	Step	percent	Apprentice Base Wage	Health	Pension	Unemployment	Total Rate	
	1	50	\$19.73	\$7.85	\$0.00	\$0.00	\$27.58	
	2	55	\$21.70	\$7.85	\$3.66	\$0.00	\$33.21	
	3	60	\$23.68	\$7.85	\$3.99	\$0.00	\$35.52	
	4	65	\$25.65	\$7.85	\$4.32	\$0.00	\$37.82	
	5	70	\$27.62	\$7.85	\$14.11	\$0.00	\$49.58	
	6	75	\$29.60	\$7.85	\$14.44	\$0.00	\$51.89	
	7	80	\$31.57	\$7.85	\$14.77	\$0.00	\$54.19	
	8	90	\$35.51	\$7.85	\$15.44	\$0.00	\$58.80	
	Notes:							
	İ	Steps are 750 hrs.						
	Appre	ntice to Journeyworker Ratio:1:1						
		SANDBLAST, REPAINT)	01/01/2015	5 \$36.62	\$7.85	\$16.10	\$0.00	\$60.57
PAINTERS LOCAL	35 - ZON	E 2	07/01/2015	5 \$37.52	\$7.85	\$16.10	\$0.00	\$61.47
			01/01/2016	\$38.47	\$7.85	\$16.10	\$0.00	\$62.42

07/01/2016

01/01/2017

\$39.42

\$40.37

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\$63.37

\$64.32

\$16.10

\$16.10

\$7.85

\$7.85

\$0.00

\$0.00

Effecti	ve Date -	01/01/2015				Supplemental	
Step	percent		Apprentice Base Wage	Health	Pension	Unemployment	Total Rate
1	50		\$18.31	\$7.85	\$0.00	\$0.00	\$26.16
2	55		\$20.14	\$7.85	\$3.66	\$0.00	\$31.65
3	60		\$21.97	\$7.85	\$3.99	\$0.00	\$33.81
4	65		\$23.80	\$7.85	\$4.32	\$0.00	\$35.97
5	70		\$25.63	\$7.85	\$14.11	\$0.00	\$47.59
6	75		\$27.47	\$7.85	\$14.44	\$0.00	\$49.76
7	80		\$29.30	\$7.85	\$14.77	\$0.00	\$51.92
8	90		\$32.96	\$7.85	\$15.44	\$0.00	\$56.25

Apprentice -	PAINTER Local 35 Zone 2 - Spray/Sandblast - Repaint
Effective Date	01/01/2015

### **Effective Date -** 07/01/2015

	Effect	ive Date - 07/01/2015				Supplemental		
	Step	percent	Apprentice Base Wage	Health	Pension	Unemployment	Total Rate	;
	1	50	\$18.76	\$7.85	\$0.00	\$0.00	\$26.61	
	2	55	\$20.64	\$7.85	\$3.66	\$0.00	\$32.15	
	3	60	\$22.51	\$7.85	\$3.99	\$0.00	\$34.35	
	4	65	\$24.39	\$7.85	\$4.32	\$0.00	\$36.56	
	5	70	\$26.26	\$7.85	\$14.11	\$0.00	\$48.22	
	6	75	\$28.14	\$7.85	\$14.44	\$0.00	\$50.43	
	7	80	\$30.02	\$7.85	\$14.77	\$0.00	\$52.64	
	8	90	\$33.77	\$7.85	\$15.44	\$0.00	\$57.06	
	Notes							
		Steps are 750 hrs.						
	Appre	entice to Journeyworker Ratio:1:1						
PAINTER (TRA		MARKINGS)	12/01/2014	\$34.60	\$7.30	\$12.95	\$0.00	\$54.85
LABORERS - ZONE	E 1		06/01/2015	\$35.35	\$7.30	\$12.95	\$0.00	\$55.60
			12/01/2015	\$\$36.10	\$7.30	\$12.95	\$0.00	\$56.35
			06/01/2016	\$36.85	\$7.30	\$12.95	\$0.00	\$57.10
			12/01/2016	\$37.85	\$7.30	\$12.95	\$0.00	\$58.10
For Apprentice	e rates see	"Apprentice- LABORER"						
		RUSH, NEW) *	01/01/2015	\$37.16	\$7.85	\$16.10	\$0.00	\$61.11
		faces to be painted are new construction e used.PAINTERS LOCAL 35 - ZONE 2	n, 07/01/2015	\$38.06	\$7.85	\$16.10	\$0.00	\$62.01
The paint rate	Shull U	usean marting local 55 - Lone 2	01/01/2016	\$39.01	\$7.85	\$16.10	\$0.00	\$62.96

07/01/2016

01/01/2017

\$39.96

\$40.91

\$63.91

\$64.86

Effecti	ive Date -	01/01/2015				Supplemental		
Step	percent		Apprentice Base Wage	Health	Pension	Unemployment	Total Rate	
1	50		\$18.58	\$7.85	\$0.00	\$0.00	\$26.43	
2	55		\$20.44	\$7.85	\$3.66	\$0.00	\$31.95	
3	60		\$22.30	\$7.85	\$3.99	\$0.00	\$34.14	
4	65		\$24.15	\$7.85	\$4.32	\$0.00	\$36.32	
5	70		\$26.01	\$7.85	\$14.11	\$0.00	\$47.97	
6	75		\$27.87	\$7.85	\$14.44	\$0.00	\$50.16	
7	80		\$29.73	\$7.85	\$14.77	\$0.00	\$52.35	
8	90		\$33.44	\$7.85	\$15.44	\$0.00	\$56.73	

### Apprentice - PAINTER - Local 35 Zone 2 - BRUSH NEW

### Effective Date - 07/01/2015

Effecti	<b>ve Date -</b> 07/01/2015				Supplemental		
Step	percent	Apprentice Base Wage	Health	Pension	Unemployment	Total Rate	
1	50	\$19.03	\$7.85	\$0.00	\$0.00	\$26.88	
2	55	\$20.93	\$7.85	\$3.66	\$0.00	\$32.44	
3	60	\$22.84	\$7.85	\$3.99	\$0.00	\$34.68	
4	65	\$24.74	\$7.85	\$4.32	\$0.00	\$36.91	
5	70	\$26.64	\$7.85	\$14.11	\$0.00	\$48.60	
6	75	\$28.55	\$7.85	\$14.44	\$0.00	\$50.84	
7	80	\$30.45	\$7.85	\$14.77	\$0.00	\$53.07	
8	90	\$34.25	\$7.85	\$15.44	\$0.00	\$57.54	
Notes:							
ĺ	Steps are 750 hrs.						
Appre	ntice to Journeyworker Ratio:1:1						
PAINTER / TAPER (B)		01/01/2015	\$35.22	\$7.85	\$16.10	\$0.00	\$59.17
PAINTERS LOCAL 35 - ZONI	5.2	07/01/2015	\$36.12	\$7.85	\$16.10	\$0.00	\$60.07
		01/01/2016	\$37.07	\$7.85	\$16.10	\$0.00	\$61.02

07/01/2016

01/01/2017

\$38.02

\$38.97

\$7.85

\$7.85

\$16.10

\$16.10

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\$61.97

\$62.92

\$0.00

\$0.00

Effect	ive Date -	01/01/2015				Supplemental		
Step	percent		Apprentice Base Wage	Health	Pension	Unemployment	Total Rate	
1	50		\$17.61	\$7.85	\$0.00	\$0.00	\$25.46	
2	55		\$19.37	\$7.85	\$3.66	\$0.00	\$30.88	
3	60		\$21.13	\$7.85	\$3.99	\$0.00	\$32.97	
4	65		\$22.89	\$7.85	\$4.32	\$0.00	\$35.06	
5	70		\$24.65	\$7.85	\$14.11	\$0.00	\$46.61	
6	75		\$26.42	\$7.85	\$14.44	\$0.00	\$48.71	
7	80		\$28.18	\$7.85	\$14.77	\$0.00	\$50.80	
8	90		\$31.70	\$7.85	\$15.44	\$0.00	\$54.99	

### Apprentice - PAINTER Local 35 Zone 2 - BRUSH REPAINT

### Effective Date - 07/01/2015

1	Effecti	ive Date - 07/01/2015				Supplemental		
	Step	percent	Apprentice Base Wage	Health	Pension	Unemployment	Total R	late
	1	50	\$18.06	\$7.85	\$0.00	\$0.00	\$25	.91
	2	55	\$19.87	\$7.85	\$3.66	\$0.00	\$31	.38
	3	60	\$21.67	\$7.85	\$3.99	\$0.00	\$33	.51
	4	65	\$23.48	\$7.85	\$4.32	\$0.00	\$35	.65
	5	70	\$25.28	\$7.85	\$14.11	\$0.00	\$47	.24
	6	75	\$27.09	\$7.85	\$14.44	\$0.00	\$49	.38
	7	80	\$28.90	\$7.85	\$14.77	\$0.00	\$51	.52
	8	90	\$32.51	\$7.85	\$15.44	\$0.00	\$55	.80
	Notes:	Steps are 750 hrs.						
L	Appre	ntice to Journeyworker Ratio:1:1						
		UCKS DRIVER	12/01/2014	\$32.23	\$9.91	\$9.33	\$0.00	\$51.47
TEAMSTERS JOINT	COUNC	IL NO. 10 ZONE A	06/01/2015	\$32.58	\$9.91	\$9.33	\$0.00	\$51.82
			08/01/2015	\$ \$32.58	\$10.41	\$9.33	\$0.00	\$52.32
			12/01/2015	\$ \$32.58	\$10.41	\$10.08	\$0.00	\$53.07
			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
	K COI	NSTRUCTOR (UNDERPINNING AN	D 08/01/2014	\$41.60	\$9.80	\$18.17	\$0.00	\$69.57
DECK) Pile driver loca	L 56 (ZC	DNE 1)	08/01/2015	\$43.10	\$9.80	\$18.17	\$0.00	\$71.07
PILE DRIVER			08/01/2014	\$41.60	\$9.80	\$18.17	\$0.00	\$69.57
PILE DRIVER LOCA	L 56 (ZC	ONE I)	08/01/2014	\$43.10	\$9.80	\$18.17	\$0.00	\$71.07

08/01/2015

\$43.10

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\$9.80

\$18.17

\$0.00

\$71.07

Effect	ive Date -	08/01/2014				Supplemental		
Step	percent		Apprentice Base Wage	Health	Pension	Unemployment	Total Rate	
1	50		\$20.80	\$9.80	\$18.17	\$0.00	\$48.77	
2	60		\$24.96	\$9.80	\$18.17	\$0.00	\$52.93	
3	70		\$29.12	\$9.80	\$18.17	\$0.00	\$57.09	
4	75		\$31.20	\$9.80	\$18.17	\$0.00	\$59.17	
5	80		\$33.28	\$9.80	\$18.17	\$0.00	\$61.25	
6	80		\$33.28	\$9.80	\$18.17	\$0.00	\$61.25	
7	90		\$37.44	\$9.80	\$18.17	\$0.00	\$65.41	
8	90		\$37.44	\$9.80	\$18.17	\$0.00	\$65.41	

## Apprentice - PILE DRIVER - Local 56 Zone 1

#### 08/01/2015 Effective Date -

Effective Date - 08/01/2015	5			Supplemental		
Step percent	Apprentice Base Wage	Health	Pension	Unemployment	Total Rate	2
1 50	\$21.55	\$9.80	\$18.17	\$0.00	\$49.52	2
2 60	\$25.86	\$9.80	\$18.17	\$0.00	\$53.83	3
3 70	\$30.17	\$9.80	\$18.17	\$0.00	\$58.14	ļ
4 75	\$32.33	\$9.80	\$18.17	\$0.00	\$60.30	)
5 80	\$34.48	\$9.80	\$18.17	\$0.00	\$62.45	5
6 80	\$34.48	\$9.80	\$18.17	\$0.00	\$62.45	5
7 90	\$38.79	\$9.80	\$18.17	\$0.00	\$66.76	5
8 90	\$38.79	\$9.80	\$18.17	\$0.00	\$66.76	Ď
Notes:						
Apprentice to Journeyworke	r Ratio:1:3					
PIPEFITTER & STEAMFITTER	03/01/2015	\$49.69	\$9.20	\$16.64	\$0.00	\$75.53
PIPEFITTERS LOCAL 537	09/01/2015	\$50.69	\$9.20	\$16.64	\$0.00	\$76.53

03/01/2016

09/01/2016

03/01/2017

\$51.69

\$52.69

\$53.69

\$9.20

\$9.20

\$9.20

\$16.64

\$16.64

\$16.64

. . . . . . . . . . . . . . . . . .

\$77.53

\$78.53

\$79.53

\$0.00

\$0.00

\$0.00

9						Supplemental		
5	Step	percent	Apprentice Base Wage	Health	Pension	Unemployment	Total Rate	
	1	40	\$19.88	\$9.20	\$7.50	\$0.00	\$36.58	
	2	45	\$22.36	\$9.20	\$16.64	\$0.00	\$48.20	
	3	60	\$29.81	\$9.20	\$16.64	\$0.00	\$55.65	
4	4	70	\$34.78	\$9.20	\$16.64	\$0.00	\$60.62	
:	5	80	\$39.75	\$9.20	\$16.64	\$0.00	\$65.59	
F	Effectiv	ve Date - 09/01/2015				Supplemental		
S	Step	percent	Apprentice Base Wage	Health	Pension	Unemployment	Total Rate	
	1	40	\$20.28	\$9.20	\$7.50	\$0.00	\$36.98	
2	2	45	\$22.81	\$9.20	\$16.64	\$0.00	\$48.65	
2	3	60	\$30.41	\$9.20	\$16.64	\$0.00	\$56.25	
4	4	70	\$35.48	\$9.20	\$16.64	\$0.00	\$61.32	
:	5	80	\$40.55	\$9.20	\$16.64	\$0.00	\$66.39	
	Notes:	** 1:3; 3:15; 1:10 thereafter / Steps Refrig/AC Mechanic **1:1;1:2;2:4; tice to Journeyworker Batio: **		7;9:20;10:23(N	Max)			
A			3:6;4:8;5:10;6:12;7:14;8:17					\$55.10
PELAYER	Apprer	Refrig/AC Mechanic **1:1;1:2;2:4;	3:6;4:8;5:10;6:12;7:14;8:17	\$34.85	\$7.30	\$12.95 \$12.95	\$0.00	\$55.10 \$55 85
PELAYER	Apprer	Refrig/AC Mechanic **1:1;1:2;2:4;	3:6;4:8;5:10;6:12;7:14;8:17 12/01/2014 06/01/2015	\$34.85 \$35.60	\$7.30 \$7.30	\$12.95	\$0.00	\$55.85
	Apprer	Refrig/AC Mechanic **1:1;1:2;2:4;	3:6;4:8;5:10;6:12;7:14;8:17 12/01/2014 06/01/2015 12/01/2015	\$34.85 \$35.60 \$36.35	\$7.30 \$7.30 \$7.30	\$12.95 \$12.95	\$0.00 \$0.00	\$55.85 \$56.60
PELAYER	Apprer	Refrig/AC Mechanic **1:1;1:2;2:4;	3:6;4:8;5:10;6:12;7:14;8:17 12/01/2014 06/01/2015 12/01/2015 06/01/2016	\$34.85 \$35.60 \$36.35 \$37.10	\$7.30 \$7.30 \$7.30 \$7.30	\$12.95 \$12.95 \$12.95	\$0.00 \$0.00 \$0.00	\$55.85 \$56.60 \$57.35
PELAYER BORERS - ZONE I	Apprer	Refrig/AC Mechanic **1:1;1:2;2:4;	3:6;4:8;5:10;6:12;7:14;8:17 12/01/2014 06/01/2015 12/01/2015	\$34.85 \$35.60 \$36.35 \$37.10	\$7.30 \$7.30 \$7.30 \$7.30	\$12.95 \$12.95	\$0.00 \$0.00	\$55.85 \$56.60
PELAYER 30RERS - ZONE 1 For apprentice rat	Apprer ttes see "/	Refrig/AC Mechanic **1:1:1:2;2:4; ntice to Journeyworker Ratio:**	3:6;4:8;5:10;6:12;7:14;8:17 12/01/2014 06/01/2015 12/01/2015 06/01/2016	4 \$34.85 5 \$35.60 5 \$36.35 5 \$37.10 5 \$38.10	\$7.30 \$7.30 \$7.30 \$7.30	\$12.95 \$12.95 \$12.95	\$0.00 \$0.00 \$0.00	\$55.85 \$56.60 \$57.35
PELAYER BORERS - ZONE 1 For apprentice rat	Apprer ttes see "/	Refrig/AC Mechanic **1:1:1:2;2:4; ntice to Journeyworker Ratio:**	3:6;4:8;5:10;6:12;7:14;8:1 12/01/2014 06/01/2015 12/01/2015 06/01/2016 12/01/2016	4 \$34.85 5 \$35.60 5 \$36.35 5 \$37.10 5 \$38.10 5 \$50.21	\$7.30 \$7.30 \$7.30 \$7.30 \$7.30 \$7.30	\$12.95 \$12.95 \$12.95 \$12.95	\$0.00 \$0.00 \$0.00 \$0.00	\$55.85 \$56.60 \$57.35 \$58.35
PELAYER BORERS - ZONE I	Apprer ttes see "/	Refrig/AC Mechanic **1:1:1:2;2:4; ntice to Journeyworker Ratio:**	3:6;4:8;5:10;6:12;7:14;8:17 12/01/2014 06/01/2015 12/01/2016 12/01/2016 12/01/2016 03/01/2015	4 \$34.85 5 \$35.60 5 \$36.35 5 \$37.10 5 \$38.10 5 \$50.21 5 \$51.21	\$7.30 \$7.30 \$7.30 \$7.30 \$7.30 \$7.30 \$10.32 \$10.32	\$12.95 \$12.95 \$12.95 \$12.95 \$12.95 \$14.89	\$0.00 \$0.00 \$0.00 \$0.00 \$0.00	\$55.85 \$56.60 \$57.35 \$58.35 \$75.42
PELAYER BORERS - ZONE 1 For apprentice rat	Apprer ttes see "/	Refrig/AC Mechanic **1:1:1:2;2:4; ntice to Journeyworker Ratio:**	3:6;4:8;5:10;6:12;7:14;8:1 12/01/2014 06/01/2015 12/01/2015 06/01/2016 12/01/2016 03/01/2015 09/01/2015	4       \$34.85         5       \$35.60         5       \$36.35         5       \$37.10         5       \$38.10         5       \$50.21         5       \$51.21         5       \$52.36	\$7.30 \$7.30 \$7.30 \$7.30 \$7.30 \$7.30 \$10.32 \$10.32	\$12.95 \$12.95 \$12.95 \$12.95 \$12.95 \$14.89 \$14.89	\$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00	\$55.85 \$56.60 \$57.35 \$58.35 \$75.42 \$76.42

### Apprentice - PIPEFITTER - Local 537

	The		02/01/2015						
	Effecti Step	ive Date - percent	03/01/2015	Apprentice Base Wage	Health	Pension	Supplemental Unemployment	Total Rate	
	1	35		\$17.57	\$10.32	\$5.54	\$0.00	\$33.43	
	2	40		\$20.08	\$10.32 \$10.32	\$5.54 \$6.27	\$0.00	\$36.67	
	3	55		\$27.62	\$10.32	\$8.42	\$0.00	\$46.36	
	4	65		\$32.64	\$10.32	\$9.87	\$0.00	\$52.83	
	5	95 75		\$32.04 \$37.66	\$10.32 \$10.32	\$11.30	\$0.00 \$0.00	\$52.83 \$59.28	
	Effect	ive Date -	09/01/2015				Supplemental		
	Step	percent		Apprentice Base Wage	Health	Pension	Unemployment	Total Rate	
	1	35		\$17.92	\$10.32	\$5.54	\$0.00	\$33.78	
	2	40		\$20.48	\$10.32	\$6.27	\$0.00	\$37.07	
	3	55		\$28.17	\$10.32	\$8.42	\$0.00	\$46.91	
	4	65		\$33.29	\$10.32	\$9.87	\$0.00	\$53.48	
	5	75		\$38.41	\$10.32	\$11.30	\$0.00	\$60.03	
	Appre	Step4 wit	6; 3:10; 4:14; 5:19/Steps are h lic\$56.05 Step5 with lic\$62 urneyworker Ratio:**						
NEUMATIC	CONTR	OLS (TEM	IP.)	03/01/2015	5 \$49.69	9 \$9.20	\$16.64	\$0.00	\$75.53
PEFITTERS LO		,		09/01/201			\$16.64	\$0.00	\$76.53
				03/01/2010			\$16.64	\$0.00	\$77.53
				09/01/2010			\$16.64	\$0.00	\$78.53
For apprentic	e rates see '	'Annrentice-F	PIPEFITTER" or "PLUMBER/PIPEF	03/01/2017			\$16.64	\$0.00	\$79.53
NEUMATIC				12/01/2014	4 \$34.85	5 \$7.30	\$12.95	\$0.00	\$55.10
BORERS - ZON	IE 1			06/01/201			\$12.95	\$0.00	\$55.85
				12/01/2015			\$12.95	\$0.00	\$56.60
				06/01/2010			\$12.95	\$0.00	\$57.35
For opprovide	a ratas as - l	Annrontia- T	ADODED"	12/01/2010			\$12.95	\$0.00	\$58.35
OWDERMA		Apprentice- I	ADUREK	10/01/001	4 405 5		¢12.05		0.5.5.0
BORERS - ZON		101 EK		12/01/2014			\$12.95	\$0.00 \$0.00	\$55.85
				06/01/2013			\$12.95 \$12.95	\$0.00 \$0.00	\$56.60
				12/01/2013			\$12.95 \$12.95	\$0.00 \$0.00	\$57.3
				06/01/2010			\$12.95	\$0.00	\$58.10
For apprentic	e rates see	'Apprentice- I	ABORFR"	12/01/2010	5 \$38.85	5 \$7.30	\$12.95	\$0.00	\$59.10

## Apprentice - PLUMBER/GASFITTER - Local 12

For apprentice rates see "Apprentice- LABORER"

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Classification	Effective Date	Base Wage	Health	Pension	Supplemental Unemployment	Total Rate
POWER SHOVEL/DERRICK/TRENCHING MACHINE	12/01/2014	\$42.39	\$10.00	\$14.30	\$0.00	\$66.69
OPERATING ENGINEERS LOCAL 4	06/01/2015	\$43.14	\$10.00	\$14.30	\$0.00	\$67.44
	12/01/2015	\$44.39	\$10.00	\$14.30	\$0.00	\$68.69
	06/01/2016	\$45.14	\$10.00	\$14.30	\$0.00	\$69.44
	12/01/2016	\$46.39	\$10.00	\$14.30	\$0.00	\$70.69
	06/01/2017	\$47.39	\$10.00	\$14.30	\$0.00	\$71.69
	12/01/2017	\$48.39	\$10.00	\$14.30	\$0.00	\$72.69
For apprentice rates see "Apprentice- OPERATING ENGINEERS"						
PUMP OPERATOR (CONCRETE) DPERATING ENGINEERS LOCAL 4	12/01/2014	\$42.39	\$10.00	\$14.30	\$0.00	\$66.69
	06/01/2015	\$43.14	\$10.00	\$14.30	\$0.00	\$67.44
	12/01/2015	\$44.39	\$10.00	\$14.30	\$0.00	\$68.69
	06/01/2016	\$45.14	\$10.00	\$14.30	\$0.00	\$69.44
	12/01/2016	\$46.39	\$10.00	\$14.30	\$0.00	\$70.69
	06/01/2017	\$47.39	\$10.00	\$14.30	\$0.00	\$71.69
	12/01/2017	\$48.39	\$10.00	\$14.30	\$0.00	\$72.69
For apprentice rates see "Apprentice- OPERATING ENGINEERS"						
PUMP OPERATOR (DEWATERING, OTHER) DPERATING ENGINEERS LOCAL 4	12/01/2014	\$29.40	\$10.00	\$14.30	\$0.00	\$53.70
	06/01/2015	\$29.92	\$10.00	\$14.30	\$0.00	\$54.22
	12/01/2015	\$30.79	\$10.00	\$14.30	\$0.00	\$55.09
	06/01/2016	\$31.31	\$10.00	\$14.30	\$0.00	\$55.61
	12/01/2016	\$32.18	\$10.00	\$14.30	\$0.00	\$56.48
	06/01/2017	\$32.87	\$10.00	\$14.30	\$0.00	\$57.17
	12/01/2017	\$33.56	\$10.00	\$14.30	\$0.00	\$57.86
For apprentice rates see "Apprentice- OPERATING ENGINEERS" READY MIX CONCRETE DRIVERS after 4/30/10						
Drivers Hired After 4/30/2010) <i>TEAMSTERS LOCAL 25b</i>	07/01/2014	\$27.73	\$7.73	\$8.65	\$0.00	\$44.11
	05/01/2015	\$27.88	\$7.73	\$8.92	\$0.00	\$44.53
	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	07/01/2014	\$29.03	\$7.73	\$8.65	\$0.00	\$45.41
EAMSTERS EOCAL 250	05/01/2015	\$29.18	\$7.73	\$8.92	\$0.00	\$45.83
	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	12/01/2014	\$41.99	\$10.00	\$14.30	\$0.00	\$66.29
OPERATING ENGINEERS LOCAL 4	06/01/2015	\$42.73	\$10.00	\$14.30	\$0.00	\$67.03
	12/01/2015	\$43.97	\$10.00	\$14.30	\$0.00	\$68.27
	06/01/2016	\$44.72	\$10.00	\$14.30	\$0.00	\$69.02
	12/01/2016	\$45.95	\$10.00	\$14.30	\$0.00	\$70.25
	06/01/2017	\$46.94	\$10.00	\$14.30	\$0.00	\$71.24
	12/01/2017	\$47.93	\$10.00	\$14.30	\$0.00	\$72.23
For apprentice rates see "Apprentice- OPERATING ENGINEERS"	-2, 01, 201 ;	÷•••>0	÷10.00			

Classification	Effective Date	Base Wage	Health	Pension	Supplemental Unemployment	Total Rate
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 ** ** The Residential Wood Frame Carpenter classification applies	05/01/2011	\$24.24	\$6.34	\$6.23	\$0.00	\$36.81

only to the construction of new, wood frame residences that do not exceed four stories including the basement. CARPENTERS -ZONE

2 (Residential Wood)

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

Eff	fective Date -	05/01/2011				Supplemental		
Ste	ep percent		Apprentice Base Wage	Health	Pension	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	
No	tes:							
Ap	prentice to J	ourneyworker Ratio:1:5						
IDE-ON MOTOR	IZED BUGG	Y OPERATOR	12/01/2014	4 \$34.85	5 \$7.30	\$12.95	\$0.00	\$55.10
ABORERS - ZONE 1			06/01/201			\$12.95	\$0.00	\$55.85
			12/01/2015	5 \$36.35	5 \$7.30	\$12.95	\$0.00	\$56.60
			06/01/2010	5 \$37.10	\$7.30	\$12.95	\$0.00	\$57.35
For apprentice rates	see "Apprentice-	- LABORER"	12/01/2010	6 \$38.10	\$7.30	\$12.95	\$0.00	\$58.35
OLLER/SPREAD	ER/MULCH		12/01/2014	4 \$41.99	9 \$10.00	\$14.30	\$0.00	\$66.29
PERATING ENGINEEI	RS LOCAL 4		06/01/201	5 \$42.73	\$10.00	\$14.30	\$0.00	\$67.03
			12/01/2013	5 \$43.97	7 \$10.00	\$14.30	\$0.00	\$68.27
			06/01/2010	5 \$44.72	2 \$10.00	\$14.30	\$0.00	\$69.02
			12/01/2010	5 \$45.95	5 \$10.00	\$14.30	\$0.00	\$70.25
			06/01/2017	7 \$46.94	\$10.00	\$14.30	\$0.00	\$71.24
For apprentice rates	see "Apprentice-	OPERATING ENGINEERS"	12/01/2017	7 \$47.93	\$10.00	\$14.30	\$0.00	\$72.23
· ·	er Waterproo	fng &Roofer Damproofg)	02/01/2013	5 \$40.1	\$10.50	\$11.60	\$0.00	\$62.21
OOFERS LOCAL 33			08/01/201	5 \$41.01	\$10.50	\$11.60	\$0.00	\$63.11
			02/01/2010	5 \$41.91	\$10.50	\$11.60	\$0.00	\$64.01

#### Apprentice - CARPENTER (Residential Wood Frame) - Zone 2

		ntice - ROOFER - Local 33 ve Date - 02/01/2015						
	Step	ve Date - 02/01/2015 percent	Apprentice Base Wage	Health	Pension	Supplemental Unemployment	Total Rate	
	1	50	\$20.06	\$10.50	\$3.38	\$0.00	\$33.94	
	2	60	\$24.07	\$10.50	\$11.60	\$0.00	\$46.17	
	3	65	\$26.07	\$10.50	\$11.60	\$0.00	\$48.17	
	4	75	\$30.08	\$10.50	\$11.60	\$0.00	\$52.18	
	5	85	\$34.09	\$10.50	\$11.60	\$0.00	\$56.19	
	Effecti	ve Date - 08/01/2015				Supplemental		
	Step	percent	Apprentice Base Wage	Health	Pension	Unemployment	Total Rate	
	1	50	\$20.51	\$10.50	\$3.38	\$0.00	\$34.39	
	2	60	\$24.61	\$10.50	\$11.60	\$0.00	\$46.71	
	3	65	\$26.66	\$10.50	\$11.60	\$0.00	\$48.76	
	4	75	\$30.76	\$10.50	\$11.60	\$0.00	\$52.86	
	5	85	\$34.86	\$10.50	\$11.60	\$0.00	\$56.96	
	Notes:	** 1:5, 2:6-10, the 1:10; Reroofing: Step 1 is 2000 hrs.; Steps 2-5 are 10						
	Appre	ntice to Journeyworker Ratio:**						
		E / PRECAST CONCRETE	02/01/2015	5 \$40.36	\$10.50	\$11.60	\$0.00	\$62.46
ROOFERS LOCAL 3	33		08/01/2015	5 \$41.26	\$10.50	\$11.60	\$0.00	\$63.36
			02/01/2016	\$42.16	\$10.50	\$11.60	\$0.00	\$64.26
		Apprentice- ROOFER"						
SHEETMETAL Sheetmetal woi			02/01/2015	\$43.28	\$10.20	\$20.54	\$2.22	\$76.24
IIEEIMEIAE "OI	KKEKS EC	CAL 1/ - A	08/01/2015	\$44.28	\$10.20	\$20.54	\$2.22	\$77.24
			02/01/2016	\$45.28	\$10.20	\$20.54	\$2.22	\$78.24
			08/01/2016	\$46.43	\$10.20	\$20.54	\$2.22	\$79.39
			02/01/2017	\$47.53	\$10.20	\$20.54	\$2.22	\$80.49
			08/01/2017	\$48.63	\$10.20	\$20.54	\$2.22	\$81.59
			02/01/2018	8 \$49.78	\$10.20	\$20.54	\$2.22	\$82.74

Apprentice - ROOFER - Local 33

Effect	ive Date - 02/01/2015				Supplemental		
Step	percent	Apprentice Base Wage	Health	Pension	Unemployment	Total Rate	
1	40	\$17.31	\$10.20	\$4.58	\$0.00	\$32.09	
2	40	\$17.31	\$10.20	\$4.58	\$0.00	\$32.09	
3	45	\$19.48	\$10.20	\$9.09	\$1.16	\$39.93	
4	45	\$19.48	\$10.20	\$9.09	\$1.16	\$39.93	
5	50	\$21.64	\$10.20	\$9.91	\$1.25	\$43.00	
6	50	\$21.64	\$10.20	\$10.16	\$1.26	\$43.26	
7	60	\$25.97	\$10.20	\$11.55	\$1.43	\$49.15	
8	65	\$28.13	\$10.20	\$12.38	\$1.52	\$52.23	
9	75	\$32.46	\$10.20	\$14.02	\$1.70	\$58.38	
10	85	\$36.79	\$10.20	\$15.16	\$1.86	\$64.01	

### Apprentice - SHEET METAL WORKER - Local 17-A

10	85	\$36.79	\$10.20	\$15.16	\$1.86	\$64.01	
	ive Date - 08/01/2015	Apprentice Base Wage	Health	Pension	Supplemental Unemployment	Total Rate	
Step 1	percent						
	40	\$17.71	\$10.20	\$4.58	\$0.00	\$32.49	
2	40	\$17.71	\$10.20	\$4.58	\$0.00	\$32.49	
3	45	\$19.93	\$10.20	\$9.09	\$1.18	\$40.40	
4	45	\$19.93	\$10.20	\$9.09	\$1.18	\$40.40	
5	50	\$22.14	\$10.20	\$9.91	\$1.27	\$43.52	
6	50	\$22.14	\$10.20	\$10.16	\$1.28	\$43.78	
7	60	\$26.57	\$10.20	\$11.55	\$1.45	\$49.77	
8	65	\$28.78	\$10.20	\$12.38	\$1.54	\$52.90	
9	75	\$33.21	\$10.20	\$14.02	\$1.72	\$59.15	
10	85	\$37.64	\$10.20	\$15.16	\$1.89	\$64.89	
Notes:							
	Steps are 6 mos.						
Appre	entice to Journeyworker Ratio:						
R		06/01/2013	3 \$25.8	\$1 \$7.07	\$7.05	\$0.00	39.93

SIGN ERECTOR PAINTERS LOCAL 35 - ZONE 2

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••	ntice - SIGN ERECTOR - Local 3. ive Date - 06/01/2013				Supplemental		
Step	percent	Apprentice Base Wage	Health	Pension	Unemployment	Total Rate	
1	50	\$12.91	\$7.07	\$0.00	\$0.00	\$19.98	
2	55	\$14.20	\$7.07	\$2.45	\$0.00	\$23.72	
3	60	\$15.49	\$7.07	\$2.45	\$0.00	\$25.01	
4	65	\$16.78	\$7.07	\$2.45	\$0.00	\$26.30	
5	70	\$18.07	\$7.07	\$7.05	\$0.00	\$32.19	
6	75	\$19.36	\$7.07	\$7.05	\$0.00	\$33.48	
7	80	\$20.65	\$7.07	\$7.05	\$0.00	\$34.77	
8	85	\$21.94	\$7.07	\$7.05	\$0.00	\$36.06	
9	90	\$23.23	\$7.07	\$7.05	\$0.00	\$37.35	
Notes:							
	Steps are 4 mos.						
Appre	ntice to Journeyworker Ratio:1:1						
	H MOVING EQUIP < 35 TONS	12/01/2014	4 \$32.69	\$9.91	\$9.33	\$0.00	\$51.93
AMSTERS JOINT COUNC	IL NO. 10 ZONE A	06/01/201	5 \$33.04	\$9.91	\$9.33	\$0.00	\$52.28
		08/01/201	5 \$33.04	\$10.41	\$9.33	\$0.00	\$52.78
		12/01/201	5 \$33.04	\$10.41	\$10.08	\$0.00	\$53.53
		06/01/2010	5 \$33.54	\$10.41	\$10.08	\$0.00	\$54.03
		08/01/2010	5 \$33.54	\$10.91	\$10.08	\$0.00	\$54.53
		12/01/2010	5 \$33.54	\$10.91	\$10.89	\$0.00	\$55.34
	H MOVING EQUIP > 35 TONS	12/01/2014	4 \$32.98	\$9.91	\$9.33	\$0.00	\$52.22
AMSTERS JOINT COUNC	IL NO. 10 ZONE A	06/01/201	5 \$33.33	\$9.91	\$9.33	\$0.00	\$52.57
		08/01/201	5 \$33.33	\$10.41	\$9.33	\$0.00	\$53.07
		12/01/201	5 \$33.33	\$10.41	\$10.08	\$0.00	\$53.82
		06/01/2010	5 \$33.83	\$10.41	\$10.08	\$0.00	\$54.32
		08/01/2010	5 \$33.83	\$10.91	\$10.08	\$0.00	\$54.82
		12/01/2010	5 \$33.83	\$10.91	\$10.89	\$0.00	\$55.63
PRINKLER FITTER		03/01/201	5 \$54.43	\$8.42	\$14.90	\$0.00	\$77.75
RINKLER FITTERS LOCA	L 550 - (Section A) Zone I	10/01/201	5 \$55.58	\$8.42	\$14.90	\$0.00	\$78.90
		01/01/2010	5 \$55.58	\$8.67	\$15.05	\$0.00	\$79.30
		03/01/2010	5 \$56.58	\$8.67	\$15.05	\$0.00	\$80.30
		10/01/2010	5 \$57.73	\$8.67	\$15.05	\$0.00	\$81.45
		03/01/2017	7 \$58.73	\$8.67	\$15.05	\$0.00	\$82.45

#### SIGN ERECTOR - Local 35 Zone 2 Annrentice

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Effect	ive Date -	03/01/2015					
Step	percent		Apprentice Base Wage	Health	Pension	Supplemental Unemployment	Total Rate
1	35		\$19.05	\$8.42	\$8.40	\$0.00	\$35.87
2	40		\$21.77	\$8.42	\$8.40	\$0.00	\$38.59
3	45		\$24.49	\$8.42	\$8.40	\$0.00	\$41.31
4	50		\$27.22	\$8.42	\$8.40	\$0.00	\$44.04
5	55		\$29.94	\$8.42	\$8.40	\$0.00	\$46.76
6	60		\$32.66	\$8.42	\$8.40	\$0.00	\$49.48
7	65		\$35.38	\$8.42	\$8.40	\$0.00	\$52.20
8	70		\$38.10	\$8.42	\$8.40	\$0.00	\$54.92
9	75		\$40.82	\$8.42	\$8.40	\$0.00	\$57.64
10	80		\$43.54	\$8.42	\$8.40	\$0.00	\$60.36

Apprentice -	SPRINKLER FITTER - Local 550 (Section A) Zone 1
Effective Date	03/01/2015

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10	80	\$43.54	\$8.42	\$8.40	\$0.00	\$60.36	
<b>Effe</b> Step	ctive Date - 10/01/2015 percent	Apprentice Base Wage	Health	Pension	Supplemental Unemployment	Total Rate	:
1	35	\$19.45	\$8.42	\$8.40	\$0.00	\$36.27	,
2	40	\$22.23	\$8.42	\$8.40	\$0.00	\$39.05	
3	45	\$25.01	\$8.42	\$8.40	\$0.00	\$41.83	
4	50	\$27.79	\$8.42	\$8.40	\$0.00	\$44.61	
5	55	\$30.57	\$8.42	\$8.40	\$0.00	\$47.39	1
6	60	\$33.35	\$8.42	\$8.40	\$0.00	\$50.17	
7	65	\$36.13	\$8.42	\$8.40	\$0.00	\$52.95	
8	70	\$38.91	\$8.42	\$8.40	\$0.00	\$55.73	
9	75	\$41.69	\$8.42	\$8.40	\$0.00	\$58.51	
10	80	\$44.46	\$8.42	\$8.40	\$0.00	\$61.28	
	s: Apprentice entered prior 9/30/10: 40/45/50/55/60/65/70/75/80/85 Steps are 850 hours						
App	rentice to Journeyworker Ratio:1:3						
STEAM BOILER OP OPERATING ENGINEERS		12/01/2014	4 \$41.99	\$10.00	\$14.30	\$0.00	\$66.29
OF ERATING ENGINEERS	LOCAL 4	06/01/201	5 \$42.73	\$10.00	\$14.30	\$0.00	\$67.03
		12/01/2013	5 \$43.97	\$10.00	\$14.30	\$0.00	\$68.27
		06/01/2010	5 \$44.72	\$10.00	\$14.30	\$0.00	\$69.02
		12/01/2010	5 \$45.95	\$10.00	\$14.30	\$0.00	\$70.25
		06/01/2017	7 \$46.94	\$10.00	\$14.30	\$0.00	\$71.24
		12/01/2017	547.93	\$10.00	\$14.30	\$0.00	\$72.23
Ear appropriate and the second	a "Appropriate ODED ATING ENGINEEDS"						

For apprentice rates see "Apprentice- OPERATING ENGINEERS"

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Classification	Effective Date	Base Wage	Health	Pension	Supplemental Unemployment	Total Rate
TAMPERS, SELF-PROPELLED OR TRACTOR DRAWN	12/01/2014	\$41.99	\$10.00	\$14.30	\$0.00	\$66.29
OPERATING ENGINEERS LOCAL 4	06/01/2015	\$42.73	\$10.00	\$14.30	\$0.00	\$67.03
	12/01/2015	\$43.97	\$10.00	\$14.30	\$0.00	\$68.27
	06/01/2016	\$44.72	\$10.00	\$14.30	\$0.00	\$69.02
	12/01/2016	\$45.95	\$10.00	\$14.30	\$0.00	\$70.25
	06/01/2017	\$46.94	\$10.00	\$14.30	\$0.00	\$71.24
For apprentice rates see "Apprentice- OPERATING ENGINEERS"	12/01/2017	\$47.93	\$10.00	\$14.30	\$0.00	\$72.23
TELECOMMUNICATION TECHNICIAN	03/01/2015	\$33.88	\$13.00	\$13.70	\$0.00	\$60.58
ELECTRICIANS LOCAL 103	09/01/2015	\$34.60	\$13.00	\$13.72	\$0.00	\$61.32
	03/01/2016	\$35.31	\$13.00	\$13.74	\$0.00	\$62.05

### Apprentice - TELECOMMUNICATION TECHNICIAN - Local 103

rr							
Effecti	ive Date -	03/01/2015				Supplemental	
Step	percent		Apprentice Base Wage	Health	Pension	Unemployment	Total Rate
1	40		\$13.55	\$13.00	\$0.41	\$0.00	\$26.96
2	40		\$13.55	\$13.00	\$0.41	\$0.00	\$26.96
3	45		\$15.25	\$13.00	\$10.87	\$0.00	\$39.12
4	45		\$15.25	\$13.00	\$10.87	\$0.00	\$39.12
5	50		\$16.94	\$13.00	\$11.11	\$0.00	\$41.05
6	55		\$18.63	\$13.00	\$11.38	\$0.00	\$43.01
7	60		\$20.33	\$13.00	\$11.64	\$0.00	\$44.97
8	65		\$22.02	\$13.00	\$11.89	\$0.00	\$46.91
9	70		\$23.72	\$13.00	\$12.15	\$0.00	\$48.87
10	75		\$25.41	\$13.00	\$12.41	\$0.00	\$50.82

	ive Date - 09/01/2015		America Dece Wester Hauld			
Step	percent	Apprentice Base Wage	Health	Pension	Unemployment	Total Rate
1	40	\$13.84	\$13.00	\$0.42	\$0.00	\$27.26
2	40	\$13.84	\$13.00	\$0.42	\$0.00	\$27.26
3	45	\$15.57	\$13.00	\$10.88	\$0.00	\$39.45
4	45	\$15.57	\$13.00	\$10.88	\$0.00	\$39.45
5	50	\$17.30	\$13.00	\$11.14	\$0.00	\$41.44
6	55	\$19.03	\$13.00	\$11.39	\$0.00	\$43.42
7	60	\$20.76	\$13.00	\$11.65	\$0.00	\$45.41
8	65	\$22.49	\$13.00	\$11.90	\$0.00	\$47.39
9	70	\$24.22	\$13.00	\$12.17	\$0.00	\$49.39
10	75	\$25.95	\$13.00	\$12.43	\$0.00	\$51.38

#### Notes:

Apprentice to Journeyworker Ratio:1:1

Classification	Effective Date	Base Wage	Health	Pension	Supplemental Unemployment	Total Rate
TERRAZZO FINISHERS	02/01/2015	\$47.90	\$10.18	\$18.50	\$0.00	\$76.58
BRICKLAYERS LOCAL 3 - MARBLE & TILE	08/01/2015	\$48.80	\$10.18	\$18.57	\$0.00	\$77.55
	02/01/2016	\$49.37	\$10.18	\$18.57	\$0.00	\$78.12
	08/01/2016	\$50.27	\$10.18	\$18.65	\$0.00	\$79.10
	02/01/2017	\$50.84	\$10.18	\$18.65	\$0.00	\$79.67

### Apprentice - TERRAZZO FINISHER - Local 3 Marble & Tile

Effecti	ve Date -	02/01/2015				Supplemental		
Step	percent		Apprentice Base Wage	Health	Pension	Unemployment	Total Rate	
1	50		\$23.95	\$10.18	\$18.50	\$0.00	\$52.63	
2	60		\$28.74	\$10.18	\$18.50	\$0.00	\$57.42	
3	70		\$33.53	\$10.18	\$18.50	\$0.00	\$62.21	
4	80		\$38.32	\$10.18	\$18.50	\$0.00	\$67.00	
5	90		\$43.11	\$10.18	\$18.50	\$0.00	\$71.79	

Effective Date -		08/01/2015			Supplemental		
Step	percent		Apprentice Base Wage	Health	Pension	Unemployment	Total Rate
1	50		\$24.40	\$10.18	\$18.57	\$0.00	\$53.15
2	60		\$29.28	\$10.18	\$18.57	\$0.00	\$58.03
3	70		\$34.16	\$10.18	\$18.57	\$0.00	\$62.91
4	80		\$39.04	\$10.18	\$18.57	\$0.00	\$67.79
5	90		\$43.92	\$10.18	\$18.57	\$0.00	\$72.67

Notes:

### Apprentice to Journeyworker Ratio:1:3

TEST BORING DRILLER LABORERS - FOUNDATION AND MARINE	12/01/2014	\$35.95	\$7.30	\$13.15	\$0.00	\$56.40
	06/01/2015	\$36.70	\$7.30	\$13.15	\$0.00	\$57.15
	12/01/2015	\$37.45	\$7.30	\$13.15	\$0.00	\$57.90
	06/01/2016	\$38.20	\$7.30	\$13.15	\$0.00	\$58.65
	12/01/2016	\$39.20	\$7.30	\$13.15	\$0.00	\$59.65
For apprentice rates see "Apprentice- LABORER"						
TEST BORING DRILLER HELPER LABORERS - FOUNDATION AND MARINE	12/01/2014	\$34.67	\$7.30	\$13.15	\$0.00	\$55.12
	06/01/2015	\$35.42	\$7.30	\$13.15	\$0.00	\$55.87
	12/01/2015	\$36.17	\$7.30	\$13.15	\$0.00	\$56.62
	06/01/2016	\$36.92	\$7.30	\$13.15	\$0.00	\$57.37
	12/01/2016	\$37.92	\$7.30	\$13.15	\$0.00	\$58.37
For apprentice rates see "Apprentice- LABORER"						
EST BORING LABORER	12/01/2014	\$34.55	\$7.30	\$13.15	\$0.00	\$55.00
ABORERS - FOUNDATION AND MARINE	06/01/2015	\$35.30	\$7.30	\$13.15	\$0.00	\$55.75
	12/01/2015	\$36.05	\$7.30	\$13.15	\$0.00	\$56.50
	06/01/2016	\$36.80	\$7.30	\$13.15	\$0.00	\$57.25
	12/01/2016	\$37.80	\$7.30	\$13.15	\$0.00	\$58.25
For apprentice rates see "Apprentice- LABORER"						

**Issue Date:** 03/11/2015

Classification	Effective Date	Base Wage	Health	Pension	Supplemental Unemployment	Total Rate
RACTORS/PORTABLE STEAM GENERATORS	12/01/2014	\$41.99	\$10.00	\$14.30	\$0.00	\$66.29
PERATING ENGINEERS LOCAL 4	06/01/2015	\$42.73	\$10.00	\$14.30	\$0.00	\$67.03
	12/01/2015	\$43.97	\$10.00	\$14.30	\$0.00	\$68.27
	06/01/2016	\$44.72	\$10.00	\$14.30	\$0.00	\$69.02
	12/01/2016	\$45.95	\$10.00	\$14.30	\$0.00	\$70.25
	06/01/2017	\$46.94	\$10.00	\$14.30	\$0.00	\$71.24
	12/01/2017	\$47.93	\$10.00	\$14.30	\$0.00	\$72.23
For apprentice rates see "Apprentice- OPERATING ENGINEERS"						
`RAILERS FOR EARTH MOVING EQUIPMENT           EAMSTERS JOINT COUNCIL NO. 10 ZONE A	12/01/2014	\$33.27	\$9.91	\$9.33	\$0.00	\$52.51
	06/01/2015	\$33.62	\$9.91	\$9.33	\$0.00	\$52.86
	08/01/2015	\$33.62	\$10.41	\$9.33	\$0.00	\$53.36
	12/01/2015	\$33.62	\$10.41	\$10.08	\$0.00	\$54.11
	06/01/2016	\$34.12	\$10.41	\$10.08	\$0.00	\$54.61
	08/01/2016	\$34.12	\$10.91	\$10.08	\$0.00	\$55.11
	12/01/2016	\$34.12	\$10.91	\$10.89	\$0.00	\$55.92
UNNEL WORK - COMPRESSED AIR	12/01/2014	\$46.83	\$7.30	\$13.55	\$0.00	\$67.68
LABORERS (COMPRESSED AIR)	06/01/2015	\$47.58	\$7.30	\$13.55	\$0.00	\$68.43
	12/01/2015	\$48.33	\$7.30	\$13.55	\$0.00	\$69.18
	06/01/2016	\$49.08	\$7.30	\$13.55	\$0.00	\$69.93
	12/01/2016	\$50.08	\$7.30	\$13.55	\$0.00	\$70.93
For apprentice rates see "Apprentice- LABORER"						
UNNEL WORK - COMPRESSED AIR (HAZ. WASTE)	12/01/2014	\$48.83	\$7.30	\$13.55	\$0.00	\$69.68
LABORERS (COMPRESSED AIR)	06/01/2015	\$49.58	\$7.30	\$13.55	\$0.00	\$70.43
	12/01/2015	\$50.33	\$7.30	\$13.55	\$0.00	\$71.18
	06/01/2016	\$51.08	\$7.30	\$13.55	\$0.00	\$71.93
	12/01/2016	\$52.08	\$7.30	\$13.55	\$0.00	\$72.93
For apprentice rates see "Apprentice- LABORER"						
UNNEL WORK - FREE AIR	12/01/2014	\$38.90	\$7.30	\$13.55	\$0.00	\$59.75
ABORERS (FREE AIR TUNNEL)	06/01/2015	\$39.65	\$7.30	\$13.55	\$0.00	\$60.50
	12/01/2015	\$40.40	\$7.30	\$13.55	\$0.00	\$61.25
	06/01/2016	\$41.15	\$7.30	\$13.55	\$0.00	\$62.00
	12/01/2016	\$42.15	\$7.30	\$13.55	\$0.00	\$63.00
For apprentice rates see "Apprentice- LABORER"						
'UNNEL WORK - FREE AIR (HAZ. WASTE) Aborers (Free Air tunnel)	12/01/2014	\$40.90	\$7.30	\$13.55	\$0.00	\$61.75
ADORERS (FREE AIR TUNNEL)	06/01/2015	\$41.65	\$7.30	\$13.55	\$0.00	\$62.50
	12/01/2015	\$42.40	\$7.30	\$13.55	\$0.00	\$63.25
	06/01/2016	\$43.15	\$7.30	\$13.55	\$0.00	\$64.00
	12/01/2016	\$44.15	\$7.30	\$13.55	\$0.00	\$65.00
For apprentice rates see "Apprentice- LABORER"						
VAC-HAUL EAMSTERS JOINT COUNCIL NO. 10 ZONE A	12/01/2014	\$32.69	\$9.91	\$9.33	\$0.00	\$51.93
	06/01/2015	\$33.04	\$9.91	\$9.33	\$0.00	\$52.28
	08/01/2015	\$33.04	\$10.41	\$9.33	\$0.00	\$52.78
	12/01/2015	\$33.04	\$10.41	\$10.08	\$0.00	\$53.53
	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
		\$33.54	\$10.91	\$10.89	\$0.00	\$55.34

Classification	Effective Date	Base Wage	Health	Pension	Supplemental Unemployment	Total Rat
WAGON DRILL OPERATOR	12/01/2014	\$34.85	\$7.30	\$12.95	\$0.00	\$55.10
ABORERS - ZONE 1	06/01/2015	\$35.60	\$7.30	\$12.95	\$0.00	\$55.85
	12/01/2015	\$36.35	\$7.30	\$12.95	\$0.00	\$56.60
	06/01/2016	\$37.10	\$7.30	\$12.95	\$0.00	\$57.35
	12/01/2016	\$38.10	\$7.30	\$12.95	\$0.00	\$58.35
For apprentice rates see "Apprentice- LABORER"						
WASTE WATER PUMP OPERATOR	12/01/2014	\$42.39	\$10.00	\$14.30	\$0.00	\$66.69
PPERATING ENGINEERS LOCAL 4	06/01/2015	\$43.14	\$10.00	\$14.30	\$0.00	\$67.44
	12/01/2015	\$44.39	\$10.00	\$14.30	\$0.00	\$68.69
	06/01/2016	\$45.14	\$10.00	\$14.30	\$0.00	\$69.44
	12/01/2016	\$46.39	\$10.00	\$14.30	\$0.00	\$70.69
	06/01/2017	\$47.39	\$10.00	\$14.30	\$0.00	\$71.69
	12/01/2017	\$48.39	\$10.00	\$14.30	\$0.00	\$72.69
For apprentice rates see "Apprentice- OPERATING ENGINEERS"						
VATER METER INSTALLER	03/01/2015	\$50.21	\$10.32	\$14.89	\$0.00	\$75.42
UMBERS & GASFITTERS LOCAL 12	09/01/2015	\$51.21	\$10.32	\$14.89	\$0.00	\$76.42
	03/01/2016	\$52.36	\$10.32	\$14.89	\$0.00	\$77.57
	09/01/2016	\$53.41	\$10.32	\$14.89	\$0.00	\$78.62
	03/01/2017	\$54.41	\$10.32	\$14.89	\$0.00	\$79.62
For apprentice rates see "Apprentice- PLUMBER/PIPEFITTER" or "PLUMBER Dutside Electrical - East CABLE TECHNICIAN (Power Zone)	09/01/2013	\$25.66	\$8.70	\$4.48	\$0.00	\$38.84
DUTSIDE ELECTRICAL WORKERS - EAST LOCAL 104						
For apprentice rates see "Apprentice- LINEMAN"						
CABLEMAN (Underground Ducts & Cables) DUTSIDE ELECTRICAL WORKERS - EAST LOCAL 104	09/01/2013	\$36.55	\$8.70	\$6.58	\$0.00	\$51.83
For apprentice rates see "Apprentice- LINEMAN"						
DRIVER / GROUNDMAN CDL DUTSIDE ELECTRICAL WORKERS - EAST LOCAL 104	09/01/2013	\$29.94	\$8.70	\$6.05	\$0.00	\$44.69
				\$0.00	<i><b>40.00</b></i>	\$44.09
For apprentice rates see "Apprentice- LINEMAN"				<i>\(\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\</i>	<i><b>\</b></i> <b>\\\\\\\\\\\\\</b>	\$44.09
DRIVER / GROUNDMAN -Inexperienced (<2000 Hrs)	09/01/2013	\$23.52	\$8.70	\$5.24	\$0.00	\$37.46
ORIVER / GROUNDMAN -Inexperienced (<2000 Hrs)	09/01/2013	\$23.52	\$8.70	- -		
DRIVER / GROUNDMAN -Inexperienced (<2000 Hrs) DUTSIDE ELECTRICAL WORKERS - EAST LOCAL 104 For apprentice rates see "Apprentice- LINEMAN" EQUIPMENT OPERATOR (Class A CDL)	09/01/2013 09/01/2013	\$23.52 \$36.35	\$8.70 \$8.70	- -		
DRIVER / GROUNDMAN -Inexperienced (<2000 Hrs) DUTSIDE ELECTRICAL WORKERS - EAST LOCAL 104 For apprentice rates see "Apprentice- LINEMAN" EQUIPMENT OPERATOR (Class A CDL)				\$5.24	\$0.00	\$37.46
DRIVER / GROUNDMAN -Inexperienced (<2000 Hrs) DUTSIDE ELECTRICAL WORKERS - EAST LOCAL 104 For apprentice rates see "Apprentice- LINEMAN" CQUIPMENT OPERATOR (Class A CDL) DUTSIDE ELECTRICAL WORKERS - EAST LOCAL 104 For apprentice rates see "Apprentice- LINEMAN" CQUIPMENT OPERATOR (Class B CDL)				\$5.24	\$0.00	\$37.46
ORIVER / GROUNDMAN -Inexperienced (<2000 Hrs)	09/01/2013	\$36.35	\$8.70	\$5.24 \$9.43	\$0.00 \$0.00	\$37.46 \$54.48
DRIVER / GROUNDMAN -Inexperienced (<2000 Hrs) DUTSIDE ELECTRICAL WORKERS - EAST LOCAL 104 For apprentice rates see "Apprentice- LINEMAN" CQUIPMENT OPERATOR (Class A CDL) DUTSIDE ELECTRICAL WORKERS - EAST LOCAL 104 For apprentice rates see "Apprentice- LINEMAN" CQUIPMENT OPERATOR (Class B CDL) DUTSIDE ELECTRICAL WORKERS - EAST LOCAL 104 For apprentice rates see "Apprentice- LINEMAN" GROUNDMAN	09/01/2013	\$36.35	\$8.70	\$5.24 \$9.43	\$0.00 \$0.00	\$37.46 \$54.48
DRIVER / GROUNDMAN -Inexperienced (<2000 Hrs) DUTSIDE ELECTRICAL WORKERS - EAST LOCAL 104 For apprentice rates see "Apprentice- LINEMAN" EQUIPMENT OPERATOR (Class A CDL) DUTSIDE ELECTRICAL WORKERS - EAST LOCAL 104 For apprentice rates see "Apprentice- LINEMAN" EQUIPMENT OPERATOR (Class B CDL) DUTSIDE ELECTRICAL WORKERS - EAST LOCAL 104 For apprentice rates see "Apprentice- LINEMAN" GROUNDMAN	09/01/2013	\$36.35 \$32.08	\$8.70 \$8.70	\$5.24 \$9.43 \$6.59	\$0.00 \$0.00 \$0.00	\$37.46 \$54.48 \$47.37
DRIVER / GROUNDMAN -Inexperienced (<2000 Hrs) DUTSIDE ELECTRICAL WORKERS - EAST LOCAL 104 For apprentice rates see "Apprentice- LINEMAN" EQUIPMENT OPERATOR (Class A CDL) DUTSIDE ELECTRICAL WORKERS - EAST LOCAL 104 For apprentice rates see "Apprentice- LINEMAN" EQUIPMENT OPERATOR (Class B CDL) DUTSIDE ELECTRICAL WORKERS - EAST LOCAL 104 For apprentice rates see "Apprentice- LINEMAN" GROUNDMAN DUTSIDE ELECTRICAL WORKERS - EAST LOCAL 104 For apprentice rates see "Apprentice- LINEMAN" GROUNDMAN DUTSIDE ELECTRICAL WORKERS - EAST LOCAL 104 For apprentice rates see "Apprentice- LINEMAN" GROUNDMAN -Inexperienced (<2000 Hrs.)	09/01/2013	\$36.35 \$32.08	\$8.70 \$8.70	\$5.24 \$9.43 \$6.59	\$0.00 \$0.00 \$0.00	\$37.46 \$54.48 \$47.37
DRIVER / GROUNDMAN -Inexperienced (<2000 Hrs) DUTSIDE ELECTRICAL WORKERS - EAST LOCAL 104 For apprentice rates see "Apprentice- LINEMAN" EQUIPMENT OPERATOR (Class A CDL) DUTSIDE ELECTRICAL WORKERS - EAST LOCAL 104 For apprentice rates see "Apprentice- LINEMAN" EQUIPMENT OPERATOR (Class B CDL) DUTSIDE ELECTRICAL WORKERS - EAST LOCAL 104 For apprentice rates see "Apprentice- LINEMAN" EQUIPMENT OPERATOR (Class B CDL) DUTSIDE ELECTRICAL WORKERS - EAST LOCAL 104 For apprentice rates see "Apprentice- LINEMAN"	09/01/2013 09/01/2013 09/01/2013	\$36.35 \$32.08 \$23.52	\$8.70 \$8.70 \$8.70	\$5.24 \$9.43 \$6.59 \$3.72	\$0.00 \$0.00 \$0.00 \$0.00	\$37.46 \$54.48 \$47.37 \$35.94

1	Effecti	ve Date - 09/01/2013				Supplemental		
-	Step	percent	Apprentice Base Wage	Health	Pension	Unemployment	Total R	late
	1	60	\$25.66	\$8.70	\$4.24	\$0.00	\$38	.60
	2	65	\$27.80	\$8.70	\$4.71	\$0.00	\$41	.21
	3	70	\$29.94	\$8.70	\$5.43	\$0.00	\$44	.07
	4	75	\$32.08	\$8.70	\$6.16	\$0.00	\$46	.94
	5	80	\$34.22	\$8.70	\$6.88	\$0.00	\$49	.80
	6	85	\$36.35	\$8.70	\$7.62	\$0.00	\$52	.67
	7	90	\$38.49	\$8.70	\$8.83	\$0.00	\$56	0.02
- 1	Notes:							_
* 	10105.							
	••	ntice to Journeyworker Ratio:1:2						
TELEDATA CAI		PLICER RKERS - EAST LOCAL 104	07/16/2012	2 \$26.33	\$4.18	\$2.79	\$0.00	\$33.30
		N/EQUIPMENT OPERATOR RKERS - EAST LOCAL 104	07/16/2012	2 \$24.78	\$4.18	\$2.74	\$0.00	\$31.70
		N/INSTALLER/TECHNICIAN RKERS - EAST LOCAL 104	07/16/2012	2 \$24.78	\$4.18	\$2.74	\$0.00	\$31.70
REE TRIMME			01/29/2012	2 \$17.18	\$3.37	\$0.00	\$0.00	\$20.55
UTSIDE ELECTRIC	CAL WOI	RKERS - EAST LOCAL 104						
operating, mainta	aining, o	s only to tree work done: (a) for a utility com r repairing the utility company's equipment, ot apply to wholesale tree removal.						
TREE TRIMMEN		UNDMAN RKERS - EAST LOCAL 104	01/29/2012	2 \$15.15	\$3.37	\$0.00	\$0.00	\$18.52
This classificatio	n annlie	s only to tree work done: (a) for a utility com	nany REA cooperative or railroa	d or coal mining	company and (h	) for the purpose o	f	

App	rent	tice -	LINEMAN (Outside Electrical) - East Local 104	
T 00		<b>D</b> (	00/01/2012	

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

Additional Apprentice Information:

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

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

All steps are six months (1000 hours.)

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

\*\* Multiple ratios are listed in the comment field.

\*\*\* APP to JM; 1:1, 2:2, 2:3, 3:4, 4:4, 4:5, 4:6, 5:7, 6:7, 6:8, 6:9, 7:10, 8:10, 8:11, 8:12, 9:13, 10:13, 10:14, etc.

\*\*\*\* APP to JM; 1:1, 1:2, 2:3, 2:4, 3:5, 4:6, 4:7, 5:8, 6:9, 6:10, 7:11, 8:12, 8:13, 9:14, 10:15, 10:16, etc.