

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

## **Prevailing Wage Rates**

As determined by the Director under the provisions of the Massachusetts General Laws, Chapter 149, Sections 26 to 27H

RONALD L. WALKER, II Secretary WILLIAM D MCKINNEY Director

Awarding Authority:

City of Waltham

**Contract Number:** 

City/Town: WALTHAM

**Description of Work:** 

The City is seeking to demolish the building at 476 Main street, remove some ancillary fixtures and signs

**Job Location:** 476 Main Street, Waltham

Information about Prevailing Wage Schedules for Awarding Authorities and Contractors

- This wage schedule applies only to the specific project referenced at the top of this page and uniquely identified by the "Wage Request Number" on all pages of this schedule.
- An Awarding Authority must request an updated wage schedule from the Department of Labor Standards ("DLS") if it has not opened bids or selected a contractor within 90 days of the date of issuance of the wage schedule. For CM AT RISK projects (bid pursuant to G.L. c.149A), the earlier of: (a) the execution date of the GMP Amendment, or (b) the bid for the first construction scope of work must be within 90-days of the wage schedule issuance date.
- The wage schedule shall be incorporated in any advertisement or call for bids for the project as required by M.G.L. c. 149, § 27. The wage schedule shall be made a part of the contract awarded for the project. The wage schedule must be posted in a conspicuous place at the work site for the life of the project in accordance with M.G.L. c. 149 § 27. The wages listed on the wage schedule must be paid to employees performing construction work on the project whether they are employed by the prime contractor, a filed sub-bidder, or any sub-contractor.
- All apprentices working on the project are required to be registered with the Massachusetts Department of Labor Standards, Division of Apprentice Standards (DLS/DAS). Apprentice must keep his/her apprentice identification card on his/her person during all work hours on the project. An apprentice registered with DAS may be paid the lower apprentice wage rate at the applicable step as provided on the prevailing wage schedule. Any apprentice not registered with DLS/DAS regardless of whether or not they are registered with any other federal, state, local, or private agency must be paid the journeyworker's rate for the trade.
- The wage rates will remain in effect for the duration of the project, except in the case of multi-year public construction projects. For construction projects lasting longer than one year, awarding authorities must request an updated wage schedule. Awarding authorities are required to request these updates no later than two weeks before the anniversary of the date the contract was executed by the awarding authority and the general contractor. For multi-year CM AT RISK projects, awarding authority must request an annual update no later than two weeks before the anniversary date, determined as the earlier of: (a) the execution date of the GMP Amendment, or (b) the execution date of the first amendment to permit procurement of construction services. Contractors are required to obtain the wage schedules from awarding authorities, and to pay no less than these rates to covered workers. The annual update requirement is not applicable to 27F "rental of equipment" contracts.
- Every contractor or subcontractor which performs construction work on the project is required to submit weekly payroll reports and a Statement of Compliance directly to the awarding authority by mail or email and keep them on file for three years. Each weekly payroll report must contain: the employee's name, address, occupational classification, hours worked, and wages paid. Do not submit weekly payroll reports to DLS. A sample of a payroll reporting form may be obtained at http://www.mass.gov/dols/pw.
- Contractors with questions about the wage rates or classifications included on the wage schedule have an affirmative obligation to inquire with DLS at (617) 626-6953.
- Employees not receiving the prevailing wage rate set forth on the wage schedule may report the violation to the Fair Labor Division of the office of the Attorney General at (617) 727-3465.
- Failure of a contractor or subcontractor to pay the prevailing wage rates listed on the wage schedule to all employees who perform construction work on the project is a violation of the law and subjects the contractor or subcontractor to civil and

**Issue Date:** 08/25/2016 **Wage Request Number:** 20160824-055

Classification	Effective Date	Base Wage	Health	Pension	Supplemental Unemployment	Total Rate
Construction						
(2 AXLE) DRIVER - EQUIPMENT	08/01/2016	\$33.25	\$10.91	\$10.08	\$0.00	\$54.24
TEAMSTERS JOINT COUNCIL NO. 10 ZONE A	12/01/2016	\$33.25	\$10.91	\$10.89	\$0.00	\$55.05
(3 AXLE) DRIVER - EQUIPMENT	08/01/2016	\$33.32	\$10.91	\$10.08	\$0.00	\$54.31
TEAMSTERS JOINT COUNCIL NO. 10 ZONE A	12/01/2016	\$33.32	\$10.91	\$10.89	\$0.00	\$55.12
(4 & 5 AXLE) DRIVER - EQUIPMENT	08/01/2016	\$33.44	\$10.91	\$10.08	\$0.00	\$54.43
TEAMSTERS JOINT COUNCIL NO. 10 ZONE A	12/01/2016	\$33.44	\$10.91	\$10.89	\$0.00	\$55.24
ADS/SUBMERSIBLE PILOT PILE DRIVER LOCAL 56 (ZONE 1)	08/01/2015	\$88.29	\$9.80	\$19.23	\$0.00	\$117.32
For apprentice rates see "Apprentice- PILE DRIVER"						
AIR TRACK OPERATOR	06/01/2016	\$36.60	\$7.45	\$13.80	\$0.00	\$57.85
LABORERS - ZONE 1	12/01/2016	\$37.60	\$7.45	\$13.80	\$0.00	\$58.85
For apprentice rates see "Apprentice- LABORER"						
ASBESTOS REMOVER - PIPE / MECH. EQUIPT. HEAT & FROST INSULATORS LOCAL 6 (BOSTON)	12/01/2015	\$34.38	\$10.40	\$5.95	\$0.00	\$50.73
ASPHALT RAKER	06/01/2016	\$36.10	\$7.45	\$13.80	\$0.00	\$57.35
LABORERS - ZONE 1  For apprentice rates see "Apprentice- LABORER"	12/01/2016	\$37.10	\$7.45	\$13.80	\$0.00	\$58.35
ASPHALT/CONCRETE/CRUSHER PLANT-ON SITE	06/01/2016	\$44.23	\$10.00	\$15.15	\$0.00	\$69.38
OPERATING ENGINEERS LOCAL 4	12/01/2016	\$45.48	\$10.00	\$15.15	\$0.00	\$70.63
	06/01/2017	\$46.48	\$10.00	\$15.15	\$0.00	\$71.63
	12/01/2017	\$47.48	\$10.00	\$15.15	\$0.00	\$71.63
For apprentice rates see "Apprentice- OPERATING ENGINEERS"	12/01/2017	\$47.40	\$10.00	\$15.15	\$0.00	\$12.03
BACKHOE/FRONT-END LOADER	06/01/2016	\$44.23	\$10.00	\$15.15	\$0.00	\$69.38
OPERATING ENGINEERS LOCAL 4	12/01/2016	\$45.48	\$10.00	\$15.15	\$0.00	\$70.63
	06/01/2017	\$46.48	\$10.00	\$15.15	\$0.00	\$71.63
	12/01/2017	\$47.48	\$10.00	\$15.15	\$0.00	\$72.63
For apprentice rates see "Apprentice- OPERATING ENGINEERS"	12,01,201,	ψ17.10	Ψ10.00	4	Ψ0.00	Ψ72.03
BARCO-TYPE JUMPING TAMPER	06/01/2016	\$36.10	\$7.45	\$13.80	\$0.00	\$57.35
LABORERS - ZONE 1	12/01/2016	\$37.10	\$7.45	\$13.80	\$0.00	\$58.35
For apprentice rates see "Apprentice- LABORER"						
BLOCK PAVER, RAMMER / CURB SETTER	06/01/2016	\$36.60	\$7.45	\$13.80	\$0.00	\$57.85
LABORERS - ZONE 1	12/01/2016	\$37.60	\$7.45	\$13.80	\$0.00	\$58.85
For apprentice rates see "Apprentice- LABORER"						
BOILER MAKER	01/01/2016	\$41.62	\$6.97	\$16.21	\$0.00	\$64.80
BOILERMAKERS LOCAL 29	01/01/2017	\$42.92	\$6.97	\$16.21	\$0.00	\$66.10

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Ste	p percent	01/01/2016	Apprentice Base Wage	Health	Pension	Supplemental Unemployment	Total Rate	
1	65		\$27.05	\$6.97	\$10.54	\$0.00	\$44.56	
2	65		\$27.05	\$6.97	\$10.54	\$0.00	\$44.56	
3	70		\$29.13	\$6.97	\$11.35	\$0.00	\$47.45	
4	75		\$31.22	\$6.97	\$12.16	\$0.00	\$50.35	
5	80		\$33.30	\$6.97	\$12.97	\$0.00	\$53.24	
6	85		\$35.38	\$6.97	\$13.78	\$0.00	\$56.13	
7	90		\$37.46	\$6.97	\$14.59	\$0.00	\$59.02	
8	95		\$39.54	\$6.97	\$15.40	\$0.00	\$61.91	
<b>Eff</b> Ste	ective Date -	01/01/2017	Apprentice Base Wage	Health	Pension	Supplemental Unemployment	Total Rate	
1	65		\$27.90	\$6.97	\$10.54	\$0.00	\$45.41	
2	65		\$27.90	\$6.97	\$10.54	\$0.00	\$45.41	
3	70		\$30.04	\$6.97	\$11.35	\$0.00	\$48.36	
4	75		\$32.19	\$6.97	\$12.16	\$0.00	\$51.32	
5	80		\$34.34	\$6.97	\$12.97	\$0.00	\$54.28	
6	85		\$36.48	\$6.97	\$13.78	\$0.00	\$57.23	
7	90		\$38.63	\$6.97	\$14.59	\$0.00	\$60.19	
8	95		\$40.77	\$6.97	\$15.40	\$0.00	\$63.14	
No								
į								
Ap	prentice to Jo	ourneyworker Ratio:1:5						
		ASONRY (INCL. MASONI	RY 08/01/2016	\$50.76	\$10.18	\$19.22	\$0.00 \$8	80.1
ROOFING	i) (WALTHAM)		02/01/2017	\$51.33	\$10.18	\$19.22	\$0.00 \$8	80.7

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	Step	ve Date - 08/01/2016 percent	Apprentice Base Wage	Health	Pension	Supplemental Unemployment	Total Rate	
	1	50	\$25.38	\$10.18	\$19.22	\$0.00	\$54.78	
	2	60	\$30.46	\$10.18	\$19.22	\$0.00	\$59.86	
	3	70	\$35.53	\$10.18	\$19.22	\$0.00	\$64.93	
	4	80	\$40.61	\$10.18	\$19.22	\$0.00	\$70.01	
	5	90	\$45.68	\$10.18	\$19.22	\$0.00	\$75.08	
	Effectiv	ve Date - 02/01/2017				Supplemental		
	Step	percent	Apprentice Base Wage	Health	Pension	Unemployment	Total Rate	
	1	50	\$25.67	\$10.18	\$19.22	\$0.00	\$55.07	
	2	60	\$30.80	\$10.18	\$19.22	\$0.00	\$60.20	
	3	70	\$35.93	\$10.18	\$19.22	\$0.00	\$65.33	
	4	80	\$41.06	\$10.18	\$19.22	\$0.00	\$70.46	
	5	90	\$46.20	\$10.18	\$19.22	\$0.00	\$75.60	
	Notes:							
	Apprer	tice to Journeyworker Ratio:1:	5 — — — — — —					
	GRADE	R/SCRAPER	06/01/2016	5 \$43.8	1 \$10.00	\$15.15	\$0.00	\$68.96
RATING ENGIN	NEERS LO	CAL 4	12/01/2016	\$45.0	4 \$10.00	\$15.15	\$0.00	\$70.19
			06/01/2017	7 \$46.0	3 \$10.00	\$15.15	\$0.00	\$71.18
For apprentice i	ates see "	Apprentice- OPERATING ENGINEERS"	12/01/2017	\$47.0	2 \$10.00	\$15.15	\$0.00	\$72.17
		NNING BOTTOM MAN	06/01/2016	5 \$36.9	5 \$7.45	\$14.00	\$0.00	\$58.40
ORERS - FOUN	DATION A	AND MARINE	12/01/2016			\$14.00	\$0.00	\$59.40
For apprentice i	ates see "	Apprentice- LABORER"						
		NNING LABORER	06/01/2016	\$35.8	0 \$7.45	\$14.00	\$0.00	\$57.25
ORERS - FOUN  For apprentice i		Apprentice- LABORER"	12/01/2016	\$36.8	0 \$7.45	\$14.00	\$0.00	\$58.25
ISSON & UN	NDERPI	NNING TOP MAN	06/01/2016	5 \$35.8	0 \$7.45	\$14.00	\$0.00	\$57.25
ORERS - FOUN			12/01/2016	\$36.8	0 \$7.45	\$14.00	\$0.00	\$58.25
		Apprentice- LABORER"  L OPERATOR	06/01/2016	5 \$36.1	0 \$7.45	\$13.80	\$0.00	\$57.35
ORERS - ZONE			12/01/2016			\$13.80	\$0.00	\$58.35
	rates see "	Apprentice- LABORER"					***	
RPENTER Penters -zon	IE 2 (Easte	ern Massachusetts)	03/01/2016			\$16.82	\$0.00	\$63.72
			09/01/2016			\$16.82	\$0.00	\$64.70
			03/01/2017			\$16.82	\$0.00	\$65.67
			09/01/2017			\$16.82	\$0.00	\$66.68
			03/01/2018			\$16.82	\$0.00	\$67.68
			09/01/2018	\$42.1	0 \$9.80 3 \$9.80	\$16.82	\$0.00	\$68.72
						\$16.82	\$0.00	\$69.75

Apprentice -	CARPENTER - Zone	2 Eastern MA
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Step percent	Apprentice Base Wa	ige Health	Pension	Supplemental Unemployment	Total Ra
1 50	\$18.55	\$9.80	\$1.63	\$0.00	\$29.9
2 60	\$22.26	\$9.80	\$1.63	\$0.00	\$33.0
3 70	\$25.97	\$9.80	\$11.93	\$0.00	\$47.3
4 75	\$27.83	\$9.80	\$11.93	\$0.00	\$49.:
5 80	\$29.68	\$9.80	\$13.56	\$0.00	\$53.0
6 80	\$29.68	\$9.80	\$13.56	\$0.00	\$53.0
7 90	\$33.39	\$9.80	\$15.19	\$0.00	\$58.
8 90	\$33.39	\$9.80	\$15.19	\$0.00	\$58.3
Effective Date -	09/01/2016			Supplemental	
Step percent	Apprentice Base Wa	ige Health	Pension	Unemployment	Total Ra
1 50	\$19.04	\$9.80	\$1.63	\$0.00	\$30.4
2 60	\$22.85	\$9.80	\$1.63	\$0.00	\$34.2
3 70	\$26.66	\$9.80	\$11.93	\$0.00	\$48
4 75	\$28.56	\$9.80	\$11.93	\$0.00	\$50.
5 80	\$30.46	\$9.80	\$13.56	\$0.00	\$53.
6 80	\$30.46	\$9.80	\$13.56	\$0.00	\$53.
7 90	\$34.27	\$9.80	\$15.19	\$0.00	\$59.
8 90	\$34.27	\$9.80	\$15.19	\$0.00	\$59.
Notes:					
	rneyworker Ratio:1:5				
	rneyworker Ratio:1:5	2016 \$46			

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

	.,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	2016	TT 1/1.	D	Supplemental	T. 4.1 D. 4.
Step	percent	Apprentice Base Wage	Health	Pension	Unemployment	Total Rate
1	50	\$23.22	\$10.90	\$12.21	\$0.00	\$46.33
2	60	\$27.86	\$10.90	\$13.71	\$1.30	\$53.77
3	65	\$30.19	\$10.90	\$14.71	\$1.30	\$57.10
4	70	\$32.51	\$10.90	\$15.71	\$1.30	\$60.42
5	75	\$34.83	\$10.90	\$16.71	\$1.30	\$63.74
6	80	\$37.15	\$10.90	\$17.71	\$1.30	\$67.06
7	90	\$41.80	\$10.90	\$18.71	\$1.30	\$72.71

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BRICKLAYERS LOCAL 3 (WALTHAM)

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

Apprentice to Journeyworker Ratio:1:3

Classification	Effective Date	Base Wage	Health	Pension	Supplemental Unemployment	Total Rat
CHAIN SAW OPERATOR	06/01/2016	\$36.10	\$7.45	\$13.80	\$0.00	\$57.35
LABORERS - ZONE 1  For apprentice rates see "Apprentice- LABORER"	12/01/2016	\$37.10	\$7.45	\$13.80	\$0.00	\$58.35
CLAM SHELLS/SLURRY BUCKETS/HEADING MACHINES	06/01/2016	\$45.23	\$10.00	\$15.15	\$0.00	\$70.38
PERATING ENGINEERS LOCAL 4	12/01/2016	\$46.48	\$10.00	\$15.15	\$0.00	\$71.63
	06/01/2017	\$47.48	\$10.00	\$15.15	\$0.00	\$72.63
For apprentice rates see "Apprentice- OPERATING ENGINEERS"	12/01/2017	\$48.48	\$10.00	\$15.15	\$0.00	\$73.63
COMPRESSOR OPERATOR	06/01/2016	\$30.40	\$10.00	\$15.15	\$0.00	\$55.55
OPERATING ENGINEERS LOCAL 4	12/01/2016	\$31.27	\$10.00	\$15.15	\$0.00	\$56.42
	06/01/2017	\$31.96	\$10.00	\$15.15	\$0.00	\$57.11
For apprentice rates see "Apprentice- OPERATING ENGINEERS"	12/01/2017	\$32.65	\$10.00	\$15.15	\$0.00	\$57.80
DELEADER (BRIDGE)	07/01/2016	\$50.46	\$7.85	\$16.10	\$0.00	\$74.41
PAINTERS LOCAL 35 - ZONE 2	01/01/2017	\$51.41	\$7.85	\$16.10	\$0.00	\$75.36

Step	tive Date - 07/01/2016 percent	Apprentice Base Wage	Health	Pension	Supplemental Unemployment	Total Ra
1	50	\$25.23	\$7.85	\$0.00	\$0.00	\$33.
2	55	\$27.75	\$7.85	\$3.66	\$0.00	\$39.
3	60	\$30.28	\$7.85	\$3.99	\$0.00	\$42.
4	65	\$32.80	\$7.85	\$4.32	\$0.00	\$44.
5	70	\$35.32	\$7.85	\$14.11	\$0.00	\$57.
6	75	\$37.85	\$7.85	\$14.44	\$0.00	\$60.
7	80	\$40.37	\$7.85	\$14.77	\$0.00	\$62.
8	90	\$45.41	\$7.85	\$15.44	\$0.00	\$68
Effect	tive Date - 01/01/2017				Supplemental	
Step	percent	Apprentice Base Wage	Health	Pension	Unemployment	Total R
1	50	\$25.71	\$7.85	\$0.00	\$0.00	\$33.
2	55	\$28.28	\$7.85	\$3.66	\$0.00	\$39.
3	60	\$30.85	\$7.85	\$3.99	\$0.00	\$42
4	65	\$33.42	\$7.85	\$4.32	\$0.00	\$45
5	70	\$35.99	\$7.85	\$14.11	\$0.00	\$57
6	75	\$38.56	\$7.85	\$14.44	\$0.00	\$60
7	80	\$41.13	\$7.85	\$14.77	\$0.00	\$63.
8	90	\$46.27	\$7.85	\$15.44	\$0.00	\$69.
Notes	: Steps are 750 hrs.					

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LABORERS - ZONE 1

For apprentice rates see "Apprentice- LABORER"

Classification	Effective Date	Base Wage	Health	Pension	Supplemental Unemployment	Total Rate
DEMO: BACKHOE/LOADER/HAMMER OPERATOR  LABORERS - ZONE 1	12/01/2015	\$36.50	\$7.45	\$13.55	\$0.00	\$57.50
For apprentice rates see "Apprentice- LABORER"						
DEMO: BURNERS LABORERS - ZONE 1	12/01/2015	\$36.25	\$7.45	\$13.55	\$0.00	\$57.25
For apprentice rates see "Apprentice- LABORER"						
DEMO: CONCRETE CUTTER/SAWYER  LABORERS - ZONE 1	12/01/2015	\$36.50	\$7.45	\$13.55	\$0.00	\$57.50
For apprentice rates see "Apprentice- LABORER"						
DEMO: JACKHAMMER OPERATOR  LABORERS - ZONE 1	12/01/2015	\$36.25	\$7.45	\$13.55	\$0.00	\$57.25
For apprentice rates see "Apprentice- LABORER"						
DEMO: WRECKING LABORER  LABORERS - ZONE 1	12/01/2015	\$35.50	\$7.45	\$13.55	\$0.00	\$56.50
For apprentice rates see "Apprentice- LABORER"						
DIRECTIONAL DRILL MACHINE OPERATOR	06/01/2016	\$43.81	\$10.00	\$15.15	\$0.00	\$68.96
OPERATING ENGINEERS LOCAL 4	12/01/2016	\$45.04	\$10.00	\$15.15	\$0.00	\$70.19
	06/01/2017	\$46.03	\$10.00	\$15.15	\$0.00	\$71.18
	12/01/2017	\$47.02	\$10.00	\$15.15	\$0.00	\$72.17
For apprentice rates see "Apprentice- OPERATING ENGINEERS"						
DIVER PILE DRIVER LOCAL 56 (ZONE 1)	08/01/2015	\$58.86	\$9.80	\$19.23	\$0.00	\$87.89
For apprentice rates see "Apprentice- PILE DRIVER"						
DIVER TENDER PILE DRIVER LOCAL 56 (ZONE 1)	08/01/2015	\$42.04	\$9.80	\$19.23	\$0.00	\$71.07
For apprentice rates see "Apprentice- PILE DRIVER"						
DIVER TENDER (EFFLUENT) PILE DRIVER LOCAL 56 (ZONE 1)	08/01/2015	\$63.06	\$9.80	\$19.23	\$0.00	\$92.09
For apprentice rates see "Apprentice- PILE DRIVER"						
DIVER/SLURRY (EFFLUENT) PILE DRIVER LOCAL 56 (ZONE 1)	08/01/2015	\$88.23	\$9.80	\$19.23	\$0.00	\$117.26
For apprentice rates see "Apprentice- PILE DRIVER"						
DRAWBRIDGE OPERATOR (Construction)  ELECTRICIANS LOCAL 103	03/01/2016	\$46.17	\$13.00	\$16.39	\$0.00	\$75.56
For apprentice rates see "Apprentice- ELECTRICIAN"						
ELECTRICIAN ELECTRICIANS LOCAL 103	03/01/2016	\$46.17	\$13.00	\$16.39	\$0.00	\$75.56

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Supplemental Pension Unemployment

1   40	Step	ve Date - 03/01 percent	Apprentice Base Wage	Health	Pension	Supplemental Unemployment	Total Rate	
2   40   \$18.47   \$13.00   \$0.55   \$0.00   \$32.00   \$32.00   \$32.00   \$34.00   \$46.1   \$45   \$520.78   \$13.00   \$12.34   \$0.00   \$46.1   \$45   \$520.78   \$13.00   \$12.34   \$0.00   \$46.1   \$45   \$520.78   \$13.00   \$12.34   \$0.00   \$46.1   \$45   \$50   \$520.78   \$13.00   \$12.34   \$0.00   \$48.1   \$65   \$50   \$523.09   \$13.00   \$12.71   \$0.00   \$48.8   \$65   \$52.53   \$13.00   \$13.07   \$0.00   \$54.1   \$8.65   \$30.01   \$13.00   \$13.44   \$0.00   \$54.1   \$8.65   \$9.70   \$32.32   \$13.00   \$13.44   \$0.00   \$56.8   \$9.70   \$32.32   \$13.00   \$14.18   \$0.00   \$56.8   \$9.70   \$32.32   \$13.00   \$14.18   \$0.00   \$56.5   \$9.70   \$32.32   \$13.00   \$14.18   \$0.00   \$56.2   \$10.75   \$80.00		40	**		\$0.55	\$0.00	\$32.02	
4   45   \$20.78   \$13.00   \$12.34   \$0.00   \$46.1	2	40	\$18.47	\$13.00	\$0.55	\$0.00	\$32.02	
\$ 5 50 \$23.09 \$13.00 \$12.71 \$0.00 \$48.8 \$6 55 \$25.39 \$13.00 \$13.07 \$0.00 \$51.4 \$7 60 \$27.70 \$13.00 \$13.44 \$0.00 \$54.1 \$8 65 \$30.01 \$13.00 \$13.81 \$0.00 \$56.8 \$9 70 \$332.32 \$13.00 \$14.18 \$0.00 \$56.8 \$9 70 \$332.32 \$13.00 \$14.18 \$0.00 \$59.5 \$10 75 \$34.63 \$13.00 \$14.55 \$0.00 \$62.1 \$	3	45	\$20.78	\$13.00	\$12.34	\$0.00	\$46.12	
6 55 \$22,39 \$13,00 \$13,07 \$0.00 \$51,4   7 60 \$27,70 \$13,00 \$13,44 \$0.00 \$54,1   8 65 \$30,01 \$13,00 \$13,81 \$0.00 \$56,8   9 70 \$32,32 \$13,00 \$14,18 \$0.00 \$59,5   10 75 \$34,63 \$13,00 \$14,18 \$0.00 \$59,5   10 75 \$34,63 \$13,00 \$14,55 \$0.00 \$62,1      Notes:   Apprentice to Journeyworker Ratio:2:3***  /ATOR CONSTRUCTOR	4	45	\$20.78	\$13.00	\$12.34	\$0.00	\$46.12	
Total Rate	5	50	\$23.09	\$13.00	\$12.71	\$0.00	\$48.80	
8 65 \$30.01 \$13.00 \$13.81 \$0.00 \$56.8 9 70 \$32.32 \$13.00 \$14.18 \$0.00 \$59.5 10 75 \$34.63 \$13.00 \$14.18 \$0.00 \$59.5 10 75 \$34.63 \$13.00 \$14.55 \$0.00 \$62.1    Notes:	6	55	\$25.39	\$13.00	\$13.07	\$0.00	\$51.46	
9 70 \$32.32 \$13.00 \$14.18 \$0.00 \$55.55 \$10 75 \$33.463 \$13.00 \$14.18 \$0.00 \$55.55 \$10 75 \$33.463 \$13.00 \$14.55 \$0.00 \$62.1 \$	7	60	\$27.70	\$13.00	\$13.44	\$0.00	\$54.14	
Notes:   App Prior 1/1/03; 30/35/40/45/50/55/65/70/75/80   Apprentice to Journeyworker Ratio:2:3***   App Prior 1/1/03; 30/35/40/45/50/55/65/70/75/80   Apprentice to Journeyworker Ratio:2:3***   Apprentice - LEEVATOR CONSTRUCTOR	8	65	\$30.01	\$13.00	\$13.81	\$0.00	\$56.82	
Notes:   App Prior 1/L/03; 30/35/40/45/50/55/65/70/75/80	9	70	\$32.32	\$13.00	\$14.18	\$0.00	\$59.50	
Apprentice to Journeyworker Ratio:2:3***   Apprentice to Journeyworker Ratio:2:3***   ATOR CONSTRUCTOR	10	75					\$62.18	
ATOR CONSTRUCTOR 70R CONSTRUCTOR 70R CONSTRUCTOR 101/01/2017 \$55.86 \$15.28 \$15.71 \$0.00  Apprentice - ELEVATOR CONSTRUCTOR - Local 4  Effective Date - 01/01/2016  Step percent	Notes:		; 30/35/40/45/50/55/65/70/75/80					
Apprentice   ELEVATOR CONSTRUCTOR - Local 4   Effective Date   O1/01/2016   Step   percent   Apprentice Base Wage   Health   Pension   Unemployment   Total Rate   O1/01/2016   O1/01/2017   O1/01/201	Appre	ntice to Journeyw	orker Ratio:2:3***					
Apprentice - ELEVATOR CONSTRUCTOR - Local 4   Effective Date -   01/01/2016   Step   percent   Apprentice Base Wage   Health   Pension   Supplemental   Unemployment   Total Rate   1   50   \$27.27   \$14.43   \$0.00   \$0.00   \$41.7   \$2   55   \$29.99   \$14.43   \$14.96   \$0.00   \$59.3   \$3   65   \$35.44   \$14.43   \$14.96   \$0.00   \$64.8   \$4   70   \$38.17   \$14.43   \$14.96   \$0.00   \$67.5   \$80   \$43.62   \$14.43   \$14.96   \$0.00   \$73.0   \$73.0   \$15.28   \$15.71   \$0.00   \$61.7   \$36.5   \$30.72   \$15.28   \$15.71   \$0.00   \$67.5   \$15.28   \$15.71   \$0.00   \$67.5   \$15.28   \$15.71   \$0.00   \$67.5   \$15.28   \$15.71   \$0.00   \$67.5   \$15.28   \$15.71   \$0.00   \$67.5   \$15.28   \$15.71   \$0.00   \$67.5   \$15.28   \$15.71   \$0.00   \$67.5   \$15.28   \$15.71   \$0.00   \$67.5   \$15.28   \$15.71   \$0.00   \$67.5   \$15.28   \$15.71   \$0.00   \$67.5   \$15.28   \$15.71   \$0.00   \$67.5   \$15.28   \$15.71   \$1	TOR CONSTR	UCTOR	01/01/2010	6 \$54.5	53 \$14.43	\$14.96	\$0.00	\$83.9
Apprentice - ELEVATOR CONSTRUCTOR - Local 4	R CONSTRUCTOR	S LOCAL 4	01/01/2017	7 \$55.8	86 \$15.28	\$15.71	\$0.00	\$86.8
2 55 \$29.99 \$14.43 \$14.96 \$0.00 \$59.3 3 65 \$35.44 \$14.43 \$14.96 \$0.00 \$64.8 4 70 \$38.17 \$14.43 \$14.96 \$0.00 \$67.5 5 80 \$43.62 \$14.43 \$14.96 \$0.00 \$73.0  Effective Date - 01/01/2017 Step percent Apprentice Base Wage Health Pension Unemployment Total Rate	Effecti	ve Date - 01/01	/2016					
\$\frac{3}{4} \ 70 \ \$\frac{3}{838.17} \ \$\frac{14.43}{14.43} \ \$\frac{14.96}{80.00} \ \$\frac{80.00}{864.8}\$  \$\frac{4}{70} \ \$\frac{338.17}{838.17} \ \$\frac{14.43}{14.43} \ \$\frac{14.96}{810.00} \ \$\frac{80.00}{867.5}\$  \$\frac{5}{80} \ \$\frac{843.62}{843.62} \ \$\frac{14.43}{814.96} \ \$\frac{80.00}{80.00} \ \$\frac{873.0}{873.0}\$  \textbf{Effective Date - 01/01/2017} Supplemental Density D	Effecti	ve Date - 01/01	/2016	Health	Pension		Total Rate	
4 70 \$38.17 \$14.43 \$14.96 \$0.00 \$67.5  5 80 \$43.62 \$14.43 \$14.96 \$0.00 \$73.0  Effective Date - 01/01/2017 Step percent Apprentice Base Wage Health Pension Unemployment Total Rat  1 50 \$27.93 \$15.28 \$0.00 \$0.00 \$43.2  2 55 \$30.72 \$15.28 \$15.71 \$0.00 \$61.7  3 65 \$36.31 \$15.28 \$15.71 \$0.00 \$67.3  4 70 \$39.10 \$15.28 \$15.71 \$0.00 \$70.0  5 80 \$44.69 \$15.28 \$15.71 \$0.00 \$75.6	Effecti Step	ve Date - 01/01 percent	/2016 Apprentice Base Wage			Unemployment	Total Rate \$41.70	
Second	Step 1	ve Date - 01/01 percent 50	/2016 Apprentice Base Wage \$27.27	\$14.43	\$0.00	Unemployment \$0.00		
Effective Date - 01/01/2017           Step percent         Apprentice Base Wage         Health         Pension         Unemployment         Total Rail           1         50         \$27.93         \$15.28         \$0.00         \$0.00         \$43.2           2         55         \$30.72         \$15.28         \$15.71         \$0.00         \$61.7           3         65         \$36.31         \$15.28         \$15.71         \$0.00         \$67.3           4         70         \$39.10         \$15.28         \$15.71         \$0.00         \$70.0           5         80         \$44.69         \$15.28         \$15.71         \$0.00         \$75.6           Notes:	Step           1           2	ve Date - 01/01 percent 50 55	/2016 Apprentice Base Wage \$27.27 \$29.99	\$14.43 \$14.43	\$0.00 \$14.96	\$0.00 \$0.00	\$41.70	
Step         percent         Apprentice Base Wage         Health         Pension         Unemployment         Total Rate           1         50         \$27.93         \$15.28         \$0.00         \$0.00         \$43.2           2         55         \$30.72         \$15.28         \$15.71         \$0.00         \$61.7           3         65         \$36.31         \$15.28         \$15.71         \$0.00         \$67.3           4         70         \$39.10         \$15.28         \$15.71         \$0.00         \$70.0           5         80         \$44.69         \$15.28         \$15.71         \$0.00         \$75.6           Notes:	Effecti Step  1  2  3	ve Date - 01/01 percent 50 55 65	Apprentice Base Wage \$27.27 \$29.99 \$35.44	\$14.43 \$14.43 \$14.43	\$0.00 \$14.96 \$14.96	\$0.00 \$0.00 \$0.00	\$41.70 \$59.38	
2 55 \$30.72 \$15.28 \$15.71 \$0.00 \$61.7 3 65 \$36.31 \$15.28 \$15.71 \$0.00 \$67.3 4 70 \$39.10 \$15.28 \$15.71 \$0.00 \$70.0 5 80 \$44.69 \$15.28 \$15.71 \$0.00 \$75.6	Effecti Step  1  2  3  4	ve Date - 01/01 percent 50 55 65 70	/2016 Apprentice Base Wage \$27.27 \$29.99 \$35.44 \$38.17	\$14.43 \$14.43 \$14.43 \$14.43	\$0.00 \$14.96 \$14.96 \$14.96	\$0.00 \$0.00 \$0.00 \$0.00 \$0.00	\$41.70 \$59.38 \$64.83	
2 55 \$30.72 \$15.28 \$15.71 \$0.00 \$61.7 3 65 \$36.31 \$15.28 \$15.71 \$0.00 \$67.3 4 70 \$39.10 \$15.28 \$15.71 \$0.00 \$70.0 5 80 \$44.69 \$15.28 \$15.71 \$0.00 \$75.6	Effecti Step  1  2  3  4  5	ve Date - 01/01 percent 50 55 65 70 80 ve Date - 01/01	/2016 Apprentice Base Wage \$27.27 \$29.99 \$35.44 \$38.17 \$43.62	\$14.43 \$14.43 \$14.43 \$14.43 \$14.43	\$0.00 \$14.96 \$14.96 \$14.96 \$14.96	\$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00	\$41.70 \$59.38 \$64.83 \$67.56	
3       65       \$36.31       \$15.28       \$15.71       \$0.00       \$67.3         4       70       \$39.10       \$15.28       \$15.71       \$0.00       \$70.0         5       80       \$44.69       \$15.28       \$15.71       \$0.00       \$75.6         Notes:	Step  1 2 3 4 5  Effecti Step	ve Date - 01/01 percent  50 55 65 70 80  ve Date - 01/01 percent	/2016  Apprentice Base Wage \$27.27 \$29.99 \$35.44 \$38.17 \$43.62  /2017  Apprentice Base Wage	\$14.43 \$14.43 \$14.43 \$14.43 \$14.43 Health	\$0.00 \$14.96 \$14.96 \$14.96 \$14.96	\$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00	\$41.70 \$59.38 \$64.83 \$67.56 \$73.01	
4 70 \$39.10 \$15.28 \$15.71 \$0.00 \$70.00 5 80 \$44.69 \$15.28 \$15.71 \$0.00 \$75.60   Notes:	Step   1   2   3   4   5	ve Date - 01/01 percent  50 55 65 70 80  ve Date - 01/01 percent  50	/2016 Apprentice Base Wage \$27.27 \$29.99 \$35.44 \$38.17 \$43.62  /2017 Apprentice Base Wage \$27.93	\$14.43 \$14.43 \$14.43 \$14.43 Health	\$0.00 \$14.96 \$14.96 \$14.96 \$14.96 Pension	Supplemental Unemployment  \$0.00 \$0.00 \$0.00 \$0.00	\$41.70 \$59.38 \$64.83 \$67.56 \$73.01	
5 80 \$44.69 \$15.28 \$15.71 \$0.00 \$75.6 Notes:	Effecti  Step  1  2  3  4  5  Effecti  Step  1  2	ve Date - 01/01 percent  50 55 65 70 80  ve Date - 01/01 percent  50 55	/2016  Apprentice Base Wage \$27.27 \$29.99 \$35.44 \$38.17 \$43.62  /2017  Apprentice Base Wage \$27.93 \$30.72	\$14.43 \$14.43 \$14.43 \$14.43 \$14.43 Health \$15.28 \$15.28	\$0.00 \$14.96 \$14.96 \$14.96 \$14.96 Pension \$0.00 \$15.71	Unemployment \$0.00 \$0.00 \$0.00 \$0.00 \$0.00  Supplemental Unemployment \$0.00 \$0.00	\$41.70 \$59.38 \$64.83 \$67.56 \$73.01 Total Rate	
	Effecti Step  1  2  3  4  5  Effecti Step  1  2  3  4  5	ve Date - 01/01 percent  50 55 65 70 80  ve Date - 01/01 percent  50 55 65	/2016  Apprentice Base Wage \$27.27 \$29.99 \$35.44 \$38.17 \$43.62  /2017  Apprentice Base Wage \$27.93 \$30.72 \$36.31	\$14.43 \$14.43 \$14.43 \$14.43 \$14.43 Health \$15.28 \$15.28	\$0.00 \$14.96 \$14.96 \$14.96 \$14.96 Pension \$0.00 \$15.71 \$15.71	Unemployment \$0.00 \$0.00 \$0.00 \$0.00 \$0.00  Supplemental Unemployment \$0.00 \$0.00 \$0.00	\$41.70 \$59.38 \$64.83 \$67.56 \$73.01 Total Rate \$43.21 \$61.71	
	Effecti  Step  1  2  3  4  5  Effecti  Step  1  2  3  4  5	ve Date - 01/01 percent  50 55 65 70 80  ve Date - 01/01 percent  50 55 65 70	/2016  Apprentice Base Wage \$27.27 \$29.99 \$35.44 \$38.17 \$43.62  /2017  Apprentice Base Wage \$27.93 \$30.72 \$36.31 \$39.10	\$14.43 \$14.43 \$14.43 \$14.43 \$14.43 Health \$15.28 \$15.28 \$15.28	\$0.00 \$14.96 \$14.96 \$14.96 \$14.96 Pension \$0.00 \$15.71 \$15.71	Unemployment \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 Supplemental Unemployment \$0.00 \$0.00 \$0.00 \$0.00	\$41.70 \$59.38 \$64.83 \$67.56 \$73.01 Total Rate \$43.21 \$61.71 \$67.30	
	Effecti Step  1 2 3 4 5  Effecti Step  1 2 3 4 5	ve Date - 01/01 percent  50 55 65 70 80  ve Date - 01/01 percent  50 55 65 70 80	/2016  Apprentice Base Wage \$27.27 \$29.99 \$35.44 \$38.17 \$43.62  /2017  Apprentice Base Wage \$27.93 \$30.72 \$36.31 \$39.10	\$14.43 \$14.43 \$14.43 \$14.43 \$14.43 Health \$15.28 \$15.28 \$15.28	\$0.00 \$14.96 \$14.96 \$14.96 \$14.96 Pension \$0.00 \$15.71 \$15.71	Unemployment \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 Supplemental Unemployment \$0.00 \$0.00 \$0.00 \$0.00	\$41.70 \$59.38 \$64.83 \$67.56 \$73.01 Total Rate \$43.21 \$61.71 \$67.30 \$70.09	
Apprentice to Journeyworker Ratio:1:1	Effecti Step  1 2 3 4 5  Effecti Step  1 2 3 4 5	ve Date - 01/01 percent  50 55 65 70 80  ve Date - 01/01 percent  50 55 65 70 80	Apprentice Base Wage \$27.27 \$29.99 \$35.44 \$38.17 \$43.62  /2017  Apprentice Base Wage \$27.93 \$30.72 \$36.31 \$39.10 \$44.69	\$14.43 \$14.43 \$14.43 \$14.43 \$14.43 Health \$15.28 \$15.28 \$15.28	\$0.00 \$14.96 \$14.96 \$14.96 \$14.96 Pension \$0.00 \$15.71 \$15.71	Unemployment \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 Supplemental Unemployment \$0.00 \$0.00 \$0.00 \$0.00	\$41.70 \$59.38 \$64.83 \$67.56 \$73.01 Total Rate \$43.21 \$61.71 \$67.30 \$70.09	
ATOR CONSTRUCTOR HELPER 01/01/2016 \$38.17 \$14.43 \$14.96 \$0.00	Effecti Step  1 2 3 4 5  Effecti Step  1 2 3 4 5  Notes:	ve Date - 01/01 percent  50 55 65 70 80  ve Date - 01/01 percent  50 55 65 70 80  Steps 1-2 are 6 m	Apprentice Base Wage   \$27.27   \$29.99   \$35.44   \$38.17   \$43.62	\$14.43 \$14.43 \$14.43 \$14.43 \$14.43 Health \$15.28 \$15.28 \$15.28	\$0.00 \$14.96 \$14.96 \$14.96 \$14.96 Pension \$0.00 \$15.71 \$15.71	Unemployment \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 Supplemental Unemployment \$0.00 \$0.00 \$0.00 \$0.00	\$41.70 \$59.38 \$64.83 \$67.56 \$73.01 Total Rate \$43.21 \$61.71 \$67.30 \$70.09	

Classification	Effective Date	Base Wage	Health	Pension	Supplemental Unemployment	<b>Total Rate</b>
FENCE & GUARD RAIL ERECTOR	06/01/2016	\$36.10	\$7.45	\$13.80	\$0.00	\$57.35
LABORERS - ZONE 1  For apprentice rates see "Apprentice- LABORER"	12/01/2016	\$37.10	\$7.45	\$13.80	\$0.00	\$58.35
FIELD ENG.INST.PERSON-BLDG,SITE,HVY/HWY	05/01/2016	\$41.03	\$10.00	\$14.90	\$0.00	\$65.93
OPERATING ENGINEERS LOCAL 4	11/01/2016	\$41.62	\$10.00	\$14.90	\$0.00	\$66.52
	05/01/2017	\$42.50	\$10.00	\$14.90	\$0.00	\$67.40
	11/01/2017	\$43.23	\$10.00	\$14.90	\$0.00	\$68.13
	05/01/2018	\$43.94	\$10.00	\$14.90	\$0.00	\$68.84
For apprentice rates see "Apprentice- OPERATING ENGINEERS"						
FIELD ENG.PARTY CHIEF-BLDG,SITE,HVY/HWY	05/01/2016	\$42.47	\$10.00	\$14.90	\$0.00	\$67.37
OPERATING ENGINEERS LOCAL 4	11/01/2016	\$43.07	\$10.00	\$14.90	\$0.00	\$67.97
	05/01/2017	\$43.96	\$10.00	\$14.90	\$0.00	\$68.86
	11/01/2017	\$44.69	\$10.00	\$14.90	\$0.00	\$69.59
	05/01/2018	\$45.41	\$10.00	\$14.90	\$0.00	\$70.31
For apprentice rates see "Apprentice- OPERATING ENGINEERS"						
FIELD ENG.ROD PERSON-BLDG,SITE,HVY/HWY	05/01/2016	\$21.88	\$10.00	\$14.90	\$0.00	\$46.78
OPERATING ENGINEERS LOCAL 4	11/01/2016	\$22.23	\$10.00	\$14.90	\$0.00	\$47.13
	05/01/2017	\$22.76	\$10.00	\$14.90	\$0.00	\$47.66
	11/01/2017	\$23.18	\$10.00	\$14.90	\$0.00	\$48.08
	05/01/2018	\$23.61	\$10.00	\$14.90	\$0.00	\$48.51
For apprentice rates see "Apprentice- OPERATING ENGINEERS"						
FIRE ALARM INSTALLER ELECTRICIANS LOCAL 103	03/01/2016	\$46.17	\$13.00	\$16.39	\$0.00	\$75.56
For apprentice rates see "Apprentice- ELECTRICIAN"						
FIRE ALARM REPAIR / MAINTENANCE / COMMISSIONING <i>ELECTRICIANS</i>	03/01/2016	\$34.63	\$13.00	\$14.55	\$0.00	\$62.18
LOCAL 103  For apprentice rates see "Apprentice- TELECOMMUNICATIONS TECHNICIAN"						
FIREMAN (ASST. ENGINEER)	06/01/2016	\$36.71	\$10.00	\$15.15	\$0.00	\$61.86
OPERATING ENGINEERS LOCAL 4	12/01/2016	\$37.75	\$10.00	\$15.15	\$0.00	\$62.90
	06/01/2017	\$38.59	\$10.00	\$15.15	\$0.00	\$63.74
	12/01/2017	\$39.42	\$10.00	\$15.15	\$0.00	\$64.57
For apprentice rates see "Apprentice- OPERATING ENGINEERS"						
FLAGGER & SIGNALER	06/01/2016	\$20.50	\$7.45	\$13.80	\$0.00	\$41.75
LABORERS - ZONE 1	12/01/2016	\$20.50	\$7.45	\$13.80	\$0.00	\$41.75
For apprentice rates see "Apprentice- LABORER"						
FLOORCOVERER FLOORCOVERERS LOCAL 2168 ZONE 1	03/01/2016	\$42.13	\$9.80	\$17.62	\$0.00	\$69.55

 Issue Date:
 08/25/2016
 Wage Request Number:
 20160824-055
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GLAZIER (GLASS PLANK/AIR BARRIER/INTERIOR

SYSTEMS)

GLAZIERS LOCAL 35 (ZONE 2)

Pension

\$16.10

\$16.10

\$0.00

\$0.00

\$63.91

\$64.86

•		ice - FLOORCOVERER - Local 2	168 Zone I					
		e <b>Date</b> - 03/01/2016 percent	Apprentice Base Wage	Health	Pension	Supplemental Unemployment	Total Rate	
1		50	\$21.07	\$9.80	\$1.79	\$0.00	\$32.66	
2		55	\$23.17	\$9.80	\$1.79	\$0.00	\$34.76	
3		60	\$25.28	\$9.80	\$12.25	\$0.00	\$47.33	
4		65	\$27.38	\$9.80	\$12.25	\$0.00	\$49.43	
5		70	\$29.49	\$9.80	\$14.04	\$0.00	\$53.33	
6		75	\$31.60	\$9.80	\$14.04	\$0.00	\$55.44	
7		80	\$33.70	\$9.80	\$15.83	\$0.00	\$59.33	
8		85	\$35.81	\$9.80	\$15.83	\$0.00	\$61.44	
No	otes:							
	5	Steps are 750 hrs.						
$\overline{\mathbf{A_{l}}}$	pprent	cice to Journeyworker Ratio:1:1						
FORK LIFT/CHER			06/01/2016	\$44.23	\$10.00	\$15.15	\$0.00	\$69.38
OPERATING ENGINEE	ERS LOC	AL 4	12/01/2016	\$45.48	\$10.00	\$15.15	\$0.00	\$70.63
			06/01/2017	\$46.48	\$10.00	\$15.15	\$0.00	\$71.63
For apprentice rates	s see "A <sub>l</sub>	pprentice- OPERATING ENGINEERS"	12/01/2017	\$47.48	\$10.00	\$15.15	\$0.00	\$72.63
		G PLANT/HEATERS	06/01/2016	\$30.40	\$10.00	\$15.15	\$0.00	\$55.55
OPERATING ENGINEE	ERS LOC	CAL 4	12/01/2016	\$31.27	\$10.00	\$15.15	\$0.00	\$56.42
			06/01/2017	\$31.96	\$10.00	\$15.15	\$0.00	\$57.11
For apprentice rates	s see "Aj	pprentice- OPERATING ENGINEERS"	12/01/2017	\$32.65	\$10.00	\$15.15	\$0.00	\$57.80

07/01/2016

01/01/2017

\$39.96

\$40.91

\$7.85

\$7.85

**Issue Date:** 08/25/2016 **Wage Request Number:** 20160824-055 Page 10 of 34

**Apprentice -** *GLAZIER - Local 35 Zone 2* 

Pension

Effecti	ve Date - 07/01/2016				Supplemental		
Step	percent	Apprentice Base Wage	Health	Pension	Unemployment	Total Rate	
1	50	\$19.98	\$7.85	\$0.00	\$0.00	\$27.83	
2	55	\$21.98	\$7.85	\$3.66	\$0.00	\$33.49	
3	60	\$23.98	\$7.85	\$3.99	\$0.00	\$35.82	
4	65	\$25.97	\$7.85	\$4.32	\$0.00	\$38.14	
5	70	\$27.97	\$7.85	\$14.11	\$0.00	\$49.93	
6	75	\$29.97	\$7.85	\$14.44	\$0.00	\$52.26	
7	80	\$31.97	\$7.85	\$14.77	\$0.00	\$54.59	
8	90	\$35.96	\$7.85	\$15.44	\$0.00	\$59.25	
<b>Effecti</b> Step	ve Date - 01/01/2017 percent	Apprentice Base Wage	Health	Pension	Supplemental Unemployment	Total Rate	
1	50	\$20.46	\$7.85	\$0.00	\$0.00	\$28.31	
2	55	\$22.50	\$7.85	\$3.66	\$0.00	\$34.01	
3	60	\$24.55	\$7.85	\$3.99	\$0.00	\$36.39	
4	65	\$26.59	\$7.85	\$4.32	\$0.00	\$38.76	
5	70	\$28.64	\$7.85	\$14.11	\$0.00	\$50.60	
6	75	\$30.68	\$7.85	\$14.44	\$0.00	\$52.97	
7	80	\$32.73	\$7.85	\$14.77	\$0.00	\$55.35	
8	90	\$36.82	\$7.85	\$15.44	\$0.00	\$60.11	
Notes:	Steps are 750 hrs.						
Appre	ntice to Journeyworker Ratio:1:1						
	R/CRANES/GRADALLS	06/01/2016	\$44.23	\$10.00	\$15.15	\$0.00	\$69.38
OPERATING ENGINEERS LO	ICAL 4	12/01/2016	\$45.48	\$10.00	\$15.15	\$0.00	\$70.63
		06/01/2017	\$46.48	\$10.00	\$15.15	\$0.00	\$71.63
		12/01/2017	\$47.48	\$10.00	\$15.15	\$0.00	\$72.63

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Apprentice - OPERATING ENGINEERS - Local 4 06/01/2016 **Effective Date -**Supplemental Apprentice Base Wage Health Unemployment Total Rate Step percent Pension 1 55 \$10.00 \$24.33 \$0.00 \$0.00 \$34.33 2 60 \$10.00 \$26.54 \$15.15 \$0.00 \$51.69 3 65 \$28.75 \$10.00 \$15.15 \$0.00 \$53.90 4 70 \$30.96 \$10.00 \$15.15 \$0.00 \$56.11 5 75 \$33.17 \$10.00 \$15.15 \$0.00 \$58.32 6 80 \$35.38 \$10.00 \$15.15 \$0.00 \$60.53 7 85 \$37.60 \$10.00 \$15.15 \$0.00 \$62.75 8 90 \$39.81 \$10.00 \$15.15 \$0.00 \$64.96 12/01/2016 **Effective Date -**Supplemental Unemployment Total Rate Step percent Apprentice Base Wage Health Pension 1 55 \$25.01 \$10.00 \$35.01 \$0.00 \$0.00 2 60 \$0.00 \$27.29 \$10.00 \$15.15 \$52.44 3 65 \$29.56 \$0.00 \$10.00 \$15.15 \$54.71 4 70 \$31.84 \$10.00 \$15.15 \$0.00 \$56.99 5 75 \$34.11 \$10.00 \$15.15 \$0.00 \$59.26 6 80 \$36.38 \$10.00 \$15.15 \$0.00 \$61.53 7 85 \$38.66 \$10.00 \$15.15 \$0.00 \$63.81 8 90 \$40.93 \$10.00 \$15.15 \$0.00 \$66.08 Notes: Apprentice to Journeyworker Ratio:1:6 HVAC (DUCTWORK) \$23.07 \$2.31 08/01/2016 \$43.31 \$10.70 \$79.39 SHEETMETAL WORKERS LOCAL 17 - A \$23.07 02/01/2017 \$44.41 \$10.70 \$2.31 \$80.49 \$23.07 \$2.31 08/01/2017 \$45.51 \$10.70 \$81.59 02/01/2018 \$46.66 \$10.70 \$23.07 \$2.31 \$82.74 For apprentice rates see "Apprentice- SHEET METAL WORKER" HVAC (ELECTRICAL CONTROLS) 03/01/2016 \$16.39 \$0.00 \$46.17 \$13.00 \$75.56 ELECTRICIANS LOCAL 103 For apprentice rates see "Apprentice- ELECTRICIAN" HVAC (TESTING AND BALANCING - AIR) 08/01/2016 \$43.31 \$10.70 \$23.07 \$2.31 \$79.39 SHEETMETAL WORKERS LOCAL 17 - A \$23.07 \$2.31 \$80.49 02/01/2017 \$44.41 \$10.70 08/01/2017 \$45.51 \$10.70 \$23.07 \$2.31 \$81.59 \$23.07 02/01/2018 \$46.66 \$10.70 \$2.31 \$82.74 For apprentice rates see "Apprentice- SHEET METAL WORKER" HVAC (TESTING AND BALANCING -WATER) 03/01/2016 \$49.19 \$9.70 \$18.14 \$0.00 \$77.03 PIPEFITTERS LOCAL 537 \$9.70 \$18.14 \$0.00 09/01/2016 \$50.19 \$78.03 03/01/2017 \$9.70 \$18.14 \$0.00 \$79.03 \$51.19

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

HVAC MECH								
			03/01/201	6 \$49.19	\$9.70	\$18.14	\$0.00	\$77.03
PEFITTERS LO	CAL 537		09/01/201	6 \$50.19	\$9.70	\$18.14	\$0.00	\$78.03
			03/01/201	7 \$51.19	\$9.70	\$18.14	\$0.00	\$79.03
		'Apprentice- PIPEFITTER" or "PLUMI	BER/PIPEFITTER"					
HYDRAULIC Laborers - zon			06/01/201	\$36.60	\$7.45	\$13.80	\$0.00	\$57.85
			12/01/201	6 \$37.60	\$7.45	\$13.80	\$0.00	\$58.85
		'Apprentice- LABORER"						
INSULATOR heat & frost i		RS LOCAL 6 (BOSTON)	09/01/201		\$11.50	\$13.80	\$0.00	\$69.11
			09/01/201		\$11.50	\$13.80	\$0.00	\$71.11
			09/01/201		\$11.50	\$13.80	\$0.00	\$73.11
			09/01/201		\$11.50	\$13.80	\$0.00	\$75.36
			09/01/201	9 \$52.56	\$11.50	\$13.80	\$0.00	\$77.86
	Effecti	ve Date - 09/01/2015	OR (Pipes & Tanks) - Local 6 Bo  Apprentice Base Wage		Pension	Supplemental Unemployment	Total Rate	
	Step	percent	Applemice base wage					
	$\frac{\text{Step}}{1}$	percent 50				\$0.00		
			\$21.91	\$11.50	\$10.05	\$0.00 \$0.00	\$43.46	
	1	50	\$21.91 \$26.29	\$11.50 \$11.50	\$10.05 \$10.80	\$0.00	\$43.46 \$48.59	
	1 2	50 60	\$21.91	\$11.50	\$10.05		\$43.46	
	1 2 3 4	50 60 70	\$21.91 \$26.29 \$30.67	\$11.50 \$11.50 \$11.50 \$11.50	\$10.05 \$10.80 \$11.55	\$0.00 \$0.00	\$43.46 \$48.59 \$53.72	
	1 2 3 4	50 60 70 80 sve Date - 09/01/2016	\$21.91 \$26.29 \$30.67 \$35.05	\$11.50 \$11.50 \$11.50 \$11.50	\$10.05 \$10.80 \$11.55 \$12.30	\$0.00 \$0.00 \$0.00 Supplemental	\$43.46 \$48.59 \$53.72 \$58.85	
	1 2 3 4 Effecti	50 60 70 80 <b>Exercise Date -</b> 09/01/2016 percent	\$21.91 \$26.29 \$30.67 \$35.05	\$11.50 \$11.50 \$11.50 \$11.50 Health	\$10.05 \$10.80 \$11.55 \$12.30	\$0.00 \$0.00 \$0.00 Supplemental Unemployment	\$43.46 \$48.59 \$53.72 \$58.85	
	1 2 3 4 Effecti Step 1	50 60 70 80 (ve Date - 09/01/2016 percent 50	\$21.91 \$26.29 \$30.67 \$35.05 Apprentice Base Wage \$22.91	\$11.50 \$11.50 \$11.50 \$11.50 Health \$11.50	\$10.05 \$10.80 \$11.55 \$12.30 Pension \$10.05	\$0.00 \$0.00 \$0.00 Supplemental Unemployment	\$43.46 \$48.59 \$53.72 \$58.85 Total Rate	
	1 2 3 4 Effecti Step 1 2	50 60 70 80 <b>Eve Date -</b> 09/01/2016 percent 50 60	\$21.91 \$26.29 \$30.67 \$35.05 Apprentice Base Wage \$22.91 \$27.49	\$11.50 \$11.50 \$11.50 \$11.50 Health \$11.50 \$11.50	\$10.05 \$10.80 \$11.55 \$12.30 Pension \$10.05 \$10.80	\$0.00 \$0.00 \$0.00 Supplemental Unemployment \$0.00 \$0.00	\$43.46 \$48.59 \$53.72 \$58.85 Total Rate \$44.46 \$49.79	
	1 2 3 4 Effecti Step 1 2 3	50 60 70 80 <b>Eve Date -</b> 09/01/2016 percent 50 60 70 80	\$21.91 \$26.29 \$30.67 \$35.05 Apprentice Base Wage \$22.91 \$27.49 \$32.07	\$11.50 \$11.50 \$11.50 \$11.50 Health \$11.50 \$11.50	\$10.05 \$10.80 \$11.55 \$12.30 Pension \$10.05 \$10.80 \$11.55	\$0.00 \$0.00 \$0.00 Supplemental Unemployment \$0.00 \$0.00	\$43.46 \$48.59 \$53.72 \$58.85 Total Rate \$44.46 \$49.79 \$55.12	
	1 2 3 4 Effecti Step 1 2 3 4	50 60 70 80 <b>Exercise Date -</b> 09/01/2016 percent 50 60 70 80	\$21.91 \$26.29 \$30.67 \$35.05 Apprentice Base Wage \$22.91 \$27.49 \$32.07	\$11.50 \$11.50 \$11.50 \$11.50 Health \$11.50 \$11.50	\$10.05 \$10.80 \$11.55 \$12.30 Pension \$10.05 \$10.80 \$11.55	\$0.00 \$0.00 \$0.00 Supplemental Unemployment \$0.00 \$0.00	\$43.46 \$48.59 \$53.72 \$58.85 Total Rate \$44.46 \$49.79 \$55.12	
	1 2 3 4 Effecti Step 1 2 3 4 Notes:	50 60 70 80 <b>ve Date -</b> 09/01/2016 percent 50 60 70 80 Steps are 1 year <b>ntice to Journeyworker Ratio</b>	\$21.91 \$26.29 \$30.67 \$35.05 Apprentice Base Wage \$22.91 \$27.49 \$32.07 \$36.65	\$11.50 \$11.50 \$11.50 \$11.50 Health \$11.50 \$11.50	\$10.05 \$10.80 \$11.55 \$12.30 Pension \$10.05 \$10.80 \$11.55	\$0.00 \$0.00 \$0.00 Supplemental Unemployment \$0.00 \$0.00	\$43.46 \$48.59 \$53.72 \$58.85 Total Rate \$44.46 \$49.79 \$55.12	
IRONWORKE IRONWORKERS I	1 2 3 4  Effecti Step 1 2 3 4  Notes:  Appre	50 60 70 80  (ve Date - 09/01/2016 percent 50 60 70 80  Steps are 1 year  ntice to Journeyworker Ratio	\$21.91 \$26.29 \$30.67 \$35.05 Apprentice Base Wage \$22.91 \$27.49 \$32.07 \$36.65	\$11.50 \$11.50 \$11.50 \$11.50 \$11.50 \$11.50 \$11.50	\$10.05 \$10.80 \$11.55 \$12.30 Pension \$10.05 \$10.80 \$11.55	\$0.00 \$0.00 \$0.00 Supplemental Unemployment \$0.00 \$0.00	\$43.46 \$48.59 \$53.72 \$58.85 Total Rate \$44.46 \$49.79 \$55.12	
_ IRONWORKE IRONWORKERS I	1 2 3 4  Effecti Step 1 2 3 4  Notes:  Appre	50 60 70 80  (ve Date - 09/01/2016 percent 50 60 70 80  Steps are 1 year  ntice to Journeyworker Ratio	\$21.91 \$26.29 \$30.67 \$35.05 Apprentice Base Wage \$22.91 \$27.49 \$32.07 \$36.65	\$11.50 \$11.50 \$11.50 \$11.50 \$11.50 \$11.50 \$11.50 \$11.50	\$10.05 \$10.80 \$11.55 \$12.30 Pension \$10.05 \$10.80 \$11.55 \$12.30	\$0.00 \$0.00 \$0.00 Supplemental Unemployment \$0.00 \$0.00 \$0.00	\$43.46 \$48.59 \$53.72 \$58.85 Total Rate \$44.46 \$49.79 \$55.12 \$60.45	

Effective Date Base Wage

Classification

Supplemental

Unemployment

Pension

Health

**Total Rate** 

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Pension

		ve Date -	03/16/2016	A	II. dd.	D	Supplemental	T.4.1 D.4.	
	Step	percent		Apprentice Base Wage	Health	Pension	Unemployment	Total Rate	;
	1	60		\$26.04	\$7.80	\$20.85	\$0.00	\$54.69	
	2	70		\$30.38	\$7.80	\$20.85	\$0.00	\$59.03	
	3	75		\$32.55	\$7.80	\$20.85	\$0.00	\$61.20	
	4	80		\$34.72	\$7.80	\$20.85	\$0.00	\$63.37	
	5	85		\$36.89	\$7.80	\$20.85	\$0.00	\$65.54	
	6	90		\$39.06	\$7.80	\$20.85	\$0.00	\$67.71	
	Effective Step	ve Date -	09/16/2016	Apprentice Base Wage	Haalth	Pension	Supplemental Unemployment	Total Rate	
		•							
	1	60		\$26.43	\$7.80	\$20.85	\$0.00	\$55.08	
	2	70		\$30.84	\$7.80	\$20.85	\$0.00	\$59.49	
	3	75		\$33.04	\$7.80	\$20.85	\$0.00	\$61.69	
	4	80		\$35.24	\$7.80	\$20.85	\$0.00	\$63.89	
	5	85		\$37.44	\$7.80	\$20.85	\$0.00	\$66.09	
	6	90		\$39.65	\$7.80	\$20.85	\$0.00	\$68.30	
	Notes:	** Structu	ral 1:6; Ornamental 1:4					 	
	Apprei	ntice to Jou	rneyworker Ratio:**						
		VING BRE	AKER OPERATOR	06/01/2016	\$36.10	\$7.45	\$13.80	\$0.00	\$57.35
RERS - ZONE  For apprentice		Annrentice I	ARORER"	12/01/2016	\$37.10	\$7.45	\$13.80	\$0.00	\$58.35
ORER	14105 500	ipprentice- La	IDOREK	0.6/04/204	, do 5 0 5	ф <b>л</b> 4.5	¢12.00	¢0.00	Φ.5.7.1.0
OKEK DRERS - ZONE	1			06/01/2016	\$35.85	\$7.45	\$13.80	\$0.00	\$57.10

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Pension

-	-	LABORER - Zone 1 - 06/01/2016						
Sto	fective Date ep percer		Apprentice Base Wage	Health	Pension	Supplemental Unemployment	Total Rate	
1	60		\$21.51	\$7.45	\$13.80	\$0.00	\$42.76	
2	70		\$25.10	\$7.45	\$13.80	\$0.00	\$46.35	
3	80		\$28.68	\$7.45	\$13.80	\$0.00	\$49.93	
4	90		\$32.27	\$7.45	\$13.80	\$0.00	\$53.52	
Ef	fective Date	2 - 12/01/2016				Supplemental		
Sto	ep percer	nt	Apprentice Base Wage	Health	Pension	Unemployment	Total Rate	
1	60		\$22.11	\$7.45	\$13.80	\$0.00	\$43.36	
2	70		\$25.80	\$7.45	\$13.80	\$0.00	\$47.05	
3	80		\$29.48	\$7.45	\$13.80	\$0.00	\$50.73	
4	90		\$33.17	\$7.45	\$13.80	\$0.00	\$54.42	
<b>N</b> 6	otes:							
		Journeyworker Ratio:1:5						
LABORER: CARP LABORERS - ZONE 1	ENTER TE	NDER	06/01/2016	\$35.85	\$7.45	\$13.80	\$0.00	\$57.10
For apprentice rates	see "Annrentic	a I AROPER"	12/01/2016	\$36.85	\$7.45	\$13.80	\$0.00	\$58.10
LABORER: CEME			06/01/2016	5 \$35.85	\$7.45	\$13.80	\$0.00	\$57.10
LABORERS - ZONE 1			12/01/2016			\$13.80	\$0.00	\$58.10
For apprentice rates	see "Apprentic	ee- LABORER"	12/01/2010	930.63	\$7.43	Ψ13.00	\$0.00	\$30.10
LABORER: HAZA LABORERS - ZONE 1	RDOUS W	ASTE/ASBESTOS REMOVEI	12/01/2015	\$35.50	\$7.45	\$13.55	\$0.00	\$56.50
For apprentice rates	see "Apprentic	ee- LABORER"						
LABORER: MASC	N TENDER	₹	06/01/2016	\$36.10	\$7.45	\$13.80	\$0.00	\$57.35
LABORERS - ZONE 1			12/01/2016	\$37.10	\$7.45	\$13.80	\$0.00	\$58.35
For apprentice rates	see "Apprentic	ce- LABORER"						
LABORER: MULT Laborers - zone 1	TI-TRADE T	TENDER	06/01/2016	\$35.85	\$7.45	\$13.80	\$0.00	\$57.10
			12/01/2016	\$36.85	\$7.45	\$13.80	\$0.00	\$58.10
For apprentice rates								
LABORER: TREE LABORERS - ZONE 1	REMOVER		06/01/2016	\$35.85	\$7.45	\$13.80	\$0.00	\$57.10
		e work associated with the removal of soft operation, maintenance or repair of ut	-	removal of branc			\$0.00 t done for	\$58.10
LASER BEAM OP		* * * * * * * * * * * * * * * * * * *	06/01/2016			\$13.80	\$0.00	\$57.35
ABORERS - ZONE 1		A L D O D D D T	12/01/2016			\$13.80	\$0.00	\$58.35
For apprentice rates								
MARBLE & TILE  BRICKLAYERS LOCAL			08/01/2016	\$38.78	\$10.18	\$17.78	\$0.00	\$66.74
CILLIIDIO LOCAL	, mindel (		02/01/2017	\$39.24	\$10.18	\$17.78	\$0.00	\$67.20

Step	ive Date -	08/01/2016	Apprentice Base Wage	Health	Pension	Supplemental Unemployment	Total Rate
$\frac{3kp}{1}$	50						
2	60		\$19.39	\$10.18	\$17.78	\$0.00	\$47.35
3			\$23.27	\$10.18	\$17.78	\$0.00	\$51.23
	70		\$27.15	\$10.18	\$17.78	\$0.00	\$55.11
4	80		\$31.02	\$10.18	\$17.78	\$0.00	\$58.98
5	90		\$34.90	\$10.18	\$17.78	\$0.00	\$62.86
Effect	ive Date -	02/01/2017				Supplemental	
Step	percent		Apprentice Base Wage	Health	Pension	Unemployment	Total Rate
1	50		\$19.62	\$10.18	\$17.78	\$0.00	\$47.58
2	60		\$23.54	\$10.18	\$17.78	\$0.00	\$51.50
3	70		\$27.47	\$10.18	\$17.78	\$0.00	\$55.43
4	80		\$31.39	\$10.18	\$17.78	\$0.00	\$59.35
5	90		\$35.32	\$10.18	\$17.78	\$0.00	\$63.28
Notes:	·						
İ							
Appre	entice to Jo	urneyworker Ratio:1:3					
,		RS & TERRAZZO MECH	08/01/2016	5 \$50.80	\$10.18	\$19.22	\$0.00 \$3
ERS LOCAL 3 - M	iakble & III	LE	02/01/2013	7 051 27	¢10.10	\$10.22	\$0.00

02/01/2017

\$10.18

\$51.37

\$19.22

\$0.00

\$80.77

Step	ive Date - percent	08/01/2016	Apprentice Base Wage	Health	Pension	Supplemental Unemployment	Total Rate
1	50		\$25.40	\$10.18	\$19.22	\$0.00	\$54.80
2	60		\$30.48	\$10.18	\$19.22	\$0.00	\$59.88
3	70		\$35.56	\$10.18	\$19.22	\$0.00	\$64.96
4	80		\$40.64	\$10.18	\$19.22	\$0.00	\$70.04
5	90		\$45.72	\$10.18	\$19.22	\$0.00	\$75.12
Effecti	ive Date -	02/01/2017				Supplemental	
Step	percent		Apprentice Base Wage	Health	Pension	Unemployment	Total Rate
			\$25.69	\$10.18	\$19.22	¢0.00	\$55.00
1	50		\$23.09	\$10.10	\$17.22	\$0.00	\$33.09
	50 60		\$30.82	\$10.18	\$19.22	\$0.00	
							\$55.09 \$60.22 \$65.36
1 2 3 4	60		\$30.82	\$10.18	\$19.22	\$0.00	\$60.22

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Apprentice to Journeyworker Ratio:1:5

Classification	Effective Date	Base Wage	Health	Pension	Supplemental Unemployment	Total Rate
MECH. SWEEPER OPERATOR (ON CONST. SITES)	06/01/2016	\$43.81	\$10.00	\$15.15	\$0.00	\$68.96
OPERATING ENGINEERS LOCAL 4	12/01/2016	\$45.04	\$10.00	\$15.15	\$0.00	\$70.19
	06/01/2017	\$46.03	\$10.00	\$15.15	\$0.00	\$71.18
	12/01/2017	\$47.02	\$10.00	\$15.15	\$0.00	\$72.17
For apprentice rates see "Apprentice- OPERATING ENGINEERS"						
MECHANICS MAINTENANCE	06/01/2016	\$43.81	\$10.00	\$15.15	\$0.00	\$68.96
OPERATING ENGINEERS LOCAL 4	12/01/2016	\$45.04	\$10.00	\$15.15	\$0.00	\$70.19
	06/01/2017	\$46.03	\$10.00	\$15.15	\$0.00	\$71.18
For apprentice rates see "Apprentice- OPERATING ENGINEERS"	12/01/2017	\$47.02	\$10.00	\$15.15	\$0.00	\$72.17
MILLWRIGHT (Zone 1) MILLWRIGHTS LOCAL 1121 - Zone 1	04/01/2015	\$37.64	\$9.80	\$16.21	\$0.00	\$63.65

	Step	ive Date - 04/01/2015 percent	Apprentice Base Wage	Health	Pension	Supplemental Unemployment	Total Ra	ate
	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	:						]
		Steps are 2,000 hours						
	Appro	entice to Journeyworker Ratio:	1:5					
MORTAR M			06/01/2016	\$36.10	\$7.45	\$13.80	\$0.00	\$57.35
LABORERS - ZO	NE I		12/01/2016	\$37.10	\$7.45	\$13.80	\$0.00	\$58.35
		"Apprentice- LABORER"						
OILER (OTH OPERATING EN		N TRUCK CRANES,GRADALI	LS) 06/01/2016	\$22.41	\$10.00	\$15.15	\$0.00	\$47.56
JI EKATING EN	GIVEEKS L	OCAL 7	12/01/2016	\$23.06	\$10.00	\$15.15	\$0.00	\$48.21
			06/01/2017	\$23.57	\$10.00	\$15.15	\$0.00	\$48.72
For apprent	ice rates see	"Apprentice- OPERATING ENGINEERS	12/01/2017 S"	\$24.09	\$10.00	\$15.15	\$0.00	\$49.24
`		NES, GRADALLS)	06/01/2016	\$26.29	\$10.00	\$15.15	\$0.00	\$51.44
OPERATING EN	GINEERS L	OCAL 4	12/01/2016	\$27.04	\$10.00	\$15.15	\$0.00	\$52.19
			06/01/2017	\$27.64	\$10.00	\$15.15	\$0.00	\$52.79
For apprent	ice rates see	"Apprentice- OPERATING ENGINEERS	12/01/2017	\$28.25	\$10.00	\$15.15	\$0.00	\$53.40
		VEN EQUIPMENT - CLASS II	06/01/2016	\$43.81	\$10.00	\$15.15	\$0.00	\$68.96
OPERATING EN	GINEERS L	OCAL 4	12/01/2016	\$45.04	\$10.00	\$15.15	\$0.00	\$70.19
			06/01/2017	\$46.03	\$10.00	\$15.15	\$0.00	\$71.18
			12/01/2017	\$47.02	\$10.00	\$15.15	\$0.00	\$72.17
For apprent	ice rates see	"Apprentice- OPERATING ENGINEERS	3"					
PAINTER (B			07/01/2016	\$50.46	\$7.85	\$16.10	\$0.00	\$74.41
PAINTERS LOC	4L 33 - ZON	E 2	01/01/2017	\$51.41	\$7.85	\$16.10	\$0.00	\$75.36

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

	ve Date - 07/01/2016				Supplemental		
Step	percent	Apprentice Base Wage	Health	Pension	Unemployment	Total Rate	;
1	50	\$25.23	\$7.85	\$0.00	\$0.00	\$33.08	3
2	55	\$27.75	\$7.85	\$3.66	\$0.00	\$39.26	Ó
3	60	\$30.28	\$7.85	\$3.99	\$0.00	\$42.12	!
4	65	\$32.80	\$7.85	\$4.32	\$0.00	\$44.97	,
5	70	\$35.32	\$7.85	\$14.11	\$0.00	\$57.28	3
6	75	\$37.85	\$7.85	\$14.44	\$0.00	\$60.14	ļ
7	80	\$40.37	\$7.85	\$14.77	\$0.00	\$62.99	)
8	90	\$45.41	\$7.85	\$15.44	\$0.00	\$68.70	)
Effecti	ve Date - 01/01/2017				Supplemental		
Step	percent	Apprentice Base Wage	Health	Pension	Unemployment	Total Rate	;
1	50	\$25.71	\$7.85	\$0.00	\$0.00	\$33.56	<b>5</b>
2	55	\$28.28	\$7.85	\$3.66	\$0.00	\$39.79	)
3	60	\$30.85	\$7.85	\$3.99	\$0.00	\$42.69	)
4	65	\$33.42	\$7.85	\$4.32	\$0.00	\$45.59	)
5	70	\$35.99	\$7.85	\$14.11	\$0.00	\$57.95	;
6	75	\$38.56	\$7.85	\$14.44	\$0.00	\$60.85	i
7	80	\$41.13	\$7.85	\$14.77	\$0.00	\$63.75	;
8	90	\$46.27	\$7.85	\$15.44	\$0.00	\$69.56	,
Notes:							
İ	Steps are 750 hrs.						
Appre	ntice to Journeyworker Ratio:1:1						
	SANDBLAST, NEW) *	07/01/2016	5 \$41.36	\$7.85	\$16.10	\$0.00	\$65.3
	faces to be painted are new construused. PAINTERS LOCAL 35 - ZONE 2	01/01/2017	\$42.31	\$7.85	\$16.10	\$0.00	\$66.2

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Pension

Effec	etive Date - 07/01/2016				Supplemental		
Step	percent	Apprentice Base Wage	Health	Pension	Unemployment	Total Rate	
1	50	\$20.68	\$7.85	\$0.00	\$0.00	\$28.53	
2	55	\$22.75	\$7.85	\$3.66	\$0.00	\$34.26	
3	60	\$24.82	\$7.85	\$3.99	\$0.00	\$36.66	
4	65	\$26.88	\$7.85	\$4.32	\$0.00	\$39.05	
5	70	\$28.95	\$7.85	\$14.11	\$0.00	\$50.91	
6	75	\$31.02	\$7.85	\$14.44	\$0.00	\$53.31	
7	80	\$33.09	\$7.85	\$14.77	\$0.00	\$55.71	
8	90	\$37.22	\$7.85	\$15.44	\$0.00	\$60.51	
Effec	etive Date - 01/01/2017				Supplemental		
Step	percent	Apprentice Base Wage	Health	Pension	Unemployment	Total Rate	
1	50	\$21.16	\$7.85	\$0.00	\$0.00	\$29.01	
2	55	\$23.27	\$7.85	\$3.66	\$0.00	\$34.78	
3	60	\$25.39	\$7.85	\$3.99	\$0.00	\$37.23	
4	65	\$27.50	\$7.85	\$4.32	\$0.00	\$39.67	
5	70	\$29.62	\$7.85	\$14.11	\$0.00	\$51.58	
6	75	\$31.73	\$7.85	\$14.44	\$0.00	\$54.02	
7	80	\$33.85	\$7.85	\$14.77	\$0.00	\$56.47	
8	90	\$38.08	\$7.85	\$15.44	\$0.00	\$61.37	
Note							
j	Steps are 750 hrs.					i	
Appr	rentice to Journeyworker Ratio:1:	1					
	OR SANDBLAST, REPAINT)	07/01/2016	\$39.42	\$7.85	\$16.10	\$0.00	\$63.37
TERS LOCAL 35 - ZO	NE Z	01/01/2017	\$40.37	\$7.85	\$16.10	\$0.00	\$64.32

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

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Pension

Unemployment

Apprentice - PAINTER Local 35 Zone 2 - Spray/Sandblast - Repaint 07/01/2016 **Effective Date -**Supplemental Apprentice Base Wage Health Unemployment Total Rate Step percent Pension 1 50 \$19.71 \$7.85 \$0.00 \$0.00 \$27.56 2 55 \$21.68 \$7.85 \$3.66 \$0.00 \$33.19 3 60 \$23.65 \$7.85 \$3.99 \$0.00 \$35.49 4 65 \$25.62 \$7.85 \$4.32 \$0.00 \$37.79 5 70 \$27.59 \$7.85 \$0.00 \$49.55 \$14.11 6 75 \$29.57 \$7.85 \$14.44 \$0.00 \$51.86 7 80 \$0.00 \$31.54 \$7.85 \$14.77 \$54.16 8 90 \$35.48 \$7.85 \$15.44 \$0.00 \$58.77 **Effective Date -**01/01/2017 Supplemental percent Apprentice Base Wage Health Pension Unemployment Total Rate Step 1 50 \$20.19 \$7.85 \$0.00 \$0.00 \$28.04 2 55 \$22.20 \$7.85 \$3.66 \$0.00 \$33.71 3 60 \$24.22 \$7.85 \$3.99 \$0.00 \$36.06 4 65 \$26.24 \$0.00 \$7.85 \$4.32 \$38.41 5 70 \$28.26 \$7.85 \$14.11 \$0.00 \$50.22 6 75 \$30.28 \$7.85 \$14.44 \$0.00 \$52.57 7 80 \$32.30 \$0.00 \$7.85 \$14.77 \$54.92 8 90 \$36.33 \$7.85 \$0.00 \$59.62 \$15.44 Notes: Steps are 750 hrs.

Apprentice to Journeyworker Ratio:1:1						
PAINTER (TRAFFIC MARKINGS)  LABORERS - ZONE 1	06/01/2016	\$35.85	\$7.45	\$13.80	\$0.00	\$57.10
For Apprentice rates see "Apprentice- LABORER"	12/01/2016	\$36.85	\$7.45	\$13.80	\$0.00	\$58.10
PAINTER / TAPER (BRUSH, NEW) *	07/01/2016	\$39.96	\$7.85	\$16.10	\$0.00	\$63.91
* If 30% or more of surfaces to be painted are new construction, NEW paint rate shall be used. PAINTERS LOCAL 35 - ZONE 2	01/01/2017	\$40.91	\$7.85	\$16.10	\$0.00	\$64.86

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

Pension

	Effecti	ive Date -	07/01/2016				Supplemental		
	Step	percent		Apprentice Base Wage	Health	Pension	Unemployment	Total Rate	;
	1	50		\$19.98	\$7.85	\$0.00	\$0.00	\$27.83	
	2	55		\$21.98	\$7.85	\$3.66	\$0.00	\$33.49	1
	3	60		\$23.98	\$7.85	\$3.99	\$0.00	\$35.82	
	4	65		\$25.97	\$7.85	\$4.32	\$0.00	\$38.14	
	5	70		\$27.97	\$7.85	\$14.11	\$0.00	\$49.93	
	6	75		\$29.97	\$7.85	\$14.44	\$0.00	\$52.26	
	7	80		\$31.97	\$7.85	\$14.77	\$0.00	\$54.59	1
	8	90		\$35.96	\$7.85	\$15.44	\$0.00	\$59.25	
	Effecti	ive Date -	01/01/2017				Supplemental		
	Step	percent		Apprentice Base Wage	Health	Pension	Unemployment	Total Rate	;
	1	50		\$20.46	\$7.85	\$0.00	\$0.00	\$28.31	
	2	55		\$22.50	\$7.85	\$3.66	\$0.00	\$34.01	
	3	60		\$24.55	\$7.85	\$3.99	\$0.00	\$36.39	
	4	65		\$26.59	\$7.85	\$4.32	\$0.00	\$38.76	I
	5	70		\$28.64	\$7.85	\$14.11	\$0.00	\$50.60	ı
	6	75		\$30.68	\$7.85	\$14.44	\$0.00	\$52.97	
	7	80		\$32.73	\$7.85	\$14.77	\$0.00	\$55.35	
	8	90		\$36.82	\$7.85	\$15.44	\$0.00	\$60.11	
	Notes:								
	İ	Steps are	750 hrs.						
	Appre	ntice to Joi	urneyworker Ratio:1:1						
PAINTER / TA			PAINT)	07/01/2016	5 \$38.02	\$7.85	\$16.10	\$0.00	\$61.97
PAINTERS LOCAL	35 - ZON	E 2		01/01/2017	7 \$38.97	\$7.85	\$16.10	\$0.00	\$62.92

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Pension

	Step	ve Date - 07/01/2016 percent	Apprentice Base Wage	Health	Pension	Supplemental Unemployment	Total Rat	e
,	1	50	\$19.01	\$7.85	\$0.00	\$0.00	\$26.8	6
	2	55	\$20.91	\$7.85	\$3.66	\$0.00	\$32.4	2
	3	60	\$22.81	\$7.85	\$3.99	\$0.00	\$34.6	5
	4	65	\$24.71	\$7.85	\$4.32	\$0.00	\$36.8	8
	5	70	\$26.61	\$7.85	\$14.11	\$0.00	\$48.5	7
	6	75	\$28.52	\$7.85	\$14.44	\$0.00	\$50.8	1
	7	80	\$30.42	\$7.85	\$14.77	\$0.00	\$53.0	4
	8	90	\$34.22	\$7.85	\$15.44	\$0.00	\$57.5	1
		<b>e Date -</b> 01/01/2017				Supplemental		
	Step	percent	Apprentice Base Wage	Health	Pension	Unemployment	Total Rat	e
	1	50	\$19.49	\$7.85	\$0.00	\$0.00	\$27.3	4
	2	55	\$21.43	\$7.85	\$3.66	\$0.00	\$32.9	4
	3	60	\$23.38	\$7.85	\$3.99	\$0.00	\$35.2	2
	4	65	\$25.33	\$7.85	\$4.32	\$0.00	\$37.5	0
	5	70	\$27.28	\$7.85	\$14.11	\$0.00	\$49.2	4
	6	75	\$29.23	\$7.85	\$14.44	\$0.00	\$51.5	2
	7	80	\$31.18	\$7.85	\$14.77	\$0.00	\$53.8	0
	8	90	\$35.07	\$7.85	\$15.44	\$0.00	\$58.3	6
į	Notes:	Steps are 750 hrs.					   	
	Apprer	tice to Journeyworker Ratio:1:	1					
		JCKS DRIVER L NO. 10 ZONE A	08/01/2016	\$33.08	\$10.91	\$10.08	\$0.00	\$54.0
			12/01/2016	\$33.08	\$10.91	\$10.89	\$0.00	\$54.8
K) RIVER LOCA	L 56 (ZO)	STRUCTOR (UNDERPINNING  VE 1)  Apprentice- PILE DRIVER"	G AND 08/01/2015	\$42.04	\$9.80	\$19.23	\$0.00	\$71.0
DRIVER			08/01/2015	\$42.04	\$9.80	\$19.23	\$0.00	\$71.0

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		e Date -	08/01/	2010				<b>.</b>	Supplemental			
-		percent			Apprentice Base Wag			Pension	Unemployment	10	tal Rate	
	1	50			\$21.02		9.80	\$19.23	\$0.00		\$50.05	
	2	60			\$25.22		9.80	\$19.23	\$0.00		\$54.25	
	3	70			\$29.43	\$	9.80	\$19.23	\$0.00		\$58.46	
	4	75			\$31.53	\$	9.80	\$19.23	\$0.00		\$60.56	
	5	80			\$33.63	\$	9.80	\$19.23	\$0.00		\$62.66	
	6	80			\$33.63	\$	9.80	\$19.23	\$0.00		\$62.66	
	7	90			\$37.84	\$	9.80	\$19.23	\$0.00		\$66.87	
	8	90			\$37.84	\$	9.80	\$19.23	\$0.00		\$66.87	
-  : 	Notes:											
	Appren	tice to Jou	urneywo	orker Ratio:1:3		_					'	
FITTER & S		FITTER			03/01/20	16	\$49.19	\$9.70	\$18.14	\$0.00		\$77.03
TITTERS LOCA	IL 537				09/01/20	16	\$50.19	\$9.70	\$18.14	\$0.00		\$78.03
					03/01/20	17	\$51.19	\$9.70	\$18.14	\$0.00		\$79.03
]	Effectiv	e Date -	<i>PEFITT</i> : 03/01/	ER - Local 537 2016	Apprentice Base Wag	е Не	ealth	Pension	Supplemental Unemployment	To	ıtal Rate	
]	Effectiv Step	re Date - percent			Apprentice Base Wag			Pension \$7.50	Unemployment	To	tal Rate	
]	Effectiv Step	percent 40			\$19.68	\$	9.70	\$7.50	Unemployment \$0.00	То	\$36.88	
]	Effectiv Step 1 2	percent 40 45			\$19.68 \$22.14	\$	9.70 9.70	\$7.50 \$18.14	\$0.00 \$0.00	То	\$36.88 \$49.98	
]	Effectiv Step 1 2 3	40 45 60			\$19.68 \$22.14 \$29.51	\$ <sup>6</sup>	9.70 9.70 9.70	\$7.50 \$18.14 \$18.14	\$0.00 \$0.00 \$0.00	То	\$36.88 \$49.98 \$57.35	
]	Effectiv Step 1 2	percent 40 45			\$19.68 \$22.14	\$\\ \$\\ \$\\ \$\\ \$\\ \$\\ \$\\ \$\\ \$\\ \$\\	9.70 9.70	\$7.50 \$18.14	\$0.00 \$0.00	То	\$36.88 \$49.98	
	Effectiv Step  1  2  3  4  5	40 45 60 70 80		2016	\$19.68 \$22.14 \$29.51 \$34.43	\$\\ \$\\ \$\\ \$\\ \$\\ \$\\ \$\\ \$\\ \$\\ \$\\	9.70 9.70 9.70 9.70	\$7.50 \$18.14 \$18.14 \$18.14	\$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00	То	\$36.88 \$49.98 \$57.35 \$62.27	
	Effectiv Step  1  2  3  4  5	40 45 60 70	03/01/	2016	\$19.68 \$22.14 \$29.51 \$34.43	\$' \$ \$ \$	9.70 9.70 9.70 9.70 9.70	\$7.50 \$18.14 \$18.14 \$18.14	\$0.00 \$0.00 \$0.00 \$0.00 \$0.00		\$36.88 \$49.98 \$57.35 \$62.27	
	Effectiv Step  1  2  3  4  5	40 45 60 70 80 ee Date -	03/01/	2016	\$19.68 \$22.14 \$29.51 \$34.43 \$39.35	\$\ \$\ \$\ \$\ \$\ \$\ \$\ \$\ \$\ \$\ \$\ \$\ \$\ \$	9.70 9.70 9.70 9.70 9.70	\$7.50 \$18.14 \$18.14 \$18.14 \$18.14	\$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00		\$36.88 \$49.98 \$57.35 \$62.27 \$67.19	
	Effectiv Step  1  2  3  4  5  Effectiv Step	40 45 60 70 80 e Date - percent	03/01/	2016	\$19.68 \$22.14 \$29.51 \$34.43 \$39.35 Apprentice Base Wag	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	9.70 9.70 9.70 9.70 9.70 9.70	\$7.50 \$18.14 \$18.14 \$18.14 \$18.14 Pension	\$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00		\$36.88 \$49.98 \$57.35 \$62.27 \$67.19	
	Effectiv Step 1 2 3 4 5 Effectiv Step 1	e Date - percent  40 45 60 70 80 e Date - percent  40	03/01/	2016	\$19.68 \$22.14 \$29.51 \$34.43 \$39.35 Apprentice Base Wag \$20.08	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	9.70 9.70 9.70 9.70 9.70 9.70	\$7.50 \$18.14 \$18.14 \$18.14 \$18.14 Pension \$7.50	\$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 Supplemental Unemployment		\$36.88 \$49.98 \$57.35 \$62.27 \$67.19 ttal Rate	
	Effectiv Step  1  2  3  4  5  Effectiv Step  1  2	40 45 60 70 80 e Date - percent 40 45	03/01/	2016	\$19.68 \$22.14 \$29.51 \$34.43 \$39.35 Apprentice Base Wag \$20.08 \$22.59	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	9.70 9.70 9.70 9.70 9.70 9.70 ealth 9.70 9.70	\$7.50 \$18.14 \$18.14 \$18.14 \$18.14 Pension \$7.50 \$18.14	Unemployment \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 Supplemental Unemployment \$0.00 \$0.00		\$36.88 \$49.98 \$57.35 \$62.27 \$67.19 ttal Rate \$37.28 \$50.43	
	Effectiv Step  1  2  3  4  5  Effectiv Step  1  2  3  4  5	e Date - percent  40 45 60 70 80 e Date - percent  40 45 60	03/01/	2016	\$19.68 \$22.14 \$29.51 \$34.43 \$39.35 Apprentice Base Wag \$20.08 \$22.59 \$30.11	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	9.70 9.70 9.70 9.70 9.70 9.70 ealth 9.70 9.70	\$7.50 \$18.14 \$18.14 \$18.14 \$18.14 Pension \$7.50 \$18.14 \$18.14	\$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 Supplemental Unemployment \$0.00 \$0.00		\$36.88 \$49.98 \$57.35 \$62.27 \$67.19 tal Rate \$37.28 \$50.43 \$57.95	
	Effectiv Step  1 2 3 4 5  Effectiv Step 1 2 3 4 5  Notes:	Per Date - percent  40 45 60 70 80 Per Date - percent  40 45 60 70 80	09/01/	2016 2016 2016	\$19.68 \$22.14 \$29.51 \$34.43 \$39.35 Apprentice Base Wag \$20.08 \$22.59 \$30.11 \$35.13 \$40.15	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	9.70 9.70 9.70 9.70 9.70 9.70 9.70 9.70 9.70 9.70	\$7.50 \$18.14 \$18.14 \$18.14 \$18.14 Pension \$7.50 \$18.14 \$18.14 \$18.14	Unemployment \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 Supplemental Unemployment \$0.00 \$0.00 \$0.00 \$0.00		\$36.88 \$49.98 \$57.35 \$62.27 \$67.19 ttal Rate \$37.28 \$50.43 \$57.95 \$62.97	
	Effectiv Step  1 2 3 4 5  Effectiv Step 1 2 3 4 5  Notes:	e Date - percent  40  45  60  70  80  e Date - percent  40  45  60  70  80  ** 1:3; 3:: Refrig/AC	03/01/ 09/01/ 09/15; 1:10 C Mecha	2016 2016 2016	\$19.68 \$22.14 \$29.51 \$34.43 \$39.35 Apprentice Base Wag \$20.08 \$22.59 \$30.11 \$35.13 \$40.15	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	9.70 9.70 9.70 9.70 9.70 9.70 9.70 9.70 9.70 9.70	\$7.50 \$18.14 \$18.14 \$18.14 \$18.14 Pension \$7.50 \$18.14 \$18.14 \$18.14	Unemployment \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 Supplemental Unemployment \$0.00 \$0.00 \$0.00 \$0.00		\$36.88 \$49.98 \$57.35 \$62.27 \$67.19 ttal Rate \$37.28 \$50.43 \$57.95 \$62.97	

NILIMBERG & CASEITTEI	051004112	03/01/2010	\$31.30	\$11.07	ψ13.1 <del>4</del>	\$0.00	\$11.31
PLUMBERS & GASFITTER	IS LOCAL 12	09/01/2016	\$51.69	\$11.32	\$15.46	\$0.00	\$78.47
		03/01/2017	\$52.69	\$11.32	\$15.46	\$0.00	\$79.47
	rentice - PLUMBER/GASFITTER - Lo	cal 12					
Effect Step	etive Date - 03/01/2016 percent	Apprentice Base Wage	Health	Pension	Supplemental Unemployment	Total Rate	
1	35	\$17.98	\$11.07	\$5.63	\$0.00	\$34.68	
2	40	\$20.54	\$11.07	\$6.37	\$0.00	\$37.98	
3	55	\$28.25	\$11.07	\$8.56	\$0.00	\$47.88	
4	65	\$33.38	\$11.07	\$10.03	\$0.00	\$54.48	
5	75	\$38.52	\$11.07	\$11.48	\$0.00	\$61.07	
Effec	etive Date - 09/01/2016				Supplemental		
Step	percent	Apprentice Base Wage	Health	Pension	Unemployment	Total Rate	
1	35	\$18.09	\$11.32	\$5.74	\$0.00	\$35.15	
2	40	\$20.68	\$11.32	\$6.49	\$0.00	\$38.49	
3	55	\$28.43	\$11.32	\$8.73	\$0.00	\$48.48	
4	65	\$33.60	\$11.32	\$10.23	\$0.00	\$55.15	
5	75	\$38.77	\$11.32	\$11.72	\$0.00	\$61.81	
Note	s:						
	** 1:2; 2:6; 3:10; 4:14; 5:19/Steps ar Step4 with lic\$57.78 Step5 with lic\$						
Appı	rentice to Journeyworker Ratio:**						
NEUMATIC CONT	<u> </u>	03/01/2016	5 \$49.19	\$9.70	\$18.14	\$0.00	\$77.03
PEFITTERS LOCAL 537		09/01/2016		\$9.70	\$18.14	\$0.00	\$78.03
		03/01/2017		\$9.70	\$18.14	\$0.00	\$79.03
For apprentice rates se-	e "Apprentice- PIPEFITTER" or "PLUMBER/PIPI		ΨΟΙ.ΙΟ	Ψ2.70	4-01-	*****	Ψ17.05
	/TOOL OPERATOR	06/01/2016	5 \$36.10	\$7.45	\$13.80	\$0.00	\$57.35
ABORERS - ZONE 1		12/01/2016	\$37.10	\$7.45	\$13.80	\$0.00	\$58.35
	e "Apprentice- LABORER"						
OWDERMAN & BI 4 <i>borers - zone 1</i>	LASTER	06/01/2016	\$36.85	\$7.45	\$13.80	\$0.00	\$58.10
	e "Apprentice- LABORER"	12/01/2016	\$37.85	\$7.45	\$13.80	\$0.00	\$59.10
	ERRICK/TRENCHING MACHINE	06/01/2016	5 \$44.23	\$10.00	\$15.15	\$0.00	\$69.38
PERATING ENGINEERS	LOCAL 4	12/01/2016	5 \$45.48	\$10.00	\$15.15	\$0.00	\$70.63
		06/01/2017	7 \$46.48	\$10.00	\$15.15	\$0.00	\$71.63
		12/01/2017		\$10.00	\$15.15	\$0.00	\$72.63
	e "Apprentice- OPERATING ENGINEERS"						
			04400	\$10.00	\$15.15	\$0.00	\$69.38
JMP OPERATOR (		06/01/2016	5 \$44.23	\$10.00	*	4	
UMP OPERATOR (		06/01/2016 12/01/2016		\$10.00	\$15.15	\$0.00	\$70.63
For apprentice rates see UMP OPERATOR ( PERATING ENGINEERS			\$45.48				\$70.63 \$71.63

Effective Date Base Wage

\$51.36

03/01/2016

Health

\$11.07

Pension

\$15.14

Classification

PLUMBERS & GASFITTERS

Supplemental

\$0.00

Unemployment

**Total Rate** 

\$77.57

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Classification	Effective Date	Base Wage	Health	Pension	Supplemental Unemployment	Total Rate
PUMP OPERATOR (DEWATERING, OTHER)	06/01/2016	\$30.40	\$10.00	\$15.15	\$0.00	\$55.55
OPERATING ENGINEERS LOCAL 4	12/01/2016	\$31.27	\$10.00	\$15.15	\$0.00	\$56.42
	06/01/2017	\$31.96	\$10.00	\$15.15	\$0.00	\$57.11
For apprentice rates see "Apprentice- OPERATING ENGINEERS"	12/01/2017	\$32.65	\$10.00	\$15.15	\$0.00	\$57.80
READY MIX CONCRETE DRIVERS after 4/30/10	07/01/2016	\$28.03	\$8.23	\$9.31	\$0.00	\$45.57
(Drivers Hired After 4/30/2010) TEAMSTERS LOCAL 25b	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	07/01/2016	\$29.33	\$8.23	\$9.31	\$0.00	\$46.87
TEAMSTERS LOCAL 25b	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	06/01/2016	\$43.81	\$10.00	\$15.15	\$0.00	\$68.96
OPERATING ENGINEERS LOCAL 4	12/01/2016	\$45.04	\$10.00	\$15.15	\$0.00	\$70.19
	06/01/2017	\$46.03	\$10.00	\$15.15	\$0.00	\$71.18
For apprentice rates see "Apprentice- OPERATING ENGINEERS"	12/01/2017	\$47.02	\$10.00	\$15.15	\$0.00	\$72.17
RESIDENTIAL WOOD FRAME (All Other Work)  CARPENTERS - ZONE 2 (Residential Wood)	04/01/2011	\$24.24	\$8.67	\$15.51	\$0.00	\$48.42
RESIDENTIAL WOOD FRAME CARPENTER **  ** The Residential Wood Frame Carpenter classification applies	05/01/2011	\$24.24	\$6.34	\$6.23	\$0.00	\$36.81

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

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

	ve Date - 05/01/2011				Supplemental		
Step	percent	Apprentice Base Wage	Health	Pension	Unemployment	Total Rate	2
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	ļ
5	75	\$18.18	\$6.34	\$6.23	\$0.00	\$30.75	;
6	80	\$19.39	\$6.34	\$6.23	\$0.00	\$31.96	)
7	85	\$20.60	\$6.34	\$6.23	\$0.00	\$33.17	,
8	90	\$21.82	\$6.34	\$6.23	\$0.00	\$34.39	)
Notes:							
Appre	ntice to Journeyworker Ratio:1:5						
	D BUGGY OPERATOR	06/01/2016	\$36.10	\$7.45	\$13.80	\$0.00	\$57.35
ORERS - ZONE 1  For apprentice rates see '	'Apprentice- LABORER"	12/01/2016	\$37.10	\$7.45	\$13.80	\$0.00	\$58.35

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

							nemployment	
		MULCHING MACHINE	06/01/2016	\$43.81	\$10.00	\$15.15	\$0.00	\$68.96
ERATING ENGI	IIVEEKS LO	CAL 4	12/01/2016	\$45.04	\$10.00	\$15.15	\$0.00	\$70.19
			06/01/2017	7 \$46.03	\$10.00	\$15.15	\$0.00	\$71.18
			12/01/2017	7 \$47.02	\$10.00	\$15.15	\$0.00	\$72.17
•••		'Apprentice- OPERATING ENGINEERS"						
OOFER (Inc.) OOFERS LOCAL		Vaterproofing &Roofer Damproofg)	08/01/2016		\$11.00	\$13.00	\$0.00	\$65.11
			02/01/2017		\$11.00	\$13.00	\$0.00	\$66.26
			08/01/2017	7 \$43.36	\$11.00	\$13.00	\$0.00	\$67.36
			02/01/2018	3 \$44.51	\$11.00	\$13.00	\$0.00	\$68.51
			08/01/2018	\$45.61	\$11.00	\$13.00	\$0.00	\$69.61
			02/01/2019	9 \$46.76	\$11.00	\$13.00	\$0.00	\$70.76
	Annre	ntice - ROOFER - Local 33						
		ve Date - 08/01/2016				Cumplemental		
	Step	percent	Apprentice Base Wage	Health	Pension	Supplemental Unemployment	Total Rate	
	1	50	\$20.56	\$11.00	\$3.44	\$0.00	\$35.00	
	2	60	\$24.67	\$11.00	\$13.00	\$0.00	\$48.67	
	3	65	\$26.72	\$11.00	\$13.00	\$0.00	\$50.72	
	4	75	\$30.83	\$11.00	\$13.00	\$0.00	\$54.83	
	5	85	\$34.94	\$11.00	\$13.00	\$0.00	\$58.94	
		••	Ψ3 1.9 1	Ψ11.00	Ψ13.00	ψ0.00	Ψ50.71	
	Effecti	ve Date - 02/01/2017				Supplemental		
	Step	percent	Apprentice Base Wage	Health	Pension	Unemployment	Total Rate	
	1	50	\$21.13	\$11.00	\$3.44	\$0.00	\$35.57	
	2	60	\$25.36	\$11.00	\$13.00	\$0.00	\$49.36	
	3	65	\$27.47	\$11.00	\$13.00	\$0.00	\$51.47	
	4	75	\$31.70	\$11.00	\$13.00	\$0.00	\$55.70	
	5	85	\$35.92	\$11.00	\$13.00	\$0.00	\$59.92	
	Notes:	** 1:5, 2:6-10, the 1:10; Reroofing: 1 Step 1 is 2000 hrs.; Steps 2-5 are 10	-					
	Appre	ntice to Journeyworker Ratio:**						
		E / PRECAST CONCRETE	08/01/2016	5 \$41.36	\$11.00	\$13.00	\$0.00	\$65.36
OFERS LOCAL	33		02/01/2017	7 \$42.51	\$11.00	\$13.00	\$0.00	\$66.51
			08/01/2017	7 \$43.61	\$11.00	\$13.00	\$0.00	\$67.61
			02/01/2018	8 \$44.76	\$11.00	\$13.00	\$0.00	\$68.76
			08/01/2018	\$45.86	\$11.00	\$13.00	\$0.00	\$69.86
			02/01/2019		\$11.00	\$13.00	\$0.00	\$71.01
For apprentice	rates see '	'Apprentice- ROOFER"						
HEETMETAL WO			08/01/2016	5 \$43.31	\$10.70	\$23.07	\$2.31	\$79.39
EETMETAL WO.	KKERS LO	JCAL 1/ - A	02/01/2017	7 \$44.41	\$10.70	\$23.07	\$2.31	\$80.49
							<b>A. A.</b>	001.50
			08/01/2017	7 \$45.51	\$10.70	\$23.07	\$2.31	\$81.59

Effective Date Base Wage

Health

Pension

Classification

Supplemental

Unemployment

**Total Rate** 

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Pension

**Total Rate** 

Apprentice - S.	HEET METAL WORKER - Local 17-A
Effective Date -	08/01/2016

Step	percent	Apprentice Base Wage	Health	Pension	Supplemental Unemployment	Total Ra
1	40	\$17.32	\$10.70	\$5.24	\$0.00	\$33.2
2	40	\$17.32	\$10.70	\$5.24	\$0.00	\$33.2
3	45	\$19.49	\$10.70	\$10.31	\$1.21	\$41.7
4	45	\$19.49	\$10.70	\$10.31	\$1.21	\$41.7
5	50	\$21.66	\$10.70	\$11.21	\$1.31	\$44.8
6	50	\$21.66	\$10.70	\$11.46	\$1.31	\$45.
7	60	\$25.99	\$10.70	\$13.02	\$1.49	\$51.2
8	65	\$28.15	\$10.70	\$13.93	\$1.58	\$54.3
9	75	\$32.48	\$10.70	\$15.74	\$1.77	\$60.6
10	85	\$36.81	\$10.70	\$17.05	\$1.94	\$66.
Effect Step	ive Date - 02/01/2017 percent	Apprentice Base Wage	Health	Pension	Supplemental Unemployment	Total Ra
1	40	\$17.76	\$10.70	\$5.24	\$0.00	\$33.
2	40	\$17.76	\$10.70	\$5.24	\$0.00	\$33.
3	45	\$19.98	\$10.70	\$10.31	\$1.23	\$42.
4	45	\$19.98	\$10.70	\$10.31	\$1.23	\$42.
5	50	\$22.21	\$10.70	\$11.21	\$1.32	\$45.
6	50	\$22.21	\$10.70	\$11.46	\$1.33	\$45.
7	60	\$26.65	\$10.70	\$13.02	\$1.51	\$51.
8	65	\$28.87	\$10.70	\$13.93	\$1.61	\$55.
9	75	\$33.31	\$10.70	\$15.74	\$1.79	\$61.
10	85	\$37.75	\$10.70	\$17.05	\$1.97	\$67.
Notes:	Steps are 6 mos.					

PAINTERS LOCAL 35 - ZONE 2

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Apprentice -	SIGN ERECTOR - Local	35 Zone 2
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1	Effecti	ve Date - 06/01/2013				Supplemental		
5	Step	percent	Apprentice Base Wage	Health	Pension	Unemployment	Total Rat	e
	1	50	\$12.91	\$7.07	\$0.00	\$0.00	\$19.9	8
	2	55	\$14.20	\$7.07	\$2.45	\$0.00	\$23.7	2
	3	60	\$15.49	\$7.07	\$2.45	\$0.00	\$25.0	1
	4	65	\$16.78	\$7.07	\$2.45	\$0.00	\$26.30	0
	5	70	\$18.07	\$7.07	\$7.05	\$0.00	\$32.19	9
	6	75	\$19.36	\$7.07	\$7.05	\$0.00	\$33.4	8
	7	80	\$20.65	\$7.07	\$7.05	\$0.00	\$34.7	7
	8	85	\$21.94	\$7.07	\$7.05	\$0.00	\$36.0	6
	9	90	\$23.23	\$7.07	\$7.05	\$0.00	\$37.3	5
I 	Notes:	Steps are 4 mos.					   	
1	Appre	ntice to Journeyworker Ratio:1:1						
		H MOVING EQUIP < 35 TONS	08/01/2010	6 \$33.54	\$10.91	\$10.08	\$0.00	\$54.53
EAMSTERS JOINT (	COUNC	IL NO. 10 ZONE A	12/01/2010	6 \$33.54	\$10.91	\$10.89	\$0.00	\$55.34
		H MOVING EQUIP > 35 TONS	08/01/2010	6 \$33.83	\$10.91	\$10.08	\$0.00	\$54.82
EAMSTERS JOINT (	COUNC	IL NO. 10 ZONE A	12/01/2010	6 \$33.83	\$10.91	\$10.89	\$0.00	\$55.63
PRINKLER FIT			03/01/2010	6 \$54.43	\$8.67	\$16.80	\$0.00	\$79.90
PRINKLER FITTERS	S LOCAI	L 550 - (Section A) Zone 1	10/01/2010	6 \$55.53	\$8.67	\$16.80	\$0.00	\$81.00
			03/01/2017	7 \$56.53	\$8.67	\$16.80	\$0.00	\$82.00

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Pension

Apprentice - SPRINKLER FITTER - Local 550 (Section A) Zone 1 03/01/2016 **Effective Date -**Supplemental percent Apprentice Base Wage Health Pension Unemployment Total Rate Step 1 35 \$19.05 \$8.67 \$8.55 \$0.00 \$36.27 2 40 \$0.00 \$38.99 \$21.77 \$8.67 \$8.55 3 45 \$24.49 \$0.00 \$8.67 \$8.55 \$41.71 4 50 \$27.22 \$8.67 \$8.55 \$0.00 \$44.44 5 55 \$29.94 \$8.67 \$8.55 \$0.00 \$47.16 6 60 \$32.66 \$8.67 \$8.55 \$0.00 \$49.88 7 65 \$35.38 \$8.67 \$8.55 \$0.00 \$52.60 8 70 \$38.10 \$8.67 \$8.55 \$0.00 \$55.32 9 75 \$40.82 \$8.67 \$8.55 \$0.00 \$58.04 10 80 \$43.54 \$8.67 \$8.55 \$0.00 \$60.76 10/01/2016 **Effective Date -**Supplemental Step percent Apprentice Base Wage Health Pension Unemployment Total Rate 1 35 \$19.44 \$8.67 \$8.55 \$0.00 \$36.66 2 40 \$22.21 \$8.67 \$8.55 \$0.00 \$39.43 3 45 \$24.99 \$8.67 \$8.55 \$0.00 \$42.21 4 50 \$0.00 \$27.77 \$8.67 \$8.55 \$44.99 5 55 \$30.54 \$8.67 \$8.55 \$0.00 \$47.76 6 60 \$33.32 \$8.67 \$8.55 \$0.00 \$50.54 65 \$36.09 \$8.67 \$8.55 \$0.00 \$53.31 8 70 \$38.87 \$8.67 \$8.55 \$0.00 \$56.09 9 75 \$41.65 \$8.67 \$8.55 \$0.00 \$58.87 10 80 \$44.42 \$8.67 \$8.55 \$0.00 \$61.64 **Notes:** Apprentice entered prior 9/30/10: 40/45/50/55/60/65/70/75/80/85 Steps are 850 hours Apprentice to Journeyworker Ratio:1:3 STEAM BOILER OPERATOR 06/01/2016 \$43.81 \$10.00 \$15.15 \$0.00 \$68.96 OPERATING ENGINEERS LOCAL 4 12/01/2016 \$15.15 \$0.00 \$70.19 \$45.04 \$10.00 \$15.15 06/01/2017 \$46.03 \$10.00 \$0.00 \$71.18 \$0.00 12/01/2017 \$47.02 \$10.00 \$15.15 \$72.17 For apprentice rates see "Apprentice- OPERATING ENGINEERS" TAMPERS, SELF-PROPELLED OR TRACTOR DRAWN 06/01/2016 \$43.81 \$10.00 \$15.15 \$0.00 \$68.96 OPERATING ENGINEERS LOCAL 4 12/01/2016 \$45.04 \$10.00 \$15.15 \$0.00 \$70.19 06/01/2017 \$46.03 \$10.00 \$15.15 \$0.00 \$71.18 12/01/2017 \$0.00 \$47.02 \$10.00 \$15.15 \$72.17 For apprentice rates see "Apprentice- OPERATING ENGINEERS" TELECOMMUNICATION TECHNICIAN 03/01/2016 \$14.55 \$0.00 \$34.63 \$13.00 \$62.18 ELECTRICIANS LOCAL 103

Pension Supplemental Unemployment

Effecti Step	ve Date - 03/01/201	6 Apprentice Base Wage	Health	Pension	Supplemental Unemployment	Total Rate	
1	40	\$13.85		\$0.42			
2	40	\$13.85 \$13.85	\$13.00 \$13.00	\$0.42	\$0.00 \$0.00	\$27.27 \$27.27	
3	45	\$15.58	\$13.00	\$11.52	\$0.00	\$40.10	
4	45						
5	50	\$15.58 \$17.32	\$13.00 \$13.00	\$11.52 \$11.79	\$0.00	\$40.10 \$42.11	
6	55				\$0.00		
7	60	\$19.05	\$13.00	\$12.06	\$0.00	\$44.11	
8		\$20.78	\$13.00	\$12.34	\$0.00	\$46.12	
9	65	\$22.51	\$13.00	\$12.62	\$0.00	\$48.13	
	70	\$24.24	\$13.00	\$12.90	\$0.00	\$50.14	
10	75	\$25.97	\$13.00	\$13.17	\$0.00	\$52.14	
Notes:							
	ntice to Journeywork	er Ratio:1:1					
O FINISHE		08/01/201	6 \$49.70	\$10.18	\$19.22	\$0.00	\$79.1
S LOCAL 3 - M	ARBLE & TILE	02/01/201	7 \$50.27	\$10.18	\$19.22	\$0.00	\$79.6
Appre Effecti	ntice - <i>TERRAZZO F</i> (ve <b>Date</b> - 08/01/201	TINISHER - Local 3 Marble & Tile 6			Sunnlemental		
			Health	Pension	Supplemental Unemployment	Total Rate	
Effecti	ve Date - 08/01/201	6	Health \$10.18	Pension \$19.22		Total Rate \$54.25	
Effecti Step	ve Date - 08/01/201 percent	6 Apprentice Base Wage			Unemployment		
Step 1	percent 08/01/201	6 Apprentice Base Wage \$24.85	\$10.18	\$19.22	Unemployment \$0.00	\$54.25	
Step  1 2	ve Date - 08/01/201 percent 50 60	Apprentice Base Wage \$24.85 \$29.82	\$10.18 \$10.18	\$19.22 \$19.22	\$0.00 \$0.00	\$54.25 \$59.22	
Step  1  2  3	percent 50 60 70	6 Apprentice Base Wage \$24.85 \$29.82 \$34.79	\$10.18 \$10.18 \$10.18	\$19.22 \$19.22 \$19.22	\$0.00 \$0.00 \$0.00	\$54.25 \$59.22 \$64.19	
Effecti Step 1 2 3 4 5	9	Apprentice Base Wage \$24.85 \$29.82 \$34.79 \$39.76 \$44.73	\$10.18 \$10.18 \$10.18 \$10.18 \$10.18	\$19.22 \$19.22 \$19.22 \$19.22	\$0.00 \$0.00 \$0.00 \$0.00 \$0.00	\$54.25 \$59.22 \$64.19 \$69.16	
Effecti Step  1  2  3  4  5	90 02/01/201 percent  08/01/201 percent  50 60 70 80 90  eve Date - 02/01/201 percent	6 Apprentice Base Wage \$24.85 \$29.82 \$34.79 \$39.76 \$44.73  7 Apprentice Base Wage	\$10.18 \$10.18 \$10.18 \$10.18 \$10.18	\$19.22 \$19.22 \$19.22 \$19.22 \$19.22 Pension	\$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 Supplemental Unemployment	\$54.25 \$59.22 \$64.19 \$69.16 \$74.13	
Effecti Step  1  2  3  4  5  Effecti	90 ve Date - 02/01/201  50 60 70 80 90  1	6 Apprentice Base Wage \$24.85 \$29.82 \$34.79 \$39.76 \$44.73  7 Apprentice Base Wage \$25.14	\$10.18 \$10.18 \$10.18 \$10.18 \$10.18 Health	\$19.22 \$19.22 \$19.22 \$19.22 \$19.22 Pension \$19.22	Supplemental Unemployment  \$0.00 \$0.00 \$0.00	\$54.25 \$59.22 \$64.19 \$69.16 \$74.13 Total Rate	
Effecti Step  1  2  3  4  5  Effecti Step  1	90 02/01/201  10 08/01/201  10	6 Apprentice Base Wage \$24.85 \$29.82 \$34.79 \$39.76 \$44.73  7 Apprentice Base Wage \$25.14 \$30.16	\$10.18 \$10.18 \$10.18 \$10.18 \$10.18 Health \$10.18	\$19.22 \$19.22 \$19.22 \$19.22 \$19.22 Pension \$19.22 \$19.22	\$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00  Supplemental Unemployment \$0.00 \$0.00	\$54.25 \$59.22 \$64.19 \$69.16 \$74.13 Total Rate \$54.54 \$59.56	
Effecti Step  1  2  3  4  5  Effecti Step  1  2	90 ve Date - 02/01/201  50 60 70 80 90  ve Date - 02/01/201  50 60 70	6 Apprentice Base Wage \$24.85 \$29.82 \$34.79 \$39.76 \$44.73  7 Apprentice Base Wage \$25.14 \$30.16 \$35.19	\$10.18 \$10.18 \$10.18 \$10.18 \$10.18 Health \$10.18 \$10.18	\$19.22 \$19.22 \$19.22 \$19.22 \$19.22 Pension \$19.22 \$19.22 \$19.22	\$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 Supplemental Unemployment \$0.00 \$0.00	\$54.25 \$59.22 \$64.19 \$69.16 \$74.13 Total Rate \$54.54 \$59.56 \$64.59	
Effecti Step  1  2  3  4  5  Effecti  Step  1  2  3  4  5	90 02/01/201  10 08/01/201  10	Apprentice Base Wage \$24.85 \$29.82 \$34.79 \$39.76 \$44.73  Apprentice Base Wage \$25.14 \$30.16 \$35.19 \$40.22	\$10.18 \$10.18 \$10.18 \$10.18 \$10.18 Health \$10.18 \$10.18 \$10.18	\$19.22 \$19.22 \$19.22 \$19.22 \$19.22 Pension \$19.22 \$19.22 \$19.22 \$19.22	\$0.00 \$0.00 \$0.00 \$0.00 \$0.00  Supplemental Unemployment \$0.00 \$0.00 \$0.00 \$0.00	\$54.25 \$59.22 \$64.19 \$69.16 \$74.13 Total Rate \$54.54 \$59.56 \$64.59 \$69.62	
Effecti Step 1 2 3 4 5  Effecti Step 1 2 3 4 5	ve Date - 08/01/201 percent 50 60 70 80 90 ve Date - 02/01/201 percent 50 60 70 80 90	6 Apprentice Base Wage \$24.85 \$29.82 \$34.79 \$39.76 \$44.73  7 Apprentice Base Wage \$25.14 \$30.16 \$35.19	\$10.18 \$10.18 \$10.18 \$10.18 \$10.18 Health \$10.18 \$10.18	\$19.22 \$19.22 \$19.22 \$19.22 \$19.22 Pension \$19.22 \$19.22 \$19.22	\$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 Supplemental Unemployment \$0.00 \$0.00	\$54.25 \$59.22 \$64.19 \$69.16 \$74.13 Total Rate \$54.54 \$59.56 \$64.59	
Effecti Step  1  2  3  4  5  Effecti Step  1  2  3  4  5  4  5  4  4	ve Date - 08/01/201 percent 50 60 70 80 90 ve Date - 02/01/201 percent 50 60 70 80 90	Apprentice Base Wage \$24.85 \$29.82 \$34.79 \$39.76 \$44.73  Apprentice Base Wage \$25.14 \$30.16 \$35.19 \$40.22	\$10.18 \$10.18 \$10.18 \$10.18 \$10.18 Health \$10.18 \$10.18 \$10.18	\$19.22 \$19.22 \$19.22 \$19.22 \$19.22 Pension \$19.22 \$19.22 \$19.22 \$19.22	\$0.00 \$0.00 \$0.00 \$0.00 \$0.00  Supplemental Unemployment \$0.00 \$0.00 \$0.00 \$0.00	\$54.25 \$59.22 \$64.19 \$69.16 \$74.13 Total Rate \$54.54 \$59.56 \$64.59 \$69.62	
Effecti Step  1  2  3  4  5  Effecti Step  1  2  3  4  5  Notes:	ve Date - 08/01/201 percent 50 60 70 80 90 ve Date - 02/01/201 percent 50 60 70 80 90	Apprentice Base Wage \$24.85 \$29.82 \$34.79 \$39.76 \$44.73  Apprentice Base Wage \$25.14 \$30.16 \$35.19 \$40.22 \$45.24	\$10.18 \$10.18 \$10.18 \$10.18 \$10.18 Health \$10.18 \$10.18 \$10.18	\$19.22 \$19.22 \$19.22 \$19.22 \$19.22 Pension \$19.22 \$19.22 \$19.22 \$19.22	\$0.00 \$0.00 \$0.00 \$0.00 \$0.00  Supplemental Unemployment \$0.00 \$0.00 \$0.00 \$0.00	\$54.25 \$59.22 \$64.19 \$69.16 \$74.13 Total Rate \$54.54 \$59.56 \$64.59 \$69.62	
Effecti Step  1 2 3 4 5  Effecti Step 1 2 3 4 5  Notes:  Appre	ve Date - 08/01/201 percent  50 60 70 80 90  ve Date - 02/01/201 percent  50 60 70 80 90  ntice to Journeywork	Apprentice Base Wage \$24.85 \$29.82 \$34.79 \$39.76 \$44.73  Apprentice Base Wage \$25.14 \$30.16 \$35.19 \$40.22 \$45.24	\$10.18 \$10.18 \$10.18 \$10.18 \$10.18 Health \$10.18 \$10.18 \$10.18 \$10.18	\$19.22 \$19.22 \$19.22 \$19.22 \$19.22 Pension \$19.22 \$19.22 \$19.22 \$19.22	\$0.00 \$0.00 \$0.00 \$0.00 \$0.00  Supplemental Unemployment \$0.00 \$0.00 \$0.00 \$0.00	\$54.25 \$59.22 \$64.19 \$69.16 \$74.13 Total Rate \$54.54 \$59.56 \$64.59 \$69.62 \$74.64	\$58.6

For apprentice rates see "Apprentice- LABORER"

Classification	Effective Date	Base Wage	Health	Pension	Supplemental Unemployment	Total Rate
TEST BORING DRILLER HELPER	06/01/2016	\$35.92	\$7.45	\$14.00	\$0.00	\$57.37
LABORERS - FOUNDATION AND MARINE	12/01/2016	\$36.92	\$7.45	\$14.00	\$0.00	\$58.37
For apprentice rates see "Apprentice- LABORER"						
TEST BORING LABORER LABORERS - FOUNDATION AND MARINE	06/01/2016	\$35.80	\$7.45	\$14.00	\$0.00	\$57.25
For apprentice rates see "Apprentice- LABORER"	12/01/2016	\$36.80	\$7.45	\$14.00	\$0.00	\$58.25
TRACTORS/PORTABLE STEAM GENERATORS	06/01/2016	¢42.01	¢10.00	¢15 15	00.00	¢(0,0(
OPERATING ENGINEERS LOCAL 4	06/01/2016	\$43.81	\$10.00	\$15.15	\$0.00	\$68.96
	12/01/2016	\$45.04	\$10.00	\$15.15	\$0.00	\$70.19
	06/01/2017	\$46.03	\$10.00	\$15.15	\$0.00	\$71.18
For apprentice rates see "Apprentice- OPERATING ENGINEERS"	12/01/2017	\$47.02	\$10.00	\$15.15	\$0.00	\$72.17
TRAILERS FOR EARTH MOVING EQUIPMENT	08/01/2016	\$34.12	\$10.91	\$10.08	\$0.00	\$55.11
TEAMSTERS JOINT COUNCIL NO. 10 ZONE A	12/01/2016	\$34.12	\$10.91	\$10.89	\$0.00	\$55.92
TUNNEL WORK - COMPRESSED AIR	06/01/2016	\$48.08	\$7.45	\$14.40	\$0.00	\$69.93
LABORERS (COMPRESSED AIR)	12/01/2016	\$49.08	\$7.45	\$14.40	\$0.00	\$70.93
For apprentice rates see "Apprentice- LABORER"						
TUNNEL WORK - COMPRESSED AIR (HAZ. WASTE)	06/01/2016	\$50.08	\$7.45	\$14.40	\$0.00	\$71.93
LABORERS (COMPRESSED AIR)	12/01/2016	\$51.08	\$7.45	\$14.40	\$0.00	\$72.93
For apprentice rates see "Apprentice- LABORER"						
TUNNEL WORK - FREE AIR LABORERS (FREE AIR TUNNEL)	06/01/2016	\$40.15	\$7.45	\$14.40	\$0.00	\$62.00
	12/01/2016	\$41.15	\$7.45	\$14.40	\$0.00	\$63.00
For apprentice rates see "Apprentice- LABORER"  TUNNEL WORK - FREE AIR (HAZ. WASTE)	0.6/0.4/0.04.6	<b>***</b>	<b>*</b>	Ø1.4.40	<b></b>	4440
LABORERS (FREE AIR TUNNEL)	06/01/2016	\$42.15	\$7.45	\$14.40	\$0.00	\$64.00
For apprentice rates see "Apprentice- LABORER"	12/01/2016	\$43.15	\$7.45	\$14.40	\$0.00	\$65.00
VAC-HAUL	08/01/2016	\$33.54	\$10.91	\$10.08	\$0.00	\$54.53
TEAMSTERS JOINT COUNCIL NO. 10 ZONE A	12/01/2016	\$33.54	\$10.91	\$10.89	\$0.00	\$55.34
WAGON DRILL OPERATOR	06/01/2016	\$36.10	\$7.45	\$13.80	\$0.00	\$57.35
LABORERS - ZONE 1	12/01/2016	\$37.10	\$7.45	\$13.80	\$0.00	\$58.35
For apprentice rates see "Apprentice- LABORER"	12/01/2010	ψ57.10	Ψ7.13	Ψ15.00	Ψ0.00	ψ30.33
WASTE WATER PUMP OPERATOR	06/01/2016	\$44.23	\$10.00	\$15.15	\$0.00	\$69.38
OPERATING ENGINEERS LOCAL 4	12/01/2016	\$45.48	\$10.00	\$15.15	\$0.00	\$70.63
	06/01/2017	\$46.48	\$10.00	\$15.15	\$0.00	\$71.63
	12/01/2017	\$47.48	\$10.00	\$15.15	\$0.00	\$72.63
For apprentice rates see "Apprentice- OPERATING ENGINEERS"						
WATER METER INSTALLER PLUMBERS & GASFITTERS LOCAL 12	03/01/2016	\$51.36	\$11.07	\$15.14	\$0.00	\$77.57
I DOMBENS & ORSEITIENS LOCAL 12	09/01/2016	\$51.69	\$11.32	\$15.46	\$0.00	\$78.47
	03/01/2017	\$52.69	\$11.32	\$15.46	\$0.00	\$79.47
For apprentice rates see "Apprentice- PLUMBER/PIPEFITTER" or "PLUMBER/GASFIT Outside Electrical - East	TER"					
CABLE TECHNICIAN (Power Zone)	09/20/2015	¢27.11	¢7.25	¢1 70	\$0.00	¢25 14
OUTSIDE ELECTRICAL WORKERS - EAST LOCAL 104	08/30/2015	\$26.11	\$7.25	\$1.78	\$0.00	\$35.14
	08/28/2016	\$26.61	\$7.50	\$1.80	\$0.00	\$35.91
For apprentice rates see "Apprentice- LINEMAN"	09/03/2017	\$27.14	\$7.75	\$1.81	\$0.00	\$36.70
CABLEMAN (Underground Ducts & Cables)	08/30/2015	\$36.98	\$7.25	\$8.12	\$0.00	\$52.35
OUTSIDE ELECTRICAL WORKERS - EAST LOCAL 104	08/28/2016	\$30.70	\$7.50	\$8.87	\$0.00	\$54.07
	09/03/2017	\$37.70	\$7.75	\$9.53	\$0.00	\$55.73
For apprentice rates see "Apprentice- LINEMAN"	07/03/2017	Ψ50.45	Ψ1.13	47.55	ψ0.00	ψυυ.1υ

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Classification	Effective Date	Base Wage	Health	Pension	Supplemental Unemployment	Total Rate
DRIVER / GROUNDMAN CDL	08/30/2015	\$30.46	\$7.25	\$8.34	\$0.00	\$46.05
OUTSIDE ELECTRICAL WORKERS - EAST LOCAL 104	08/28/2016	\$31.05	\$7.50	\$8.89	\$0.00	\$47.44
	09/03/2017	\$31.66	\$7.75	\$9.44	\$0.00	\$48.85
For apprentice rates see "Apprentice- LINEMAN"						
DRIVER / GROUNDMAN -Inexperienced (<2000 Hrs)	08/30/2015	\$23.93	\$7.25	\$1.72	\$0.00	\$32.90
OUTSIDE ELECTRICAL WORKERS - EAST LOCAL 104	08/28/2016	\$24.39	\$7.50	\$1.73	\$0.00	\$33.62
	09/03/2017	\$24.88	\$7.75	\$1.75	\$0.00	\$34.38
For apprentice rates see "Apprentice- LINEMAN"						
EQUIPMENT OPERATOR (Class A CDL)	08/30/2015	\$36.98	\$7.25	\$12.29	\$0.00	\$56.52
OUTSIDE ELECTRICAL WORKERS - EAST LOCAL 104	08/28/2016	\$37.70	\$7.50	\$12.95	\$0.00	\$58.15
	09/03/2017	\$38.45	\$7.75	\$13.61	\$0.00	\$59.81
For apprentice rates see "Apprentice- LINEMAN"						
EQUIPMENT OPERATOR (Class B CDL)	08/30/2015	\$32.63	\$7.25	\$9.05	\$0.00	\$48.93
OUTSIDE ELECTRICAL WORKERS - EAST LOCAL 104	08/28/2016	\$33.26	\$7.50	\$9.63	\$0.00	\$50.39
	09/03/2017	\$33.92	\$7.75	\$10.21	\$0.00	\$51.88
For apprentice rates see "Apprentice- LINEMAN"						
GROUNDMAN	08/30/2015	\$23.93	\$7.25	\$1.72	\$0.00	\$32.90
OUTSIDE ELECTRICAL WORKERS - EAST LOCAL 104	08/28/2016	\$24.39	\$7.50	\$1.73	\$0.00	\$33.62
	09/03/2017	\$24.88	\$7.75	\$1.75	\$0.00	\$34.38
For apprentice rates see "Apprentice- LINEMAN"						
GROUNDMAN -Inexperienced (<2000 Hrs.)	08/30/2015	\$19.58	\$7.25	\$1.59	\$0.00	\$28.42
OUTSIDE ELECTRICAL WORKERS - EAST LOCAL 104	08/28/2016	\$19.96	\$7.50	\$1.60	\$0.00	\$29.06
	09/03/2017	\$20.35	\$7.75	\$1.61	\$0.00	\$29.71
For apprentice rates see "Apprentice- LINEMAN"						
JOURNEYMAN LINEMAN	08/30/2015	\$43.51	\$7.25	\$15.06	\$0.00	\$65.82
OUTSIDE ELECTRICAL WORKERS - EAST LOCAL 104	08/28/2016	\$44.35	\$7.50	\$15.83	\$0.00	\$67.68
	09/03/2017	\$45.23	\$7.75	\$16.61	\$0.00	\$69.59

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OUTSIDE ELECTRICAL WORKERS - EAST LOCAL 104

Apprentice - LINEMAN (Outside Electrical) - East Local 104
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	Effecti	ive Date -	08/30/2015				Supplemental		
	Step	percent		Apprentice Base Wage	Health	Pension	Unemployment	Total Rate	
	1	60		\$26.11	\$7.25	\$3.28	\$0.00	\$36.64	
	2	65		\$28.28	\$7.25	\$3.35	\$0.00	\$38.88	
	3	70		\$30.46	\$7.25	\$3.41	\$0.00	\$41.12	
	4	75		\$32.63	\$7.25	\$4.98	\$0.00	\$44.86	
	5	80		\$34.81	\$7.25	\$5.04	\$0.00	\$47.10	
	6	85		\$36.98	\$7.25	\$5.11	\$0.00	\$49.34	
	7	90		\$39.16	\$7.25	\$7.17	\$0.00	\$53.58	
	Effecti	ive Date -	08/28/2016				Supplemental		
	Step	percent		Apprentice Base Wage	Health	Pension	Unemployment	Total Rate	
	1	60		\$26.61	\$7.50	\$3.30	\$0.00	\$37.41	
	2	65		\$28.83	\$7.50	\$3.36	\$0.00	\$39.69	
	3	70		\$31.05	\$7.50	\$3.43	\$0.00	\$41.98	
	4	75		\$33.26	\$7.50	\$5.00	\$0.00	\$45.76	
	5	80		\$35.48	\$7.50	\$5.06	\$0.00	\$48.04	
	6	85		\$37.70	\$7.50	\$5.13	\$0.00	\$50.33	
	7	90		\$39.92	\$7.50	\$7.20	\$0.00	\$54.62	
	Notes:								
								į	
			urneyworker Ratio:1:2						
LEDATA C. SIDE ELECTR			T LOCAL 104	01/01/2016	\$28.98	\$4.25	\$3.12	\$0.00	\$36.35
LEDATA LI			MENT OPERATOR TLOCAL 104	01/01/2016	\$27.31	\$4.25	\$3.07	\$0.00	\$34.63
LEDATA W			LLER/TECHNICIAN T LOCAL 104	01/01/2016	\$27.31	\$4.25	\$3.07	\$0.00	\$34.63
EE TRIMM		RKERS - EAS	T LOCAL 104	01/31/2016	\$18.51	\$3.55	\$0.00	\$0.00	\$22.06
operating, mai	ntaining, c	or repairing the	work done: (a) for a utility compane utility company's equipment, and holesale tree removal.						
		OUNDMAN		01/31/2016	5 \$16.32	\$3.55	\$0.00	\$0.00	\$19.87

This classification applies only to tree work done: (a) for a utility company, R.E.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.

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Additional Apprentice Information:

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

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

All steps are six months (1000 hours.)

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

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

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