

## 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: Town of Monterey

Contract Number: City/Town: MONTEREY

Description of Work: Town wide pruning, cutting, chipping, stacking and/or removal trees on an on-call basis for Fiscal 2018, July 1,

2017 through June 30, 2018 with an option to renew for one additional fiscal year

**Job Location:** town wide

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:** 06/01/2017 **Wage Request Number:** 20170601-046

Classification	<b>Effective Date</b>	Base Wage	Health	Pension	Supplemental Unemployment	Total Rate
Construction						
(2 AXLE) DRIVER - EQUIPMENT TEAMSTERS JOINT COUNCIL NO. 10 ZONE B	12/01/2016	\$32.15	\$10.91	\$10.89	\$0.00	\$53.95
(3 AXLE) DRIVER - EQUIPMENT TEAMSTERS JOINT COUNCIL NO. 10 ZONE B	12/01/2016	\$32.22	\$10.91	\$10.89	\$0.00	\$54.02
(4 & 5 AXLE) DRIVER - EQUIPMENT TEAMSTERS JOINT COUNCIL NO. 10 ZONE B	12/01/2016	\$32.34	\$10.91	\$10.89	\$0.00	\$54.14
ADS/SUBMERSIBLE PILOT PILE DRIVER LOCAL 56 (ZONE 3)	08/01/2015	\$90.51	\$9.80	\$18.17	\$0.00	\$118.48
For apprentice rates see "Apprentice- PILE DRIVER"						
AIR TRACK OPERATOR  LABORERS - ZONE 4 (BUILDING & SITE)	12/01/2016	\$26.25	\$7.60	\$11.10	\$0.00	\$44.95
For apprentice rates see "Apprentice- LABORER"						
AIR TRACK OPERATOR (HEAVY & HIGHWAY)  LABORERS - ZONE 4 (HEAVY & HIGHWAY)	12/01/2016	\$27.17	\$7.60	\$12.45	\$0.00	\$47.22
For apprentice rates see "Apprentice- LABORER (Heavy and Highway)						
ASBESTOS WORKER (PIPES & TANKS)	06/01/2017	\$31.41	\$11.50	\$6.60	\$0.00	\$49.51
HEAT & FROST INSULATORS LOCAL 6 (SPRINGFIELD)	12/01/2017	\$32.31	\$11.50	\$6.60	\$0.00	\$50.41
	06/01/2018	\$33.21	\$11.50	\$6.60	\$0.00	\$51.31
	12/01/2018	\$34.11	\$11.50	\$6.60	\$0.00	\$52.21
	06/01/2019	\$35.01	\$11.50	\$6.60	\$0.00	\$53.11
	12/01/2019	\$35.91	\$11.50	\$6.60	\$0.00	\$54.01
	06/01/2020	\$36.81	\$11.50	\$6.60	\$0.00	\$54.91
	12/01/2020	\$37.71	\$11.50	\$6.60	\$0.00	\$55.81
ASPHALT RAKER LABORERS - ZONE 4 (BUILDING & SITE)	12/01/2016	\$25.75	\$7.60	\$11.10	\$0.00	\$44.45
For apprentice rates see "Apprentice- LABORER"						
ASPHALT RAKER (HEAVY & HIGHWAY)  LABORERS - ZONE 4 (HEAVY & HIGHWAY)	12/01/2016	\$26.67	\$7.60	\$12.45	\$0.00	\$46.72
For apprentice rates see "Apprentice- LABORER (Heavy and Highway)						
AUTOMATIC GRADER-EXCAVATOR (RECLAIMER)	06/01/2017	\$33.88	\$10.79	\$12.75	\$0.00	\$57.42
OPERATING ENGINEERS LOCAL 98	12/01/2017	\$34.48	\$10.79	\$13.02	\$0.00	\$58.29
	06/01/2018	\$35.09	\$10.79	\$13.29	\$0.00	\$59.17
	12/01/2018	\$35.69	\$10.79	\$13.56	\$0.00	\$60.04
	06/01/2019	\$36.20	\$10.79	\$13.83	\$0.00	\$60.82
For apprentice rates see "Apprentice- OPERATING ENGINEERS"	12/01/2019	\$36.80	\$10.79	\$14.10	\$0.00	\$61.69
BACKHOE/FRONT-END LOADER OPERATOR	06/01/2017	\$33.88	\$10.79	\$12.75	\$0.00	\$57.42
OPERATING ENGINEERS LOCAL 98	12/01/2017	\$34.48	\$10.79	\$13.02	\$0.00	\$58.29
	06/01/2018	\$35.09	\$10.79	\$13.29	\$0.00	\$59.17
	12/01/2018	\$35.69	\$10.79	\$13.56	\$0.00	\$60.04
	06/01/2019	\$36.20	\$10.79	\$13.83	\$0.00	\$60.82
	12/01/2019	\$36.80	\$10.79	\$14.10	\$0.00	\$61.69
For apprentice rates see "Apprentice- OPERATING ENGINEERS"						
BARCO-TYPE JUMPING TAMPER LABORERS - ZONE 4 (BUILDING & SITE)	12/01/2016	\$25.75	\$7.60	\$11.10	\$0.00	\$44.45
For apprentice rates see "Apprentice- LABORER"						

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Classification	Effective Date	Base Wage	Health	Pension	Supplemental Unemployment	Total Rate
BATCH/CEMENT PLANT - ON SITE	06/01/2017	\$33.35	\$10.79	\$12.75	\$0.00	\$56.89
OPERATING ENGINEERS LOCAL 98	12/01/2017	\$33.95	\$10.79	\$13.02	\$0.00	\$57.76
	06/01/2018	\$34.56	\$10.79	\$13.29	\$0.00	\$58.64
	12/01/2018	\$35.16	\$10.79	\$13.56	\$0.00	\$59.51
	06/01/2019	\$35.67	\$10.79	\$13.83	\$0.00	\$60.29
For apprentice rates see "Apprentice- OPERATING ENGINEERS"	12/01/2019	\$36.27	\$10.79	\$14.10	\$0.00	\$61.16
BLOCK PAVER, RAMMER / CURB SETTER LABORERS - ZONE 4 (BUILDING & SITE)	12/01/2016	\$26.25	\$7.60	\$11.10	\$0.00	\$44.95
For apprentice rates see "Apprentice- LABORER"						
BLOCK PAVER, RAMMER / CURB SETTER (HEAVY & HIGHWAY)	12/01/2016	\$27.17	\$7.60	\$12.45	\$0.00	\$47.22
LABORERS - ZONE 4 (HEAVY & HIGHWAY) For apprentice rates see "Apprentice- LABORER (Heavy and Highway)						
BOILER MAKER BOILERMAKERS LOCAL 29	01/01/2017	\$42.92	\$6.97	\$16.21	\$0.00	\$66.10

Step	percent	Apprentice Base Wag	e Health	Pension	Supplemental Unemployment	Total Rate
1	65	\$27.90	\$6.97	\$10.54	\$0.00	\$45.41
2	65	\$27.90	\$6.97	\$10.54	\$0.00	\$45.41
3	70	\$30.04	\$6.97	\$11.35	\$0.00	\$48.36
4	75	\$32.19	\$6.97	\$12.16	\$0.00	\$51.32
5	80	\$34.34	\$6.97	\$12.97	\$0.00	\$54.28
6	85	\$36.48	\$6.97	\$13.78	\$0.00	\$57.23
7	90	\$38.63	\$6.97	\$14.59	\$0.00	\$60.19
8	95	\$40.77	\$6.97	\$15.40	\$0.00	\$63.14
Notes	:				. — — — —	
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Appro	entice to Journeyworker	Ratio:1:5				

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WATERPROOFING)
BRICKLAYERS LOCAL 3 (SPRINGFIELD/PITTSFIELD)

		BRICK/PLASTER/CEMENT	MASON - Local 3 Springf	ield/Pittsfield				
	Effective Date - Step percent		Apprentice Base Wage	Health	Pension	Supplemental Unemployment	Total Rate	;
	1 50		\$19.63	\$10.75	\$17.38	\$0.00	\$47.76	
	2 60		\$23.56	\$10.75	\$17.38	\$0.00	\$51.69	
	3 70		\$27.48	\$10.75	\$17.38	\$0.00	\$55.61	
	4 80		\$31.41	\$10.75	\$17.38	\$0.00	\$59.54	
	5 90		\$35.33	\$10.75	\$17.38	\$0.00	\$63.46	
	Notes:							
	Apprentice to J	ourneyworker Ratio:1:5						
BULLDOZER/		L/TREE SHREDDER	06/01/2017	7 \$33.88	\$10.79	\$12.75	\$0.00	\$57.42
ENGINEERS LOCA		CLAM SHELLOPERATING	12/01/2017	7 \$34.48	\$10.79	\$13.02	\$0.00	\$58.29
			06/01/2013	\$35.09	\$10.79	\$13.29	\$0.00	\$59.17
			12/01/2013	8 \$35.69	\$10.79	\$13.56	\$0.00	\$60.04
			06/01/2019	9 \$36.20	\$10.79	\$13.83	\$0.00	\$60.82
For apprentice	e rates see "Apprentice-	- OPERATING ENGINEERS"	12/01/2019	9 \$36.80	\$10.79	\$14.10	\$0.00	\$61.69
CAISSON & U	UNDERPINNING UNDATION AND MARI	BOTTOM MAN	12/01/2010	5 \$37.45	\$7.60	\$14.35	\$0.00	\$59.40
For apprentice	e rates see "Apprentice-	- LABORER"						
	INDERPINNING INDATION AND MARI		12/01/2010	\$36.30	\$7.60	\$14.35	\$0.00	\$58.25
For apprentice	e rates see "Apprentice-	- LABORER"						
	JNDERPINNING INDATION AND MARI		12/01/2010	\$36.30	\$7.60	\$14.35	\$0.00	\$58.25
For apprentice	e rates see "Apprentice-	- LABORER"						
	RE DRILL OPER E 4 (BUILDING & SIT		12/01/2010	5 \$25.75	\$7.60	\$11.10	\$0.00	\$44.45
For apprentice	e rates see "Apprentice-	- LABORER"						
CARPENTER	CAL 100 DEDUCIUD	E COUNTY	02/27/2017	7 \$34.56	\$8.26	\$15.00	\$0.00	\$57.82
AKPENIEKS LOC	CAL 108 - BERKSHIRI	E COUNTI	09/04/2017	7 \$35.56	\$8.26	\$15.00	\$0.00	\$58.82
			03/05/2013	8 \$36.56	\$8.26	\$15.00	\$0.00	\$59.82
			09/05/2013	8 \$37.60	\$8.26	\$15.00	\$0.00	\$60.86
			03/04/2019	9 \$38.64	\$8.26	\$15.00	\$0.00	\$61.90

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Pension

Apprentice -	CARPENTER - Local	108	Berkshire
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E	ffectiv	e Date -	02/27/2017				Supplemental		
St	tep	percent		Apprentice Base Wage	Health	Pension	Unemployment	Total Rate	
1		50		\$17.28	\$8.26	\$1.22	\$0.00	\$26.76	
2		60		\$20.74	\$8.26	\$1.22	\$0.00	\$30.22	
3		70		\$24.19	\$8.26	\$11.34	\$0.00	\$43.79	
4		75		\$25.92	\$8.26	\$11.34	\$0.00	\$45.52	
5		80		\$27.65	\$8.26	\$12.56	\$0.00	\$48.47	
6		80		\$27.65	\$8.26	\$12.56	\$0.00	\$48.47	
7		90		\$31.10	\$8.26	\$13.78	\$0.00	\$53.14	
8		90		\$31.10	\$8.26	\$13.78	\$0.00	\$53.14	
		e Date -	09/04/2017		TT 14	. ·	Supplemental	T . 1 D .	
_	tep	percent		Apprentice Base Wage		Pension	Unemployment	Total Rate	
1		50		\$17.78	\$8.26	\$1.22	\$0.00	\$27.26	
2		60		\$21.34	\$8.26	\$1.22	\$0.00	\$30.82	
3		70		\$24.89	\$8.26	\$11.34	\$0.00	\$44.49	
4		75		\$26.67	\$8.26	\$11.34	\$0.00	\$46.27	
5		80		\$28.45	\$8.26	\$12.56	\$0.00	\$49.27	
6		80		\$28.45	\$8.26	\$12.56	\$0.00	\$49.27	
7		90		\$32.00	\$8.26	\$13.78	\$0.00	\$54.04	
8		90		\$32.00	\$8.26	\$13.78	\$0.00	\$54.04	
<b>N</b>	Notes:  ** 1: 1-5/2: 6-8/3:9-11/Steps: 6 mos (600 hrs)/rates by step								
A	ppren	tice to Jo	urneyworker Ratio:**						
EMENT MASON				01/01/2017	7 \$38.7	72 \$12.15	\$14.56	\$1.30	\$66.73
RICKLAYERS LOCAL	3 (SPR	INGFIELD/.	PH ISFIELD)	07/01/2017	7 \$39.3	\$12.15	\$14.56	\$1.30	\$67.32
				01/01/2018	3 \$39.3	\$12.15	\$14.56	\$1.30	\$67.35
				07/01/2018	3 \$39.3	\$12.15	\$14.56	\$1.30	\$67.38
				01/01/2019	\$39.4	\$12.15	\$14.56	\$1.30	\$67.42
				07/01/2019	\$39.4	\$12.15	\$14.56	\$1.30	\$67.45

01/01/2020

\$39.48

\$14.56

\$12.15

\$1.30

\$67.49

Step

50

60

65

70

75

80

90

50

60

65

70

75

80

90

1

2

3

4

5

6

7

Step

2

3

4

5

6

7

CHAIN SAW OPERATOR

CRANE OPERATOR

DELEADER (BRIDGE)

PAINTERS LOCAL 35 - ZONE 3

Notes:

Apprentice - CEMENT MASONRY/PLASTERING - Springfield/Pittsfield **Effective Date -**01/01/2017 Supplemental Apprentice Base Wage Health Unemployment Total Rate percent Pension \$19.36 \$43.84 \$12.15 \$12.33 \$0.00 \$23.23 \$12.15 \$14.56 \$1.30 \$51.24 \$25.17 \$12.15 \$14.56 \$1.30 \$53.18 \$27.10 \$12.15 \$14.56 \$1.30 \$55.11 \$29.04 \$12.15 \$14.56 \$1.30 \$57.05 \$30.98 \$12.15 \$14.56 \$1.30 \$58.99 \$34.85 \$12.15 \$14.56 \$1.30 \$62.86 07/01/2017 **Effective Date -**Supplemental Unemployment Total Rate percent Apprentice Base Wage Health Pension \$19.66 \$12.15 \$12.33 \$0.00 \$44.14 \$23.59 \$12.15 \$1.30 \$51.60 \$14.56 \$25.55 \$12.15 \$14.56 \$1.30 \$53.56 \$27.52 \$12.15 \$14.56 \$1.30 \$55.53 \$29.48 \$12.15 \$14.56 \$1.30 \$57.49 \$31.45 \$12.15 \$14.56 \$1.30 \$59.46 \$35.38 \$12.15 \$14.56 \$1.30 \$63.39 Steps 3,4 are 500 hrs. All other steps are 1,000 hrs. Apprentice to Journeyworker Ratio:1:3 \$11.10 \$0.00 12/01/2016 \$25.75 \$7.60 \$44.45 LABORERS - ZONE 4 (BUILDING & SITE) For apprentice rates see "Apprentice- LABORER" COMPRESSOR OPERATOR 06/01/2017 \$33.35 \$10.79 \$12.75 \$0.00 \$56.89 OPERATING ENGINEERS LOCAL 98 12/01/2017 \$33.95 \$10.79 \$13.02 \$0.00 \$57.76 06/01/2018 \$13.29 \$0.00 \$58.64 \$34.56 \$10.79 12/01/2018 \$13.56 \$0.00 \$59.51 \$35.16 \$10.79 \$13.83 \$0.00 06/01/2019 \$10.79 \$60.29 \$35.67 12/01/2019 \$10.79 \$14.10 \$0.00 \$61.16 \$36.27 For apprentice rates see "Apprentice- OPERATING ENGINEERS" 06/01/2017 \$37.38 \$10.79 \$12.75 \$0.00 \$60.92 OPERATING ENGINEERS LOCAL 98 12/01/2017 \$37.98 \$10.79 \$13.02 \$0.00 \$61.79 \$13.29 \$0.00 06/01/2018 \$38.59 \$10.79 \$62.67 \$13.56 \$0.00 12/01/2018 \$39.19 \$10.79 \$63.54 \$13.83 \$0.00 06/01/2019 \$39.70 \$10.79 \$64.32 12/01/2019 \$14.10 \$0.00 \$65.19 \$40.30 \$10.79 For apprentice rates see "Apprentice- OPERATING ENGINEERS"

01/01/2017

\$7.85

\$51.41

\$16.10

\$0.00

\$75.36

	Step	ive Date - 01/01/2017 percent	Apprentice Base Wage	Health	Pension	Supplemental Unemployment	Total Rate	<del>)</del>
	1	50	\$25.71	\$7.85	\$0.00	\$0.00	\$33.56	5
	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	5
	6	75	\$38.56	\$7.85	\$14.44	\$0.00	\$60.85	5
	7	80	\$41.13	\$7.85	\$14.77	\$0.00	\$63.75	5
	8	90	\$46.27	\$7.85	\$15.44	\$0.00	\$69.56	ó
	Notes:							
		Steps are 750 hrs.					ľ	
	Appre	entice to Journeyworker Ratio:1:1						
EMO: ADZE		DING & SITE)	06/01/2017	\$37.50	\$7.60	\$14.15	\$0.00	\$59.25
BOKEKS - ZOM	E 4 (BUILI	DING & SITE)	12/01/2017	\$38.35	\$7.60	\$14.15	\$0.00	\$60.10
			06/01/2018	\$39.30	\$7.60	\$14.15	\$0.00	\$61.05
			12/01/2018	\$40.25	\$7.60	\$14.15	\$0.00	\$62.00
			06/01/2019	\$41.25	\$7.60	\$14.15	\$0.00	\$63.00
For apprentice	e rates see '	"Apprentice- LABORER"	12/01/2019	\$42.25	\$7.60	\$14.15	\$0.00	\$64.00
EMO: BACK	HOE/LO	OADER/HAMMER OPERATOR	06/01/2017	\$38.50	\$7.60	\$14.15	\$0.00	\$60.25
BORERS - ZON	E 4 (BUILI	DING & SITE)	12/01/2017	\$39.35	\$7.60	\$14.15	\$0.00	\$61.10
			06/01/2018	\$40.30	\$7.60	\$14.15	\$0.00	\$62.05
			12/01/2018	\$41.25	\$7.60	\$14.15	\$0.00	\$63.00
			06/01/2019	\$42.25	\$7.60	\$14.15	\$0.00	\$64.00
For apprentice	e rates see '	"Apprentice- LABORER"	12/01/2019	\$43.25	\$7.60	\$14.15	\$0.00	\$65.00
EMO: BURN	IERS		06/01/2017	\$38.25	\$7.60	\$14.15	\$0.00	\$60.00
BORERS - ZON	E 4 (BUILI	DING & SITE)	12/01/2017	\$39.10	\$7.60	\$14.15	\$0.00	\$60.85
			06/01/2018	\$40.05	\$7.60	\$14.15	\$0.00	\$61.80
			12/01/2018	\$41.00	\$7.60	\$14.15	\$0.00	\$62.75
			06/01/2019	\$42.00	\$7.60	\$14.15	\$0.00	\$63.75
			12/01/2019	\$43.00	\$7.60	\$14.15	\$0.00	\$64.75
For apprentice	e rates see '	"Apprentice- LABORER"						
		CUTTER/SAWYER	06/01/2017	\$38.50	\$7.60	\$14.15	\$0.00	\$60.25
BORERS - ZON	Ŀ + (DUILI	DING & SHEJ	12/01/2017	\$39.35	\$7.60	\$14.15	\$0.00	\$61.10
			06/01/2018	\$40.30	\$7.60	\$14.15	\$0.00	\$62.05
			12/01/2018	\$41.25	\$7.60	\$14.15	\$0.00	\$63.00
			06/01/2019	\$42.25	\$7.60	\$14.15	\$0.00	\$64.00
			12/01/2019	\$43.25	\$7.60	\$14.15	\$0.00	\$65.00

Classification	Effective Date	Base Wage	Health	Pension	Supplemental Unemployment	Total Rate
DEMO: JACKHAMMER OPERATOR	06/01/2017	\$38.25	\$7.60	\$14.15	\$0.00	\$60.00
LABORERS - ZONE 4 (BUILDING & SITE)	12/01/2017	\$39.10	\$7.60	\$14.15	\$0.00	\$60.85
	06/01/2018	\$40.05	\$7.60	\$14.15	\$0.00	\$61.80
	12/01/2018	\$41.00	\$7.60	\$14.15	\$0.00	\$62.75
	06/01/2019	\$42.00	\$7.60	\$14.15	\$0.00	\$63.75
	12/01/2019	\$43.00	\$7.60	\$14.15	\$0.00	\$64.75
For apprentice rates see "Apprentice- LABORER"						
DEMO: WRECKING LABORER	06/01/2017	\$37.50	\$7.60	\$14.15	\$0.00	\$59.25
LABORERS - ZONE 4 (BUILDING & SITE)	12/01/2017	\$38.35	\$7.60	\$14.15	\$0.00	\$60.10
	06/01/2018	\$39.30	\$7.60	\$14.15	\$0.00	\$61.05
	12/01/2018	\$40.25	\$7.60	\$14.15	\$0.00	\$62.00
	06/01/2019	\$41.25	\$7.60	\$14.15	\$0.00	\$63.00
	12/01/2019	\$42.25	\$7.60	\$14.15	\$0.00	\$64.00
For apprentice rates see "Apprentice- LABORER"						
DIVER PILE DRIVER LOCAL 56 (ZONE 3)	08/01/2015	\$60.34	\$9.80	\$18.17	\$0.00	\$88.31
For apprentice rates see "Apprentice- PILE DRIVER"						
DIVER TENDER PILE DRIVER LOCAL 56 (ZONE 3)	08/01/2015	\$43.10	\$9.80	\$18.17	\$0.00	\$71.07
For apprentice rates see "Apprentice- PILE DRIVER"						
DIVER TENDER (EFFLUENT) PILE DRIVER LOCAL 56 (ZONE 3)	08/01/2015	\$64.65	\$9.80	\$18.17	\$0.00	\$92.62
For apprentice rates see "Apprentice- PILE DRIVER"						
DIVER/SLURRY (EFFLUENT) PILE DRIVER LOCAL 56 (ZONE 3)	08/01/2015	\$90.51	\$9.80	\$18.17	\$0.00	\$118.48
For apprentice rates see "Apprentice- PILE DRIVER"						
ELECTRICIAN (Including Core Drilling)  ELECTRICIANS LOCAL 7	01/01/2017	\$39.51	\$9.35	\$10.84	\$0.00	\$59.70

**Apprentice -** *ELECTRICIAN - Local 7* 

Effecti	ive Date - (	01/01/2017				Supplemental	
Step	percent		Apprentice Base Wage	Health	Pension	Unemployment	Total Rate
1	40		\$15.80	\$5.00	\$0.47	\$0.00	\$21.27
2	45		\$17.78	\$5.00	\$0.53	\$0.00	\$23.31
3	50		\$19.76	\$9.35	\$6.54	\$0.00	\$35.65
4	55		\$21.73	\$9.35	\$6.60	\$0.00	\$37.68
5	65		\$25.68	\$9.35	\$7.72	\$0.00	\$42.75
6	70		\$27.66	\$9.35	\$8.78	\$0.00	\$45.79

Notes: Pre-5/31/11 Begins at Step 3 \$39.72/4\$41.75/5\$46.38/6\$48.60 Steps 1-2 are 1000 hrs; Steps 3-6 are 1500 hrs.

Apprentice to Journeyworker Ratio:2:3\*\*\*\*

ELEVATOR CONSTRUCTOR 01/01/2017 \$49.90 \$15.28 \$15.71 \$0.00 \$80.89 ELEVATOR CONSTRUCTORS LOCAL 41

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	Step	ive Date - 01/01/2017 percent	Apprentice Base Wage	Health	Pension	Supplemental Unemployment	Total Rat	e
	1	50	\$24.95	\$15.28	\$15.71	\$0.00	\$55.94	4
	2	55	\$27.45	\$15.28	\$15.71	\$0.00	\$58.4	4
	3	65	\$32.44	\$15.28	\$15.71	\$0.00	\$63.43	3
	4	70	\$34.93	\$15.28	\$15.71	\$0.00	\$65.92	2
	5	80	\$39.92	\$15.28	\$15.71	\$0.00	\$70.9	1
	Notes:	- — — — — — — — :						
	į	Steps 1-2 are 6 mos.; Steps	3-5 are 1 year					
	Appre	entice to Journeyworker Ra	tio:1:1					
LEVATOR CONS	TRUCTOF		01/01/201	7 \$34.9	93 \$15.28	\$15.71	\$0.00	\$65.92
**		"Apprentice - ELEVATOR CONST				****	****	
ENCE & BEA Aborers - zon			12/01/201	6 \$25.	75 \$7.60	\$11.10	\$0.00	\$44.45
For apprentice	e rates see	"Apprentice- LABORER"						
ENCE & GU. Aborers - zon		AIL ERECTOR (HEAVY & 1 TY & HIGHWAY)	HIGHWAY) 12/01/201	6 \$26.0	\$7.60	\$12.45	\$0.00	\$46.72
For apprentice	e rates see	"Apprentice- LABORER (Heavy and	d Highway)					
IELD ENG.IN PERATING ENG		D-BLDG,SITE,HVY/HWY OCAL 98	06/01/1999	9 \$18.8	\$4.80	\$4.10	\$0.00	\$27.74
TIELD ENG.P. PPERATING ENG		CHIEF:BLDG,SITE,HVY/HV OCAL 98	WY 06/01/199	9 \$21.3	\$4.80	\$4.10	\$0.00	\$30.23
TIELD ENG.S OPERATING ENG		CHIEF-BLDG,SITE,HVY/I OCAL 98	HWY 06/01/199	9 \$22.3	\$4.80	\$4.10	\$0.00	\$31.23
TIRE ALARM LECTRICIANS L		LLER	01/01/201	7 \$39.5	\$9.35	\$10.84	\$0.00	\$59.70
For apprentice	e rates see	"Apprentice- ELECTRICIAN"						
OCAL 7		R / MAINTENANCE / COMMISSIONINGELEC  "Apprentice- TELECOMMUNICAT		7 \$39.:	\$9.35	\$10.84	\$0.00	\$59.70
TREMAN		••	06/01/201	7 \$33.3	35 \$10.79	\$12.75	\$0.00	\$56.89
PERATING ENG	INEERS L	OCAL 98	12/01/201				\$0.00	\$57.76
			06/01/201				\$0.00	\$58.64
			12/01/201				\$0.00	\$59.51
			06/01/201				\$0.00	\$60.29
			12/01/201	9 \$36.2	27 \$10.79	\$14.10	\$0.00	\$61.10

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FLOORCOVERER

FLOORCOVERERS LOCAL 2168 ZONE III

\$14.42

\$8.55

\$0.00

\$55.57

	Step	ve Date - percent	06/01/2017 App	orentice Base Wage	Health	Pension	Supplemental Unemployment	Total Rate	
	1	60		\$20.01	\$10.79	\$12.75	\$0.00	\$43.55	
	2	70		\$23.35	\$10.79	\$12.75	\$0.00	\$46.89	
	3	80		\$26.68	\$10.79	\$12.75	\$0.00	\$50.22	
	4	90		\$30.02	\$10.79	\$12.75	\$0.00	\$53.56	
	Effection Step	ve Date -	12/01/2017 App	orentice Base Wage	Health	Pension	Supplemental Unemployment	Total Rate	
	1	60	•	\$20.37	\$10.79	\$13.02	\$0.00	\$44.18	
	2	70		\$23.77	\$10.79	\$13.02	\$0.00	\$47.58	
	3	80		\$27.16	\$10.79	\$13.02	\$0.00	\$50.97	
	4	90		\$30.56	\$10.79	\$13.02	\$0.00	\$54.37	
	Notes:	Steps 1-2	are 1000 hrs.; Steps 3-4 are 2000	) hrs.					
	Appre	ntice to Jo	urneyworker Ratio:1:6						
FLAGGER & S.		,	Y & HIGHWAY)	12/01/2016	\$20.5	0 \$7.60	\$12.45	\$0.00	\$40.55
For apprentice	rates see "	Apprentice- L	ABORER (Heavy and Highway)						

03/01/2016

\$32.60

Apprentice to Journeyworker Ratio:1:1

Step	percent	Apprentice Base Wage	e Health	Pension	Supplemental Unemployment	Total Rate
	50	\$16.30	\$8.55	\$1.20	\$0.00	\$26.05
2	55	\$17.93	\$8.55	\$1.20	\$0.00	\$27.68
3	60	\$19.56	\$8.55	\$10.82	\$0.00	\$38.93
4	65	\$21.19	\$8.55	\$10.82	\$0.00	\$40.56
5	70	\$22.82	\$8.55	\$12.02	\$0.00	\$43.39
6	75	\$24.45	\$8.55	\$12.02	\$0.00	\$45.02
7	80	\$26.08	\$8.55	\$13.22	\$0.00	\$47.85
8	85	\$27.71	\$8.55	\$13.22	\$0.00	\$49.48

Classification	Effective Date	Base Wage	Health	Pension	Supplemental Unemployment	Total Rate
FORK LIFT	06/01/2017	\$33.57	\$10.79	\$12.75	\$0.00	\$57.11
OPERATING ENGINEERS LOCAL 98	12/01/2017	\$34.17	\$10.79	\$13.02	\$0.00	\$57.98
	06/01/2018	\$34.78	\$10.79	\$13.29	\$0.00	\$58.86
	12/01/2018	\$35.38	\$10.79	\$13.56	\$0.00	\$59.73
	06/01/2019	\$35.89	\$10.79	\$13.83	\$0.00	\$60.51
For apprentice rates see "Apprentice- OPERATING ENGINEERS"	12/01/2019	\$36.49	\$10.79	\$14.10	\$0.00	\$61.38
GENERATORS/LIGHTING PLANTS	06/01/2017	\$30.12	\$10.79	\$12.75	\$0.00	\$53.66
OPERATING ENGINEERS LOCAL 98	12/01/2017	\$30.72	\$10.79	\$13.02	\$0.00	\$54.53
	06/01/2018	\$31.33	\$10.79	\$13.29	\$0.00	\$55.41
	12/01/2018	\$31.93	\$10.79	\$13.56	\$0.00	\$56.28
	06/01/2019	\$32.44	\$10.79	\$13.83	\$0.00	\$57.06
For apprentice rates see "Apprentice- OPERATING ENGINEERS"	12/01/2019	\$33.04	\$10.79	\$14.10	\$0.00	\$57.93
GLAZIER (GLASS PLANK/AIR BARRIER/INTERIOR SYSTEMS) GLAZIERS LOCAL 1333	06/01/2016	\$35.58	\$10.70	\$8.25	\$0.00	\$54.53

	Effecti Step	ve Date - 06/01/2016 percent	Apprentice Base	Wage	Health	Pension	Supplemental Unemployment	Total Ra	ate
	1	50	\$17.79		\$10.70	\$1.00	\$0.00	\$29.4	
	2	56	\$20.0		\$10.70	\$1.00	\$0.00	\$31.7	
	3	63	\$22.24		\$10.70	\$1.50	\$0.00	\$34.4	
	4	69	\$24.40		\$10.70	\$1.50	\$0.00	\$36.0	
	5	75	\$26.69		\$10.70	\$2.00	\$0.00	\$39.3	
	6	81	\$28.9		\$10.70	\$2.00	\$0.00	\$41.0	
	7	88	\$31.13		\$10.70	\$8.00	\$0.00	\$49.8	
	8	94	\$33.30		\$10.70	\$8.00	\$0.00	\$52.0	
	Notes:								¬
	Appre	ntice to Journeyworker Ra							_
		G MACHINE/DERRICK	06/	01/2017	7 \$33.88	\$10.79	\$12.75	\$0.00	\$57.42
PERATING ENGI!	VEERS LO	OCAL 98	12/0	01/2017	34.48	\$10.79	\$13.02	\$0.00	\$58.29
			06/0	01/2018	3 \$35.09	\$10.79	\$13.29	\$0.00	\$59.17
			12/0	01/2018	3 \$35.69	\$10.79	\$13.56	\$0.00	\$60.04
			06/	01/2019	\$36.20	\$10.79	\$13.83	\$0.00	\$60.82
			12/	01/2019	\$36.80	\$10.79	\$14.10	\$0.00	\$61.69
For apprentice	rates see "	Apprentice- OPERATING ENGIN	EERS"						
IVAC (DUCTV HEETMETAL WOR			01/0	01/2017	\$32.24	\$10.64	\$15.49	\$1.75	\$60.12
For apprentice	rates see "	Apprentice- SHEET METAL WO	RKER"						
VAC (ELECT LECTRICIANS LO		CONTROLS)	01/	01/2017	\$39.51	\$9.35	\$10.84	\$0.00	\$59.70
		Apprentice- ELECTRICIAN"							

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		Effective Dat	te Base Wage	Health		Supplemental Unemployment	Total Rate
HVAC (TESTING AND BAL SHEETMETAL WORKERS LOCAL 6.		01/01/2017	\$32.24	\$10.64	\$15.49	\$1.75	\$60.12
For apprentice rates see "Appren	tice- SHEET METAL WORKER"						
HVAC (TESTING AND BAI		03/17/2017	\$37.73	\$8.50	\$15.30	\$0.00	\$61.53
PLUMBERS & PIPEFITTERS LOCAI	L 104 WESTERN DIVISION	09/17/2017	\$38.78	\$8.50	\$15.30	\$0.00	\$62.58
		03/17/2018	\$39.83	\$8.50	\$15.30	\$0.00	\$63.63
		09/17/2018	\$41.08	\$8.50	\$15.30	\$0.00	\$64.88
		03/17/2019	\$42.33	\$8.50	\$15.30	\$0.00	\$66.13
	tice- PIPEFITTER" or "PLUMBER/PIPEF	ITTER"					
HVAC MECHANIC PLUMBERS & PIPEFITTERS LOCAL	L 104 WESTERN DIVISION	03/17/2017	\$37.73	\$8.50	\$15.30	\$0.00	\$61.53
LOMBERS & THE HITTERS BOOM	TOT WESTERN DIVISION	09/17/2017	\$38.78	\$8.50	\$15.30	\$0.00	\$62.58
		03/17/2018	\$39.83	\$8.50	\$15.30	\$0.00	\$63.63
		09/17/2018	\$41.08	\$8.50	\$15.30	\$0.00	\$64.88
77	DIDEDITED IIDI I D (DED DIDEE	03/17/2019	\$42.33	\$8.50	\$15.30	\$0.00	\$66.13
HYDRAULIC DRILLS (HEAVI & HICLARO &	*	12/01/2016	\$27.17	\$7.60	\$12.45	\$0.00	\$47.22
,	tice- LABORER (Heavy and Highway)						
 INSULATOR (PIPES & TAN		09/01/2016	\$36.07	\$11.75	\$14.20	\$0.00	\$62.02
HEAT & FROST INSULATORS LOCA	AL 6 (SPRINGFIELD)	09/01/2017		\$11.75	\$14.20	\$0.00	\$63.62
		09/01/2018		\$11.75	\$14.20	\$0.00	\$65.42
		09/01/2019	*	\$11.75	\$14.20	\$0.00	\$67.42
Apprentice - Effective Da Step perc		s & Tanks) - Local 6 Spr  Apprentice Base Wage		Pension	Supplementa Unemploymen		
Effective Da	te - 09/01/2016	Apprentice Base Wage		Pension \$10.45	* *	t Total Rate	
Effective Da Step perc	te - 09/01/2016	Apprentice Base Wage \$18.04	Health \$11.75	\$10.45	Unemploymen	Total Rate  9 \$40.24	
Effective Da Step perc  1 50	te - 09/01/2016	Apprentice Base Wage \$18.04 \$21.64	Health \$11.75 \$11.75	\$10.45 \$11.20	\$0.00 \$0.00	Total Rate  9 \$40.24  9 \$44.59	
Effective Da Step perc  1 50 2 60	te - 09/01/2016	Apprentice Base Wage \$18.04 \$21.64 \$25.25	Health \$11.75	\$10.45	Unemploymen \$0.00	Total Rate  \$40.24  \$44.59  \$48.95	
Effective Da           Step         perc           1         50           2         60           3         70           4         80           Effective Da	te - 09/01/2016 ent te - 09/01/2017	\$18.04 \$21.64 \$25.25 \$28.86	Health \$11.75 \$11.75 \$11.75 \$11.75	\$10.45 \$11.20 \$11.95 \$12.70	\$0.00 \$0.00 \$0.00 \$0.00 \$0.00	Total Rate  \$40.24  \$44.59  \$48.95  \$53.31	
Effective Da           Step         perc           1         50           2         60           3         70           4         80           Effective Da           Step         perc	te - 09/01/2016 ent te - 09/01/2017	Apprentice Base Wage \$18.04 \$21.64 \$25.25 \$28.86 Apprentice Base Wage	Health \$11.75 \$11.75 \$11.75 \$11.75 Health	\$10.45 \$11.20 \$11.95 \$12.70	Supplementa Unemploymen	Total Rate  \$40.24  \$44.59  \$48.95  \$53.31  Total Rate	
Effective Da Step perc  1 50 2 60 3 70 4 80  Effective Da Step perc 1 50	te - 09/01/2016 ent te - 09/01/2017	Apprentice Base Wage \$18.04 \$21.64 \$25.25 \$28.86  Apprentice Base Wage \$18.84	Health \$11.75 \$11.75 \$11.75 \$11.75 Health \$11.75	\$10.45 \$11.20 \$11.95 \$12.70 Pension \$10.45	Supplementa Unemploymen \$0.00	Total Rate  \$40.24  \$44.59  \$48.95  \$53.31  Total Rate  \$41.04	
Effective Da           Step         perc           1         50           2         60           3         70           4         80           Effective Da           Step         perc	te - 09/01/2016 ent te - 09/01/2017	\$18.04 \$21.64 \$25.25 \$28.86 Apprentice Base Wage \$18.84 \$22.60	Health \$11.75 \$11.75 \$11.75 \$11.75 Health	\$10.45 \$11.20 \$11.95 \$12.70	Supplementa Unemploymen	Total Rate  \$40.24  \$44.59  \$48.95  \$53.31  Total Rate  \$41.04  \$45.55	

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\$32.39

\$7.80

\$0.00

\$59.79

\$19.60

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Steps are 1 year

Apprentice to Journeyworker Ratio:1:4

Notes:

IRONWORKERS LOCAL 7 (SPRINGFIELD AREA)

IRONWORKER/WELDER

Pension

Appre	entice - IRONWORKER - Local 7 Sp	oringfield					
Effect	ive Date - 03/16/2017				Supplemental		
Step	percent	Apprentice Base Wage	Health	Pension	Unemployment	Total Ra	te
1	60	\$19.43	\$7.80	\$19.60	\$0.00	\$46.8	33
2	70	\$22.67	\$7.80	\$19.60	\$0.00	\$50.0	07
3	75	\$24.29	\$7.80	\$19.60	\$0.00	\$51.6	59
4	80	\$25.91	\$7.80	\$19.60	\$0.00	\$53.3	31
5	85	\$27.53	\$7.80	\$19.60	\$0.00	\$54.9	93
6	90	\$29.15	\$7.80	\$19.60	\$0.00	\$56.5	55
Notes							1 
	Structural 1:6; Ornamental 1:4						
Appre	entice to Journeyworker Ratio:						
JACKHAMMER & PA	AVING BREAKER OPERATOR DING & SITE)	12/01/2016	5 \$25.75	\$7.60	\$11.10	\$0.00	\$44.45
For apprentice rates see	"Apprentice- LABORER"						
LABORER LABORERS - ZONE 4 (BUIL	DING & SITE)	12/01/2016	5 \$25.50	\$7.60	\$11.10	\$0.00	\$44.20

	ive Date - 12/01/2016				Supplemental	
Step	percent	Apprentice Base Wag	e Health	Pension	Unemployment	Total Rate
1	60	\$15.30	\$7.60	\$11.10	\$0.00	\$34.00
2	70	\$17.85	\$7.60	\$11.10	\$0.00	\$36.55
3	80	\$20.40	\$7.60	\$11.10	\$0.00	\$39.10
4	90	\$22.95	\$7.60	\$11.10	\$0.00	\$41.65
— — Notes						

notes.						
						j
Apprentice to Journeyworker Ratio:1:5	5					_
AVY & HIGHWAY) 4 (HEAVY & HIGHWAY)	12/01/2016	\$26.42	\$7.60	\$12.45	\$0.00	\$46.47

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		ntice - LABORER (Heav	y and Highway) - Zor	ne 4					
	Step	ive Date - 12/01/2016 percent	Appren	tice Base Wage	Health	Pension	Supplemental Unemployment	Tota	al Rate
	1	60		\$15.85	\$7.60	\$12.45	\$0.00		\$35.90
	2	70		\$18.49	\$7.60	\$12.45	\$0.00	9	\$38.54
	3	80		\$21.14	\$7.60	\$12.45	\$0.00	9	\$41.19
	4	90		\$23.78	\$7.60	\$12.45	\$0.00	9	\$43.83
	Notes:								-
	Appre	entice to Journeyworker	Ratio:1:5						
LABORER: CA LABORERS - ZONE	E 4 (BUILI	DING & SITE)		12/01/2010	5 \$25.50	\$7.60	\$11.10	\$0.00	\$44.20
		"Apprentice- LABORER"							
LABORER: CE Laborers - zone		FINISHER TENDER DING & SITE)		12/01/2016	5 \$25.50	\$7.60	\$11.10	\$0.00	\$44.20
For apprentice	rates see '	"Apprentice- LABORER"							
LABORER: HA Laborers - zone		OUS WASTE/ASBESTO	S REMOVER	12/01/201:	5 \$25.60	\$7.60	\$11.10	\$0.00	\$44.30
	,	"Apprentice- LABORER"							
LABORER: MA				12/01/2016	5 \$27.50	\$7.60	\$11.10	\$0.00	\$46.20
LABORERS - ZONE									
		"Apprentice- LABORER"	TIWAY)				0.10.15	****	
LABORER: MA LABORERS - ZONE		TENDER (HEAVY & HIC YY & <i>HIGHWAY)</i>	HWAY)	12/01/2010	5 \$26.67	\$7.60	\$12.45	\$0.00	\$46.72
For apprentice	rates see '	"Apprentice- LABORER (Heavy	and Highway)						
LABORER: MU LABORERS - ZONE		RADE TENDER		12/01/2016	\$25.50	\$7.60	\$11.10	\$0.00	\$44.20
	,	"Apprentice- LABORER"							
LABORER: TR				12/01/2010	5 \$25.50	\$7.60	\$11.10	\$0.00	\$44.20
		es to all tree work associated with purpose of operation, maintenan	_	_				ot done for	
LASER BEAM LABORERS - ZONE				12/01/2010	5 \$25.75	\$7.60	\$11.10	\$0.00	\$44.45
For apprentice	rates see	"Apprentice- LABORER"							
LASER BEAM LABORERS - ZONE		ATOR (HEAVY & HIGH YY & HIGHWAY)	WAY)	12/01/2010	5 \$26.67	\$7.60	\$12.45	\$0.00	\$46.72
For apprentice	rates see '	"Apprentice- LABORER (Heavy	and Highway)						
MARBLE & TI BRICKLAYERS LOO		ISHERS PR/PITT) - MARBLE & TILE		02/27/2017	7 \$32.67	\$10.75	\$17.05	\$0.00	\$60.47

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	Step	ive Date - 02/27/2017 percent	Apprentice Base Wage	Health	Pension	Supplemental Unemployment	Total Rate	
	1	50	\$16.34	\$10.75	\$17.05	\$0.00	\$44.14	
	2	60	\$19.60	\$10.75	\$17.05	\$0.00	\$47.40	
	3	70	\$22.87	\$10.75	\$17.05	\$0.00	\$50.67	
	4	80	\$26.14	\$10.75	\$17.05	\$0.00	\$53.94	
	5	90	\$29.40	\$10.75	\$17.05	\$0.00	\$57.20	
	Notes							
	Appre	entice to Journeyworker Ratio:1:5						
		TILELAYERS & TERRAZZO MECH PR/PITT) - MARBLE & TILE	02/27/2017	7 \$39.26	\$10.75	\$17.38	\$0.00	\$67.39
		ntice - MARBLE-TILE-TERRAZZO I ive Date - 02/27/2017 percent	MECH - Local 3 Marble/1 Apprentice Base Wage		Pension	Supplemental Unemployment	Total Rate	
	1	50	\$19.63	\$10.75	\$17.38	\$0.00	\$47.76	
	2	60	\$23.56	\$10.75	\$17.38	\$0.00	\$51.69	
	3	70	\$27.48	\$10.75	\$17.38	\$0.00	\$55.61	
	3	70 80 90	\$27.48 \$31.41	\$10.75 \$10.75	\$17.38 \$17.38	\$0.00 \$0.00	\$55.61 \$59.54	
	3 4 5   <b>Notes:</b>	70 80 90	\$27.48 \$31.41	\$10.75 \$10.75	\$17.38 \$17.38	\$0.00 \$0.00	\$55.61 \$59.54	
	3 4 5 Notes:  Appre	70 80 90 Entice to Journeyworker Ratio:1:5 ERATOR (ON CONST. SITES)	\$27.48 \$31.41	\$10.75 \$10.75 \$10.75 — — — —	\$17.38 \$17.38	\$0.00 \$0.00	\$55.61 \$59.54	\$57.42
	3 4 5 Notes:  Appre	70 80 90 Entice to Journeyworker Ratio:1:5 ERATOR (ON CONST. SITES)	\$27.48 \$31.41 \$35.33	\$10.75 \$10.75 \$10.75 ————————————————————————————————————	\$17.38 \$17.38 \$17.38	\$0.00 \$0.00 \$0.00	\$55.61 \$59.54 \$63.46	\$57.42 \$58.29
	3 4 5 Notes:  Appre	70 80 90 Entice to Journeyworker Ratio:1:5 ERATOR (ON CONST. SITES)	\$27.48 \$31.41 \$35.33 	\$10.75 \$10.75 \$10.75 	\$17.38 \$17.38 \$17.38 ————— \$10.79	\$0.00 \$0.00 \$0.00 	\$55.61 \$59.54 \$63.46	
	3 4 5 Notes:  Appre	70 80 90 Entice to Journeyworker Ratio:1:5 ERATOR (ON CONST. SITES)	\$27.48 \$31.41 \$35.33 	\$10.75 \$10.75 \$10.75 	\$17.38 \$17.38 \$17.38 	\$0.00 \$0.00 \$0.00 \$12.75 \$13.02	\$55.61 \$59.54 \$63.46 \$0.00 \$0.00	\$58.29
	3 4 5 Notes:  Appre	70 80 90 Entice to Journeyworker Ratio:1:5 ERATOR (ON CONST. SITES)	\$27.48 \$31.41 \$35.33 	\$10.75 \$10.75 \$10.75 	\$17.38 \$17.38 \$17.38 	\$0.00 \$0.00 \$0.00 \$12.75 \$13.02 \$13.29	\$55.61 \$59.54 \$63.46 \$0.00 \$0.00 \$0.00	\$58.29 \$59.17
	3 4 5 Notes:  Appre	70 80 90 Entice to Journeyworker Ratio:1:5 ERATOR (ON CONST. SITES)	\$27.48 \$31.41 \$35.33 	\$10.75 \$10.75 \$10.75 \$10.75 7 \$33.88 7 \$34.48 8 \$35.09 8 \$35.69 9 \$36.20	\$17.38 \$17.38 \$17.38 	\$0.00 \$0.00 \$0.00 \$12.75 \$13.02 \$13.29 \$13.56	\$55.61 \$59.54 \$63.46 \$0.00 \$0.00 \$0.00 \$0.00	\$58.29 \$59.17 \$60.04
PPERATING ENC	3 4 5 Notes: Appre	70 80 90 Entice to Journeyworker Ratio:1:5 PERATOR (ON CONST. SITES) OCAL 98  "Apprentice- OPERATING ENGINEERS"	\$27.48 \$31.41 \$35.33 	\$10.75 \$10.75 \$10.75 \$10.75 7 \$33.88 7 \$34.48 8 \$35.09 8 \$35.69 9 \$36.20	\$17.38 \$17.38 \$17.38 	\$0.00 \$0.00 \$0.00 \$12.75 \$13.02 \$13.29 \$13.56 \$13.83	\$55.61 \$59.54 \$63.46 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00	\$58.29 \$59.17 \$60.04 \$60.82
For apprentic	3 4 5 Notes: Appre	70 80 90  Entice to Journeyworker Ratio:1:5 PERATOR (ON CONST. SITES) OCAL 98  "Apprentice- OPERATING ENGINEERS" R/BOOM TRUCK	\$27.48 \$31.41 \$35.33 	\$10.75 \$10.75 \$10.75 	\$17.38 \$17.38 \$17.38 	\$0.00 \$0.00 \$0.00 \$12.75 \$13.02 \$13.29 \$13.56 \$13.83	\$55.61 \$59.54 \$63.46 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00	\$58.29 \$59.17 \$60.04 \$60.82
PPERATING ENC	3 4 5 Notes: Appre	70 80 90  Entice to Journeyworker Ratio:1:5 PERATOR (ON CONST. SITES) OCAL 98  "Apprentice- OPERATING ENGINEERS" R/BOOM TRUCK	\$27.48 \$31.41 \$35.33 	\$10.75 \$10.75 \$10.75 \$10.75 7 \$33.88 7 \$34.48 8 \$35.09 8 \$35.69 9 \$36.20 9 \$36.80 7 \$33.35	\$17.38 \$17.38 \$17.38 	\$0.00 \$0.00 \$0.00 \$12.75 \$13.02 \$13.29 \$13.56 \$13.83 \$14.10	\$55.61 \$59.54 \$63.46 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00	\$58.29 \$59.17 \$60.04 \$60.82 \$61.69
For apprentic	3 4 5 Notes: Appre	70 80 90  Entice to Journeyworker Ratio:1:5 PERATOR (ON CONST. SITES) OCAL 98  "Apprentice- OPERATING ENGINEERS" R/BOOM TRUCK	\$27.48 \$31.41 \$35.33 	\$10.75 \$10.75 \$10.75 \$10.75 7 \$33.88 7 \$34.48 8 \$35.09 8 \$35.69 9 \$36.20 9 \$36.80 7 \$33.35 7 \$33.95	\$17.38 \$17.38 \$17.38 \$17.38 	\$0.00 \$0.00 \$0.00 \$12.75 \$13.02 \$13.29 \$13.56 \$13.83 \$14.10	\$55.61 \$59.54 \$63.46 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00	\$58.29 \$59.17 \$60.04 \$60.82 \$61.69
For apprentic	3 4 5 Notes: Appre	70 80 90  Entice to Journeyworker Ratio:1:5 PERATOR (ON CONST. SITES) OCAL 98  "Apprentice- OPERATING ENGINEERS" R/BOOM TRUCK	\$27.48 \$31.41 \$35.33 	\$10.75 \$10.75 \$10.75 \$10.75 7 \$33.88 7 \$34.48 8 \$35.09 8 \$35.69 9 \$36.20 9 \$36.80 7 \$33.35 7 \$33.95 8 \$34.56	\$17.38 \$17.38 \$17.38 \$17.38 	\$0.00 \$0.00 \$0.00 \$12.75 \$13.02 \$13.29 \$13.56 \$13.83 \$14.10 \$12.75 \$13.02	\$55.61 \$59.54 \$63.46 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00	\$58.29 \$59.17 \$60.04 \$60.82 \$61.69 \$56.89 \$57.76
For apprentic	3 4 5 Notes: Appre	70 80 90  Entice to Journeyworker Ratio:1:5 PERATOR (ON CONST. SITES) OCAL 98  "Apprentice- OPERATING ENGINEERS" R/BOOM TRUCK	\$27.48 \$31.41 \$35.33 	\$10.75 \$10.75 \$10.75 \$10.75 7 \$33.88 7 \$34.48 8 \$35.09 8 \$35.69 9 \$36.20 9 \$36.80 7 \$33.35 7 \$33.95 8 \$34.56 8 \$35.16	\$17.38 \$17.38 \$17.38 \$17.38 	\$0.00 \$0.00 \$0.00 \$0.00 \$12.75 \$13.02 \$13.29 \$13.56 \$13.83 \$14.10 \$12.75 \$13.02 \$13.29	\$55.61 \$59.54 \$63.46 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00	\$58.29 \$59.17 \$60.04 \$60.82 \$61.69 \$56.89 \$57.76 \$58.64

Classification		Effective Dat	te Base Wag	e Health	Pension	Supplemental Unemployment	<b>Total Rate</b>
MILLWRIGHT (Zo		04/01/2017	\$33.81	\$9.90	\$18.50	\$0.00	\$62.21
MILLWRIGHTS LOCAL	1121 - Zone 3	10/01/2017	\$34.64	\$9.90	\$18.50	\$0.00	\$63.04
		04/01/2018	\$35.46	\$9.90	\$18.50	\$0.00	\$63.86
		10/01/2018	\$36.29	\$9.90	\$18.50	\$0.00	\$64.69
		04/01/2019	\$37.11	\$9.90	\$18.50	\$0.00	\$65.51
	MILLWOLGHT I 11121	7					
•	prentice - MILLWRIGHT - Local 1121 fective Date - 04/01/2017	Zone 5					
Ste		Apprentice Base Wage	Health	Pension	Supplemental Unemployment	Total Rate	
1	55	\$18.60	\$9.90	\$5.31	\$0.00	\$33.81	
2	65	\$21.98	\$9.90	\$15.13	\$0.00		
3	75	\$25.36	\$9.90	\$16.10	\$0.00		
4	85	\$28.74	\$9.90	\$17.06	\$0.00		
	<b>Tective Date -</b> 10/01/2017				Supplemental		
Ste		Apprentice Base Wage	Health	Pension	Unemployment	Total Rate	
1	55	\$19.05	\$9.90	\$5.31	\$0.00	\$34.26	
2	65	\$22.52	\$9.90	\$15.13	\$0.00		
3	75	\$25.98	\$9.90	\$16.10	\$0.00	\$51.98	
4	85	\$29.44	\$9.90	\$17.06	\$0.00	\$56.40	
No	tes:						
	Steps are 2,000 hours						
Ap	prentice to Journeyworker Ratio:1:5						
MORTAR MIXER LABORERS - ZONE 4 (B	UILDING & SITE)	12/01/2016	\$25.75	\$7.60	\$11.10	\$0.00	\$44.45
For apprentice rates	see "Apprentice- LABORER"						
OILE <mark>R</mark> OPERATING ENGINEER	PS 10C41 08	06/01/2017	\$29.04	\$10.79	\$12.75	\$0.00	\$52.58
FERATING ENGINEER	ts LOCAL 90	12/01/2017	\$29.64	\$10.79	\$13.02	\$0.00	\$53.45
		06/01/2018	\$30.25	\$10.79	\$13.29	\$0.00	\$54.33
		12/01/2018	\$30.85	\$10.79	\$13.56	\$0.00	\$55.20
		06/01/2019	\$31.36	\$10.79	\$13.83	\$0.00	\$55.98
For apprentice rates	see "Apprentice- OPERATING ENGINEERS"	12/01/2019	\$31.96	\$10.79	\$14.10	\$0.00	\$56.85
	RIVEN EQUIPMENT - CLASS VI	06/01/2017	\$27.06	\$10.79	\$12.75	\$0.00	\$50.60
OPERATING ENGINEER	RS LOCAL 98	12/01/2017	\$27.66	\$10.79	\$13.02	\$0.00	\$51.47
		06/01/2018	\$28.27	\$10.79	\$13.29	\$0.00	\$52.35
		12/01/2018	\$28.87	\$10.79	\$13.56	\$0.00	\$53.22
		06/01/2019	\$29.38	\$10.79	\$13.83	\$0.00	\$54.00
		12/01/2019	\$29.98	\$10.79	\$14.10	\$0.00	\$54.87
	see "Apprentice- OPERATING ENGINEERS"						
PAINTER (BRIDG PAINTERS LOCAL 35 - 2		01/01/2017	\$51.41	\$7.85	\$16.10	\$0.00	\$75.36

Supplemental

**Total Rate** 

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Apprentice -	PAINTER Local 35	- BRIDGES/TANKS
Effective Date	01/01/2017	

Effecti	ve Date - 01/01/2017				Supplemental	
Step	percent	Apprentice Base Wage	Health	Pension	Unemployment	Total Rate
1	50	\$25.71	\$7.85	\$0.00	\$0.00	\$33.56
2	55	\$28.28	\$7.85	\$3.66	\$0.00	\$39.79
3	60	\$30.85	\$7.85	\$3.99	\$0.00	\$42.69
4	65	\$33.42	\$7.85	\$4.32	\$0.00	\$45.59
5	70	\$35.99	\$7.85	\$14.11	\$0.00	\$57.95
6	75	\$38.56	\$7.85	\$14.44	\$0.00	\$60.85
7	80	\$41.13	\$7.85	\$14.77	\$0.00	\$63.75
8	90	\$46.27	\$7.85	\$15.44	\$0.00	\$69.56
Notes:						
į	Steps are 750 hrs.					i
Appre	ntice to Journeyworker Ratio:1:1					
AINTER (SPRAY OR	SANDBLAST, NEW) *	01/01/2017	7 \$34.0	68 \$7.85	\$12.30	\$0.00 \$54.83

<sup>\*</sup> If 30% or more of surfaces to be painted are new construction,

NEW paint rate shall be used. PAINTERS LOCAL 35 - ZONE 3

**Apprentice -** PAINTER Local 35 Zone 3 - Spray/Sandblast - New

Effecti	ve Date - 01/01/2017				Supplemental		
Step	percent	Apprentice Base Wage	Health	Pension	Unemployment	Total Rate	
1	50	\$17.34	\$7.85	\$0.00	\$0.00	\$25.19	
2	55	\$19.07	\$7.85	\$1.57	\$0.00	\$28.49	
3	60	\$20.81	\$7.85	\$1.71	\$0.00	\$30.37	
4	65	\$22.54	\$7.85	\$1.85	\$0.00	\$32.24	
5	70	\$24.28	\$7.85	\$11.45	\$0.00	\$43.58	
6	75	\$26.01	\$7.85	\$11.59	\$0.00	\$45.45	
7	80	\$27.74	\$7.85	\$11.73	\$0.00	\$47.32	
8	90	\$31.21	\$7.85	\$12.02	\$0.00	\$51.08	
Notes:	Steps are 750 hrs.						
Appre	ntice to Journeyworker Ratio:1:1						
RAY OR	SANDBLAST, REPAINT)	01/01/2017	\$32.00	\$7.85	\$12.30	\$0.00	\$52

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Apprentice -	PAINTER Local 35 Zone 3 - Spr	ay/Sandblast - Repaint
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Effecti	ive Date - 01/01/2017				Supplemental	
Step	percent	Apprentice Base Wage He	ealth	Pension	Unemployment	Total Rate
1	50	\$16.00	7.85	\$0.00	\$0.00	\$23.85
2	55	\$17.60	7.85	\$1.57	\$0.00	\$27.02
3	60	\$19.20 \$	7.85	\$1.71	\$0.00	\$28.76
4	65	\$20.80	7.85	\$1.85	\$0.00	\$30.50
5	70	\$22.40 \$	7.85	\$11.45	\$0.00	\$41.70
6	75	\$24.00 \$	7.85	\$11.59	\$0.00	\$43.44
7	80	\$25.60 \$	7.85	\$11.73	\$0.00	\$45.18
8	90	\$28.80	7.85	\$12.02	\$0.00	\$48.67
Notes:	- — — — — — — - :					
İ	Steps are 750 hrs.					
Appre	entice to Journeyworker Ratio	p:1:1				'
PER (B	RUSH, NEW) *	01/01/2017	\$33.2	8 \$7.85	\$12.30   \$	0.00 \$53.4

PAINTER / TAPER (BRUSH, NEW) \* If 30% or more of surfaces to be painted are new construction,

NEW paint rate shall be used. PAINTERS LOCAL 35 - ZONE 3

**Apprentice -** PAINTER - Local 35 Zone 3 - BRUSH NEW

Effecti	ve Date - 01/01/2017				Supplemental	
Step	percent	Apprentice Base Wage	Health	Pension	Unemployment	Total Rate
1	50	\$16.64	\$7.85	\$0.00	\$0.00	\$24.49
2	55	\$18.30	\$7.85	\$1.57	\$0.00	\$27.72
3	60	\$19.97	\$7.85	\$1.71	\$0.00	\$29.53
4	65	\$21.63	\$7.85	\$1.85	\$0.00	\$31.33
5	70	\$23.30	\$7.85	\$11.45	\$0.00	\$42.60
6	75	\$24.96	\$7.85	\$11.59	\$0.00	\$44.40
7	80	\$26.62	\$7.85	\$11.73	\$0.00	\$46.20
8	90	\$29.95	\$7.85	\$12.02	\$0.00	\$49.82
Notes:	Steps are 750 hrs.					
Appre	ntice to Journeyworker Ratio:1:1					'
APER (B. . 35 - ZON	RUSH, REPAINT) E 3	01/01/2017	\$30.60	\$7.85	\$12.30	\$0.00 \$50

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Pension

	Step	ve Date - 01/01/2017 percent	Apprentice Base Wage	Health	Pension	Supplemental Unemployment	Total	Rate
	1	50	\$15.30	\$7.85	\$0.00	\$0.00	\$2	3.15
	2	55	\$16.83	\$7.85	\$1.57	\$0.00	\$2	6.25
	3	60	\$18.36	\$7.85	\$1.71	\$0.00	\$2	7.92
	4	65	\$19.89	\$7.85	\$1.85	\$0.00	\$2	9.59
	5	70	\$21.42	\$7.85	\$11.45	\$0.00	\$4	0.72
	6	75	\$22.95	\$7.85	\$11.59	\$0.00	\$4	2.39
	7	80	\$24.48	\$7.85	\$11.73	\$0.00	\$4	4.06
	8	90	\$27.54	\$7.85	\$12.02	\$0.00	\$4	7.41
	Notes:	Steps are 750 hrs.						_   
	Appre	ntice to Journeyworker Ratio:1:1						
AINTER TRA ABORERS - ZONE		IARKINGS (HEAVY/HIGHWAY) Y & HIGHWAY)	12/01/2016	\$26.42	\$7.60	\$12.45	\$0.00	\$46.4
		'Apprentice- LABORER (Heavy and Highwa	<i>i</i> )					
		UCKS DRIVER IL NO. 10 ZONE B	12/01/2012	\$30.28	\$9.07	\$8.00	\$0.00	\$47.3
ECK) Le driver loc	'AL 56 (ZC	NSTRUCTOR (UNDERPINNING A ONE 3) 'Apprentice- PILE DRIVER"	AND 08/31/2015	\$39.00	\$9.80	\$18.17	\$0.00	\$66.9
LE DRIVER LE DRIVER LOC	'AL 56 (ZC	DNE 3)	08/31/2015	\$39.00	\$9.80	\$18.17	\$0.00	\$66.9
		ntice - <i>PILE DRIVER - Local 56 Z</i> (ve <b>Date</b> - 08/31/2015		Health	Pension	Supplemental Unemployment	Total	Rate
	Step	percent	Apprentice Base Wage					
	~ .	percent 0	Apprentice Base Wage \$0.00	\$0.00	\$0.00	\$0.00	\$	60.00
	Step 1	*	\$0.00 han the following Steps;	\$0.00	\$0.00	\$0.00	\$ 	0.00
	Step  1  Notes:	Apprentice wages shall be no less t (Same as set in Zone 1)	\$0.00 han the following Steps;	\$0.00	\$0.00	\$0.00	\$ 	0.00
PELAYER <i>borers - zo</i> ne	Step  1  Notes:  Appre	Apprentice wages shall be no less to (Same as set in Zone 1) 1\$50.05/2\$54.25/3\$58.46/4\$60.56 ntice to Journeyworker Ratio:1:3	\$0.00 han the following Steps;	\$0.00	\$0.00	\$0.00	\$0.00	\$44.
BORERS - ZONE	Step  1  Notes: Appre	Apprentice wages shall be no less to (Same as set in Zone 1) 1\$50.05/2\$54.25/3\$58.46/4\$60.56 ntice to Journeyworker Ratio:1:3	\$0.00 han the following Steps;	\$0.00				_     

Classification	Effective Dat	e Base Wage	Health	Pension	Supplemental Unemployment	Total Rat
LUMBER & PIPEFITTER	03/17/2017	\$37.73	\$8.50	\$15.30	\$0.00	\$61.53
UMBERS & PIPEFITTERS LOCAL 104 WESTERN DIVISION	09/17/2017		\$8.50	\$15.30	\$0.00	\$62.58
	03/17/2018		\$8.50	\$15.30	\$0.00	\$63.63
	09/17/2018		\$8.50	\$15.30	\$0.00	\$64.88
	03/17/2019		\$8.50	\$15.30	\$0.00	\$66.13
	05,17,2019	ψ.2.33	φο.υ σ		*****	Ψ00.15
<b>Apprentice</b> - <i>PLUMBER/PIPEFITTER</i> - <i>Loca</i> <b>Effective Date</b> - 03/17/2017	ıl 104 Western					
	Apprentice Base Wage	Health	Pension	Supplementa Unemploymen		
1 45	\$16.98	\$8.50	\$9.05	\$0.00	\$34.53	
2 50	\$18.87	\$8.50	\$9.05	\$0.00		
3 55	\$20.75	\$8.50	\$9.05	\$0.00		
4 60	\$22.64	\$8.50	\$9.05	\$0.00		
5 65	\$24.52	\$8.50	\$9.05	\$0.00		
6 70	\$26.41	\$8.50	\$9.05	\$0.00		
7 75	\$28.30	\$8.50	\$9.05	\$0.00		
8 80	\$30.18	\$8.50	\$9.05	\$0.00		
9 80	\$30.18	\$8.50	\$15.30	\$0.00		
10 80	\$30.18	\$8.50	\$15.30	\$0.00		
<b>Effective Date</b> - 09/17/2017						
	Apprentice Base Wage	Health	Pension	Supplementa Unemploymen		
1 45						
2 50	\$17.45 \$19.39	\$8.50 \$8.50	\$9.05 \$9.05	\$0.00 \$0.00		
3 55						
4 60	\$21.33	\$8.50	\$9.05	\$0.00		
5 65	\$23.27	\$8.50	\$9.05	\$0.00		
6 70	\$25.21	\$8.50	\$9.05	\$0.00		
, •	\$27.15	\$8.50	\$9.05	\$0.00		
, 0	\$29.09	\$8.50	\$9.05	\$0.00		
	\$31.02	\$8.50	\$9.05	\$0.00		
	\$31.02	\$8.50	\$15.30	\$0.00		
10 80	\$31.02	\$8.50	\$15.30	\$0.00	\$54.82	
Notes: **1:1,2:5,3:9,4:12						
·						
Apprentice to Journeyworker Ratio:**						
NEUMATIC CONTROLS (TEMP.)	03/17/2017	\$37.73	\$8.50	\$15.30	\$0.00	\$61.53
LUMBERS & PIPEFITTERS LOCAL 104 WESTERN DIVISION	09/17/2017		\$8.50	\$15.30	\$0.00	\$62.58
	03/17/2018		\$8.50	\$15.30	\$0.00	\$63.63
	09/17/2018		\$8.50	\$15.30	\$0.00	\$64.88
	03/17/2019		\$8.50	\$15.30	\$0.00	\$66.13
For apprentice rates see "Apprentice- PIPEFITTER" or "PLUMBER/PIPEFI						
NEUMATIC DRILL/TOOL OPERATOR (HEAVY & IIGHWAY)	12/01/2016	\$26.67	\$7.60	\$12.45	\$0.00	\$46.72
HIGHWAY) LABORERS - ZONE 4 (HEAVY & HIGHWAY)						

Supplemental

**Total Rate** 

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Classification	Effective Date	Base Wage	Health	Pension	Supplemental Unemployment	Total Rate
POWDERMAN & BLASTER LABORERS - ZONE 4 (BUILDING & SITE)	12/01/2016	\$26.50	\$7.60	\$11.10	\$0.00	\$45.20
For apprentice rates see "Apprentice- LABORER"						
POWDERMAN & BLASTER (HEAVY & HIGHWAY)  LABORERS - ZONE 4 (HEAVY & HIGHWAY)	12/01/2016	\$27.42	\$7.60	\$12.45	\$0.00	\$47.47
For apprentice rates see "Apprentice- LABORER (Heavy and Highway)						
PUMP OPERATOR (CONCRETE)	06/01/2017	\$33.88	\$10.79	\$12.75	\$0.00	\$57.42
OPERATING ENGINEERS LOCAL 98	12/01/2017	\$34.48	\$10.79	\$13.02	\$0.00	\$58.29
	06/01/2018	\$35.09	\$10.79	\$13.29	\$0.00	\$59.17
	12/01/2018	\$35.69	\$10.79	\$13.56	\$0.00	\$60.04
	06/01/2019	\$36.20	\$10.79	\$13.83	\$0.00	\$60.82
	12/01/2019	\$36.80	\$10.79	\$14.10	\$0.00	\$61.69
For apprentice rates see "Apprentice- OPERATING ENGINEERS"						
PUMP OPERATOR (DEWATERING, OTHER)	06/01/2017	\$33.35	\$10.79	\$12.75	\$0.00	\$56.89
OPERATING ENGINEERS LOCAL 98	12/01/2017	\$33.95	\$10.79	\$13.02	\$0.00	\$57.76
	06/01/2018	\$34.56	\$10.79	\$13.29	\$0.00	\$58.64
	12/01/2018	\$35.16	\$10.79	\$13.56	\$0.00	\$59.51
	06/01/2019	\$35.67	\$10.79	\$13.83	\$0.00	\$60.29
	12/01/2019	\$36.27	\$10.79	\$14.10	\$0.00	\$61.16
For apprentice rates see "Apprentice- OPERATING ENGINEERS"						
READY-MIX CONCRETE DRIVER TEAMSTERS LOCAL 404	05/01/2016	\$21.01	\$10.23	\$9.40	\$0.00	\$40.64
RESIDENTIAL WOOD FRAME CARPENTER **	04/01/2017	\$22.08	\$7.07	\$7.18	\$0.00	\$36.33
** The Residential Wood Frame Carpenter classification applies	10/01/2017	\$22.63	\$7.07	\$7.18	\$0.00	\$36.88
only to the construction of new, wood frame residences that do not exceed four stories including the basement. CARPENTERS	04/01/2018	\$23.01	\$7.07	\$7.18	\$0.00	\$37.26
LOCAL 108 - BERKSHIRE COUNTY	10/01/2018	\$23.39	\$7.07	\$7.18	\$0.00	\$37.64
	04/01/2019	\$23.78	\$7.07	\$7.18	\$0.00	\$38.03
	10/01/2019	\$24.17	\$7.07	\$7.18	\$0.00	\$38.42

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

 Issue Date:
 06/01/2017
 Wage Request Number:
 20170601-046
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Effective Date Base Wage Health

**Apprentice -** CARPENTER (Residential Wood Frame) - Local 108 Berkshire

Pension

	Effecti	ive Date - 04/01/2017	,			Supplemental		
	Step	percent	Apprentice Base Wage	Health	Pension	Unemployment	Total Rate	e
	1	60	\$13.25	\$7.07	\$0.00	\$0.00	\$20.32	2
	2	60	\$13.25	\$7.07	\$0.00	\$0.00	\$20.32	2
	3	65	\$14.35	\$7.07	\$7.18	\$0.00	\$28.60	)
	4	70	\$15.46	\$7.07	\$7.18	\$0.00	\$29.71	
	5	75	\$16.56	\$7.07	\$7.18	\$0.00	\$30.81	
	6	80	\$17.66	\$7.07	\$7.18	\$0.00	\$31.91	
	7	85	\$18.77	\$7.07	\$7.18	\$0.00	\$33.02	2
	8	90	\$19.87	\$7.07	\$7.18	\$0.00	\$34.12	2
	Effecti	ive Date - 10/01/2017				Supplemental		
	Step	percent	Apprentice Base Wage	Health	Pension	Unemployment	Total Rate	<b>:</b>
	1	60	\$13.58	\$7.07	\$0.00	\$0.00	\$20.65	5
	2	60	\$13.58	\$7.07	\$0.00	\$0.00	\$20.65	5
	3	65	\$14.71	\$7.07	\$7.18	\$0.00	\$28.96	ó
	4	70	\$15.84	\$7.07	\$7.18	\$0.00	\$30.09	)
	5	75	\$16.97	\$7.07	\$7.18	\$0.00	\$31.22	2
	6	80	\$18.10	\$7.07	\$7.18	\$0.00	\$32.35	5
	7	85	\$19.24	\$7.07	\$7.18	\$0.00	\$33.49	)
	8	90	\$20.37	\$7.07	\$7.18	\$0.00	\$34.62	2
	Notes:	** 1: 1-5, 2: 6-8, 3: 9-11						
	Appre	entice to Journeyworker Ratio:**						
		D BUGGY OPERATOR DING & SITE)	12/01/2016	\$25.75	5 \$7.60	\$11.10	\$0.00	\$44.45
For apprentic	e rates see	"Apprentice- LABORER"						
LLER OPE			06/01/2017	\$32.74	4 \$10.79	\$12.75	\$0.00	\$56.28
RATING ENC	jINEERS L	OCAL 98	12/01/2017	\$33.34	4 \$10.79	\$13.02	\$0.00	\$57.15
			06/01/2018	\$33.95	5 \$10.79	\$13.29	\$0.00	\$58.03
			12/01/2018	\$34.55	5 \$10.79	\$13.56	\$0.00	\$58.90
			06/01/2019	\$35.06	6 \$10.79	\$13.83	\$0.00	\$59.68
			12/01/2019	\$35.60	6 \$10.79	\$14.10	\$0.00	\$60.55
For apprentic DFER (Coa		"Apprentice- OPERATING ENGINEERS"	10/17/2017		- 00.44	Ф12.25	Φ0.00	<b>**</b>
FERS LOCAL	L 248		10/16/2016	\$32.25	5 \$9.41	\$13.25	\$0.00	\$54.91
		"Apprentice- ROOFER"						
OFFD (Inc	Roofer V	Waterproofing &Roofer Damproofg)	10/16/2016	\$31.75	5 \$9.41	\$12.75	\$0.00	\$53.91

Pension

Date - 10/16/2016		TT 1/1	ъ :	Supplemental	T. (1D.)	
rcent	Apprentice Base Wage		Pension	Unemployment	Total Rate	
)	\$19.05	\$9.41	\$0.00	\$0.00	\$28.46	
5	\$20.64	\$9.41	\$12.75	\$0.00	\$42.80	
)	\$22.23	\$9.41	\$12.75	\$0.00	\$44.39	
5	\$23.81	\$9.41	\$12.75	\$0.00	\$45.97	
)	\$25.40	\$9.41	\$12.75	\$0.00	\$47.56	
5	\$26.99	\$9.41	\$12.75	\$0.00	\$49.15	
)	\$28.58	\$9.41	\$12.75	\$0.00	\$50.74	
5	\$30.16	\$9.41	\$12.75	\$0.00	\$52.32	
. — — — — — —						
eps are 750 hrs.Roofer(Tear Off)	1:1; Same as above					
e to Journeyworker Ratio:1:3						
PRECAST CONCRETE	10/16/2016	\$32.25	\$9.41	\$13.25	\$0.00	\$54.91
entice- ROOFER"				*		
98	06/01/2017		\$10.79	\$12.75	\$0.00	\$56.89
	12/01/2017	\$33.95	\$10.79	\$13.02	\$0.00	\$57.76
	06/01/2018	\$34.56	\$10.79	\$13.29	\$0.00	\$58.64
	12/01/2018	\$35.16	\$10.79	\$13.56	\$0.00	\$59.51
	06/01/2019	\$35.67	\$10.79	\$13.83	\$0.00	\$60.29
· OPPRIATE TO A THE PROPERTY.	12/01/2019	\$36.27	\$10.79	\$14.10	\$0.00	\$61.16
entice- OPERATING ENGINEERS"						
RS AND COMPACTORS	06/01/2017		\$10.79	\$12.75	\$0.00	\$56.28
98	12/01/2017	\$33.34	\$10.79	\$13.02	\$0.00	\$57.15
	06/01/2018	\$33.95	\$10.79	\$13.29	\$0.00	\$58.03
	12/01/2018	\$34.55	\$10.79	\$13.56	\$0.00	\$58.90
	06/01/2019	\$35.06	\$10.79	\$13.83	\$0.00	\$59.68
	12/01/2019	\$35.66	\$10.79	\$14.10	\$0.00	\$60.55
entice- OPERATING ENGINEERS"						
CR BROOM	06/01/2017	\$30.12	\$10.79	\$12.75	\$0.00	\$53.66
	12/01/2017	\$30.72	\$10.79	\$13.02	\$0.00	\$54.53
	06/01/2018	\$31.33	\$10.79	\$13.29	\$0.00	\$55.41
	12/01/2018	\$31.93	\$10.79	\$13.56	\$0.00	\$56.28
	06/01/2019	\$32.44	\$10.79	\$13.83	\$0.00	\$57.06
	12/01/2019	\$33.04	\$10.79	\$14.10	\$0.00	\$57.93
entice- OPERATING ENGINEERS"						
62	01/01/2017	\$32.24	\$10.64	\$15.49	\$1.75	\$60.12
entic	re- OPERATING ENGINEERS"	06/01/2019 12/01/2019 re- OPERATING ENGINEERS"	06/01/2019 \$32.44 12/01/2019 \$33.04 re- OPERATING ENGINEERS"	06/01/2019 \$32.44 \$10.79 12/01/2019 \$33.04 \$10.79 re- OPERATING ENGINEERS"	06/01/2019 \$32.44 \$10.79 \$13.83 12/01/2019 \$33.04 \$10.79 \$14.10 re- OPERATING ENGINEERS"	06/01/2019 \$32.44 \$10.79 \$13.83 \$0.00 12/01/2019 \$33.04 \$10.79 \$14.10 \$0.00 re- OPERATING ENGINEERS"

PAINTERS LOCAL 35 - ZONE 3

Effect	tive Date - 01/01/2017				Supplemental	
Step	percent	Apprentice Base Wage	Health	Pension	Unemployment	Total Rate
1	45	\$14.51	\$6.21	\$4.36	\$0.00	\$25.08
2	50	\$16.12	\$6.55	\$4.85	\$0.00	\$27.52
3	55	\$17.73	\$6.88	\$8.72	\$0.98	\$34.31
4	60	\$19.34	\$7.22	\$8.72	\$1.06	\$36.34
5	65	\$20.96	\$7.55	\$8.72	\$1.12	\$38.35
6	70	\$22.57	\$7.88	\$8.72	\$1.18	\$40.35
7	75	\$24.18	\$8.22	\$8.72	\$1.23	\$42.35
8	80	\$25.79	\$9.30	\$14.52	\$1.43	\$51.04
9	85	\$27.40	\$9.64	\$14.52	\$1.49	\$53.05
10	90	\$29.02	\$9.98	\$14.52	\$1.55	\$55.07
Notes	:					
Appr	entice to Journeyworker F	Ratio:1:3				
GN ERECTOR		06/01/2013	\$25.	81 \$7.07	\$7.05	\$0.00 \$39.93

Apprentice - SIGN ERECTOR - Local 35 Zone 3

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

SPECIALIZED EARTH MOVING EQUIP < 35 TONS TEAMSTERS JOINT COUNCIL NO. 10 ZONE B	12/01/2016	\$32.44	\$10.91	\$10.89	\$0.00	\$54.24
SPECIALIZED EARTH MOVING EQUIP > 35 TONS	12/01/2016	\$32.73	\$10.91	\$10.89	\$0.00	\$54.53

Classification			Effective Da	te base wage	пеанн	1 Chsion	Unemployment	
SPRINKLER FITTER PRINKLER FITTERS LOC			04/01/2017	\$40.26	\$9.17	\$12.43	\$0.00	\$61.86
MINKLER FILLERS LOC	AL 009		01/01/2018	\$40.26	\$9.67	\$12.63	\$0.00	\$62.56
			04/01/2018	\$41.51	\$9.67	\$12.88	\$0.00	\$64.06
			01/01/2019	\$41.51	\$10.02	\$13.08	\$0.00	\$64.61
	entice - SP ctive Date -	RINKLER FITTER - Local 60 04/01/2017	39					
Step	percent		Apprentice Base Wage	Health	Pension	Supplementa Unemploymen		
$\frac{337}{1}$	45		\$18.12	\$7.60	\$0.00	\$0.00		
2	50		\$20.13	\$7.60	\$0.00	\$0.00		
3	55		\$22.14	\$9.17	\$6.60	\$0.00		
4	60		\$24.16	\$9.17	\$6.60	\$0.00		
5	65		\$26.17	\$9.17	\$6.85	\$0.00		
6	70		\$28.18	\$9.17	\$6.85	\$0.00		
7	75		\$30.20	\$9.17	\$6.85	\$0.00		
8	80		\$32.21	\$9.17	\$6.85	\$0.00		
9	85		\$34.22	\$9.17	\$6.85	\$0.00		
10	90		\$36.23	\$9.17	\$6.85	\$0.00		
Effec	ctive Date -	01/01/2018				Supplementa	ıl	
Step	percent	1	Apprentice Base Wage	Health	Pension	Unemploymer		
1	45		\$18.12	\$7.75	\$0.00	\$0.00	\$25.87	
2	50		\$20.13	\$7.75	\$0.00	\$0.00	\$27.88	
3	55		\$22.14	\$9.67	\$6.80	\$0.00	\$38.61	
4	60		\$24.16	\$9.67	\$6.80	\$0.00	\$40.63	
5	65		\$26.17	\$9.67	\$7.05	\$0.00	\$42.89	
6	70		\$28.18	\$9.67	\$7.05	\$0.00	\$44.90	
7	75		\$30.20	\$9.67	\$7.05	\$0.00	\$46.92	
8	80		\$32.21	\$9.67	\$7.05	\$0.00	\$48.93	
9	85		\$34.22	\$9.67	\$7.05	\$0.00	\$50.94	
10	90		\$36.23	\$9.67	\$7.05	\$0.00	\$52.95	
Note	3.							
Note	·						ļ	

Classification

TELECOMMUNICATION TECHNICIAN

ELECTRICIANS LOCAL 7

Supplemental

Pension

\$10.84

\$0.00

\$59.70

Effective Date Base Wage Health

**Total Rate** 

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01/01/2017

\$39.51

\$9.35

BRICKLAYERS LOCAL 3 (SPR/PITT) - MARBLE & TILE

Step	percent	Apprentice Base Wage	Health	Pension	Supplemental Unemployment	Total Rate
1	40	\$15.80	\$5.00	\$0.47	\$0.00	\$21.27
2	45	\$17.78	\$5.00	\$0.53	\$0.00	\$23.31
3	50	\$19.76	\$9.35	\$6.54	\$0.00	\$35.65
4	55	\$21.73	\$9.35	\$6.60	\$0.00	\$37.68
5	65	\$25.68	\$9.35	\$7.72	\$0.00	\$42.75
6	70	\$27.66	\$9.35	\$8.78	\$0.00	\$45.79
Notes						
į	Steps are 800 hours					i
Appr	entice to Journeyworker Ratio:					

Step	ive Date - 02/27/2017 percent	Apprentice Base Wage	Health	Pension	Supplemental Unemployment	Total Rate	
1	50	\$16.34	\$10.75	\$17.05	\$0.00	\$44.14	
2	60	\$19.60	\$10.75	\$17.05	\$0.00	\$47.40	
3	70	\$22.87	\$10.75	\$17.05	\$0.00	\$50.67	
4	80	\$26.14	\$10.75	\$17.05	\$0.00	\$53.94	
5	90	\$29.40	\$10.75	\$17.05	\$0.00	\$57.20	
Notes:							
Appre	ntice to Journeyworker Ratio:1:5						
EST BORING DRILI ABORERS - FOUNDATION		12/01/2010	6 \$37.70	\$7.60	\$14.35	\$0.00	\$59.65
For apprentice rates see	'Apprentice- LABORER"						
EST BORING DRILI ABORERS - FOUNDATION		12/01/2010	6 \$36.42	\$7.60	\$14.35	\$0.00	\$58.37
For apprentice rates see	'Apprentice- LABORER"						
TEST BORING LABO ABORERS - FOUNDATION		12/01/2010	6 \$36.30	\$7.60	\$14.35	\$0.00	\$58.25
For apprentice rates see	'Apprentice- LABORER"						
RACTORS		06/01/2017	7 \$32.74	\$10.79	\$12.75	\$0.00	\$56.28
PERATING ENGINEERS L	OCAL 98	12/01/2017	7 \$33.34	\$10.79	\$13.02	\$0.00	\$57.15
		06/01/2018	8 \$33.95	\$10.79	\$13.29	\$0.00	\$58.03
		12/01/2018	8 \$34.55	\$10.79	\$13.56	\$0.00	\$58.90
		06/01/2019	9 \$35.06	\$10.79	\$13.83	\$0.00	\$59.68
		12/01/2019	9 \$35.66	\$10.79	\$14.10	\$0.00	\$60.55

Classification	Effective Date	Base Wage	Health	Pension	Supplemental Unemployment	Total Rate
TRAILERS FOR EARTH MOVING EQUIPMENT TEAMSTERS JOINT COUNCIL NO. 10 ZONE B	12/01/2016	\$33.02	\$10.91	\$10.89	\$0.00	\$54.82
TUNNEL WORK - COMPRESSED AIR  LABORERS (COMPRESSED AIR)	12/01/2016	\$48.58	\$7.60	\$14.75	\$0.00	\$70.93
For apprentice rates see "Apprentice- LABORER"						
TUNNEL WORK - COMPRESSED AIR (HAZ. WASTE)  LABORERS (COMPRESSED AIR)	12/01/2016	\$50.58	\$7.60	\$14.75	\$0.00	\$72.93
For apprentice rates see "Apprentice- LABORER"						
TUNNEL WORK - FREE AIR LABORERS (FREE AIR TUNNEL)	12/01/2016	\$40.65	\$7.60	\$14.75	\$0.00	\$63.00
For apprentice rates see "Apprentice- LABORER"						
TUNNEL WORK - FREE AIR (HAZ. WASTE) LABORERS (FREE AIR TUNNEL)	12/01/2016	\$42.65	\$7.60	\$14.75	\$0.00	\$65.00
For apprentice rates see "Apprentice- LABORER"						
VAC-HAUL TEAMSTERS JOINT COUNCIL NO. 10 ZONE B	12/01/2016	\$32.44	\$10.91	\$10.89	\$0.00	\$54.24
WAGON DRILL OPERATOR (HEAVY & HIGHWAY)  LABORERS - ZONE 4 (HEAVY & HIGHWAY)	12/01/2016	\$26.67	\$7.60	\$12.45	\$0.00	\$46.72
For apprentice rates see "Apprentice- LABORER (Heavy and Highway)						
WATER METER INSTALLER	03/17/2017	\$37.73	\$8.50	\$15.30	\$0.00	\$61.53
PLUMBERS & PIPEFITTERS LOCAL 104 WESTERN DIVISION	09/17/2017	\$38.78	\$8.50	\$15.30	\$0.00	\$62.58
	03/17/2018	\$39.83	\$8.50	\$15.30	\$0.00	\$63.63
	09/17/2018	\$41.08	\$8.50	\$15.30	\$0.00	\$64.88
	03/17/2019	\$42.33	\$8.50	\$15.30	\$0.00	\$66.13
For apprentice rates see "Apprentice- PLUMBER/PIPEFITTER" or "PLUMBER/GASFIT	TTER"					
Rental of Equipment - West						
(2 AXLE) DRIVER - EQUIPMENT TEAMSTERS JOINT COUNCIL NO. 10 ZONE B	12/01/2016	\$32.15	\$10.91	\$0.00	\$0.00	\$43.06
(3 AXLE) DRIVER - EQUIPMENT TEAMSTERS JOINT COUNCIL NO. 10 ZONE B	12/01/2016	\$32.22	\$10.91	\$0.00	\$0.00	\$43.13
(4 & 5 AXLE) DRIVER - EQUIPMENT TEAMSTERS JOINT COUNCIL NO. 10 ZONE B	12/01/2016	\$32.34	\$10.91	\$0.00	\$0.00	\$43.25
ADS/SUBMERSIBLE PILOT PILE DRIVER LOCAL 56 (ZONE 3)	08/01/2015	\$90.51	\$9.80	\$0.00	\$0.00	\$100.31
For apprentice rates see "Apprentice- PILE DRIVER"						
BACKHOE/FRONT-END LOADER OPERATOR	06/01/2017	\$33.88	\$10.79	\$0.00	\$0.00	\$44.67
OPERATING ENGINEERS LOCAL 98	12/01/2017	\$34.48	\$10.79	\$0.00	\$0.00	\$45.27
	06/01/2018	\$35.09	\$10.79	\$0.00	\$0.00	\$45.88
	12/01/2018	\$35.69	\$10.79	\$0.00	\$0.00	\$46.48
	06/01/2019	\$36.20	\$10.79	\$0.00	\$0.00	\$46.99
	12/01/2019	\$36.80	\$10.79	\$0.00	\$0.00	\$47.59
For apprentice rates see "Apprentice- OPERATING ENGINEERS"	12/01/2019	φ20.00	Ψ10.75		*****	<b>4.7.6</b> 3
BATCH/CEMENT PLANT - ON SITE	06/01/2017	\$33.35	\$10.79	\$0.00	\$0.00	\$44.14
OPERATING ENGINEERS LOCAL 98	12/01/2017	\$33.95	\$10.79	\$0.00	\$0.00	\$44.74
	06/01/2018	\$34.56	\$10.79	\$0.00	\$0.00	\$45.35
	12/01/2018	\$35.16	\$10.79	\$0.00	\$0.00	\$45.95
	06/01/2019	\$35.67	\$10.79	\$0.00	\$0.00	\$46.46
	12/01/2019	\$36.27	\$10.79	\$0.00	\$0.00	\$47.06
For apprentice rates see "Apprentice- OPERATING ENGINEERS"						

**Issue Date:** 06/01/2017 **Wage Request Number:** 20170601-046 **Page 27 of 32** 

Classification	Effective Date	Base Wage	Health	Pension	Supplemental Unemployment	Total Rate
BULLDOZER/POWER SHOVEL/TREE SHREDDER	06/01/2017	\$33.88	\$10.79	\$0.00	\$0.00	\$44.67
/CLAM SHELLOPERATING ENGINEERS LOCAL 98	12/01/2017	\$34.48	\$10.79	\$0.00	\$0.00	\$45.27
ENGINEERIO ECCITE 70	06/01/2018	\$35.09	\$10.79	\$0.00	\$0.00	\$45.88
	12/01/2018	\$35.69	\$10.79	\$0.00	\$0.00	\$46.48
	06/01/2019	\$36.20	\$10.79	\$0.00	\$0.00	\$46.99
	12/01/2019	\$36.80	\$10.79	\$0.00	\$0.00	\$47.59
For apprentice rates see "Apprentice- OPERATING ENGINEERS"						
COMPRESSOR OPERATOR  OPERATING ENGINEERS LOCAL 98	06/01/2017	\$33.35	\$10.79	\$0.00	\$0.00	\$44.14
	12/01/2017	\$33.95	\$10.79	\$0.00	\$0.00	\$44.74
	06/01/2018	\$34.56	\$10.79	\$0.00	\$0.00	\$45.35
	12/01/2018	\$35.16	\$10.79	\$0.00	\$0.00	\$45.95
	06/01/2019	\$35.67	\$10.79	\$0.00	\$0.00	\$46.46
C ODED ATENIO ENIGNICEDES	12/01/2019	\$36.27	\$10.79	\$0.00	\$0.00	\$47.06
For apprentice rates see "Apprentice- OPERATING ENGINEERS"  CRANE OPERATOR		***	***	<b>#0.00</b>		***
OPERATION  OPERATING ENGINEERS LOCAL 98	06/01/2017	\$37.38	\$10.79	\$0.00	\$0.00	\$48.17
	12/01/2017	\$37.98	\$10.79	\$0.00	\$0.00	\$48.77
	06/01/2018	\$38.59	\$10.79	\$0.00	\$0.00	\$49.38
	12/01/2018	\$39.19	\$10.79	\$0.00	\$0.00	\$49.98
	06/01/2019	\$39.70	\$10.79	\$0.00	\$0.00	\$50.49
For apprentice rates see "Apprentice- OPERATING ENGINEERS"	12/01/2019	\$40.30	\$10.79	\$0.00	\$0.00	\$51.09
DIVER PILE DRIVER LOCAL 56 (ZONE 3)	08/01/2015	\$60.34	\$9.80	\$0.00	\$0.00	\$70.14
For apprentice rates see "Apprentice- PILE DRIVER"						
DIVER TENDER	08/01/2015	\$43.10	\$9.80	\$0.00	\$0.00	\$52.90
PILE DRIVER LOCAL 56 (ZONE 3)	00/01/2013	ψ+3.10	Ψ2.00	ψ0.00	ψ0.00	\$32.70
For apprentice rates see "Apprentice- PILE DRIVER"						
DIVER TENDER (EFFLUENT) PILE DRIVER LOCAL 56 (ZONE 3)	08/01/2015	\$64.65	\$9.80	\$0.00	\$0.00	\$74.45
For apprentice rates see "Apprentice- PILE DRIVER"						
DIVER/SLURRY (EFFLUENT) PILE DRIVER LOCAL 56 (ZONE 3)	08/01/2015	\$90.51	\$9.80	\$0.00	\$0.00	\$100.31
For apprentice rates see "Apprentice- PILE DRIVER"						
FIREMAN	06/01/2017	\$33.35	\$10.79	\$0.00	\$0.00	\$44.14
OPERATING ENGINEERS LOCAL 98	12/01/2017	\$33.95	\$10.79	\$0.00	\$0.00	\$44.74
	06/01/2018	\$34.56	\$10.79	\$0.00	\$0.00	\$45.35
	12/01/2018	\$35.16	\$10.79	\$0.00	\$0.00	\$45.95
	06/01/2019	\$35.67	\$10.79	\$0.00	\$0.00	\$46.46
	12/01/2019	\$36.27	\$10.79	\$0.00	\$0.00	\$47.06

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	Step	ve Date - 06/01/2017 percent	Apprentice Base Wage	Health	Pension	Supplemental Unemployment	Total Rate	
	1	60	\$20.01	\$10.79	\$0.00	\$0.00	\$30.80	
	2	70	\$23.35	\$10.79	\$0.00	\$0.00	\$34.14	
	3	80	\$26.68	\$10.79	\$0.00	\$0.00	\$37.47	
	4	90	\$30.02	\$10.79	\$0.00	\$0.00	\$40.81	
		ve Date - 12/01/2017	Appropriate Dage Wage	Haalth	Pension	Supplemental Unemployment	Total Rate	
	Step	percent	Apprentice Base Wage					
	1	60	\$20.37	\$10.79	\$0.00	\$0.00	\$31.16	
	2	70	\$23.77	\$10.79	\$0.00	\$0.00	\$34.56	
	3	80	\$27.16	\$10.79	\$0.00	\$0.00	\$37.95	
	4	90	\$30.56	\$10.79	\$0.00	\$0.00	\$41.35	
	Notes:	Steps 1-2 are 1000 hrs.; Steps 3-4	are 2000 hrs.					
	Appre	ntice to Journeyworker Ratio:1:6						
ABORERS - ZONE	E 4 (HEAV	ER (HEAVY & HIGHWAY)  'Y & HIGHWAY)  'Apprentice- LABORER (Heavy and Highway)	12/01/2010	6 \$20.50	\$7.60	\$0.00	\$0.00	\$28.10
ORK LIFT/CH				7 #22.57	<b>010.70</b>	£0.00	\$0.00	<b>04426</b>
		NGINEERS LOCAL 98	06/01/2017			\$0.00	\$0.00	\$44.36
			12/01/2017			\$0.00	\$0.00	\$44.96
			06/01/2018	,		\$0.00	\$0.00	\$45.57
			12/01/2018			\$0.00	\$0.00	\$46.17
			06/01/2019	,		\$0.00	\$0.00	\$46.68
For apprentice	rates see '	'Apprentice- OPERATING ENGINEERS"	12/01/2019	9 \$36.49	\$10.79	\$0.00	\$0.00	\$47.28
		TING PLANTS	06/01/2017	7 \$30.12	\$10.79	\$0.00	\$0.00	\$40.91
PERATING ENGI	NEERS LO	OCAL 98	12/01/2017	7 \$30.72	\$10.79	\$0.00	\$0.00	\$41.51
			06/01/2018	8 \$31.33	\$10.79	\$0.00	\$0.00	\$42.12
			12/01/2018	8 \$31.93	\$10.79	\$0.00	\$0.00	\$42.72
			06/01/2019	9 \$32.44	\$10.79	\$0.00	\$0.00	\$43.23
F		A	12/01/2019	9 \$33.04	\$10.79	\$0.00	\$0.00	\$43.83
		'Apprentice- OPERATING ENGINEERS"  G MACHINE/DERRICK	06/01/2017	7 \$33.88	\$10.79	\$0.00	\$0.00	\$44.67
PERATING ENGI			12/01/201			\$0.00	\$0.00	\$45.27
						\$0.00	\$0.00	\$45.88
			06/01/2018			\$0.00	\$0.00	\$45.88 \$46.48
			12/01/2018 06/01/2019			\$0.00	\$0.00	\$46.48 \$46.99
			12/01/2019			\$0.00	\$0.00	\$40.99 \$47.59
For apprentice	rates see '	'Apprentice- OPERATING ENGINEERS"	12/01/2019	9 \$36.80	\$10.79	φυ.υυ	φυ.υυ	<b>Φ4</b> / . <b>J</b> 9
			12/01/2010	6 \$25.50	\$7.60	\$0.00	\$0.00	\$33.10

Pension

	Effecti Step	ve Date - percent	12/01/2016	Apprentice Base Wage	Health	Pension	Supplemental Unemployment	Total Rate	
	1	60		\$15.30	\$7.60	\$0.00	\$0.00	\$22.90	
	2	70		\$17.85	\$7.60	\$0.00	\$0.00	\$25.45	
	3	80		\$20.40	\$7.60	\$0.00	\$0.00	\$28.00	
	4	90		\$22.95	\$7.60	\$0.00	\$0.00	\$30.55	
	Notes:								
	Appre	ntice to Jou	rneyworker Ratio:1:5						
LABORER ( LABORERS - ZO				12/01/2016	5 \$26.42	\$7.60	\$0.00	\$0.00	\$34.02
			BORER (Heavy and High	way) - Zone 4					
	Effecti Step	ve Date - percent	12/01/2016	Apprentice Base Wage	Health	Pension	Supplemental Unemployment	Total Rate	
			12/01/2016	Apprentice Base Wage \$15.85	Health \$7.60	Pension \$0.00		Total Rate	
	Step	percent	12/01/2016				Unemployment		
	Step 1	percent 60	12/01/2016	\$15.85	\$7.60	\$0.00	Unemployment \$0.00	\$23.45	
	Step 1 2	percent 60 70	12/01/2016	\$15.85 \$18.49	\$7.60 \$7.60	\$0.00 \$0.00	\$0.00 \$0.00	\$23.45 \$26.09	
	Step 1 2 3	60 70 80	12/01/2016	\$15.85 \$18.49 \$21.14	\$7.60 \$7.60 \$7.60	\$0.00 \$0.00 \$0.00	\$0.00 \$0.00 \$0.00	\$23.45 \$26.09 \$28.74	
	Step 1 2 3 4   Notes:	percent  60  70  80  90	irneyworker Ratio:1:5	\$15.85 \$18.49 \$21.14	\$7.60 \$7.60 \$7.60	\$0.00 \$0.00 \$0.00	\$0.00 \$0.00 \$0.00	\$23.45 \$26.09 \$28.74	
MECHANIC	Step  1 2 3 4  Notes:  Appre	percent 60 70 80 90 ntice to Jou	rneyworker Ratio:1:5	\$15.85 \$18.49 \$21.14	\$7.60 \$7.60 \$7.60 \$7.60	\$0.00 \$0.00 \$0.00 \$0.00	\$0.00 \$0.00 \$0.00	\$23.45 \$26.09 \$28.74	\$44.14
	Step  1 2 3 4  Notes:  Appre	percent 60 70 80 90 ntice to Jou	rneyworker Ratio:1:5	\$15.85 \$18.49 \$21.14 \$23.78	\$7.60 \$7.60 \$7.60 \$7.60 	\$0.00 \$0.00 \$0.00 \$0.00 \$0.00	\$0.00 \$0.00 \$0.00 \$0.00	\$23.45 \$26.09 \$28.74 \$31.38	
	Step  1 2 3 4  Notes:  Appre	percent 60 70 80 90 ntice to Jou	rneyworker Ratio:1:5	\$15.85 \$18.49 \$21.14 \$23.78	\$7.60 \$7.60 \$7.60 \$7.60 	\$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$10.79	\$0.00 \$0.00 \$0.00 \$0.00 \$0.00	\$23.45 \$26.09 \$28.74 \$31.38	\$44.14
MECHANIC OPERATING EI	Step  1 2 3 4  Notes:  Appre	percent 60 70 80 90 ntice to Jou	rneyworker Ratio:1:5	\$15.85 \$18.49 \$21.14 \$23.78 	\$7.60 \$7.60 \$7.60 \$7.60 	\$0.00 \$0.00 \$0.00 \$0.00 \$10.79 \$10.79	\$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00	\$23.45 \$26.09 \$28.74 \$31.38 \$0.00 \$0.00	\$44.14 \$44.74
	Step  1 2 3 4  Notes:  Appre	percent 60 70 80 90 ntice to Jou	rneyworker Ratio:1:5	\$15.85 \$18.49 \$21.14 \$23.78 	\$7.60 \$7.60 \$7.60 \$7.60 	\$0.00 \$0.00 \$0.00 \$0.00 \$10.79 \$10.79 \$10.79	\$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00	\$23.45 \$26.09 \$28.74 \$31.38 \$0.00 \$0.00 \$0.00	\$44.14 \$44.74 \$45.35
OPERATING EI	Step  1 2 3 4  Notes:  Appre	percent  60  70  80  90  ntice to Jou	irneyworker Ratio:1:5	\$15.85 \$18.49 \$21.14 \$23.78 	\$7.60 \$7.60 \$7.60 \$7.60 	\$0.00 \$0.00 \$0.00 \$0.00 \$10.79 \$10.79 \$10.79 \$10.79	\$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00	\$23.45 \$26.09 \$28.74 \$31.38 \$0.00 \$0.00 \$0.00 \$0.00	\$44.14 \$44.74 \$45.35 \$45.95
PPERATING EI	Step  1 2 3 4  Notes:  Appre	percent  60  70  80  90  ntice to Jou	rneyworker Ratio:1:5	\$15.85 \$18.49 \$21.14 \$23.78 	\$7.60 \$7.60 \$7.60 \$7.60 \$7.60 7 \$33.35 7 \$33.95 8 3 \$34.56 8 9 \$35.16 9 \$35.67	\$0.00 \$0.00 \$0.00 \$0.00 \$10.79 \$10.79 \$10.79 \$10.79 \$10.79	\$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00	\$23.45 \$26.09 \$28.74 \$31.38 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00	\$44.14 \$44.74 \$45.35 \$45.95 \$46.46 \$47.06
For appren	Step  1 2 3 4  Notes:  Appre	percent  60  70  80  90  ntice to Jou  VBOOM TI  OCAL 98	irneyworker Ratio:1:5	\$15.85 \$18.49 \$21.14 \$23.78 	\$7.60 \$7.60 \$7.60 \$7.60 \$7.60 7 \$33.35 7 \$33.95 8 3 \$34.56 8 9 \$35.16 9 \$35.67	\$0.00 \$0.00 \$0.00 \$0.00 \$10.79 \$10.79 \$10.79 \$10.79 \$10.79	\$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00	\$23.45 \$26.09 \$28.74 \$31.38 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00	\$44.14 \$44.74 \$45.35 \$45.95 \$46.46
PPERATING EI	Step  1 2 3 4  Notes:  Appre	percent  60  70  80  90  ntice to Jou  VBOOM TI  OCAL 98	irneyworker Ratio:1:5	\$15.85 \$18.49 \$21.14 \$23.78 	\$7.60 \$7.60 \$7.60 \$7.60 \$7.60 7 \$33.35 7 \$33.95 8 8 8 9 \$35.67 9 \$36.27	\$0.00 \$0.00 \$0.00 \$0.00 \$10.79 \$10.79 \$10.79 \$10.79 \$10.79	\$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00	\$23.45 \$26.09 \$28.74 \$31.38 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00	\$44.14 \$44.74 \$45.35 \$45.95 \$46.46 \$47.06

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12/01/2018

06/01/2019

12/01/2019

\$30.85

\$31.36

\$31.96

\$10.79

\$10.79

\$10.79

\$0.00

\$0.00

\$0.00

\$0.00

\$0.00

\$0.00

\$41.64

\$42.15

\$42.75

For apprentice rates see "Apprentice- OPERATING ENGINEERS"

Classification	Effective Date	Base Wage	Health	Pension	Supplemental Unemployment	Total Rate
OTHER POWER DRIVEN EQUIPMENT - CLASS VI OPERATING ENGINEERS LOCAL 98	06/01/2017	\$27.06	\$10.79	\$0.00	\$0.00	\$37.85
JPEKATING ENGINEERS LOCAL 98	12/01/2017	\$27.66	\$10.79	\$0.00	\$0.00	\$38.45
	06/01/2018	\$28.27	\$10.79	\$0.00	\$0.00	\$39.06
	12/01/2018	\$28.87	\$10.79	\$0.00	\$0.00	\$39.66
	06/01/2019	\$29.38	\$10.79	\$0.00	\$0.00	\$40.17
For apprentice rates see "Apprentice- OPERATING ENGINEERS"	12/01/2019	\$29.98	\$10.79	\$0.00	\$0.00	\$40.77
PANEL & PICKUP TRUCKS DRIVER TEAMSTERS JOINT COUNCIL NO. 10 ZONE B	12/01/2012	\$30.28	\$9.07	\$0.00	\$0.00	\$39.35
PUMP OPERATOR (CONCRETE)	06/01/2017	\$33.88	\$10.79	\$0.00	\$0.00	\$44.67
OPERATING ENGINEERS LOCAL 98	12/01/2017	\$34.48	\$10.79	\$0.00	\$0.00	\$45.27
	06/01/2018	\$35.09	\$10.79	\$0.00	\$0.00	\$45.88
	12/01/2018	\$35.69	\$10.79	\$0.00	\$0.00	\$46.48
	06/01/2019	\$36.20	\$10.79	\$0.00	\$0.00	\$46.99
For apprentice rates see "Apprentice- OPERATING ENGINEERS"	12/01/2019	\$36.80	\$10.79	\$0.00	\$0.00	\$47.59
PUMP OPERATOR (DEWATERING, OTHER)	06/01/2017	\$33.35	\$10.79	\$0.00	\$0.00	\$44.14
PERATING ENGINEERS LOCAL 98	12/01/2017	\$33.95	\$10.79	\$0.00	\$0.00	\$44.74
	06/01/2018	\$34.56	\$10.79	\$0.00	\$0.00	\$45.35
	12/01/2018	\$35.16	\$10.79	\$0.00	\$0.00	\$45.95
	06/01/2019	\$35.67	\$10.79	\$0.00	\$0.00	\$46.46
For apprentice rates see "Apprentice- OPERATING ENGINEERS"	12/01/2019	\$36.27	\$10.79	\$0.00	\$0.00	\$47.06
ROLLER OPERATOR	06/01/2017	\$32.74	\$10.79	\$0.00	\$0.00	\$43.53
OPERATING ENGINEERS LOCAL 98	12/01/2017	\$33.34	\$10.79	\$0.00	\$0.00	\$44.13
	06/01/2018	\$33.95	\$10.79	\$0.00	\$0.00	\$44.74
	12/01/2018	\$34.55	\$10.79	\$0.00	\$0.00	\$45.34
	06/01/2019	\$35.06	\$10.79	\$0.00	\$0.00	\$45.85
	12/01/2019	\$35.66	\$10.79	\$0.00	\$0.00	\$46.45
For apprentice rates see "Apprentice- OPERATING ENGINEERS"	12/01/2019	Ψ33.00	\$10.77	ψ0.00	ψ0.00	ψ <del>τ</del> υ.τ <i>3</i>
SCRAPER	06/01/2017	\$33.35	\$10.79	\$0.00	\$0.00	\$44.14
PPERATING ENGINEERS LOCAL 98	12/01/2017	\$33.95	\$10.79	\$0.00	\$0.00	\$44.74
	06/01/2018	\$34.56	\$10.79	\$0.00	\$0.00	\$45.35
	12/01/2018	\$35.16	\$10.79	\$0.00	\$0.00	\$45.95
	06/01/2019	\$35.67	\$10.79	\$0.00	\$0.00	\$46.46
	12/01/2019	\$36.27	\$10.79	\$0.00	\$0.00	\$47.06
For apprentice rates see "Apprentice- OPERATING ENGINEERS"  SELF-PROPELLED POWER BROOM	06/01/2017	\$30.12	\$10.79	\$0.00	\$0.00	\$40.91
PPERATING ENGINEERS LOCAL 98				\$0.00	\$0.00	\$40.91
	12/01/2017	\$30.72	\$10.79			
	06/01/2018	\$31.33	\$10.79	\$0.00	\$0.00	\$42.12 \$42.72
	12/01/2018	\$31.93	\$10.79	\$0.00	\$0.00	\$42.72
	06/01/2019	\$32.44	\$10.79	\$0.00	\$0.00	\$43.23
For apprentice rates see "Apprentice- OPERATING ENGINEERS"	12/01/2019	\$33.04	\$10.79	\$0.00	\$0.00	\$43.83
SPECIALIZED EARTH MOVING EQUIP < 35 TONS TEAMSTERS JOINT COUNCIL NO. 10 ZONE B	12/01/2016	\$32.44	\$10.91	\$0.00	\$0.00	\$43.35

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Classification	Effective Date	Base Wage	Health	Pension	Supplemental Unemployment	Total Rate
SPECIALIZED EARTH MOVING EQUIP > 35 TONS TEAMSTERS JOINT COUNCIL NO. 10 ZONE B	12/01/2016	\$32.73	\$10.91	\$0.00	\$0.00	\$43.64
TRACTORS	06/01/2017	\$32.74	\$10.79	\$0.00	\$0.00	\$43.53
OPERATING ENGINEERS LOCAL 98	12/01/2017	\$33.34	\$10.79	\$0.00	\$0.00	\$44.13
	06/01/2018	\$33.95	\$10.79	\$0.00	\$0.00	\$44.74
	12/01/2018	\$34.55	\$10.79	\$0.00	\$0.00	\$45.34
	06/01/2019	\$35.06	\$10.79	\$0.00	\$0.00	\$45.85
For apprentice rates see "Apprentice- OPERATING ENGINEERS"	12/01/2019	\$35.66	\$10.79	\$0.00	\$0.00	\$46.45
TRAILERS FOR EARTH MOVING EQUIPMENT TEAMSTERS JOINT COUNCIL NO. 10 ZONE B	12/01/2016	\$33.02	\$10.91	\$0.00	\$0.00	\$43.93
TREE TRIMMER OUTSIDE ELECTRICAL WORKERS - WEST LOCAL 42	01/31/2016	\$18.51	\$3.55	\$0.00	\$0.00	\$22.06
This classification applies only to tree work done: (a) for a utility company, R.E.A. cooperating, maintaining, or repairing the utility company's equipment, and (c) by a personal classification does not apply to wholesale tree removal.	•	_				
TREE TRIMMER GROUNDMAN OUTSIDE ELECTRICAL WORKERS - WEST LOCAL 42	01/31/2016	\$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. co- operating, maintaining, or repairing the utility company's equipment, and (c) by a pers classification does not apply to wholesale tree removal.						
VAC-HAUL/CATCH BASIN CLEANING TEAMSTERS JOINT COUNCIL NO. 10 ZONE B	12/01/2016	\$32.44	\$10.91	\$0.00	\$0.00	\$43.35

## 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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