

CHARLES D. BAKER Governor

KARYN E. POLITO Lt. Governor

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

Prevailing Wage Rates

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

Awarding Authority:	City of Waltham		
Contract Number:		City/Town:	WALTHAM
Description of Work:	HARDY POND VEGETATION MANAGEMENT, 2017		
Job Location:	610 Main Street, Waltham, MA 02452		

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

Classification Construction	Effective Date	Base Wage	Health	Pension	Supplemental Unemployment	Total Rate
(2 AXLE) DRIVER - EQUIPMENT TEAMSTERS JOINT COUNCIL NO. 10 ZONE A	12/01/2016	\$33.25	\$10.91	\$10.89	\$0.00	\$55.05
(3 AXLE) DRIVER - EQUIPMENT TEAMSTERS JOINT COUNCIL NO. 10 ZONE A	12/01/2016	\$33.32	\$10.91	\$10.89	\$0.00	\$55.12
(4 & 5 AXLE) DRIVER - EQUIPMENT TEAMSTERS JOINT COUNCIL NO. 10 ZONE A	12/01/2016	\$33.44	\$10.91	\$10.89	\$0.00	\$55.24
ADS/SUBMERSIBLE PILOT PILE DRIVER LOCAL 56 (ZONE 1)	08/01/2015	\$88.29	\$9.80	\$19.23	\$0.00	\$117.32
For apprentice rates see "Apprentice- PILE DRIVER"						
AIR TRACK OPERATOR	12/01/2016	\$37.10	\$7.60	\$14.15	\$0.00	\$58.85
LABORERS - ZONE 1	06/01/2017	\$38.10	\$7.60	\$14.15	\$0.00	\$59.85
	12/01/2017	\$38.95	\$7.60	\$14.15	\$0.00	\$60.70
	06/01/2018	\$39.90	\$7.60	\$14.15	\$0.00	\$61.65
	12/01/2018	\$40.85	\$7.60	\$14.15	\$0.00	\$62.60
	06/01/2019	\$41.85	\$7.60	\$14.15	\$0.00	\$63.60
For apprentice rates see "Apprentice- LABORER"	12/01/2019	\$42.85	\$7.60	\$14.15	\$0.00	\$64.60
ASBESTOS REMOVER - PIPE / MECH. EQUIPT.	12/01/2016	\$33.90	\$11.50	\$7.10	\$0.00	\$52.50
HEAT & FROST INSULATORS LOCAL 6 (BOSTON)	06/01/2017	\$34.90	\$11.50	\$7.10	\$0.00	\$53.50
	12/01/2017	\$35.90	\$11.50	\$7.10	\$0.00	\$54.50
	06/01/2018	\$36.90	\$11.50	\$7.10	\$0.00	\$55.50
	12/01/2018	\$37.90	\$11.50	\$7.10	\$0.00	\$56.50
	06/01/2019	\$38.90	\$11.50	\$7.10	\$0.00	\$57.50
	12/01/2019	\$39.90	\$11.50	\$7.10	\$0.00	\$58.50
	06/01/2020	\$40.90	\$11.50	\$7.10	\$0.00	\$59.50
	12/01/2020	\$41.90	\$11.50	\$7.10	\$0.00	\$60.50
ASPHALT RAKER	12/01/2016	\$36.60	\$7.60	\$14.15	\$0.00	\$58.35
LABORERS - ZONE 1	06/01/2017	\$37.60	\$7.60	\$14.15	\$0.00	\$59.35
	12/01/2017	\$38.45	\$7.60	\$14.15	\$0.00	\$60.20
	06/01/2018	\$39.40	\$7.60	\$14.15	\$0.00	\$61.15
	12/01/2018	\$40.35	\$7.60	\$14.15	\$0.00	\$62.10
	06/01/2019	\$41.35	\$7.60	\$14.15	\$0.00	\$63.10
	12/01/2019	\$42.35	\$7.60	\$14.15	\$0.00	\$64.10
For apprentice rates see "Apprentice- LABORER"						
ASPHALT/CONCRETE/CRUSHER PLANT-ON SITE	12/01/2016	\$45.38	\$10.00	\$15.25	\$0.00	\$70.63
OPERATING ENGINEERS LOCAL 4	06/01/2017	\$46.38	\$10.00	\$15.25	\$0.00	\$71.63
For apprentice rates see "Apprentice- OPERATING ENGINEERS"	12/01/2017	\$47.38	\$10.00	\$15.25	\$0.00	\$72.63
BACKHOE/FRONT-END LOADER	12/01/2016	\$45.38	\$10.00	\$15.25	\$0.00	\$70.63
OPERATING ENGINEERS LOCAL 4	06/01/2017	\$46.38	\$10.00	\$15.25	\$0.00	\$71.63
	12/01/2017	\$47.38	\$10.00	\$15.25	\$0.00	\$72.63
For apprentice rates see "Apprentice- OPERATING ENGINEERS"	_, /	4	4-0.00			4.2.00

For apprentice rates see "Apprentice- OPERATING ENGINEERS"

Classification	Effective Date	Base Wage	Health	Pension	Supplemental Unemployment	Total Rate
BARCO-TYPE JUMPING TAMPER	12/01/2016	\$36.60	\$7.60	\$14.15	\$0.00	\$58.35
LABORERS - ZONE 1	06/01/2017	\$37.60	\$7.60	\$14.15	\$0.00	\$59.35
	12/01/2017	\$38.45	\$7.60	\$14.15	\$0.00	\$60.20
	06/01/2018	\$39.40	\$7.60	\$14.15	\$0.00	\$61.15
	12/01/2018	\$40.35	\$7.60	\$14.15	\$0.00	\$62.10
	06/01/2019	\$41.35	\$7.60	\$14.15	\$0.00	\$63.10
	12/01/2019	\$42.35	\$7.60	\$14.15	\$0.00	\$64.10
For apprentice rates see "Apprentice- LABORER"						
BLOCK PAVER, RAMMER / CURB SETTER	12/01/2016	\$37.10	\$7.60	\$14.15	\$0.00	\$58.85
LABORERS - ZONE 1	06/01/2017	\$38.10	\$7.60	\$14.15	\$0.00	\$59.85
	12/01/2017	\$38.95	\$7.60	\$14.15	\$0.00	\$60.70
	06/01/2018	\$39.90	\$7.60	\$14.15	\$0.00	\$61.65
	12/01/2018	\$40.85	\$7.60	\$14.15	\$0.00	\$62.60
	06/01/2019	\$41.85	\$7.60	\$14.15	\$0.00	\$63.60
	12/01/2019	\$42.85	\$7.60	\$14.15	\$0.00	\$64.60
For apprentice rates see "Apprentice- LABORER"						
BOILER MAKER BOILERMAKERS LOCAL 29	01/01/2017	\$42.92	\$6.97	\$16.21	\$0.00	\$66.10

Effect	tive Date - 01/01/2017 percent	Apprentice Base Wage	Health	Pension	Supplemental Unemployment	Total Rate
1	65	\$27.90	\$6.97	\$10.54	\$0.00	\$45.41
2	65	\$27.90	\$6.97	\$10.54	\$0.00	\$45.41
3	70	\$30.04	\$6.97	\$11.35	\$0.00	\$48.36
4	75	\$32.19	\$6.97	\$12.16	\$0.00	\$51.32
5	80	\$34.34	\$6.97	\$12.97	\$0.00	\$54.28
6	85	\$36.48	\$6.97	\$13.78	\$0.00	\$57.23
7	90	\$38.63	\$6.97	\$14.59	\$0.00	\$60.19
8	95	\$40.77	\$6.97	\$15.40	\$0.00	\$63.14
Notes						
Appr	entice to Journeyworker Ratio:	1:5				
ICK/STONE/ARTI ATERPROOFING)	FICIAL MASONRY (INCL. MA	ASONRY 03/01/2017	\$50.7	76 \$10.75	\$19.22	\$0.00 \$80.73

Apprentice - BOILERMAKER - Local 29

WATERPRO

BRICKLAYERS LOCAL 3 (WALTHAM)

	Effecti	ive Date - 03/01/2017				Supplemental		
	Step	percent	Apprentice Base Wage	Health	Pension	Unemployment	Total Rat	e
	1	50	\$25.38	\$10.75	\$19.22	\$0.00	\$55.3	5
	2	60	\$30.46	\$10.75	\$19.22	\$0.00	\$60.4	3
	3	70	\$35.53	\$10.75	\$19.22	\$0.00	\$65.5	0
	4	80	\$40.61	\$10.75	\$19.22	\$0.00	\$70.5	8
	5	90	\$45.68	\$10.75	\$19.22	\$0.00	\$75.6	5
	Notes:							
	Annre	ntice to Journeyworker Ratio:1:5						
BULLDOZER/			12/01/201	6 \$44.04	¢10.00	¢15.25	¢0.00	#7 0.10
DPERATING ENG.			12/01/2010			\$15.25 \$15.25	\$0.00 \$0.00	\$70.19
			06/01/2017			\$15.25 \$15.25	\$0.00 \$0.00	\$71.18
For apprentice	e rates see '	'Apprentice- OPERATING ENGINEERS"	12/01/2017	7 \$46.92	\$10.00	\$15.25	\$0.00	\$72.17
CAISSON & U Aborers - Fou		INNING BOTTOM MAN	12/01/2010	6 \$37.45	\$7.60	\$14.35	\$0.00	\$59.40
For apprentice	e rates see '	'Apprentice- LABORER"						
CAISSON & U Aborers - Fou		INNING LABORER AND MARINE	12/01/2010	6 \$36.30	\$7.60	\$14.35	\$0.00	\$58.25
For apprentice	e rates see '	'Apprentice- LABORER"						
AISSON & U Aborers - Fou		INNING TOP MAN AND MARINE	12/01/2010	6 \$36.30	\$7.60	\$14.35	\$0.00	\$58.25
For apprentice	e rates see '	'Apprentice- LABORER"						
		LL OPERATOR	12/01/201	6 \$36.60	\$7.60	\$14.15	\$0.00	\$58.35
4BORERS - ZON	EI		06/01/201	7 \$37.60	\$7.60	\$14.15	\$0.00	\$59.35
			12/01/2017	7 \$38.45	\$7.60	\$14.15	\$0.00	\$60.20
			06/01/2013	8 \$39.40	\$7.60	\$14.15	\$0.00	\$61.15
			12/01/2013	8 \$40.35	\$7.60	\$14.15	\$0.00	\$62.10
			06/01/2019	9 \$41.35	\$7.60	\$14.15	\$0.00	\$63.10
E-ma :		America LADODED"	12/01/2019	9 \$42.35	\$7.60	\$14.15	\$0.00	\$64.10
	e rates see '	'Apprentice- LABORER"			<i>d</i> • • • •	¢17.00	¢0.00	
ARPENTER <i>ARPENTERS - ZC</i>	DNE 2 (Eas	tern Massachusetts)	03/01/2017			\$17.00	\$0.00	\$65.67
			09/01/2017			\$17.00	\$0.00	\$66.68
			03/01/201			\$17.00	\$0.00	\$67.68
			09/01/2013			\$17.00	\$0.00	\$68.72
			03/01/201	9 \$42.85	\$9.90	\$17.00	\$0.00	\$69.75

\$19.41

\$19.41

\$19.41

\$19.41

\$12.20

\$12.20

\$12.20

\$12.20

\$1.30

\$1.30

\$1.30

\$1.30

Effect	ive Date -	03/01/2017				Supplemental		
Step	percent		Apprentice Base Wage	Health	Pension	Unemployment	Total Rate	
1	50		\$19.39	\$9.90	\$1.63	\$0.00	\$30.92	
2	60		\$23.26	\$9.90	\$1.63	\$0.00	\$34.79	
3	70		\$27.14	\$9.90	\$12.11	\$0.00	\$49.15	
4	75		\$29.08	\$9.90	\$12.11	\$0.00	\$51.09	
5	80		\$31.02	\$9.90	\$13.74	\$0.00	\$54.66	
6	80		\$31.02	\$9.90	\$13.74	\$0.00	\$54.66	
7	90		\$34.89	\$9.90	\$15.37	\$0.00	\$60.16	
8	90		\$34.89	\$9.90	\$15.37	\$0.00	\$60.16	

Apprentice - CARPENTER - Zone 2 Eastern MA

09/01/2017 Effective Date -

Effective I	Date - 09/01/2017			Supplemental			
Step pe	ercent	Apprentice Base Wage	Health	Pension	Unemployment	Total Rate	
1 5	0	\$19.89	\$9.90	\$1.63	\$0.00	\$31.42	
2 6	0	\$23.87	\$9.90	\$1.63	\$0.00	\$35.40	
3 7	0	\$27.85	\$9.90	\$12.11	\$0.00	\$49.86	
4 7.	5	\$29.84	\$9.90	\$12.11	\$0.00	\$51.85	
5 8	0	\$31.82	\$9.90	\$13.74	\$0.00	\$55.46	
6 8	0	\$31.82	\$9.90	\$13.74	\$0.00	\$55.46	
7 9	0	\$35.80	\$9.90	\$15.37	\$0.00	\$61.07	
8 9	0	\$35.80	\$9.90	\$15.37	\$0.00	\$61.07	
Notes:						 	
Apprentic	e to Journeyworker Ratio:1:5						
CEMENT MASONRY/PLA		01/01/2017	\$45.67	\$12.20	\$19.41	\$1.30	\$78.58
BRICKLAYERS LOCAL 3 (WALTH	1AM)	07/01/2017	\$46.30	\$12.20	\$19.41	\$1.30	\$79.21
		01/01/2018	\$46.54	\$12.20	\$19.41	\$1.30	\$79.45

07/01/2018

01/01/2019

07/01/2019

01/01/2020

\$46.79

\$47.03

\$47.27

\$47.52

\$79.70

\$79.94

\$80.18

\$80.43

Effect	ive Date -	01/01/2017				Supplemental	
step	percent		Apprentice Base Wage	Health	Pension	Unemployment	Total Rate
1	50		\$22.84	\$12.20	\$12.41	\$0.00	\$47.45
2	60		\$27.40	\$12.20	\$14.41	\$1.30	\$55.31
3	65		\$29.69	\$12.20	\$15.41	\$1.30	\$58.60
4	70		\$31.97	\$12.20	\$16.41	\$1.30	\$61.88
5	75		\$34.25	\$12.20	\$17.41	\$1.30	\$65.16
6	80		\$36.54	\$12.20	\$18.41	\$1.30	\$68.45
7	90		\$41.10	\$12.20	\$19.41	\$1.30	\$74.01

Apprentice -	CEMENT MASONRY/PLASTERING - Eastern Mass (Waltham)
Effective Date	- 01/01/2017

Effective Date - 07/01/2017

Effect	ive Date - 07/01/20	17			Supplemental		
Step	percent	Apprentice Base Wage	e Health	Pension	Unemployment	Total Rate	
1	50	\$23.15	\$12.20	\$12.41	\$0.00	\$47.76	
2	60	\$27.78	\$12.20	\$14.41	\$1.30	\$55.69	
3	65	\$30.10	\$12.20	\$15.41	\$1.30	\$59.01	
4	70	\$32.41	\$12.20	\$16.41	\$1.30	\$62.32	
5	75	\$34.73	\$12.20	\$17.41	\$1.30	\$65.64	
6	80	\$37.04	\$12.20	\$18.41	\$1.30	\$68.95	
7	90	\$41.67	\$12.20	\$19.41	\$1.30	\$74.58	

Notes:

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

Apprentice to Journeyworker Ratio:1:3

Apprendee to bourneyworker Natio.1.5						
CHAIN SAW OPERATOR	12/01/2016	\$36.60	\$7.60	\$14.15	\$0.00	\$58.35
LABORERS - ZONE I	06/01/2017	\$37.60	\$7.60	\$14.15	\$0.00	\$59.35
	12/01/2017	\$38.45	\$7.60	\$14.15	\$0.00	\$60.20
	06/01/2018	\$39.40	\$7.60	\$14.15	\$0.00	\$61.15
	12/01/2018	\$40.35	\$7.60	\$14.15	\$0.00	\$62.10
	06/01/2019	\$41.35	\$7.60	\$14.15	\$0.00	\$63.10
	12/01/2019	\$42.35	\$7.60	\$14.15	\$0.00	\$64.10
For apprentice rates see "Apprentice- LABORER"						
CLAM SHELLS/SLURRY BUCKETS/HEADING MACHINES	12/01/2016	\$46.38	\$10.00	\$15.25	\$0.00	\$71.63
OPERATING ENGINEERS LOCAL 4	06/01/2017	\$47.38	\$10.00	\$15.25	\$0.00	\$72.63
	12/01/2017	\$48.38	\$10.00	\$15.25	\$0.00	\$73.63
For apprentice rates see "Apprentice- OPERATING ENGINEERS"						
COMPRESSOR OPERATOR	12/01/2016	\$31.17	\$10.00	\$15.25	\$0.00	\$56.42
OPERATING ENGINEERS LOCAL 4	06/01/2017	\$31.86	\$10.00	\$15.25	\$0.00	\$57.11
	12/01/2017	\$32.55	\$10.00	\$15.25	\$0.00	\$57.80
For apprentice rates see "Apprentice- OPERATING ENGINEERS"						
DELEADER (BRIDGE) PAINTERS LOCAL 35 - ZONE 2	01/01/2017	\$51.41	\$7.85	\$16.10	\$0.00	\$75.36

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-		ntice - PAINTER Local 35 - BRID ve Date - 01/01/2017	<u>υες/ΙΑίνκ</u> ς			Sump1		
	tep	percent	Apprentice Base Wage	Health	Pension	Supplemental Unemployment	Total Ra	te
1		50	\$25.71	\$7.85	\$0.00	\$0.00	\$33.5	6
2		55	\$28.28	\$7.85	\$3.66	\$0.00	\$39.7	
3		60	\$30.85	\$7.85	\$3.99	\$0.00	\$42.6	
4	Ļ	65	\$33.42	\$7.85	\$4.32	\$0.00	\$45.5	59
5		70	\$35.99	\$7.85	\$14.11	\$0.00	\$57.9	
6		75	\$38.56	\$7.85	\$14.44	\$0.00	\$60.8	
7	,	80	\$41.13	\$7.85	\$14.77	\$0.00	\$63.7	
8		90	\$46.27	\$7.85	\$15.44	\$0.00	\$69.5	
N	otes:							1
		Steps are 750 hrs.						
A	ppre	ntice to Journeyworker Ratio:1:1						
EMO: ADZEMA <i>iborers - zone 1</i>	N		12/01/2016	\$36.50	\$7.60	\$14.15	\$0.00	\$58.25
IDURERS - ZUNE I			06/01/2017	\$37.50	\$7.60	\$14.15	\$0.00	\$59.25
			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
		Apprentice- LABORER"						
EMO: BACKHO BORERS - ZONE 1)E/LC	DADER/HAMMER OPERATOR	12/01/2016			\$14.15	\$0.00	\$59.25
			06/01/2017			\$14.15	\$0.00	\$60.25
			12/01/2017			\$14.15	\$0.00	\$61.10
			06/01/2018			\$14.15	\$0.00	\$62.05
			12/01/2018			\$14.15	\$0.00	\$63.00
			06/01/2019			\$14.15	\$0.00	\$64.00
For apprentice rate	es see "	Apprentice- LABORER"	12/01/2019	\$43.25	\$7.60	\$14.15	\$0.00	\$65.00
EMO: BURNER	S		12/01/2016	\$37.25	\$7.60	\$14.15	\$0.00	\$59.00
BORERS - ZONE 1			06/01/2017			\$14.15	\$0.00	\$60.00
			12/01/2017			\$14.15	\$0.00	\$60.85
			06/01/2018			\$14.15	\$0.00	\$61.80
			12/01/2018			\$14.15	\$0.00	\$62.75
			06/01/2019			\$14.15	\$0.00	\$63.75
			12/01/2019			\$14.15	\$0.00	\$64.75
For apprentice rate	es see "	Apprentice- LABORER"						

Apprentice - PAINTER Local 35 - BRIDGES/TANKS

For apprentice rates see "Apprentice- LABORER"

Classification	Effective Date	Base Wage	Health	Pension	Supplemental Unemployment	Total Rate
DEMO: CONCRETE CUTTER/SAWYER	12/01/2016	\$37.50	\$7.60	\$14.15	\$0.00	\$59.25
LABORERS - ZONE 1	06/01/2017	\$38.50	\$7.60	\$14.15	\$0.00	\$60.25
	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
For apprentice rates see "Apprentice- LABORER"						
DEMO: JACKHAMMER OPERATOR LABORERS - ZONE 1	12/01/2016	\$37.25	\$7.60	\$14.15	\$0.00	\$59.00
	06/01/2017	\$38.25	\$7.60	\$14.15	\$0.00	\$60.00
	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 LABORERS - ZONE 1	12/01/2016	\$36.50	\$7.60	\$14.15	\$0.00	\$58.25
	06/01/2017	\$37.50	\$7.60	\$14.15	\$0.00	\$59.25
	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 rates see "Apprentice- LABORER"	12/01/2019	\$42.25	\$7.60	\$14.15	\$0.00	\$64.00
DIRECTIONAL DRILL MACHINE OPERATOR	12/01/2016	\$44.94	\$10.00	\$15.25	\$0.00	\$70.19
OPERATING ENGINEERS LOCAL 4	06/01/2017	\$45.93	\$10.00	\$15.25	\$0.00	\$71.18
	12/01/2017	\$46.92	\$10.00	\$15.25	\$0.00	\$72.17
For apprentice rates see "Apprentice- OPERATING ENGINEERS"						
DIVER PILE DRIVER LOCAL 56 (ZONE 1)	08/01/2015	\$58.86	\$9.80	\$19.23	\$0.00	\$87.89
For apprentice rates see "Apprentice- PILE DRIVER"						
DIVER TENDER PILE DRIVER LOCAL 56 (ZONE 1)	08/01/2015	\$42.04	\$9.80	\$19.23	\$0.00	\$71.07
For apprentice rates see "Apprentice- PILE DRIVER"						
DIVER TENDER (EFFLUENT) PILE DRIVER LOCAL 56 (ZONE 1)	08/01/2015	\$63.06	\$9.80	\$19.23	\$0.00	\$92.09
For apprentice rates see "Apprentice- PILE DRIVER"						
DIVER/SLURRY (EFFLUENT) PILE DRIVER LOCAL 56 (ZONE 1)	08/01/2015	\$88.23	\$9.80	\$19.23	\$0.00	\$117.26
For apprentice rates see "Apprentice- PILE DRIVER"						
DRAWBRIDGE OPERATOR (Construction)	03/01/2017	\$48.33	\$13.00	\$17.45	\$0.00	\$78.78
ELECTRICIANS LOCAL 103	09/01/2017	\$49.28	\$13.00	\$17.48	\$0.00	\$79.76
	03/01/2018	\$50.48	\$13.00	\$17.51	\$0.00	\$80.99
	09/01/2018	\$51.67	\$13.00	\$17.55	\$0.00	\$82.22
	03/01/2019	\$52.87	\$13.00	\$17.59	\$0.00	\$83.46
For apprentice rates see "Apprentice- ELECTRICIAN"						

Classification

ELECTRICIAN ELECTRICIANS LOCAL

	Effective Date	Base Wage	Health	Pension	Supplemental Unemployment	Total Rate
	03/01/2017	\$48.33	\$13.00	\$17.45	\$0.00	\$78.78
L 103	09/01/2017	\$49.28	\$13.00	\$17.48	\$0.00	\$79.76
	03/01/2018	\$50.48	\$13.00	\$17.51	\$0.00	\$80.99
	09/01/2018	\$51.67	\$13.00	\$17.55	\$0.00	\$82.22
	03/01/2019	\$52.87	\$13.00	\$17.59	\$0.00	\$83.46

Apprentice - ELECTRICIAN - Local 103

-pp-v							
Effecti	ive Date -	03/01/2017				Supplemental	
Step	percent		Apprentice Base Wage	Health	Pension	Unemployment	Total Rate
1	40		\$19.33	\$13.00	\$0.58	\$0.00	\$32.91
2	40		\$19.33	\$13.00	\$0.58	\$0.00	\$32.91
3	45		\$21.75	\$13.00	\$13.37	\$0.00	\$48.12
4	45		\$21.75	\$13.00	\$13.37	\$0.00	\$48.12
5	50		\$24.17	\$13.00	\$13.75	\$0.00	\$50.92
6	55		\$26.58	\$13.00	\$14.11	\$0.00	\$53.69
7	60		\$29.00	\$13.00	\$14.48	\$0.00	\$56.48
8	65		\$31.41	\$13.00	\$14.85	\$0.00	\$59.26
9	70		\$33.83	\$13.00	\$15.22	\$0.00	\$62.05
10	75		\$36.25	\$13.00	\$15.60	\$0.00	\$64.85

Effective Date - 09/01/2017

	ve Date - 09/01/2017	Ammentice Dese Wees	TTaaldh	Densien	Supplemental Unemployment	Tetal Data
Step	percent	Apprentice Base Wage	Health	Pension	Unemployment	Total Rate
1	40	\$19.71	\$13.00	\$0.59	\$0.00	\$33.30
2	40	\$19.71	\$13.00	\$0.59	\$0.00	\$33.30
3	45	\$22.18	\$13.00	\$13.39	\$0.00	\$48.57
4	45	\$22.18	\$13.00	\$13.39	\$0.00	\$48.57
5	50	\$24.64	\$13.00	\$13.76	\$0.00	\$51.40
6	55	\$27.10	\$13.00	\$14.12	\$0.00	\$54.22
7	60	\$29.57	\$13.00	\$14.50	\$0.00	\$57.07
8	65	\$32.03	\$13.00	\$14.87	\$0.00	\$59.90
9	70	\$34.50	\$13.00	\$15.25	\$0.00	\$62.75
10	75	\$36.96	\$13.00	\$15.62	\$0.00	\$65.58
Notes:						
	App Prior 1/1/03; 30/35/40	0/45/50/55/65/70/75/80				
Apprer	ntice to Journeyworker Ra	tio:2:3***				·`
OR CONSTRU		01/01/2017	\$55.	86 \$15.28	\$15.71	\$0.00 \$86.8

	E ffecti Step	ve Date - 01/01/201 percent		entice Base Wage	Health	1	Pension	Supplemental Unemployment	Tot	tal Rate
	1	50		\$27.93	\$15.28	3	\$0.00	\$0.00		\$43.21
2	2	55		\$30.72	\$15.28	3	\$15.71	\$0.00		\$61.71
	3	65		\$36.31	\$15.28	3	\$15.71	\$0.00		\$67.30
4	4	70		\$39.10	\$15.28	3	\$15.71	\$0.00		\$70.09
:	5	80		\$44.69	\$15.28	8	\$15.71	\$0.00		\$75.68
	Notes:	Steps 1-2 are 6 mos.;								
		ntice to Journeywork	er Ratio:1:1							
ELEVATOR CON ELEVATOR CONSTRU		UCTOR HELPER S LOCAL 4		01/01/201	7 5	\$39.10	\$15.28	\$15.71	\$0.00	\$70.09
		Apprentice - ELEVATOR C	CONSTRUCTOR"							
FENCE & GUAR LABORERS - ZONE 1		IL ERECTOR		12/01/201	6 5	\$36.60	\$7.60	\$14.15	\$0.00	\$58.35
IDORERS - ZONE I				06/01/201	7 5	\$37.60	\$7.60	\$14.15	\$0.00	\$59.35
				12/01/201	7 5	\$38.45	\$7.60	\$14.15	\$0.00	\$60.20
				06/01/201	8 3	\$39.40	\$7.60	\$14.15	\$0.00	\$61.15
				12/01/201	8 3	\$40.35	\$7.60	\$14.15	\$0.00	\$62.10
				06/01/201	9 9	\$41.35	\$7.60	\$14.15	\$0.00	\$63.10
Г. (*)				12/01/201	9 9	\$42.35	\$7.60	\$14.15	\$0.00	\$64.10
		Apprentice- LABORER"		11/01/001			\$10.00	ф15 15	¢0.00	
PERATING ENGINE			1/11W 1	11/01/201		\$41.37	\$10.00	\$15.15	\$0.00	\$66.52
				05/01/201		\$42.25	\$10.00	\$15.15	\$0.00	\$67.40
				11/01/201		\$42.98	\$10.00	\$15.15	\$0.00	\$68.13
For apprentice rat	tes see "	Apprentice- OPERATING I	ENGINEERS"	05/01/201	8 3	\$43.69	\$10.00	\$15.15	\$0.00	\$68.84
FIELD ENG.PAR	TY C	HIEF-BLDG,SITE,HV	/Y/HWY	11/01/201	6 5	\$42.82	\$10.00	\$15.15	\$0.00	\$67.97
PERATING ENGINE	EERS LO	OCAL 4		05/01/201		\$43.71	\$10.00	\$15.15	\$0.00	\$68.86
				11/01/201		\$44.44	\$10.00	\$15.15	\$0.00	\$69.59
				05/01/201		\$45.16		\$15.15	\$0.00	\$70.31
For apprentice rat	tes see "	Apprentice- OPERATING I	ENGINEERS"							• • • • • •
		SON-BLDG,SITE,HV	Y/HWY	11/01/201	6 5	\$21.98	\$10.00	\$15.15	\$0.00	\$47.13
OPERATING ENGINE	LEKS L(JCAL 4		05/01/201	7 5	\$22.51	\$10.00	\$15.15	\$0.00	\$47.66
				11/01/201	7 5	\$22.93	\$10.00	\$15.15	\$0.00	\$48.08
				05/01/201	8 9	\$23.36	\$10.00	\$15.15	\$0.00	\$48.51
		Apprentice- OPERATING I	ENGINEERS"					•		
FIRE ALARM IN ELECTRICIANS LOCA		LLEK		03/01/201		\$48.33	\$13.00	\$17.45	\$0.00	\$78.78
				09/01/201		\$49.28		\$17.48	\$0.00	\$79.76
				03/01/201		\$50.48	\$13.00	\$17.51	\$0.00	\$80.99
				09/01/201		\$51.67	\$13.00	\$17.55	\$0.00	\$82.22
For apprentice rat	tes see "	Apprentice- ELECTRICIAN	1	03/01/201	9 9	\$52.87	\$13.00	\$17.59	\$0.00	\$83.46
TT STOLET										

Apprentice -	ELEVATOR CONSTRUCTOR - Local 4

Classification	Effective Date	Base Wage	Health	Pension	Supplemental Unemployment	Total Rate
FIRE ALARM REPAIR / MAINTENANCE	03/01/2017	\$36.25	\$13.00	\$15.60	\$0.00	\$64.85
/ COMMISSIONING <i>electricians</i>	09/01/2017	\$36.96	\$13.00	\$15.62	\$0.00	\$65.58
	03/01/2018	\$37.86	\$13.00	\$15.65	\$0.00	\$66.51
	09/01/2018	\$38.75	\$13.00	\$15.67	\$0.00	\$67.42
	03/01/2019	\$39.65	\$13.00	\$15.70	\$0.00	\$68.35
For apprentice rates see "Apprentice- TELECOMMUNICATIONS TECHNICIAN"						
FIREMAN (ASST. ENGINEER)	12/01/2016	\$37.65	\$10.00	\$15.25	\$0.00	\$62.90
OPERATING ENGINEERS LOCAL 4	06/01/2017	\$38.49	\$10.00	\$15.25	\$0.00	\$63.74
	12/01/2017	\$39.32	\$10.00	\$15.25	\$0.00	\$64.57
For apprentice rates see "Apprentice- OPERATING ENGINEERS"						
FLAGGER & SIGNALER LABORERS - ZONE 1	12/01/2016	\$20.50	\$7.60	\$14.15	\$0.00	\$42.25
For apprentice rates see "Apprentice- LABORER"						
FLOORCOVERER FLOORCOVERERS LOCAL 2168 ZONE I	03/01/2016	\$42.13	\$9.80	\$17.62	\$0.00	\$69.55

Apprentice - FLOORCOVERER - Local 2168 Zone I

Effec	tive Date - 03/01/2016				Supplemental		
Step	percent	Apprentice Base Wage	Health	Pension	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	
Notes							
	Steps are 750 hrs.						
Appr	entice to Journeyworker Ratio:1:1						
FORK LIFT/CHERRY		12/01/2016	5 \$45.38	\$10.00	\$15.25	\$0.00	\$70.63
OPERATING ENGINEERS I	LOCAL 4	06/01/2017	7 \$46.38	\$10.00	\$15.25	\$0.00	\$71.63
For apprentice rates see	"Apprentice- OPERATING ENGINEERS"	12/01/2017	7 \$47.38	\$10.00	\$15.25	\$0.00	\$72.63
	TING PLANT/HEATERS	12/01/2016	5 \$31.17	\$10.00	\$15.25	\$0.00	\$56.42
OPERATING ENGINEERS I	LOCAL 4	06/01/2017	7 \$31.86	\$10.00	\$15.25	\$0.00	\$57.11
		12/01/2017	7 \$32.55	\$10.00	\$15.25	\$0.00	\$57.80
For apprentice rates see	"Apprentice- OPERATING ENGINEERS"						
GLAZIER (GLASS PI SYSTEMS) GLAZIERS LOCAL 35 (ZON	LANK/AIR BARRIER/INTERIOR	01/01/2017	7 \$40.91	\$7.85	\$16.10	\$0.00	\$64.86

GLAZIERS LOCAL 35 (ZONE 2)

Apprentice - GLAZIER - Local 35 Zone 2

\$0.00

\$72.63

	tive Date - 01/01/2017				Supplemental		
Step	percent	Apprentice Base Wage	Health	Pension	Unemployment	Total Rate	
1	50	\$20.46	\$7.85	\$0.00	\$0.00	\$28.31	
2	55	\$22.50	\$7.85	\$3.66	\$0.00	\$34.01	
3	60	\$24.55	\$7.85	\$3.99	\$0.00	\$36.39	
4	65	\$26.59	\$7.85	\$4.32	\$0.00	\$38.76	
5	70	\$28.64	\$7.85	\$14.11	\$0.00	\$50.60	
6	75	\$30.68	\$7.85	\$14.44	\$0.00	\$52.97	
7	80	\$32.73	\$7.85	\$14.77	\$0.00	\$55.35	
8	90	\$36.82	\$7.85	\$15.44	\$0.00	\$60.11	
Notes							
	Steps are 750 hrs.						
Appr	entice to Journeyworker Ratio:1:1						
	ER/CRANES/GRADALLS	12/01/2016	\$45.38	\$10.00	\$15.25	\$0.00	\$70.63
OPERATING ENGINEERS	LOCAL 4	06/01/2017	\$46.38	\$10.00	\$15.25	\$0.00	\$71.63

12/01/2017

\$47.38

\$10.00

\$15.25

- ppi c	intitee -						
Effecti	ive Date -	12/01/2016				Supplemental	
Step	percent		Apprentice Base Wage	Health	Pension	Unemployment	Total Rate
1	55		\$24.96	\$10.00	\$0.00	\$0.00	\$34.96
2	60		\$27.23	\$10.00	\$15.25	\$0.00	\$52.48
3	65		\$29.50	\$10.00	\$15.25	\$0.00	\$54.75
4	70		\$31.77	\$10.00	\$15.25	\$0.00	\$57.02
5	75		\$34.04	\$10.00	\$15.25	\$0.00	\$59.29
6	80		\$36.30	\$10.00	\$15.25	\$0.00	\$61.55
7	85		\$38.57	\$10.00	\$15.25	\$0.00	\$63.82
8	90		\$40.84	\$10.00	\$15.25	\$0.00	\$66.09

Apprentice - OPERATING ENGINEERS - Local 4

Effective Date - 06/01/2017

Effect	ive Date -	06/01/2017				Supplemental	
Step	percent		Apprentice Base Wage	Health	Pension	Unemployment	Total Rate
1	55		\$25.51	\$10.00	\$0.00	\$0.00	\$35.51
2	60		\$27.83	\$10.00	\$15.25	\$0.00	\$53.08
3	65		\$30.15	\$10.00	\$15.25	\$0.00	\$55.40
4	70		\$32.47	\$10.00	\$15.25	\$0.00	\$57.72
5	75		\$34.79	\$10.00	\$15.25	\$0.00	\$60.04
6	80		\$37.10	\$10.00	\$15.25	\$0.00	\$62.35
7	85		\$39.42	\$10.00	\$15.25	\$0.00	\$64.67
8	90		\$41.74	\$10.00	\$15.25	\$0.00	\$66.99

Notes:

Apprentice to Journeyworker Ratio:1:6

Apprentice to obtainey worker readourse						
HVAC (DUCTWORK)	02/01/2017	\$43.72	\$11.45	\$23.07	\$2.35	\$80.59
SHEETMETAL WORKERS LOCAL 17 - A	08/01/2017	\$44.82	\$11.45	\$23.07	\$2.35	\$81.69
	02/01/2018	\$45.97	\$11.45	\$23.07	\$2.35	\$82.84
For apprentice rates see "Apprentice- SHEET METAL WORKER"						
HVAC (ELECTRICAL CONTROLS)	03/01/2017	\$48.33	\$13.00	\$17.45	\$0.00	\$78.78
ELECTRICIANS LOCAL 103	09/01/2017	\$49.28	\$13.00	\$17.48	\$0.00	\$79.76
	03/01/2018	\$50.48	\$13.00	\$17.51	\$0.00	\$80.99
	09/01/2018	\$51.67	\$13.00	\$17.55	\$0.00	\$82.22
	03/01/2019	\$52.87	\$13.00	\$17.59	\$0.00	\$83.46
For apprentice rates see "Apprentice- ELECTRICIAN"						
HVAC (TESTING AND BALANCING - AIR)	02/01/2017	\$43.72	\$11.45	\$23.07	\$2.35	\$80.59
SHEETMETAL WORKERS LOCAL 17 - A	08/01/2017	\$44.82	\$11.45	\$23.07	\$2.35	\$81.69
	02/01/2018	\$45.97	\$11.45	\$23.07	\$2.35	\$82.84
For apprentice rates see "Apprentice- SHEET METAL WORKER"						
HVAC (TESTING AND BALANCING -WATER) PIPEFITTERS LOCAL 537	03/01/2017	\$51.19	\$9.70	\$18.14	\$0.00	\$79.03
For apprentice rates see "Apprentice- PIPEFITTER" or "PLUMBER/PIPEFITT	ER"					
HVAC MECHANIC pipefitters local 537	03/01/2017	\$51.19	\$9.70	\$18.14	\$0.00	\$79.03
Issue Date: 03/06/2017 Wage Request N	umber: 20170303-	042				Page 13 of 36

Classification For apprentice rates see "Apprentice- PIPEFITTER" or "PLUMBER/PIPEFITTER"	Effective Date	Base Wage	Health	Pension	Supplemental Unemployment	Total Rate
HYDRAULIC DRILLS	12/01/2016	\$37.10	\$7.60	\$14.15	\$0.00	\$58.85
LABORERS - ZONE 1	06/01/2017	\$38.10	\$7.60	\$14.15	\$0.00	\$59.85
	12/01/2017	\$38.95	\$7.60	\$14.15	\$0.00	\$60.70
	06/01/2018	\$39.90	\$7.60	\$14.15	\$0.00	\$61.65
	12/01/2018	\$40.85	\$7.60	\$14.15	\$0.00	\$62.60
	06/01/2019	\$41.85	\$7.60	\$14.15	\$0.00	\$63.60
For apprentice rates see "Apprentice- LABORER"	12/01/2019	\$42.85	\$7.60	\$14.15	\$0.00	\$64.60
INSULATOR (PIPES & TANKS)	09/01/2016	\$45.09	\$11.75	\$14.20	\$0.00	\$71.04
HEAT & FROST INSULATORS LOCAL 6 (BOSTON)	09/01/2017	\$47.09	\$11.75	\$14.20	\$0.00	\$73.04
	09/01/2018	\$49.34	\$11.75	\$14.20	\$0.00	\$75.29
	09/01/2019	\$51.84	\$11.75	\$14.20	\$0.00	\$77.79
	09/01/2019	\$51.84	\$11.75	\$14.20	\$0.00	\$77.7

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

Effecti	ve Date -	09/01/2016				Supplemental	
Step	percent		Apprentice Base Wage	Health	Pension	Unemployment	Total Rate
1	50		\$22.55	\$11.75	\$10.45	\$0.00	\$44.75
2	60		\$27.05	\$11.75	\$11.20	\$0.00	\$50.00
3	70		\$31.56	\$11.75	\$11.95	\$0.00	\$55.26
4	80		\$36.07	\$11.75	\$12.70	\$0.00	\$60.52

Effectiv Step	ve Date - 09/01/2017 percent	Apprentice Base Wage	Health	Pension	Supplemental Unemployment	Total Rate	
1	50	\$23.55	\$11.75	\$10.45	\$0.00	\$45.75	
2	60	\$28.25	\$11.75	\$11.20	\$0.00	\$51.20	
3	70	\$32.96	\$11.75	\$11.95	\$0.00	\$56.66	
4	80	\$37.67	\$11.75	\$12.70	\$0.00	\$62.12	
Notes:	Steps are 1 year						
Apprer	tice to Journeyworker Ratio:1:4						
IRONWORKER/WELD		09/16/2016	5 \$44.05	\$7.80	\$20.85	\$0.00	\$72.70
IRONWORKERS LOCAL 7 (BO	DSTON AREA)	03/16/2017	\$44.65	\$7.80	\$20.85	\$0.00	\$73.30

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	Effecti	ve Date -	09/16/2016				Supplemental		
	Step	percent		Apprentice Base Wage	Health	Pension	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	
	Effecti	ve Date -	03/16/2017				Supplemental		
	Step	percent		Apprentice Base Wage	Health	Pension	Unemployment	Total Rate	
	1	60		\$26.79	\$7.80	\$20.85	\$0.00	\$55.44	
	2	70		\$31.26	\$7.80	\$20.85	\$0.00	\$59.91	
	3	75		\$33.49	\$7.80	\$20.85	\$0.00	\$62.14	
	4	80		\$35.72	\$7.80	\$20.85	\$0.00	\$64.37	
	5	85		\$37.95	\$7.80	\$20.85	\$0.00	\$66.60	
	6	90		\$40.19	\$7.80	\$20.85	\$0.00	\$68.84	
	Notes:		ural 1:6; Ornamental 1:4						
	Annre	ntice to Jo	urneyworker Ratio:**						
ACKHAMMI			EAKER OPERATOR	12/01/2016	\$36.60	\$7.60	\$14.15	\$0.00	\$58.35
ABORERS - ZON	IE 1			06/01/2017			\$14.15	\$0.00	\$59.35
				12/01/2017			\$14.15	\$0.00	\$60.20
				06/01/2018			\$14.15	\$0.00	\$61.15
				12/01/2018	\$40.35	\$7.60	\$14.15	\$0.00	\$62.10
				06/01/2019			\$14.15	\$0.00	\$63.10
				12/01/2019	\$42.35	\$7.60	\$14.15	\$0.00	\$64.10
For apprentic	e rates see '	Apprentice- I	_ABORER"						
ABORER BORERS - ZON	IF I			12/01/2016	\$36.35	\$7.60	\$14.15	\$0.00	\$58.10
DORLING - LON	L I			06/01/2017	\$37.35	\$7.60	\$14.15	\$0.00	\$59.10
				12/01/2017	\$38.20	\$7.60	\$14.15	\$0.00	\$59.95
				06/01/2018	\$39.15	\$7.60	\$14.15	\$0.00	\$60.90
				12/01/2018	\$40.10	\$7.60	\$14.15	\$0.00	\$61.85
				06/01/2019	\$41.10	\$7.60	\$14.15	\$0.00	\$62.85

Apprentice - IRONWORKER - Local 7 Boston

		ntice - L ve Date -	ABORER - Zone 1 12/01/2016				Complemental		
	Step	percent		Apprentice Base Wage	Health	Pension	Supplemental Unemployment	Total Rate	
	1	60		\$21.81	\$7.60	\$14.15	\$0.00	\$43.56	
	2	70		\$25.45	\$7.60	\$14.15	\$0.00	\$47.20	
	3	80		\$29.08	\$7.60	\$14.15	\$0.00	\$50.83	
	4	90		\$32.72	\$7.60	\$14.15	\$0.00	\$54.47	
		ve Date -	06/01/2017				Supplemental		
	Step	percent		Apprentice Base Wage	Health	Pension	Unemployment	Total Rate	
	1	60		\$22.41	\$7.60	\$14.15	\$0.00	\$44.16	
	2	70		\$26.15	\$7.60	\$14.15	\$0.00	\$47.90	
	3	80		\$29.88	\$7.60	\$14.15	\$0.00	\$51.63	
	4	90		\$33.62	\$7.60	\$14.15	\$0.00	\$55.37	
	Notes:								
			ourneyworker Ratio:1:5						
LABORER: CA LABORERS - ZONE		ER TENI	DER	12/01/2016			\$14.15	\$0.00	\$58.10
				06/01/2017	\$37.35	\$7.60	\$14.15	\$0.00	\$59.10
				12/01/2017	\$38.20	\$7.60	\$14.15	\$0.00	\$59.95
				06/01/2018	\$39.15	\$7.60	\$14.15	\$0.00	\$60.90
				12/01/2018	\$40.10	\$7.60	\$14.15	\$0.00	\$61.85
				06/01/2019	\$41.10	\$7.60	\$14.15	\$0.00	\$62.85
For apprentice	rates see ".	Apprentice-	LABORER"	12/01/2019	\$42.10	\$7.60	\$14.15	\$0.00	\$63.85
LABORER: CE	MENT I			12/01/2016	\$36.35	\$7.60	\$14.15	\$0.00	\$58.10
LABORERS - ZONE	51			06/01/2017	\$37.35	\$7.60	\$14.15	\$0.00	\$59.10
				12/01/2017	\$38.20	\$7.60	\$14.15	\$0.00	\$59.95
				06/01/2018	\$39.15	\$7.60	\$14.15	\$0.00	\$60.90
				12/01/2018	\$40.10	\$7.60	\$14.15	\$0.00	\$61.85
				06/01/2019	\$41.10	\$7.60	\$14.15	\$0.00	\$62.85
				12/01/2019	\$42.10	\$7.60	\$14.15	\$0.00	\$63.85
For apprentice	rates see "	Apprentice-	LABORER"						
LABORER: HA		OUS WAS	STE/ASBESTOS REMOVEI	R 12/01/2016	\$36.50	\$7.60	\$14.15	\$0.00	\$58.25
LAIDORENS - LONE				06/01/2017	\$37.50	\$7.60	\$14.15	\$0.00	\$59.25
				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	\$42.28	\$7.60	\$14.15	\$0.00	\$64.03
For apprentice	rates see "	Apprentice-	LABORER"						

For apprentice rates see "Apprentice- LABORER"

Classification	Effective Date	Base Wage	Health	Pension	Supplemental Unemployment	Total Rate
LABORER: MASON TENDER	12/01/2016	\$36.60	\$7.60	\$14.15	\$0.00	\$58.35
LABORERS - ZONE 1	06/01/2017	\$37.60	\$7.60	\$14.15	\$0.00	\$59.35
	12/01/2017	\$38.45	\$7.60	\$14.15	\$0.00	\$60.20
	06/01/2018	\$39.40	\$7.60	\$14.15	\$0.00	\$61.15
	12/01/2018	\$40.35	\$7.60	\$14.15	\$0.00	\$62.10
	06/01/2019	\$41.35	\$7.60	\$14.15	\$0.00	\$63.10
	12/01/2019	\$42.35	\$7.60	\$14.15	\$0.00	\$64.10
For apprentice rates see "Apprentice- LABORER"						
LABORER: MULTI-TRADE TENDER LABORERS - ZONE 1	12/01/2016	\$36.35	\$7.60	\$14.15	\$0.00	\$58.10
LADORERS - ZONE I	06/01/2017	\$37.35	\$7.60	\$14.15	\$0.00	\$59.10
	12/01/2017	\$38.20	\$7.60	\$14.15	\$0.00	\$59.95
	06/01/2018	\$39.15	\$7.60	\$14.15	\$0.00	\$60.90
	12/01/2018	\$40.10	\$7.60	\$14.15	\$0.00	\$61.85
	06/01/2019	\$41.10	\$7.60	\$14.15	\$0.00	\$62.85
	12/01/2019	\$42.10	\$7.60	\$14.15	\$0.00	\$63.85
For apprentice rates see "Apprentice- LABORER"						
LABORER: TREE REMOVER LABORERS - ZONE 1	12/01/2016	\$36.35	\$7.60	\$14.15	\$0.00	\$58.10
	06/01/2017	\$37.35	\$7.60	\$14.15	\$0.00	\$59.10
	12/01/2017	\$38.20	\$7.60	\$14.15	\$0.00	\$59.95
	06/01/2018	\$39.15	\$7.60	\$14.15	\$0.00	\$60.90
	12/01/2018	\$40.10	\$7.60	\$14.15	\$0.00	\$61.85
	06/01/2019	\$41.10	\$7.60	\$14.15	\$0.00	\$62.85
	12/01/2019	\$42.10	\$7.60	\$14.15	\$0.00	\$63.85
This classification applies to all tree work associated with the removal of standi a utility company for the purpose of operation, maintenance or repair of utility	5				s not done for	
LASER BEAM OPERATOR	12/01/2016	\$36.60	\$7.60	\$14.15	\$0.00	\$58.35
LABORERS - ZONE 1	06/01/2017	\$37.60	\$7.60	\$14.15	\$0.00	\$59.35
	12/01/2017	\$38.45	\$7.60	\$14.15	\$0.00	\$60.20
	06/01/2018	\$39.40	\$7.60	\$14.15	\$0.00	\$61.15
	12/01/2018	\$40.35	\$7.60	\$14.15	\$0.00	\$62.10
	06/01/2019	\$41.35	\$7.60	\$14.15	\$0.00	\$63.10
	12/01/2019	\$42.35	\$7.60	\$14.15	\$0.00	\$64.10
For apprentice rates see "Apprentice- LABORER"						
MARBLE & TILE FINISHERS BRICKLAYERS LOCAL 3 - MARBLE & TILE	02/01/2017	\$38.78	\$10.75	\$17.67	\$0.00	\$67.20

Effecti	ve Date - 02/01/2017				Supplemental	
Step	percent	Apprentice Base Wage	Health	Pension	Unemployment	Total Rate
1	50	\$19.39	\$10.75	\$17.67	\$0.00	\$47.81
2	60	\$23.27	\$10.75	\$17.67	\$0.00	\$51.69
3	70	\$27.15	\$10.75	\$17.67	\$0.00	\$55.57
4	80	\$31.02	\$10.75	\$17.67	\$0.00	\$59.44
5	90	\$34.90	\$10.75	\$17.67	\$0.00	\$63.32
Notes:						
						İ
Appre	ntice to Journeyworker Ratio:1:3					·
MARBLE MASONS,T	ILELAYERS & TERRAZZO MECH Arble & tile	H 02/01/201	7 \$50	.80 \$10.75	\$19.22	\$0.00 \$80.77

Apprentice -	MARBLE-TILE-TERRAZZO MECHANIC - Local 3 Marble & Tile
Effortivo Dote	02/01/2017

	Effecti	ve Date - 02/01/2017				Supplemental		
	Step	percent	Apprentice Base Wage	Health	Pension	Unemployment	Total Rate	•
	1	50	\$25.40	\$10.75	\$19.22	\$0.00	\$55.37	7
	2	60	\$30.48	\$10.75	\$19.22	\$0.00	\$60.45	5
	3	70	\$35.56	\$10.75	\$19.22	\$0.00	\$65.53	;
	4	80	\$40.64	\$10.75	\$19.22	\$0.00	\$70.61	
	5	90	\$45.72	\$10.75	\$19.22	\$0.00	\$75.69)
	Notes:						 	
	Appre	ntice to Journeyworker Ratio:1:5						
	MECH. SWEEPER OPERATOR (ON CONST. SITES) <i>PPERATING ENGINEERS LOCAL 4</i>		12/01/201	6 \$44.94	\$10.00	\$15.25	\$0.00	\$70.19
OPERATING ENG			06/01/201	7 \$45.93	\$10.00	\$15.25	\$0.00	\$71.18
			12/01/2017	7 \$46.92	\$10.00	\$15.25	\$0.00	\$72.17
		'Apprentice- OPERATING ENGINEERS"						
MECHANICS OPERATING ENG			12/01/201	6 \$44.94	\$10.00	\$15.25	\$0.00	\$70.19
OI EKATING ENG	INEEKS LO	JCAL 4	06/01/2017	7 \$45.93	\$10.00	\$15.25	\$0.00	\$71.18
			12/01/2017	7 \$46.92	\$10.00	\$15.25	\$0.00	\$72.17
		'Apprentice- OPERATING ENGINEERS"						
MILLWRIGHT			10/01/2010	6 \$37.97	\$9.90	\$18.25	\$0.00	\$66.12
		2010	04/01/201	7 \$38.87	\$9.90	\$18.25	\$0.00	\$67.02
			10/01/201	7 \$39.77	\$9.90	\$18.25	\$0.00	\$67.92
			04/01/201	8 \$40.67	\$9.90	\$18.25	\$0.00	\$68.82
			10/01/2013	8 \$41.57	\$9.90	\$18.25	\$0.00	\$69.72
			04/01/201	9 \$42.47	\$9.90	\$18.25	\$0.00	\$70.62

Apprentice - MILLWRIGHT - Local 1121 Zone 1

		ve Date - 10/01/2016	Lone 1					
	Step	ve Date - 10/01/2016 percent	Apprentice Base Wage	Health	Pension	Supplemental Unemployment	Total Rate	
	1	55	\$20.88	\$9.90	\$5.17	\$0.00	\$35.95	
	2	65	\$24.68	\$9.90	\$14.96	\$0.00	\$49.54	
	3	75	\$28.48	\$9.90	\$14.90	\$0.00	\$54.29	
	4	85	\$28.48	\$9.90 \$9.90	\$15.91	\$0.00	\$59.01	
			<i>452.21</i>	ψ).)0	\$10.04	\$0.00	ψ57.01	
	Effecti	ve Date - 04/01/2017				Supplemental		
	Step	percent	Apprentice Base Wage	Health	Pension	Unemployment	Total Rate	
	1	55	\$21.38	\$9.90	\$5.17	\$0.00	\$36.45	
	2	65	\$25.27	\$9.90	\$14.96	\$0.00	\$50.13	
	3	75	\$29.15	\$9.90	\$15.91	\$0.00	\$54.96	
	4	85	\$33.04	\$9.90	\$16.84	\$0.00	\$59.78	
	Notes:							
		Steps are 2,000 hours						
	Appre	ntice to Journeyworker Ratio:1:5						
MORTAR MIX	XER		12/01/2016	\$36.60	\$7.60	\$14.15	\$0.00	\$58.35
LABORERS - ZONI	'E 1		06/01/2017		\$7.60	\$14.15	\$0.00	\$59.35
			12/01/2017		\$7.60	\$14.15	\$0.00	\$60.20
			06/01/2018		\$7.60	\$14.15	\$0.00	\$61.15
			12/01/2018		\$7.60	\$14.15	\$0.00	\$62.10
			06/01/2019		\$7.60	\$14.15	\$0.00	\$63.10
			12/01/2019		\$7.60	\$14.15	\$0.00	\$64.10
For apprentice	e rates see '	'Apprentice- LABORER"	12,01,2013	¢. <u>2</u> .50	\$1.00			\$01.10
		N TRUCK CRANES, GRADALLS)	12/01/2016	\$22.96	\$10.00	\$15.25	\$0.00	\$48.21
OPERATING ENG	GINEERS LO	OCAL 4	06/01/2017	\$23.47	\$10.00	\$15.25	\$0.00	\$48.72
			12/01/2017	\$23.99	\$10.00	\$15.25	\$0.00	\$49.24
		Apprentice- OPERATING ENGINEERS"						
OILER (TRUC OPERATING ENGL		NES, GRADALLS)	12/01/2016	\$26.94	\$10.00	\$15.25	\$0.00	\$52.19
21 BRITHIO BIO			06/01/2017	\$27.54	\$10.00	\$15.25	\$0.00	\$52.79
E			12/01/2017	\$28.15	\$10.00	\$15.25	\$0.00	\$53.40
		Apprentice- OPERATING ENGINEERS"				¢15.05	¢0.00	A-A - A
OTHER POWE			12/01/2016		\$10.00	\$15.25 \$15.25	\$0.00	\$70.19
			06/01/2017		\$10.00	\$15.25	\$0.00	\$71.18
					C10 00	81575	\$0.00	\$72.17
For apprentice	e rates see '	Apprentice- OPERATING ENGINEERS"	12/01/2017	\$46.92	\$10.00	\$15.25	\$0.00	\$12.11

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Effect	ive Date - 01/01/2017				Supplemental	
Step	percent	Apprentice Base Wage	Health	Pension	Unemployment	Total Rate
1	50	\$25.71	\$7.85	\$0.00	\$0.00	\$33.56
2	55	\$28.28	\$7.85	\$3.66	\$0.00	\$39.79
3	60	\$30.85	\$7.85	\$3.99	\$0.00	\$42.69
4	65	\$33.42	\$7.85	\$4.32	\$0.00	\$45.59
5	70	\$35.99	\$7.85	\$14.11	\$0.00	\$57.95
6	75	\$38.56	\$7.85	\$14.44	\$0.00	\$60.85
7	80	\$41.13	\$7.85	\$14.77	\$0.00	\$63.75
8	90	\$46.27	\$7.85	\$15.44	\$0.00	\$69.56
Notes						
	Steps are 750 hrs.					
Appro	entice to Journeyworker Ratio:1	:1				
	R SANDBLAST, NEW) * rfaces to be painted are new cons	01/01/2017 truction,	\$42.31	\$7.85	\$16.10 \$	0.00 \$66.26

Apprentice -	PAINTER Local 35	- BRIDGES/TANKS

* If 30% or more of surfaces to be painted are new construct NEW paint rate shall be used.*PAINTERS LOCAL 35 - ZONE 2*

Apprentice -	PAINTER Local 35 Zone 2 - Spray/Sandblast - New
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Effective Date -	01/01/2017				Supplemental		
Step percent		Apprentice Base Wage	Health	Pension	Unemployment	Total Rate	
1 50		\$21.16	\$7.85	\$0.00	\$0.00	\$29.01	
2 55		\$23.27	\$7.85	\$3.66	\$0.00	\$34.78	
3 60		\$25.39	\$7.85	\$3.99	\$0.00	\$37.23	
4 65		\$27.50	\$7.85	\$4.32	\$0.00	\$39.67	
5 70		\$29.62	\$7.85	\$14.11	\$0.00	\$51.58	
6 75		\$31.73	\$7.85	\$14.44	\$0.00	\$54.02	
7 80		\$33.85	\$7.85	\$14.77	\$0.00	\$56.47	
8 90		\$38.08	\$7.85	\$15.44	\$0.00	\$61.37	
Notes: Steps ar	e 750 hrs.						
Apprentice to J	ourneyworker Ratio:1:1						
PAINTER (SPRAY OR SANDB PAINTERS LOCAL 35 - ZONE 2	LAST, REPAINT)	01/01/2017	\$40.37	\$7.85	\$16.10 \$	0.00	\$64.32

	Effect	ive Date - 01/01/2017				Supplemental		
	Step	percent	Apprentice Base Wage	Health	Pension	Unemployment	Total Rate	•
	1	50	\$20.19	\$7.85	\$0.00	\$0.00	\$28.04	ł
	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	\$7.85	\$4.32	\$0.00	\$38.41	
	5	70	\$28.26	\$7.85	\$14.11	\$0.00	\$50.22	2
	6	75	\$30.28	\$7.85	\$14.44	\$0.00	\$52.57	1
	7	80	\$32.30	\$7.85	\$14.77	\$0.00	\$54.92	2
	8	90	\$36.33	\$7.85	\$15.44	\$0.00	\$59.62	1
	Notes	Steps are 750 hrs.					 	
	Appre	entice to Journeyworker Ratio:1:1						
		MARKINGS)	12/01/2016	5 \$36.35	\$7.60	\$14.15	\$0.00	\$58.10
ABORERS - ZON	ΕI		06/01/2017	7 \$37.35	\$7.60	\$14.15	\$0.00	\$59.10
			12/01/2017	7 \$38.20	\$7.60	\$14.15	\$0.00	\$59.95
			06/01/2018	8 \$39.15	\$7.60	\$14.15	\$0.00	\$60.90
			12/01/2018	8 \$40.10	\$7.60	\$14.15	\$0.00	\$61.85
			06/01/2019	9 \$41.10	\$7.60	\$14.15	\$0.00	\$62.85
			12/01/2019	9 \$42.10	\$7.60	\$14.15	\$0.00	\$63.85
		"Apprentice- LABORER"						
		RUSH, NEW) *	01/01/2017	7 \$40.91	\$7.85	\$16.10	\$0.00	\$64.86
11 30% or mo	re of sur	rfaces to be painted are new construction	on,					

Apprentice -	PAINTER Local 35 Zone 2 - Spray/Sandblast - Repaint
Effective Date	- 01/01/2017

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

Apprentice -	PAINTER - Local 35 Zone 2 - BRUSH NEW
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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
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.				·	

Apprentice to Journeyworker Ratio:1:1

Classification	Effective Date	Base Wage	Health	Pension	Supplemental Unemployment	Total Rate
PAINTER / TAPER (BRUSH, REPAINT) PAINTERS LOCAL 35 - ZONE 2	01/01/2017	\$38.97	\$7.85	\$16.10	\$0.00	\$62.92

Eff	ective Date - 01/01/201	/				Supplemental			
Ste	p percent	App	prentice Base Wage	Health	Pension	Unemployment	То	tal Rate	
1	50		\$19.49	\$7.85	\$0.00	\$0.00		\$27.34	
2	55		\$21.43	\$7.85	\$3.66	\$0.00		\$32.94	
3	60		\$23.38	\$7.85	\$3.99	\$0.00		\$35.22	
4	65		\$25.33	\$7.85	\$4.32	\$0.00		\$37.50	
5	70		\$27.28	\$7.85	\$14.11	\$0.00		\$49.24	
6	75		\$29.23	\$7.85	\$14.44	\$0.00		\$51.52	
7	80		\$31.18	\$7.85	\$14.77	\$0.00		\$53.80	
8	90		\$35.07	\$7.85	\$15.44	\$0.00		\$58.36	
No	tes: Steps are 750 hrs.								
Ap	prentice to Journeyworke	r Ratio:1:1							
PANEL & PICKUP TEAMSTERS JOINT COL			12/01/2016	5 \$33.08	\$10.91	\$10.89	\$0.00	\$54.8	38
PIER AND DOCK (DECK)	CONSTRUCTOR (UNDE	RPINNING AND	08/01/2015	5 \$42.04	\$9.80	\$19.23	\$0.00	\$71.0	37
PILE DRIVER LOCAL 50 For apprentice rates	5 (ZONE 1) see "Apprentice- PILE DRIVER"								
PILE DRIVER PILE DRIVER LOCAL 56	5 (ZONE 1)		08/01/2015	\$42.04	\$9.80	\$19.23	\$0.00	\$71.0	07

Apprentice -	PA	INTER Local 35 Zone 2 - BRUSH REPAINT
Effective Date	<u>-</u>	01/01/2017

PILE DRIV PILE DRIVER LOCAL 56 (ZONE 1)

Step	ve Date - 08/01/2015 percent	Apprentice Base Wage	Health	Pension	Supplemental Unemployment	Total Rate
1	50	\$21.02	\$9.80	\$19.23	\$0.00	\$50.05
2	60	\$25.22	\$9.80	\$19.23	\$0.00	\$54.25
3	70	\$29.43	\$9.80	\$19.23	\$0.00	\$58.46
4	75	\$31.53	\$9.80	\$19.23	\$0.00	\$60.56
5	80	\$33.63	\$9.80	\$19.23	\$0.00	\$62.66
6	80	\$33.63	\$9.80	\$19.23	\$0.00	\$62.66
7	90	\$37.84	\$9.80	\$19.23	\$0.00	\$66.87
8	90	\$37.84	\$9.80	\$19.23	\$0.00	\$66.87
Notes:					·	
Apprei	itice to Journeyworker Ratio:1	:3				

Ste	ffective Date - 03/01/ ep percent	Apprentice Base Wage	Health	Pension	Supplemental Unemployment	Total Rate	e
1	40	\$20.48	\$9.70	\$7.50	\$0.00	\$37.68	3
2	45	\$23.04	\$9.70	\$18.14	\$0.00	\$50.88	8
3	60	\$30.71	\$9.70	\$18.14	\$0.00	\$58.5	5
4	70	\$35.83	\$9.70	\$18.14	\$0.00	\$63.67	7
5	80	\$40.95	\$9.70	\$18.14	\$0.00	\$68.79)
	Refrig/AC Mecha	thereafter / Steps are 1 yr. nic **1:1;1:2;2:4;3:6;4:8;5:10;6:12;7:14;8:17	7;9:20;10:23(1	Max)		 	
Ap	** 1:3; 3:15; 1:10	nic **1:1;1:2;2:4;3:6;4:8;5:10;6:12;7:14;8:17 orker Ratio:**				 	
PELAYER	** 1:3; 3:15; 1:10 Refrig/AC Mecha	nic **1:1;1:2;2:4;3:6;4:8;5:10;6:12;7:14;8:17 prker Ratio:** 12/01/2016	\$36.60	\$7.60	\$14.15 \$14.15	\$0.00	\$58.35
PELAYER	** 1:3; 3:15; 1:10 Refrig/AC Mecha	nic **1:1;1:2;2:4;3:6;4:8;5:10;6:12;7:14;8:17 orker Ratio: ** 12/01/2016 06/01/2017	\$36.60 \$37.60	\$7.60 \$7.60	\$14.15	\$0.00	\$59.35
	** 1:3; 3:15; 1:10 Refrig/AC Mecha	nic **1:1;1:2;2:4;3:6;4:8;5:10;6:12;7:14;8:17 prker Ratio:** 12/01/2016 06/01/2017 12/01/2017	5 \$36.60 \$37.60 \$38.45	\$7.60 \$7.60 \$7.60	\$14.15 \$14.15	\$0.00 \$0.00	\$59.35 \$60.20
PELAYER	** 1:3; 3:15; 1:10 Refrig/AC Mecha	nic **1:1;1:2;2:4;3:6;4:8;5:10;6:12;7:14;8:17 orker Ratio: ** 12/01/2016 06/01/2017	\$36.60 \$37.60 \$38.45 \$39.40	\$7.60 \$7.60 \$7.60 \$7.60	\$14.15	\$0.00	\$59.35
PELAYER	** 1:3; 3:15; 1:10 Refrig/AC Mecha	nic **1:1;1:2;2:4;3:6;4:8;5:10;6:12;7:14;8:17 prker Ratio:** 12/01/2016 06/01/2017 12/01/2017 06/01/2018	5 \$36.60 \$37.60 \$38.45 \$39.40 \$40.35	\$7.60 \$7.60 \$7.60 \$7.60	\$14.15 \$14.15 \$14.15	\$0.00 \$0.00 \$0.00	\$59.35 \$60.20 \$61.15
PELAYER	** 1:3; 3:15; 1:10 Refrig/AC Mecha	nic **1:1;1:2;2:4;3:6;4:8;5:10;6:12;7:14;8:17 prker Ratio:** 12/01/2016 06/01/2017 12/01/2017 06/01/2018 12/01/2018	\$36.60 \$37.60 \$38.45 \$39.40 \$40.35 \$41.35	\$7.60 \$7.60 \$7.60 \$7.60 \$7.60 \$7.60	\$14.15 \$14.15 \$14.15 \$14.15	\$0.00 \$0.00 \$0.00 \$0.00	\$59.35 \$60.20 \$61.15 \$62.10

Apprentice - *PLUMBER/GASFITTER - Local 12*

Effect	tive Date - 03/01/2017				Supplemental		
Step	percent	Apprentice Base Wage	Health	Pension	Unemployment	Total Rate	
1	35	\$18.44	\$11.32	\$5.74	\$0.00	\$35.50	
2	40	\$21.08	\$11.32	\$6.49	\$0.00	\$38.89	
3	55	\$28.98	\$11.32	\$8.73	\$0.00	\$49.03	
4	65	\$34.25	\$11.32	\$10.23	\$0.00	\$55.80	
5	75	\$39.52	\$11.32	\$11.72	\$0.00	\$62.56	
Notes	** 1:2; 2:6; 3:10; 4:14; 5:19/Steps are	1 yr					
	Step4 with lic\$58.50 Step5 with lic\$65	.36					
Appro	entice to Journeyworker Ratio:**						
PNEUMATIC CONTR PIPEFITTERS LOCAL 537	ROLS (TEMP.)	03/01/2017	\$51	.19 \$9.70	\$18.14	\$0.00	\$79.03

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

Classification	Effective Date	Base Wage	Health	Pension	Supplemental Unemployment	Total Rate
PNEUMATIC DRILL/TOOL OPERATOR	12/01/2016	\$36.60	\$7.60	\$14.15	\$0.00	\$58.35
LABORERS - ZONE 1	06/01/2017	\$37.60	\$7.60	\$14.15	\$0.00	\$59.35
	12/01/2017	\$38.45	\$7.60	\$14.15	\$0.00	\$60.20
	06/01/2018	\$39.40	\$7.60	\$14.15	\$0.00	\$61.15
	12/01/2018	\$40.35	\$7.60	\$14.15	\$0.00	\$62.10
	06/01/2019	\$41.35	\$7.60	\$14.15	\$0.00	\$63.10
	12/01/2019	\$42.35	\$7.60	\$14.15	\$0.00	\$64.10
For apprentice rates see "Apprentice- LABORER"						
POWDERMAN & BLASTER Laborers - zone i	12/01/2016	\$37.35	\$7.60	\$14.15	\$0.00	\$59.10
	06/01/2017	\$38.35	\$7.60	\$14.15	\$0.00	\$60.10
	12/01/2017	\$39.20	\$7.60	\$14.15	\$0.00	\$60.95
	06/01/2018	\$40.15	\$7.60	\$14.15	\$0.00	\$61.90
	12/01/2018	\$41.10	\$7.60	\$14.15	\$0.00	\$62.85
	06/01/2019	\$42.10	\$7.60	\$14.15	\$0.00	\$63.85
	12/01/2019	\$43.10	\$7.60	\$14.15	\$0.00	\$64.85
For apprentice rates see "Apprentice- LABORER"						
POWER SHOVEL/DERRICK/TRENCHING MACHINE OPERATING ENGINEERS LOCAL 4	12/01/2016	\$45.38	\$10.00	\$15.25	\$0.00	\$70.63
	06/01/2017	\$46.38	\$10.00	\$15.25	\$0.00	\$71.63
	12/01/2017	\$47.38	\$10.00	\$15.25	\$0.00	\$72.63
For apprentice rates see "Apprentice- OPERATING ENGINEERS"				** = * =		
PUMP OPERATOR (CONCRETE) OPERATING ENGINEERS LOCAL 4	12/01/2016	\$45.38	\$10.00	\$15.25	\$0.00	\$70.63
	06/01/2017	\$46.38	\$10.00	\$15.25	\$0.00	\$71.63
For apprentice rates see "Apprentice- OPERATING ENGINEERS"	12/01/2017	\$47.38	\$10.00	\$15.25	\$0.00	\$72.63
PUMP OPERATOR (DEWATERING, OTHER)	12/01/2016	\$31.17	\$10.00	\$15.25	\$0.00	\$56.42
OPERATING ENGINEERS LOCAL 4	06/01/2017	\$31.86	\$10.00	\$15.25	\$0.00	\$57.11
	12/01/2017	\$32.55	\$10.00	\$15.25	\$0.00	\$57.80
For apprentice rates see "Apprentice- OPERATING ENGINEERS"	12/01/2017	ψ52.55	\$10.00	φ10. <u>2</u> 0	<i>Q</i> 0.00	\$57.00
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	12/01/2016	\$44.94	\$10.00	\$15.25	\$0.00	\$70.19
OPERATING ENGINEERS LOCAL 4	06/01/2017	\$45.93	\$10.00	\$15.25	\$0.00	\$71.18
	12/01/2017	\$46.92	\$10.00	\$15.25	\$0.00	\$72.17
For apprentice rates see "Apprentice- OPERATING ENGINEERS"	12/01/2017	ψ+0.92	\$10.00	φ10. <u>2</u> 0	<i>40.00</i>	$\psi / 2.1 /$
RESIDENTIAL WOOD FRAME (All Other Work) CARPENTERS -ZONE 2 (Residential Wood)	06/01/2016	\$25.32	\$9.80	\$16.82	\$0.00	\$51.94
RESIDENTIAL WOOD FRAME CARPENTER **	10/01/2016	\$25.69	\$7.07	\$7.18	\$0.00	\$39.94
** The Residential Wood Frame Carpenter classification applies	04/01/2017	\$26.31	\$7.07	\$7.18	\$0.00	\$40.56
only to the construction of new, wood frame residences that do not exceed four stories including the basement. <i>CARPENTERS -ZONE</i>	10/01/2017	\$26.93	\$7.07	\$7.18	\$0.00	\$41.18
2 (Residential Wood)	04/01/2018	\$27.35	\$7.07	\$7.18	\$0.00	\$41.60
	10/01/2018	\$27.77	\$7.07	\$7.18	\$0.00	\$42.02
	04/01/2019	\$28.20	\$7.07	\$7.18	\$0.00	\$42.45
	10/01/2019	\$28.63	\$7.07	\$7.18	\$0.00	\$42.88
Issue Date: 03/06/2017 Wage Request Number:	20170303-	04 2				Page 24 of 36

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

Step	percent	Apprentice Base Wage	Health	Pension	Supplemental Unemployment	Total Rate
1	60	\$15.41	\$7.07	\$0.00	\$0.00	\$22.48
2	60	\$15.41	\$7.07	\$0.00	\$0.00	\$22.48
3	65	\$16.70	\$7.07	\$7.18	\$0.00	\$30.95
4	70	\$17.98	\$7.07	\$7.18	\$0.00	\$32.23
5	75	\$19.27	\$7.07	\$7.18	\$0.00	\$33.52
6	80	\$20.55	\$7.07	\$7.18	\$0.00	\$34.80
7	85	\$21.84	\$7.07	\$7.18	\$0.00	\$36.09
8	90	\$23.12	\$7.07	\$7.18	\$0.00	\$37.37

Apprentice - CARPENTER (Residential Wood Frame) - Zone	2
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Step	percent	Apprentice Base Wage	Health	Pension	Unemployment	Total Rate
1	60	\$15.79	\$7.07	\$0.00	\$0.00	\$22.86
2	60	\$15.79	\$7.07	\$0.00	\$0.00	\$22.86
3	65	\$17.10	\$7.07	\$7.18	\$0.00	\$31.35
4	70	\$18.42	\$7.07	\$7.18	\$0.00	\$32.67
5	75	\$19.73	\$7.07	\$7.18	\$0.00	\$33.98
6	80	\$21.05	\$7.07	\$7.18	\$0.00	\$35.30
7	85	\$22.36	\$7.07	\$7.18	\$0.00	\$36.61
8	90	\$23.68	\$7.07	\$7.18	\$0.00	\$37.93
Notes						
Appre	entice to Journeyworker Ratio:	1:5				

LIDODEDG ZOVEL	12/01/2010	\$50.00	\$7.00	φ11.15	φ0.00	\$50.55
LABORERS - ZONE 1	06/01/2017	\$37.60	\$7.60	\$14.15	\$0.00	\$59.35
	12/01/2017	\$38.45	\$7.60	\$14.15	\$0.00	\$60.20
	06/01/2018	\$39.40	\$7.60	\$14.15	\$0.00	\$61.15
	12/01/2018	\$40.35	\$7.60	\$14.15	\$0.00	\$62.10
	06/01/2019	\$41.35	\$7.60	\$14.15	\$0.00	\$63.10
	12/01/2019	\$42.35	\$7.60	\$14.15	\$0.00	\$64.10
For apprentice rates see "Apprentice- LABORER"						
ROLLER/SPREADER/MULCHING MACHINE	12/01/2016	\$44.94	\$10.00	\$15.25	\$0.00	\$70.19
OPERATING ENGINEERS LOCAL 4	06/01/2017	\$45.93	\$10.00	\$15.25	\$0.00	\$71.18
	12/01/2017	\$46.92	\$10.00	\$15.25	\$0.00	\$72.17
For apprentice rates see "Apprentice- OPERATING ENGINEERS"						
ROOFER (Inc.Roofer Waterproofng &Roofer Damproofg)	02/01/2017	\$41.36	\$11.10	\$13.80	\$0.00	\$66.26
ROOFERS LOCAL 33	08/01/2017	\$42.46	\$11.10	\$13.80	\$0.00	\$67.36
	02/01/2018	\$43.61	\$11.10	\$13.80	\$0.00	\$68.51
	08/01/2018	\$44.71	\$11.10	\$13.80	\$0.00	\$69.61
	02/01/2019	\$45.86	\$11.10	\$13.80	\$0.00	\$70.76

			OOFER - Local 33						
	Step	ve Date - percent	02/01/2017	Apprentice Base Wage	Health	Pension	Supplemental Unemployment	Total Rate	
	1	50		\$20.68	\$11.10	\$3.44	\$0.00	\$35.22	
	2	60		\$24.82	\$11.10	\$13.80	\$0.00	\$49.72	
	3	65		\$26.88	\$11.10	\$13.80	\$0.00	\$51.78	
	4	75		\$31.02	\$11.10	\$13.80	\$0.00	\$55.92	
	5	85		\$35.16	\$11.10	\$13.80	\$0.00	\$60.06	
	Effecti Step	ve Date - percent	08/01/2017	Apprentice Base Wage	Health	Pension	Supplemental Unemployment	Total Rate	
	1	50		\$21.23	\$11.10	\$3.44	\$0.00	\$35.77	
	2	60		\$25.48	\$11.10	\$13.80	\$0.00	\$50.38	
	3	65		\$27.60	\$11.10	\$13.80	\$0.00	\$52.50	
	4	75		\$31.85	\$11.10	\$13.80	\$0.00	\$56.75	
	5	85		\$36.09	\$11.10	\$13.80	\$0.00	\$60.99	
		Step 1 is 2 (Hot Pitch	-10, the 1:10; Reroofing: 1:4 2000 hrs.; Steps 2-5 are 1000 h Mechanics' receive \$1.00 h	hrs.					
	Appre	ntice to Jo	urneyworker Ratio:**						
OFER SLA'		E / PRECA	ST CONCRETE	02/01/2017	\$41.6	1 \$11.10	\$13.80	\$0.00	\$66.51
OF ERS LOCAL	33			08/01/2017	\$42.7	1 \$11.10	\$13.80	\$0.00	\$67.61
				02/01/2018	\$43.8	6 \$11.10	\$13.80	\$0.00	\$68.76
				08/01/2018	\$44.9	6 \$11.10	\$13.80	\$0.00	\$69.86
For apprentice	ratas saa '	Apprentice R	OOFER"	02/01/2019	\$46.1	1 \$11.10	\$13.80	\$0.00	\$71.01
EETMETAI				02/01/2017	/ \$43.7	2 \$11.45	\$23.07	\$2.35	\$80.59
EETMETAL WO				08/01/2017				\$2.35 \$2.35	\$80.59 \$81.69
				02/01/2018				\$2.35 \$2.35	\$81.09

Effect	ive Date - 02	/01/2017				Supplemental			
Step	percent		Apprentice Base Wage	Health	Pension	Unemployment	Total Rate		
1	40		\$17.49	\$11.45	\$5.24	\$0.00	\$34.18		
2	40		\$17.49	\$11.45	\$5.24	\$0.00	\$34.18		
3	45		\$19.67	\$11.45	\$10.31	\$1.24	\$42.67		
4	45		\$19.67	\$11.45	\$10.31	\$1.24	\$42.67		
5	50		\$21.86	\$11.45	\$11.21	\$1.34	\$45.86		
6	50		\$21.86	\$11.45	\$11.46	\$1.34	\$46.11		
7	60		\$26.23	\$11.45	\$13.02	\$1.52	\$52.22		
8	65		\$28.42	\$11.45	\$13.93	\$1.61	\$55.41		
9	75		\$32.79	\$11.45	\$15.74	\$1.80	\$61.78		
10	85		\$37.16	\$11.45	\$17.05	\$1.97	\$67.63		

Apprentice - SHEET METAL WORKER - Local 17-A

10	85	\$37.16	\$11.45	\$17.05	\$1.97	\$67.63	
Effect	ive Date - 08/01/2017				Supplemental		
Step	percent	Apprentice Base Wage	Health	Pension	Unemployment	Total Rate	
1	40	\$17.93	\$11.45	\$5.24	\$0.00	\$34.62	
2	40	\$17.93	\$11.45	\$5.24	\$0.00	\$34.62	
3	45	\$20.17	\$11.45	\$10.31	\$1.26	\$43.19	
4	45	\$20.17	\$11.45	\$10.31	\$1.26	\$43.19	
5	50	\$22.41	\$11.45	\$11.21	\$1.35	\$46.42	
6	50	\$22.41	\$11.45	\$11.46	\$1.36	\$46.68	
7	60	\$26.89	\$11.45	\$13.02	\$1.54	\$52.90	
8	65	\$29.13	\$11.45	\$13.93	\$1.64	\$56.15	
9	75	\$33.62	\$11.45	\$15.74	\$1.82	\$62.63	
10	85	\$38.10	\$11.45	\$17.05	\$2.00	\$68.60	
Notes							
	Steps are 6 mos.						
Appre	entice to Journeyworker Ratio	:1:4					
R		06/01/2013	3 \$25.8	\$1 \$7.07	\$7.05	\$0.00	\$39.93

Effecti	ve Date - 06/01/2013				Supplemental		
Step	percent	Apprentice Base Wage	Health	Pension	Unemployment	Total Rate	
1	50	\$12.91	\$7.07	\$0.00	\$0.00	\$19.98	
2	55	\$14.20	\$7.07	\$2.45	\$0.00	\$23.72	
3	60	\$15.49	\$7.07	\$2.45	\$0.00	\$25.01	
4	65	\$16.78	\$7.07	\$2.45	\$0.00	\$26.30	
5	70	\$18.07	\$7.07	\$7.05	\$0.00	\$32.19	
6	6 75		\$7.07	\$7.05	\$0.00	\$33.48	
7	80	\$20.65	\$7.07	\$7.05	\$0.00	\$34.77	
8	85	\$21.94	\$7.07	\$7.05	\$0.00	\$36.06	
9	90	\$23.23	\$7.07	\$7.05	\$0.00	\$37.35	
Notes:							
	Steps are 4 mos.						
Appre	ntice to Journeyworker Ratio:1:1						
SPECIALIZED EARTH MOVING EQUIP < 35 TONS TEAMSTERS JOINT COUNCIL NO. 10 ZONE A		12/01/2016	\$33.54	\$10.91	\$10.89	\$0.00	\$55.34
SPECIALIZED EARTH MOVING EQUIP > 35 TONS TEAMSTERS JOINT COUNCIL NO. 10 ZONE A		12/01/2016	\$33.83	\$10.91	\$10.89	\$0.00	\$55.63
SPRINKLER FITTER SPRINKLER FITTERS LOCA	SPRINKLER FITTER SPRINKLER FITTERS LOCAL 550 - (Section A) Zone 1		\$56.08	\$8.77	\$17.20	\$0.00	\$82.05

Apprentice - SIGN ERECTOR - Local 35 Zone 2

Apprentice - SPRINKLER FITTER - Local 550 (Section A) Zone 1

	Effecti	ve Date - 03/01/2017					Supplemental		
	Step	percent	Apprentice	Base Wage	Health	Pension	Unemployment	Tota	ll Rate
	1	35	\$	19.63	\$8.52	\$8.70	\$0.00	\$	636.85
	2	40	\$	22.43	\$8.52	\$8.70	\$0.00	\$	39.65
	3	45	\$	25.24	\$8.52	\$8.70	\$0.00	\$	642.46
	4	50	\$	28.04	\$8.52	\$8.70	\$0.00	\$	645.26
	5	55	\$	30.84	\$8.52	\$8.70	\$0.00	\$	548.06
	6	60	\$	33.65	\$8.52	\$10.20	\$0.00	\$	52.37
	7	65	\$	36.45	\$8.52	\$10.20	\$0.00	\$	555.17
	8	70	\$	39.26	\$8.52	\$10.20	\$0.00	\$	57.98
	9	75	\$-	42.06	\$8.52	\$10.20	\$0.00	\$	660.78
	10	80	\$	44.86	\$8.52	\$10.20	\$0.00	\$	663.58
		Apprentice entered prior 40/45/50/55/60/65/70/7 Steps are 850 hours ntice to Journeyworker	/5/80/85						
STEAM BOI			Katio.1.5				<i></i>	** **	
OPERATING EN	-			12/01/2016		\$10.00	\$15.25	\$0.00	\$70.19
				06/01/2017	\$45.93	\$10.00	\$15.25	\$0.00	\$71.18
				12/01/2017	\$46.92	\$10.00	\$15.25	\$0.00	\$72.17
Issue Date:	03/06/20	17	Wage Request Number:	2017030	3-042				Page 28 of 36

Classification For apprentice rates see "Apprentice- OPERATING ENGINEERS"	Effective Date	Base Wage	Health	Pension	Supplemental Unemployment	Total Rate
TAMPERS, SELF-PROPELLED OR TRACTOR DRAWN	12/01/2016	\$44.94	\$10.00	\$15.25	\$0.00	\$70.19
OPERATING ENGINEERS LOCAL 4	06/01/2017	\$45.93	\$10.00	\$15.25	\$0.00	\$71.18
For apprentice rates see "Apprentice- OPERATING ENGINEERS"	12/01/2017	\$46.92	\$10.00	\$15.25	\$0.00	\$72.17
TELECOMMUNICATION TECHNICIAN	03/01/2017	\$36.25	\$13.00	\$15.60	\$0.00	\$64.85
ELECTRICIANS LOCAL 103	09/01/2017	\$36.96	\$13.00	\$15.62	\$0.00	\$65.58
	03/01/2018	\$37.86	\$13.00	\$15.65	\$0.00	\$66.51
	09/01/2018	\$38.75	\$13.00	\$15.67	\$0.00	\$67.42
	03/01/2019	\$39.65	\$13.00	\$15.70	\$0.00	\$68.35

Apprentice - TELECOMMUNICATION TECHNICIAN - Local 103

- ppi c	nuce						
Effect	ive Date -	03/01/2017				Supplemental	
Step	percent		Apprentice Base Wage	Health	Pension	Unemployment	Total Rate
1	40		\$14.50	\$13.00	\$0.44	\$0.00	\$27.94
2	40		\$14.50	\$13.00	\$0.44	\$0.00	\$27.94
3	45		\$16.31	\$13.00	\$12.54	\$0.00	\$41.85
4	45		\$16.31	\$13.00	\$12.54	\$0.00	\$41.85
5	50		\$18.13	\$13.00	\$12.81	\$0.00	\$43.94
6	55		\$19.94	\$13.00	\$13.09	\$0.00	\$46.03
7	60		\$21.75	\$13.00	\$13.37	\$0.00	\$48.12
8	65		\$23.56	\$13.00	\$13.65	\$0.00	\$50.21
9	70		\$25.38	\$13.00	\$13.93	\$0.00	\$52.31
10	75		\$27.19	\$13.00	\$14.21	\$0.00	\$54.40

	ve Date - 09/01/2017	Apprentice Base Wage	Uaalth	Pension	Supplemental Unemployment	Total Rate
Step	percent					
I	40	\$14.78	\$13.00	\$0.44	\$0.00	\$28.22
2	40	\$14.78	\$13.00	\$0.44	\$0.00	\$28.22
3	45	\$16.63	\$13.00	\$12.55	\$0.00	\$42.18
4	45	\$16.63	\$13.00	\$12.55	\$0.00	\$42.18
5	50	\$18.48	\$13.00	\$12.82	\$0.00	\$44.30
6	55	\$20.33	\$13.00	\$13.10	\$0.00	\$46.43
7	60	\$22.18	\$13.00	\$13.39	\$0.00	\$48.57
8	65	\$24.02	\$13.00	\$13.66	\$0.00	\$50.68
9	70	\$25.87	\$13.00	\$13.95	\$0.00	\$52.82
10	75	\$27.72	\$13.00	\$14.22	\$0.00	\$54.94
Notes:						
Apprei	ntice to Journeyworker Ratio:1	1				
RAZZO FINISHEF XLAYERS LOCAL 3 - M.		02/01/2017	7 \$49.	.70 \$10.75	\$19.22	\$0.00 \$79.67

	Effecti	ve Date - 02/01/2017						
	Step	percent	Apprentice Base Wage	Health	Pension	Supplemental Unemployment	Total R	ate
	1	50	\$24.85	\$10.75	\$19.22	\$0.00	\$54.	82
	2	60	\$29.82	\$10.75	\$19.22	\$0.00	\$59.	79
	3	70	\$34.79	\$10.75	\$19.22	\$0.00	\$64.	76
	4	80	\$39.76	\$10.75	\$19.22	\$0.00	\$69.	73
	5	90	\$44.73	\$10.75	\$19.22	\$0.00	\$74.	70
	Notes:							-
		ntice to Journeyworker Ratio:	1:3					
TEST BORING			12/01/2010	5 \$37.70) \$7.60	\$14.35	\$0.00	\$59.65
For apprentice	e rates see '	'Apprentice- LABORER"						
TEST BORING			12/01/2010	5 \$36.42	2 \$7.60	\$14.35	\$0.00	\$58.37
For apprentice	e rates see '	'Apprentice- LABORER"						
TEST BORING			12/01/2010	5 \$36.30) \$7.60	\$14.35	\$0.00	\$58.25
For apprentice	e rates see '	'Apprentice- LABORER"						
		LE STEAM GENERATORS	12/01/2010	5 \$44.94	\$10.00	\$15.25	\$0.00	\$70.19
OPERATING ENGI	INEEKS LO	CAL 4	06/01/2017	7 \$45.93	\$10.00	\$15.25	\$0.00	\$71.18
			12/01/2017	7 \$46.92	2 \$10.00	\$15.25	\$0.00	\$72.17
		Apprentice- OPERATING ENGINEER	S"					
TRAILERS FO		ITH MOVING EQUIPMENT IL NO. 10 ZONE A	12/01/2010	5 \$34.12	2 \$10.91	\$10.89	\$0.00	\$55.92
TUNNEL WOF		MPRESSED AIR AIR)	12/01/2010	5 \$48.58	3 \$7.60	\$14.75	\$0.00	\$70.93
For apprentice	e rates see '	'Apprentice- LABORER"						
TUNNEL WOF		MPRESSED AIR (HAZ. WAST AIR)	ΓE) 12/01/2010	5 \$50.58	3 \$7.60	\$14.75	\$0.00	\$72.93
For apprentice	e rates see '	Apprentice- LABORER"						
TUNNEL WOF			12/01/2010	5 \$40.65	5 \$7.60	\$14.75	\$0.00	\$63.00
For apprentice	e rates see '	Apprentice- LABORER"						
TUNNEL WOR		EE AIR (HAZ. WASTE) NEL)	12/01/2010	5 \$42.65	5 \$7.60	\$14.75	\$0.00	\$65.00
For apprentice	e rates see '	'Apprentice- LABORER"						
VAC-HAUL		IL NO. 10 ZONE A	12/01/2010	5 \$33.54	\$10.91	\$10.89	\$0.00	\$55.34

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Classification	Effective Date	Base Wage	Health	Pension	Supplemental Unemployment	Total Rate
WAGON DRILL OPERATOR	12/01/2016	\$36.60	\$7.60	\$14.15	\$0.00	\$58.35
LABORERS - ZONE 1	06/01/2017	\$37.60	\$7.60	\$14.15	\$0.00	\$59.35
	12/01/2017	\$38.45	\$7.60	\$14.15	\$0.00	\$60.20
	06/01/2018	\$39.40	\$7.60	\$14.15	\$0.00	\$61.15
	12/01/2018	\$40.35	\$7.60	\$14.15	\$0.00	\$62.10
	06/01/2019	\$41.35	\$7.60	\$14.15	\$0.00	\$63.10
	12/01/2019	\$42.35	\$7.60	\$14.15	\$0.00	\$64.10
For apprentice rates see "Apprentice- LABORER"						
WASTE WATER PUMP OPERATOR OPERATING ENGINEERS LOCAL 4	12/01/2016	\$45.38	\$10.00	\$15.25	\$0.00	\$70.63
	06/01/2017	\$46.38	\$10.00	\$15.25	\$0.00	\$71.63
	12/01/2017	\$47.38	\$10.00	\$15.25	\$0.00	\$72.63
For apprentice rates see "Apprentice- OPERATING ENGINEERS" WATER METER INSTALLER		* - * - * *	*	¢15.44	* **	
PLUMBERS & GASFITTERS LOCAL 12	03/01/2017	\$52.69	\$11.32	\$15.46	\$0.00	\$79.47
For apprentice rates see "Apprentice- PLUMBER/PIPEFITTER" or "PLUMBER/GASF	FITTER"					
Marine Drilling						
BLASTER MARINE DRILLING	10/01/2005	\$27.83	\$3.40	\$4.50	\$0.00	\$35.73
BOAT CAPTAIN MARINE DRILLING	10/01/2005	\$22.97	\$3.40	\$3.90	\$0.00	\$30.27
BOAT MASTER MARINE DRILLING	10/01/2005	\$23.99	\$3.40	\$4.50	\$0.00	\$31.89
CORE DRILLER MARINE DRILLING	10/01/2005	\$21.93	\$3.40	\$3.30	\$0.00	\$28.63
CORE DRILLER HELPER MARINE DRILLING	10/01/2005	\$19.78	\$3.40	\$3.30	\$0.00	\$26.48
DRILLER MARINE DRILLING	10/01/2005	\$27.30	\$3.40	\$4.50	\$0.00	\$35.20
ENGINEER MARINE DRILLING	10/01/2005	\$27.29	\$3.40	\$4.50	\$0.00	\$35.19
HELPER MARINE DRILLING	10/01/2005	\$23.97	\$3.40	\$3.30	\$0.00	\$30.67
MACHINIST MARINE DRILLING	10/01/2005	\$27.03	\$3.40	\$3.90	\$0.00	\$34.33
OILER - MARINE DRILLING MARINE DRILLING	10/01/2005	\$23.97	\$3.40	\$3.30	\$0.00	\$30.67
TUG DECKHAND MARINE DRILLING	10/01/2005	\$19.14	\$3.40	\$3.30	\$0.00	\$25.84
WELDER MARINE DRILLING	10/01/2005	\$27.03	\$3.40	\$3.90	\$0.00	\$34.33
Op Eng Marine (Dredging Work)						
BOAT OPERATOR OPERATING ENGINEERS - MARINE DIVISION	10/01/2011	\$25.29	\$5.20	\$2.95	\$0.00	\$33.44
CERTIFIED WELDER OPERATING ENGINEERS - MARINE DIVISION	10/01/2011	\$26.84	\$5.20	\$3.25	\$0.00	\$35.29
CHIEF WELDER/ CHIEF MATE OPERATING ENGINEERS - MARINE DIVISION	10/01/2011	\$28.49	\$5.20	\$3.25	\$0.00	\$36.94
DERRICK / SPIDER / SPILLBARGE OPERATOR OPERATING ENGINEERS - MARINE DIVISION	10/01/2011	\$28.49	\$5.20	\$3.25	\$0.00	\$36.94

Classification	Effective Date	Base Wage	Health	Pension	Supplemental Unemployment	Total Rate
DRAG BARGE OPERATOR / WELDER / MATE OPERATING ENGINEERS - MARINE DIVISION	10/01/2011	\$26.14	\$5.20	\$2.95	\$0.00	\$34.29
ENGINEER / ELECTRICIAN OPERATING ENGINEERS - MARINE DIVISION	10/01/2011	\$28.49	\$5.20	\$3.25	\$0.00	\$36.94
LICENSED BOAT OPERATOR OPERATING ENGINEERS - MARINE DIVISION	10/01/2011	\$28.49	\$5.20	\$3.25	\$0.00	\$36.94
LICENSED TUG OPERATOR OVER 1000HP OPERATING ENGINEERS - MARINE DIVISION	10/01/2011	\$32.89	\$5.20	\$3.25	\$0.00	\$41.34
MAINTENANCE ENGINEER OPERATING ENGINEERS - MARINE DIVISION	10/01/2011	\$28.49	\$5.20	\$3.25	\$0.00	\$36.94
OILER - MARINE DIVISION OPERATING ENGINEERS - MARINE DIVISION	10/01/2011	\$21.09	\$5.20	\$2.65	\$0.00	\$28.94
OPERATOR / LEVERMAN OPERATING ENGINEERS - MARINE DIVISION	10/01/2011	\$32.89	\$5.20	\$3.25	\$0.00	\$41.34
RODMAN / SCOWMAN OPERATING ENGINEERS - MARINE DIVISION	10/01/2011	\$21.09	\$5.20	\$2.65	\$0.00	\$28.94
SHOREMAN / DECKHAND OPERATING ENGINEERS - MARINE DIVISION	10/01/2011	\$21.09	\$5.20	\$2.65	\$0.00	\$28.94
Rental of Equipment - East						
(2 AXLE) DRIVER - EQUIPMENT TEAMSTERS JOINT COUNCIL NO. 10 ZONE A	12/01/2016	\$33.25	\$10.91	\$0.00	\$0.00	\$44.16
(3 AXLE) DRIVER - EQUIPMENT TEAMSTERS JOINT COUNCIL NO. 10 ZONE A	12/01/2016	\$33.32	\$10.91	\$0.00	\$0.00	\$44.23
(4 & 5 AXLE) DRIVER - EQUIPMENT TEAMSTERS JOINT COUNCIL NO. 10 ZONE A	12/01/2016	\$33.44	\$10.91	\$0.00	\$0.00	\$44.35
ADS/SUBMERSIBLE PILOT PILE DRIVER LOCAL 56 (ZONE 1)	08/01/2015	\$88.29	\$9.80	\$0.00	\$0.00	\$98.09
For apprentice rates see "Apprentice- PILE DRIVER"						
ASPHALT/CONCRETE/CRUSHER PLANT-ON SITE OPERATING ENGINEERS LOCAL 4	12/01/2016	\$45.38	\$10.00	\$0.00	\$0.00	\$55.38
OF ERATING ENGINEERS LOCAL 4	06/01/2017	\$46.38	\$10.00	\$0.00	\$0.00	\$56.38
	12/01/2017	\$47.38	\$10.00	\$0.00	\$0.00	\$57.38
For apprentice rates see "Apprentice- OPERATING ENGINEERS"						
BACKHOE/FRONT-END LOADER OPERATING ENGINEERS LOCAL 4	12/01/2016	\$45.38	\$10.00	\$0.00	\$0.00	\$55.38
	06/01/2017	\$46.38	\$10.00	\$0.00	\$0.00	\$56.38
For apprentice rates see "Apprentice- OPERATING ENGINEERS"	12/01/2017	\$47.38	\$10.00	\$0.00	\$0.00	\$57.38
BULLDOZER/GRADER/SCRAPER	12/01/201/	\$44.04	¢10.00	\$0.00	\$0.00	\$54.04
OPERATING ENGINEERS LOCAL 4	12/01/2016	\$44.94 \$45.02	\$10.00			\$54.94 \$55.02
	06/01/2017	\$45.93 \$46.02	\$10.00	\$0.00	\$0.00 \$0.00	\$55.93 \$56.02
For apprentice rates see "Apprentice- OPERATING ENGINEERS"	12/01/2017	\$46.92	\$10.00	\$0.00	\$0.00	\$56.92
CLAM SHELLS/SLURRY BUCKETS/HEADING MACHINES	12/01/2016	\$46.38	\$10.00	\$0.00	\$0.00	\$56.38
OPERATING ENGINEERS LOCAL 4	06/01/2017	\$47.38	\$10.00	\$0.00	\$0.00	\$57.38
	12/01/2017	\$48.38	\$10.00	\$0.00	\$0.00	\$58.38
For apprentice rates see "Apprentice- OPERATING ENGINEERS"		÷ .0.50	÷10.00			÷= 0.00
COMPRESSOR OPERATOR	12/01/2016	\$31.17	\$10.00	\$0.00	\$0.00	\$41.17
OPERATING ENGINEERS LOCAL 4	06/01/2017	\$31.86	\$10.00	\$0.00	\$0.00	\$41.86
	12/01/2017	\$32.55	\$10.00	\$0.00	\$0.00	\$42.55
For apprentice rates see "Apprentice- OPERATING ENGINEERS"						

Classification	Effective Date	Base Wage	Health	Pension	Supplemental Unemployment	Total Rate
DIVER PILE DRIVER LOCAL 56 (ZONE 1)	08/01/2015	\$58.86	\$9.80	\$0.00	\$0.00	\$68.66
For apprentice rates see "Apprentice- PILE DRIVER"						
DIVER TENDER PILE DRIVER LOCAL 56 (ZONE 1)	08/01/2015	\$42.04	\$9.80	\$0.00	\$0.00	\$51.84
For apprentice rates see "Apprentice- PILE DRIVER"						
DIVER TENDER (EFFLUENT) PILE DRIVER LOCAL 56 (ZONE 1)	08/01/2015	\$63.06	\$9.80	\$0.00	\$0.00	\$72.86
For apprentice rates see "Apprentice- PILE DRIVER"						
DIVER/SLURRY (EFFLUENT) PILE DRIVER LOCAL 56 (ZONE 1)	08/01/2015	\$88.23	\$9.80	\$0.00	\$0.00	\$98.03
For apprentice rates see "Apprentice- PILE DRIVER"						
FLAGGER & SIGNALER LABORERS - ZONE 1	12/01/2016	\$20.50	\$7.60	\$0.00	\$0.00	\$28.10
For apprentice rates see "Apprentice- LABORER"						
FORK LIFT/CHERRY PICKER	12/01/2016	\$45.38	\$10.00	\$0.00	\$0.00	\$55.38
OPERATING ENGINEERS LOCAL 4	06/01/2017	\$46.38	\$10.00	\$0.00	\$0.00	\$56.38
For apprentice rates see "Apprentice- OPERATING ENGINEERS"	12/01/2017	\$47.38	\$10.00	\$0.00	\$0.00	\$57.38
GENERATOR/LIGHTING PLANT/HEATERS	12/01/2016	\$31.17	\$10.00	\$0.00	\$0.00	\$41.17
OPERATING ENGINEERS LOCAL 4	06/01/2017	\$31.86	\$10.00	\$0.00	\$0.00	\$41.86
	12/01/2017	\$32.55	\$10.00	\$0.00	\$0.00	\$42.55
For apprentice rates see "Apprentice- OPERATING ENGINEERS"						
HOISTING ENGINEER/CRANES/GRADALLS OPERATING ENGINEERS LOCAL 4	12/01/2016	\$45.38	\$10.00	\$0.00	\$0.00	\$55.38
OF EKATING ENGINEEKS LOCAL 4	06/01/2017	\$46.38	\$10.00	\$0.00	\$0.00	\$56.38
	12/01/2017	\$47.38	\$10.00	\$0.00	\$0.00	\$57.38

Effect	ive Date -	12/01/2016				Supplemental	
Step	percent		Apprentice Base Wage	Health	Pension	Unemployment	Total Rate
1	55		\$24.96	\$10.00	\$0.00	\$0.00	\$34.96
2	60		\$27.23	\$10.00	\$0.00	\$0.00	\$37.23
3	65		\$29.50	\$10.00	\$0.00	\$0.00	\$39.50
4	70		\$31.77	\$10.00	\$0.00	\$0.00	\$41.77
5	75		\$34.04	\$10.00	\$0.00	\$0.00	\$44.04
6	80		\$36.30	\$10.00	\$0.00	\$0.00	\$46.30
7	85		\$38.57	\$10.00	\$0.00	\$0.00	\$48.57
8	90		\$40.84	\$10.00	\$0.00	\$0.00	\$50.84

Apprentice - OPERATING ENGINEERS - Local 4

Effective Date - 06/01/2017

Effecti	ive Date -	06/01/2017				Supplemental	
Step	percent		Apprentice Base Wage	Health	Pension	Unemployment	Total Rate
1	55		\$25.51	\$10.00	\$0.00	\$0.00	\$35.51
2	60		\$27.83	\$10.00	\$0.00	\$0.00	\$37.83
3	65		\$30.15	\$10.00	\$0.00	\$0.00	\$40.15
4	70		\$32.47	\$10.00	\$0.00	\$0.00	\$42.47
5	75		\$34.79	\$10.00	\$0.00	\$0.00	\$44.79
6	80		\$37.10	\$10.00	\$0.00	\$0.00	\$47.10
7	85		\$39.42	\$10.00	\$0.00	\$0.00	\$49.42
8	90		\$41.74	\$10.00	\$0.00	\$0.00	\$51.74

Apprentice to Journeyworker Ratio:1:6

LABORER
LABORERS - ZONE 1

12/01/2016	\$36.35	\$7.60	\$0.00	\$0.00	\$43.95
06/01/2017	\$37.35	\$7.60	\$0.00	\$0.00	\$44.95
12/01/2017	\$38.20	\$7.60	\$0.00	\$0.00	\$45.80
06/01/2018	\$39.15	\$7.60	\$0.00	\$0.00	\$46.75
12/01/2018	\$40.10	\$7.60	\$0.00	\$0.00	\$47.70
06/01/2019	\$41.10	\$7.60	\$0.00	\$0.00	\$48.70
12/01/2019	\$42.10	\$7.60	\$0.00	\$0.00	\$49.70

	Apprei	ntice - LABORER - Zone 1						
		ve Date - 12/01/2016				Supplemental		
	Step	percent	Apprentice Base Wage	Health	Pension	Unemployment	Total Rate	
	1	60	\$21.81	\$7.60	\$0.00	\$0.00	\$29.41	
	2	70	\$25.45	\$7.60	\$0.00	\$0.00	\$33.05	
	3	80	\$29.08	\$7.60	\$0.00	\$0.00	\$36.68	
	4	90	\$32.72	\$7.60	\$0.00	\$0.00	\$40.32	
	Effecti	ve Date - 06/01/2017				Supplemental		
	Step	percent	Apprentice Base Wage	Health	Pension	Unemployment	Total Rate	
	1	60	\$22.41	\$7.60	\$0.00	\$0.00	\$30.01	
	2	70	\$26.15	\$7.60	\$0.00	\$0.00	\$33.75	
	3	80	\$29.88	\$7.60	\$0.00	\$0.00	\$37.48	
	4	90	\$33.62	\$7.60	\$0.00	\$0.00	\$41.22	
	Notes:							
	Appre	ntice to Journeyworker Ratio:1:5						
		TRUCK CRANES, GRADALLS)	12/01/2016	\$22.96	5 \$10.00	\$0.00	\$0.00	\$32.96
OPERATING ENGI	NEERS LC	DCAL 4	06/01/2017	\$23.47	\$10.00	\$0.00	\$0.00	\$33.47
			12/01/2017	\$23.99	\$10.00	\$0.00	\$0.00	\$33.99
For apprentice	rates see "	Apprentice- OPERATING ENGINEERS"						
		VES, GRADALLS)	12/01/2016	\$26.94	\$10.00	\$0.00	\$0.00	\$36.94
OPERATING ENGI	NEERS LC	JCAL 4	06/01/2017	\$27.54	\$10.00	\$0.00	\$0.00	\$37.54
			12/01/2017	\$28.15	5 \$10.00	\$0.00	\$0.00	\$38.15
		Apprentice- OPERATING ENGINEERS"						
OTHER POWE		YEN EQUIPMENT - CLASS II	12/01/2016	\$44.94	\$10.00	\$0.00	\$0.00	\$54.94
Of ERMING ENGIN	VLLIG LC		06/01/2017	\$45.93	\$10.00	\$0.00	\$0.00	\$55.93
			12/01/2017	\$46.92	\$10.00	\$0.00	\$0.00	\$56.92
		Apprentice- OPERATING ENGINEERS"						
PANEL & PICK TEAMSTERS JOINT			12/01/2016	\$33.08	\$ \$10.91	\$0.00	\$0.00	\$43.99
		RRICK/TRENCHING MACHINE	12/01/2016	\$45.38	8 \$10.00	\$0.00	\$0.00	\$55.38
OPERATING ENGI	NEERS LC	JCAL 4	06/01/2017	\$46.38	\$10.00	\$0.00	\$0.00	\$56.38
For oppropriate	ratas saa "	Apprentice- OPERATING ENGINEERS"	12/01/2017	\$47.38	\$10.00	\$0.00	\$0.00	\$57.38
PUMP OPERAT			10/01/001/		ο φ10.00	\$0.00	\$0.00	¢55.20
OPERATING ENGL	· · · ·	,	12/01/2016			\$0.00 \$0.00	\$0.00 \$0.00	\$55.38 \$56.28
			06/01/2017			\$0.00 \$0.00	\$0.00	\$56.38
For apprentice	rates see "	Apprentice- OPERATING ENGINEERS"	12/01/2017	\$47.38	\$ \$10.00	\$0.00	\$0.00	\$57.38
		EWATERING, OTHER)	12/01/2016	\$31.17	\$10.00	\$0.00	\$0.00	\$41.17
OPERATING ENGI	NEERS LC	DCAL 4	06/01/2017	\$31.86	5 \$10.00	\$0.00	\$0.00	\$41.86
			12/01/2017	\$32.55	5 \$10.00	\$0.00	\$0.00	\$42.55
For apprentice	rates see "	Apprentice- OPERATING ENGINEERS"						

Issue Date: 03/06/2017

Classification	Effective Date	Base Wage	Health	Pension	Supplemental Unemployment	Total Rate
ROLLER/SPREADER/MULCHING MACHINE OPERATING ENGINEERS LOCAL 4	12/01/2016	\$44.94	\$10.00	\$0.00	\$0.00	\$54.94
	06/01/2017	\$45.93	\$10.00	\$0.00	\$0.00	\$55.93
	12/01/2017	\$46.92	\$10.00	\$0.00	\$0.00	\$56.92
For apprentice rates see "Apprentice- OPERATING ENGINEERS"						
SPECIALIZED EARTH MOVING EQUIP < 35 TONS TEAMSTERS JOINT COUNCIL NO. 10 ZONE A	12/01/2016	\$33.54	\$10.91	\$0.00	\$0.00	\$44.45
SPECIALIZED EARTH MOVING EQUIP > 35 TONS TEAMSTERS JOINT COUNCIL NO. 10 ZONE A	12/01/2016	\$33.83	\$10.91	\$0.00	\$0.00	\$44.74
TRACTORS/PORTABLE STEAM GENERATORS OPERATING ENGINEERS LOCAL 4	12/01/2016	\$44.94	\$10.00	\$0.00	\$0.00	\$54.94
	06/01/2017	\$45.93	\$10.00	\$0.00	\$0.00	\$55.93
	12/01/2017	\$46.92	\$10.00	\$0.00	\$0.00	\$56.92
For apprentice rates see "Apprentice- OPERATING ENGINEERS"						
TRAILERS FOR EARTH MOVING EQUIPMENT TEAMSTERS JOINT COUNCIL NO. 10 ZONE A	12/01/2016	\$34.12	\$10.91	\$0.00	\$0.00	\$45.03
TREE TRIMMER OUTSIDE ELECTRICAL WORKERS - EAST LOCAL 104	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 operating, maintaining, or repairing the utility company's equipment, and (c) by a This classification does not apply to wholesale tree removal.						
TREE TRIMMER GROUNDMAN DUTSIDE ELECTRICAL WORKERS - EAST LOCAL 104	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 operating, maintaining, or repairing the utility company's equipment, and (c) by a classification does not apply to wholesale tree removal.	• ·					
VAC-HAUL/CATCH BASIN CLEANING	12/01/2016	\$33.54	\$10.91	\$0.00	\$0.00	\$44.45
TEAMSTERS JOINT COUNCIL NO. 10 ZONE A						

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.