TOWN OF ARLINGTON MASSACHUSETTS

Bid #17-50

INVITATION FOR BID

Window Screens Repair/Replacement/Various Schools

Sealed bids are invited and will be received by the Town Manager, Town of Arlington, Massachusetts, until <u>10:00 A.M., Thursday, September 7, 2017</u> at the Office of the Purchasing Agent, Town Hall, Arlington, Massachusetts, at which time and place in the Town Hall they will be publicly opened and read aloud.

Specifications and proposal forms will be available on the Town Website www.arlingtonma.gov/purchasing.

Attention is called to the fact that minimum wage rates and health and welfare and pension fund contributions are established for this contract and are a part of the specifications.

Work under this contract shall be governed by MGL Ch.149, Sec.44A-J.

The conditions of employment as set forth in Sections 26 to 27D and 27F of Chapter 149 of the General Laws, as amended, shall prevail in the execution of the work under this contract.

OSHA Construction Training Required: As of July 1, 2006, under M.G.L. – Chapter 30, Section 39s, any person, submitting a bid for, or signing a contract to work on the construction, reconstruction, alteration, remodeling or repair of any public work by the Commonwealth of Massachusetts/Town of Arlington and estimated by the awarding authority to cost more than \$10,000, shall certify on the bid or contract, under penalty of perjury, that all employees to be employed at the work will have successfully completed a course in construction safety and health approved by the United States Occupational Safety and Health Administration that is atleast 10 hours in duration.

Bids to receive consideration must be in the hands of the Purchasing Agent or his authorized representative not later than the day and hour above mentioned.

The Town Manager reserves the right to cancel any invitation for bids, to reject in whole or in part any and all bids, when it is deemed in the best interest of the Town of Arlington to do so.

TOWN OF ARLINGTON

Adam W. Chapdelaine Town Manager

August 23, 2017

FORM FOR GENERAL BID

Bid #17-50 Window Screens Repair/Replacement/Various Schools for the Town of Arlington, Massachusetts

Gen	eral Contractor Name:	_
To tl	he Awarding Authority:	
A.	The undersigned Bidder hereby offers and agrees to furnish all labor and materials requir performance of the Work to complete Window Screens Repair/Replacement/Various Schools for the Town of Arlington, Massachusetts, in accordance with the accompanying specifications for the contract price specified below.	
B.	This bid includes addenda numbered	
C.	The proposed contract price is:	
		_ _ dollars
	(\$	_)

- E. Examined Conditions: The undersigned Bidder hereby declares that he or she has visited the site and the conditions present and has carefully examined the Contract Documents, together with all Addenda issued, received and acknowledged below, and has familiarized himself or herself with the legal requirements (federal, state, and local laws, ordinances, rules and regulations) and other conditions which may affect the cost, progress or performance of Work, and has made independent investigations, deemed necessary by the Bidder
- F. The undersigned agrees that, if he is selected as general contractor, he will within 5 days, Saturdays, Sundays and legal holidays excluded, after presentation thereof by the awarding authority, execute a contract in accordance with the terms of this bid and furnish a performance bond and also a labor and materials or payment bond, each of a surety company qualified to do business under the laws of the commonwealth and satisfactory to the awarding authority and each in the sum of the contract price, the premiums for which are to paid by the general contractor and are to be included in the contract price.
- G. Furnish Labor: The undersigned hereby certifies that he is able to furnish labor that can work in harmony with all other elements of labor employed or to be employed on the work; that all employees to be employed at the worksite will have successfully completed a course in construction safety and health approved by the United States Occupational Safety and Health Administration that is at least 10 hours in duration at the time the employee begins work and who shall furnish documentation of successful completion of said course with the first certified payroll report for each employee; and that he will comply fully with all laws and regulations applicable to awards made subject to section 44A.
- H. Withdraw bids: The Bidder agrees that this Bid shall be good and may not be withdrawn for a period of 30 calendar days after the scheduled closing time for receipt of bids.

- I. Non-collusion: The undersigned Bidder certifies under the penalty of perjury, that he/she, and his/hers employees and agents of the Bidder, are the only persons interested in this proposal, that this proposal is made without any connection with any other person making any bid for the same work; that no person acting for, or employed by, the Awarding Authority is directly or indirectly interested in this proposal, or in any contract which be made under it, or in expected profits to arise therefrom; and without directly or indirectly influencing or attempting to influence any other person or corporation to bid or to refrain from bidding or to influence the amount of the bid of any other person or corporation; and that this proposal is made in good faith without collusion or connection with any other person bidding for the same work; and that this proposal is made with distinct reference and relation to the plans and specifications prepared for this contract and herein mentioned. The undersigned further declares that in regard to the conditions affecting the work to be done and the labor and materials needed, this proposal is based solely on their own investigation and research and not in reliance upon any representation of any employee, officer or agent of the Awarding Authority. The undersigned further certifies under the penalties of perjury that this bid is in all respect bona fide, fair and made without collusion or fraud with any other person. As used in this subsection the word "person" shall mean any natural person, joint venture, partnership, corporation or other business or legal entity. The undersigned further certifies under penalty of perjury that the said undersigned is not presently debarred from doing public construction work in the Commonwealth under the provisions of Section twenty-nine F of chapter twenty-nine, or any other applicable debarment provision of any other chapter of the General Laws or any rule or regulation promulgated thereunder.
- J. Affidavit of eligibility to perform work in the Commonwealth of Massachusetts: The undersigned certifies under penalty of perjury that the said undersigned is not presently debarred from doing public construction work in the Commonwealth under the provisions of Section 29F of Chapter 29, or any other applicable debarment provisions of any other chapter of the General Laws or any rule or regulation promulgated hereunder.
- K. Authority Rights: The Bidder understands the Awarding Authority right to reject any and all bids, if in the public interest to do so.
- L. The undersigned further certifies under penalties of perjury that this bid is in all respects bona fide, fair and made without collusion or fraud with any other person. As used in this subsection the word "person" shall mean any natural person, joint venture, partnership, corporation or other business or legal entity. The undersigned further certifies under penalty of perjury that the said undersigned is not presently debarred from doing public construction work in the commonwealth under the provisions of section twenty-nine, or any other applicable debarment provisions of any other chapter of the General Laws or any rule or regulation promulgated thereunder.

Date	
(Name of General Bidder)	
Ву	
(Title and Name of Person Signing Bid and Title)	
(Dusiness Address)	
(Business Address)	
(City and State)	_

Ref: New Screen Frames, Supplied & Installed All sizes are approximate

Hardy School

Custom Made Extruded Aluminum Wicket & Hopper Screen Frames Mill Finish Charcoal Aluminum Screen Wire

Single sliding wicket...

(28)-24 x 26

Double sliding wickets...

(46)- 36 x 26

 $(3)-22 \times 50$

(71)-42x26

(3) - 48 x 24

Exterior (hopper), no wickets...

(10)-36 x 26

Bracket School

5116" Traco Spring Loaded screen frames (stock color)

$$(5)$$
-26 x 32

$$(2)$$
 - 26 x 24

Dallin School

5/16" Traco Spring Loaded screen frames

$$(3)$$
 - 26 x 50

$$(1)-26x34$$

Pierce School

5/16" Traco Spring Loaded screen frames

$$(11)$$
-28 x 34

$$(3)$$
 - 32 x 34

CustomerName:			AccountNumb	er	
Contact:			Phone Nu	umber	
Quantity: 0	Cost:	Signature		Date	
		For Commercial & Ir	nstitutional App!ication		
1. Select Frame F	Profile/Color	Frame: 050 Gauge	e. 6063 TS Aluminum Alloy		
)	DMill
				l	OBronze
		11	-		Dionze
90-531M		90-509M	90-497M	9 0 -530M	Dwhite
D		D	D	D	
2. Select Screen	Wire				
D Bright	Aluminum	O Charcoal Aluminum	O Gray Fibergla	ass D Cha	rcoal Fiberglass
3. Select Type	D	0	D	0	0
Single W	icket Screen	Hopper Screen D	ouble Wicket Screen	Full Height Hinged	Other
////V//V//	ed DSiiding		OHinged DSiiding	Wicket Screen	
ANIOKO:9	.J_N	Wich	ket SizeW xH		
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4.ScreenSize:		_W xH	6. Measurii	ng Instructions:	
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To view and print Weekly Payroll & Statement of Compliance Forms, click on www.mass.gov/dols/pw.

PLEASE NOTE: The attached Prevailing Wage Schedule is valid for 90 days. An Awarding Authority should re-request an up to date Prevailing Wage Schedule if it has NOT opened bids or selected a contractor within 90 days of the issuance date of the attached prevailing wage schedule.

*For MULTI-YEAR projects bid on or after 8/8/08, Awarding Authorities must request an Annual Update to this Prevailing Wage Schedule each year for the duration of the project, no later than two weeks before the anniversary date of the execution of the general contract. Annual updates are not required for projects that last LESS THAN ONE YEAR.

*For CM AT RISK projects (bid pursuant to GL c.149A), Awarding Authorities must request a Prevailing Wage Schedule NOT sooner than 90-days before the earlier of: (a) the execution date of the GMP Amendment, or (b) the bid for the first construction scope of work.

*For MULTI-YEAR CM AT RISK projects, Awarding Authorities must request an Annual Update to this Prevailing Wage Schedule each year for the duration of the project, no later than two weeks before the anniversary date, which is the earlier of: (a)the execution date of the GMP Amendment, or (b) the execution date of the first amendment to procure construction scopes of work.

Apprentice wages (expressed as dollar figures) and the required benefits are listed on the Prevailing Wage Schedule. For further details, please see opinion letter PW-2010-03-03.16.10 (dated March 18, 2010) at www.mass.gov/dols/pw.

Request Prevailing Wage Rates online at: www.mass.gov/dols/pw.

THIS IS A SYSTEM-GENERATED EMAIL. PLEASE DO NOT REPLY TO THIS EMAIL. TO CONTACT DLS REGARDING PREVAILING WAGE MATTERS, CALL 617-626-6953.

APPROVAL/DENIAL COMMENTS

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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

ROSALIN ACOSTA Secretary WILLIAM D MCKINNEY

Awarding Authority:

Town of Arlington

Contract Number:

17-50

City/Town: ARLINGTON

Description of Work:

Repair or Replace broken Window Screens in Various School Buildings as required

Job Location:

Various

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 \u2208 27. The wages listed on the wage schedule must be paid to employees performing construction work on the project whether they are employed by the prime contractor, a filed sub-bidder, or any sub-contractor.
- All apprentices working on the project are required to be registered with the Massachusetts Department of Labor Standards, Division of Apprentice Standards (DLS/DAS). Apprentice must keep his/her apprentice identification card on his/her person during all work hours on the project. An apprentice registered with DAS may be paid the lower apprentice wage rate at the applicable step as provided on the prevailing wage schedule. Any apprentice not registered with DLS/DAS regardless of whether or not they are registered with any other federal, state, local, or private agency must be paid the journeyworker's rate for the trade.
- The wage rates will remain in effect for the duration of the project, except in the case of multi-year public construction projects. For construction projects lasting longer than one year, awarding authorities must request an updated wage schedule. Awarding authorities are required to request these updates no later than two weeks before the anniversary of the date the contract was executed by the awarding authority and the general contractor. For multi-year CM AT RISK projects, awarding authority must request an annual update no later than two weeks before the anniversary date, determined as the earlier of: (a) the execution date of the GMP Amendment, or (b) the execution date of the first amendment to permit procurement of construction services. Contractors are required to obtain the wage schedules from awarding authorities, and to pay no less than these rates to covered workers. The annual update requirement is not applicable to 27F "rental of equipment" contracts.
- Every contractor or subcontractor which performs construction work on the project is required to submit weekly payroll reports and a Statement of Compliance directly to the awarding authority by mail or email and keep them on file for three years. Each weekly payroll report must contain: the employee's name, address, occupational classification, hours worked, and wages paid. Do not submit weekly payroll reports to DLS. A sample of a payroll reporting form may be obtained at http://www.mass.gov/dols/pw.
- Contractors with questions about the wage rates or classifications included on the wage schedule have an affirmative obligation to inquire with DLS at (617) 626-6953.
- Employees not receiving the prevailing wage rate set forth on the wage schedule may report the violation to the Fair Labor Division of the office of the Attorney General at (617) 727-3465.
- Failure of a contractor or subcontractor to pay the prevailing wage rates listed on the wage schedule to all employees who perform construction work on the project is a violation of the law and subjects the contractor or subcontractor to civil and

Issue Date: 08/24/2017 Wage Request Number: 20170824-043

Classification	Effective Date	Base Wage	Health	Pension	Supplemental Unemployment	Total Rate
Construction						
(2 AXLE) DRIVER - EQUIPMENT TEAMSTERS JOINT COUNCIL NO. 10 ZONE A	12/01/2016	\$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	06/01/2017	\$37.60	\$7.60	\$14.65	\$0.00	\$59.85
LABORERS - ZONE I	12/01/2017	\$38.45	\$7.60	\$14.65	\$0.00	\$60.70
	06/01/2018	\$39.40	\$7.60	\$14.65	\$0.00	\$61.65
	12/01/2018	\$40.35	\$7.60	\$14.65	\$0.00	\$62.60
	06/01/2019	\$41.35	\$7.60	\$14.65	\$0.00	\$63.60
	12/01/2019	\$42.35	\$7.60	\$14.65	\$0.00	\$64.60
For apprentice rates see "Apprentice- LABORER"						
ASBESTOS REMOVER - PIPE / MECH. EQUIPT. HEAT & FROST INSULATORS LOCAL 6 (BOSTON)	06/01/2017	\$34.90	\$11.50	\$7.10	\$0.00	\$53.50
TIEST WINOSE PROCEED TO (200101)	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 LABORERS - ZONE 1	06/01/2017	\$37.10	\$7.60	\$14.65	\$0.00	\$59.35
EMOREMO ZONE I	12/01/2017	\$37.95	\$7.60	\$14.65	\$0.00	\$60.20
	06/01/2018	\$38.90	\$7.60	\$14.65	\$0.00	\$61.15
	12/01/2018	\$39.85	\$7.60	\$14.65	\$0.00	\$62.10
	06/01/2019	\$40.85	\$7.60	\$14.65	\$0.00	\$63.10
For apprentice rates see "Apprentice- LABORER"	12/01/2019	\$41.85	\$7.60	\$14.65	\$0.00	\$64.10
ASPHALT/CONCRETE/CRUSHER PLANT-ON SITE	06/01/2017	\$46.38	\$10.00	\$15.25	\$0.00	\$71.63
OPERATING ENGINEERS LOCAL 4	12/01/2017	\$47.38	\$10.00	\$15.25	\$0.00	\$72.63
For apprentice rates see "Apprentice- OPERATING ENGINEERS"		4 1 1 1 2 2	4-0100			4,-100
BACKHOE/FRONT-END LOADER	06/01/2017	\$46.38	\$10.00	\$15.25	\$0.00	\$71.63
OPERATING ENGINEERS LOCAL 4	12/01/2017	\$47.38	\$10.00	\$15.25	\$0.00	\$72.63
For apprentice rates see "Apprentice- OPERATING ENGINEERS"						
BARCO-TYPE JUMPING TAMPER LABORERS - ZONE 1	06/01/2017	\$37.10	\$7.60	\$14.65	\$0.00	\$59.35
	12/01/2017	\$37.95	\$7.60	\$14.65	\$0.00	\$60.20
	06/01/2018	\$38.90	\$7.60	\$14.65	\$0.00	\$61.15
	12/01/2018	\$39.85	\$7.60	\$14.65	\$0.00	\$62.10
	06/01/2019	\$40.85	\$7.60	\$14.65	\$0.00	\$63.10
For apprentice rates see "Apprentice- LABORER"	12/01/2019	\$41.85	\$7.60	\$14.65	\$0.00	\$64.10

Issue Date: 08/24/2017 **Wage Request Number:** 20170824-043 **Page 2 of 30**

Classification	Effective Date	Base Wage	Health	Pension	Supplemental Unemployment	Total Rate
BLOCK PAVER, RAMMER / CURB SETTER	06/01/2017	\$37.60	\$7.60	\$14.65	\$0.00	\$59.85
LABORERS - ZONE 1	12/01/2017	\$38.45	\$7.60	\$14.65	\$0.00	\$60.70
	06/01/2018	\$39.40	\$7.60	\$14.65	\$0.00	\$61.65
	12/01/2018	\$40.35	\$7.60	\$14.65	\$0.00	\$62.60
	06/01/2019	\$41.35	\$7.60	\$14.65	\$0.00	\$63.60
For apprentice rates see "Apprentice- LABORER"	12/01/2019	\$42.35	\$7.60	\$14.65	\$0.00	\$64.60
BOILER MAKER BOILERMAKERS LOCAL 29	01/01/2017	\$42.92	\$6.97	\$16.21	\$0.00	\$66.10

Apprentice -	BOILERMAKER	- Local 29
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Step	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

Apprentice	ťΩ	Journey	vworker	Ratio:1	:5
Apprenuce	w	Juline	WOI KEI	ixauv.i	. • •

BRICK/STONE/ARTIFICIAL MASONRY (INCL. MASONRY	08/01/2017	\$52.06	\$10.75	\$19.35	\$0.00	\$82.16
WATERPROOFING) BRICKLAYERS LOCAL 3 (BOSTON)	02/01/2018	\$52.74		\$0.00	\$82.84	
, ,	08/01/2018	\$54.09		\$84.32		
	02/01/2019	\$54.73	\$10.75	\$19.48	\$0.00	\$84.96
	08/01/2019	\$56.08	\$10.75	\$19.62	\$0.00	\$86.45
	02/01/2020	\$56.72	\$10.75	\$19.62	\$0.00	\$87.09
	08/01/2020	\$58.07	\$10.75	\$19.77	\$0.00	\$88.59
	02/01/2021	\$58.71	\$10.75	\$19.77	\$0.00	\$89.23
	08/01/2021	\$60.11	\$10.75	\$19.93	\$0.00	\$90.79
	02/01/2022	\$60.70	\$10.75	\$19.93	\$0.00	\$91.38

Issue Date: 08/24/2017 **Wage Request Number:** 20170824-043 **Page 3 of 30**

mental Total Rate

	Step	ive Date - 08/01/2017 percent	Apprentice Base Wage	Health	Pension	Supplemental Unemployment	Total Rate	
	1	50	\$26.03	\$10.75	\$19.35	\$0.00	\$56.13	
	2	60	\$31.24	\$10.75	\$19.35	\$0.00	\$61.34	
	3	70	\$36.44	\$10.75	\$19.35	\$0.00	\$66.54	
	4	80	\$41.65	\$10.75	\$19.35	\$0.00	\$71.75	
	5	90	\$46.85	\$10.75	\$19.35	\$0.00	\$76.95	
		ive Date - 02/01/2018				Supplemental		
	Step	percent	Apprentice Base Wage	Health	Pension	Unemployment	Total Rate	:
	1	50	\$26.37	\$10.75	\$19.35	\$0.00	\$56.47	
	2	60	\$31.64	\$10.75	\$19.35	\$0.00	\$61.74	
	3	70	\$36.92	\$10.75	\$19.35	\$0.00	\$67.02	
	4	80	\$42.19	\$10.75	\$19.35	\$0.00	\$72.29	
	5	90	\$47.47	\$10.75	\$19.35	\$0.00	\$77.57	
	Notes:							
	Appre	entice to Journeyworker Ratio:1:5	<u> </u>					
JLLDOZER		ER/SCRAPER	06/01/2017	7 \$45.93	\$10.00	\$15.25	\$0.00	\$71.18
ERATING ENC			12/01/2017		\$10.00	\$15.25 \$15.25	\$0.00	\$72.17
For apprentic	e rates see '	"Apprentice- OPERATING ENGINEERS"	12/01/201	7 \$40.92	\$10.00	\$15.25	\$0.00	\$/2.1/
AISSON & UNDERPINNING BOTTOM MAN ABORERS - FOUNDATION AND MARINE		12/01/2016	5 \$37.45	\$7.60	\$14.35	\$0.00	\$59.40	
For apprentic	e rates see '	"Apprentice- LABORER"						
		INNING LABORER AND MARINE	12/01/2016	5 \$36.30	\$7.60	\$14.35	\$0.00	\$58.25
For apprentic	e rates see '	"Apprentice- LABORER"						
		PINNING TOP MAN AND MARINE	12/01/2016	\$36.30	\$7.60	\$14.35	\$0.00	\$58.25
For apprentic	e rates see '	"Apprentice- LABORER"						
		LL OPERATOR	06/01/2017	7 \$37.10	\$7.60	\$14.65	\$0.00	\$59.35
BORERS - ZON	E I		12/01/2017	7 \$37.95	\$7.60	\$14.65	\$0.00	\$60.20
			06/01/2018	\$38.90	\$7.60	\$14.65	\$0.00	\$61.15
			12/01/2018	\$39.85	\$7.60	\$14.65	\$0.00	\$62.10
			06/01/2019	\$40.85	\$7.60	\$14.65	\$0.00	\$63.10
For apprentic	e rates see '	"Apprentice- LABORER"	12/01/2019	\$41.85	\$7.60	\$14.65	\$0.00	\$64.10
RPENTER		rr	03/01/2017	7 \$38.77	\$9.90	\$17.00	\$0.00	\$65.67
		tern Massachusetts)	09/01/2017		\$9.90 \$9.90	\$17.50	\$0.00	\$66.68
							\$0.00	
			03/01/2018		\$9.90	\$17.50 \$17.50		\$67.68 \$68.72
			09/01/2018	3 \$41.32	\$9.90	J17.5U	\$0.00	NOX /

Pension

	Effecti	ve Date -	03/01/2017				Supplemental		
	Step	percent		Apprentice Base Wage	Health	Pension	Unemployment	Total Rate	:
	1	50		\$19.39	\$9.90	\$1.68	\$0.00	\$30.97	
	2	60		\$23.26	\$9.90	\$1.68	\$0.00	\$34.84	
	3	70		\$27.14	\$9.90	\$12.21	\$0.00	\$49.25	
	4	75		\$29.08	\$9.90	\$12.21	\$0.00	\$51.19	1
	5	80		\$31.02	\$9.90	\$13.89	\$0.00	\$54.81	
	6	80		\$31.02	\$9.90	\$13.89	\$0.00	\$54.81	
	7	90		\$34.89	\$9.90	\$15.57	\$0.00	\$60.36	I
	8	90		\$34.89	\$9.90	\$15.57	\$0.00	\$60.36	
		ve Date -	09/01/2017		TT 1.1	.	Supplemental	T I D	
	Step	percent		Apprentice Base Wage		Pension	Unemployment	Total Rate	
	1	50		\$19.64	\$9.90	\$1.73	\$0.00	\$31.27	
	2	60		\$23.57	\$9.90	\$1.73	\$0.00	\$35.20	l
	3	70		\$27.50	\$9.90	\$12.31	\$0.00	\$49.71	
	4	75		\$29.46	\$9.90	\$12.31	\$0.00	\$51.67	
	5	80		\$31.42	\$9.90	\$14.04	\$0.00	\$55.36	
	6	80		\$31.42	\$9.90	\$14.04	\$0.00	\$55.36	!
	7	90		\$35.35	\$9.90	\$15.77	\$0.00	\$61.02	
	8	90		\$35.35	\$9.90	\$15.77	\$0.00	\$61.02	
	Notes:								
	Appre	ntice to Jo	urneyworker Ratio:1:5						
CEMENT MAS				07/01/2017	y \$47.40	\$12.20	\$19.41	\$1.30	\$80.31
BRICKLAYERS LO				01/01/2018				\$1.30	\$81.08
				07/01/2018				\$1.30	\$82.47
				01/01/2019				\$1.30	\$83.21
				07/01/2019				\$1.30	\$84.60
				01/01/2020			\$19.41	\$1.30	\$85.35
				01/01/2020	, φυΔ.44	φ12.20	Ψ17.11	Ψ1.50	ψ03.33

Wage Request Number: 20170824-043 **Issue Date:** 08/24/2017 Page 5 of 30 Effective Date Base Wage Health

Pension

Total Rate

	Step	or Date - 07/01/2017 percent	Appre	ntice Base Wage	Health	Pension	Supplemental Unemployment	Total Rate	
	1	50		\$23.70	\$12.20	\$12.41	\$0.00	\$48.31	
	2	60		\$28.44	\$12.20	\$14.41	\$1.30	\$56.35	
	3	65		\$30.81	\$12.20	\$15.41	\$1.30	\$59.72	
	4	70		\$33.18	\$12.20	\$16.41	\$1.30	\$63.09	
	5	75		\$35.55	\$12.20	\$17.41	\$1.30	\$66.46	
	6	80		\$37.92	\$12.20	\$18.41	\$1.30	\$69.83	
	7	90		\$42.66	\$12.20	\$19.41	\$1.30	\$75.57	
	Effect:	ive Date - 01/01/2018 percent	Appre	ntice Base Wage	Health	Pension	Supplemental Unemployment	Total Rate	
	1	50	rr -	\$24.09	\$12.20	\$12.41	\$0.00	\$48.70	
	2	60		\$28.90	\$12.20	\$12.41	\$1.30	\$56.81	
	3	65		\$31.31	\$12.20	\$15.41	\$1.30	\$60.22	
	4	70		\$33.72	\$12.20	\$16.41	\$1.30	\$63.63	
	5	75		\$36.13	\$12.20	\$17.41	\$1.30	\$67.04	
	6	80		\$38.54	\$12.20	\$17.41	\$1.30	\$70.45	
	7	90		\$43.35	\$12.20	\$19.41	\$1.30	\$76.26	
	Notes:	Steps 3,4 are 500 hrs. Al		00 hrs.					
AIN SAW C			Catio.1.3	0.6/04/004	- 02-10	0= <0	Φ1.4.65	Ф0.00	
ORERS - ZONE		IOK		06/01/2017			\$14.65	\$0.00	\$59.35
				12/01/2017			\$14.65	\$0.00	\$60.20
				06/01/2018			\$14.65	\$0.00	\$61.15
				12/01/2018			\$14.65	\$0.00	\$62.10
				06/01/2019			\$14.65	\$0.00	\$63.10
For apprentice	rates see '	"Apprentice- LABORER"		12/01/2019	9 \$41.85	\$7.60	\$14.65	\$0.00	\$64.10
		RRY BUCKETS/HEADIN	G MACHINES	06/01/2017	7 \$47.38	\$10.00	\$15.25	\$0.00	\$72.63
ERATING ENGL				12/01/2017			\$15.25	\$0.00	\$73.63
For apprentice	rates see '	"Apprentice- OPERATING ENG	INEERS"	-2,01,201					
MPRESSOR				06/01/2017	7 \$31.86	\$10.00	\$15.25	\$0.00	\$57.11
RATING ENGL	VEERS L	OCAL 4		12/01/2017	7 \$32.55	\$10.00	\$15.25	\$0.00	\$57.80
		"Apprentice- OPERATING ENG	INEERS"						
LEADER (B NTERS LOCAL		<i>'</i>		01/01/2017	7 \$51.41	\$7.85	\$16.10	\$0.00	\$75.36

Total Rate

For apprentice rates see "Apprentice- LABORER"

Apprentice - PAINTER Local 35 - BRIDGES/TANKS 01/01/2017 **Effective Date -**Supplemental Apprentice Base Wage Health Unemployment Total Rate Step percent Pension 1 50 \$25.71 \$7.85 \$0.00 \$0.00 \$33.56 2 55 \$28.28 \$0.00 \$39.79 \$7.85 \$3.66 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. Apprentice to Journeyworker Ratio:1:1 DEMO: ADZEMAN \$14.65 \$0.00 06/01/2017 \$37.00 \$7.60 \$59.25 LABORERS - ZONE 1 12/01/2017 \$37.85 \$7.60 \$14.65 \$0.00 \$60.10 06/01/2018 \$38.80 \$7.60 \$14.65 \$0.00 \$61.05 12/01/2018 \$14.65 \$0.00 \$62.00 \$39.75 \$7.60 06/01/2019 \$14.65 \$0.00 \$63.00 \$40.75 \$7.60 12/01/2019 \$14.65 \$0.00 \$41.75 \$7.60 \$64.00 For apprentice rates see "Apprentice- LABORER" DEMO: BACKHOE/LOADER/HAMMER OPERATOR \$14.65 \$0.00 06/01/2017 \$38.00 \$7.60 \$60.25 LABORERS - ZONE 1 12/01/2017 \$38.85 \$7.60 \$14.65 \$0.00 \$61.10 06/01/2018 \$39.80 \$7.60 \$14.65 \$0.00 \$62.05 \$14.65 \$0.00 12/01/2018 \$40.75 \$7.60 \$63.00 06/01/2019 \$14.65 \$0.00 \$41.75 \$7.60 \$64.00 \$14.65 \$0.00 12/01/2019 \$42.75 \$7.60 \$65.00 For apprentice rates see "Apprentice- LABORER" **DEMO: BURNERS** 06/01/2017 \$37.75 \$7.60 \$14.65 \$0.00 \$60.00 LABORERS - ZONE 1 12/01/2017 \$38.60 \$7.60 \$14.65 \$0.00 \$60.85 06/01/2018 \$39.55 \$7.60 \$14.65 \$0.00 \$61.80 \$0.00 12/01/2018 \$40.50 \$7.60 \$14.65 \$62.75 06/01/2019 \$0.00 \$41.50 \$7.60 \$14.65 \$63.75 \$14.65 \$0.00 12/01/2019 \$42.50 \$7.60 \$64.75 For apprentice rates see "Apprentice- LABORER" DEMO: CONCRETE CUTTER/SAWYER 06/01/2017 \$14.65 \$0.00 \$38.00 \$7.60 \$60.25 LABORERS - ZONE 1 12/01/2017 \$14.65 \$0.00 \$38.85 \$7.60 \$61.10 06/01/2018 \$39.80 \$7.60 \$14.65 \$0.00 \$62.05 12/01/2018 \$40.75 \$7.60 \$14.65 \$0.00 \$63.00 06/01/2019 \$41.75 \$7.60 \$14.65 \$0.00 \$64.00 \$0.00

12/01/2019

\$42.75

\$7.60

\$14.65

\$65.00

Classification	Effective Date	Base Wage	Health	Pension	Supplemental Unemployment	Total Rate
DEMO: JACKHAMMER OPERATOR	06/01/2017	\$37.75	\$7.60	\$14.65	\$0.00	\$60.00
LABORERS - ZONE I	12/01/2017	\$38.60	\$7.60	\$14.65	\$0.00	\$60.85
	06/01/2018	\$39.55	\$7.60	\$14.65	\$0.00	\$61.80
	12/01/2018	\$40.50	\$7.60	\$14.65	\$0.00	\$62.75
	06/01/2019	\$41.50	\$7.60	\$14.65	\$0.00	\$63.75
For apprentice rates see "Apprentice- LABORER"	12/01/2019	\$42.50	\$7.60	\$14.65	\$0.00	\$64.75
DEMO: WRECKING LABORER	06/01/2017	\$37.00	\$7.60	\$14.65	\$0.00	\$59.25
LABORERS - ZONE I	12/01/2017	\$37.85	\$7.60	\$14.65	\$0.00	\$60.10
	06/01/2018	\$37.83	\$7.60	\$14.65	\$0.00	\$61.05
	12/01/2018	\$39.75	\$7.60	\$14.65	\$0.00	\$62.00
	06/01/2019	\$40.75	\$7.60	\$14.65	\$0.00	\$63.00
	12/01/2019	\$41.75	\$7.60	\$14.65	\$0.00	\$64.00
For apprentice rates see "Apprentice- LABORER"	12/01/2019	ψ+1./3	Ψ7.00	Ψ11.03	ψ0.00	ФО Т.00
DIRECTIONAL DRILL MACHINE OPERATOR	06/01/2017	\$45.93	\$10.00	\$15.25	\$0.00	\$71.18
OPERATING ENGINEERS LOCAL 4	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	\$50.15	\$13.00	\$17.85	\$0.00	\$81.00
	09/01/2018	\$51.34	\$13.00	\$17.89	\$0.00	\$82.23
	03/01/2019	\$52.53	\$13.00	\$17.93	\$0.00	\$83.46
For apprentice rates see "Apprentice- ELECTRICIAN"						
ELECTRICIAN ELECTRICIANS LOCAL 103	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	\$50.15	\$13.00	\$17.85	\$0.00	\$81.00
	09/01/2018	\$51.34	\$13.00	\$17.89	\$0.00	\$82.23
	03/01/2019	\$52.53	\$13.00	\$17.93	\$0.00	\$83.46

 Issue Date:
 08/24/2017
 Wage Request Number:
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ELEVATOR CONSTRUCTORS LOCAL 4

Step	ive Date - 03/01/2017 percent	Apprentice Base Wage	Health	Pension	Supplemental Unemployment	Total Ra
1	40	\$19.33	\$13.00	\$0.58	\$0.00	\$32.9
2	40	\$19.33	\$13.00	\$0.58	\$0.00	\$32.9
3	45	\$21.75	\$13.00	\$13.37	\$0.00	\$48.1
4	45	\$21.75	\$13.00	\$13.37	\$0.00	\$48.1
5	50	\$24.17	\$13.00	\$13.75	\$0.00	\$50.9
6	55	\$26.58	\$13.00	\$14.11	\$0.00	\$53.6
7	60	\$29.00	\$13.00	\$14.48	\$0.00	\$56.4
8	65	\$31.41	\$13.00	\$14.85	\$0.00	\$59.2
9	70	\$33.83	\$13.00	\$15.22	\$0.00	\$62.0
10	75	\$36.25	\$13.00	\$15.60	\$0.00	\$64.8
Effect	ive Date - 09/01/2017				Supplemental	
Step	percent	Apprentice Base Wage	Health	Pension	Unemployment	Total Ra
1	40	\$19.71	\$13.00	\$0.59	\$0.00	\$33.3
2	40	\$19.71	\$13.00	\$0.59	\$0.00	\$33.3
3	45	\$22.18	\$13.00	\$13.39	\$0.00	\$48.5
4	45	\$22.18	\$13.00	\$13.39	\$0.00	\$48.5
5	50	\$24.64	\$13.00	\$13.76	\$0.00	\$51.4
6	55	\$27.10	\$13.00	\$14.12	\$0.00	\$54.2
7	60	\$29.57	\$13.00	\$14.50	\$0.00	\$57.0
8	65	\$32.03	\$13.00	\$14.87	\$0.00	\$59.9
9	70	\$34.50	\$13.00	\$15.25	\$0.00	\$62.7
10	75	\$36.96	\$13.00	\$15.62	\$0.00	\$65.5
Notes						
	App Prior 1/1/03; 30/35	5/40/45/50/55/65/70/75/80				

Issue Date: 08/24/2017 Wage Request Number: 20170824-043 Page 9 of 30

	Effecti	ntice - ELEVATOR CONSTRUCT ve Date - 01/01/2017		II M	D	Supplemental	T. (.1	D. C.
	Step	percent	Apprentice Base Wage		Pension	Unemployment	Total	
	1	50	\$27.93	\$15.28	\$0.00	\$0.00		13.21
	2	55	\$30.72	\$15.28	\$15.71	\$0.00		51.71
	3	65	\$36.31	\$15.28	\$15.71	\$0.00	\$6	57.30
	4	70	\$39.10	\$15.28	\$15.71	\$0.00	\$7	70.09
	5	80	\$44.69	\$15.28	\$15.71	\$0.00	\$7	75.68
	Notes:	Steps 1-2 are 6 mos.; Steps 3-5 ar	e 1 year					
	Appre	ntice to Journeyworker Ratio:1:1						
ELEVATOR CONST		UCTOR HELPER S LOCAL 4	01/01/2017	7 \$39.10	\$15.28	\$15.71	\$0.00	\$70.09
For apprentice	rates see "	Apprentice - ELEVATOR CONSTRUCTOR	ζ "					
FENCE & GUA		IL ERECTOR	06/01/2017	7 \$37.10	\$7.60	\$14.65	\$0.00	\$59.35
LABORERS - ZONE	Ξ Ι		12/01/2017	7 \$37.95	\$7.60	\$14.65	\$0.00	\$60.20
			06/01/2018	\$38.90	\$7.60	\$14.65	\$0.00	\$61.15
			12/01/2018	\$39.85	\$7.60	\$14.65	\$0.00	\$62.10
			06/01/2019	\$40.85	\$7.60	\$14.65	\$0.00	\$63.10
			12/01/2019	9 \$41.85	\$7.60	\$14.65	\$0.00	\$64.10
		Apprentice- LABORER"						
FIELD ENG.IN <i>operating engi</i>		SON-BLDG,SITE,HVY/HWY	05/01/2017	7 \$42.15	\$10.00	\$15.25	\$0.00	\$67.40
OI EICITIIVO EIVOI	IVEEKS EC	VCALE 4	11/01/2017	7 \$42.88	\$10.00	\$15.25	\$0.00	\$68.13
T		A CONTRACTOR OF THE OFFI	05/01/2018	\$43.59	\$10.00	\$15.25	\$0.00	\$68.84
		Apprentice- OPERATING ENGINEERS"				04.5.0.5		
OPERATING ENGL		HIEF-BLDG,SITE,HVY/HWY OCAL 4	05/01/2017		\$10.00	\$15.25	\$0.00	\$68.86
			11/01/2017	*		\$15.25	\$0.00	\$69.59
For apprentice	rates see "	Apprentice- OPERATING ENGINEERS"	05/01/2018	3 \$45.06	\$10.00	\$15.25	\$0.00	\$70.31
		SON-BLDG,SITE,HVY/HWY	05/01/2017	7 \$22.41	\$10.00	\$15.25	\$0.00	\$47.66
OPERATING ENGI			11/01/2017			\$15.25 \$15.25	\$0.00	\$48.08
			05/01/2018			\$15.25	\$0.00	\$48.51
For apprentice	rates see "	Apprentice- OPERATING ENGINEERS"	03/01/2010	φ25.20	Ψ10.00	Ψ13.23	ψ0.00	Ф -1 0.51
FIRE ALARM		LER	03/01/2017	7 \$48.33	\$13.00	\$17.45	\$0.00	\$78.78
ELECTRICIANS LC	OCAL 103		09/01/2017	7 \$49.28	\$13.00	\$17.48	\$0.00	\$79.76
			03/01/2018	\$50.15	\$13.00	\$17.85	\$0.00	\$81.00
			09/01/2018	3 \$51.34	\$13.00	\$17.89	\$0.00	\$82.23
			03/01/2019	\$52.53	\$13.00	\$17.93	\$0.00	\$83.46
		Apprentice- ELECTRICIAN"						
FIRE ALARM	REPAIR	A / MAINTENANCE	03/01/2017	7 \$36.25	\$13.00	\$15.60	\$0.00	\$64.85
LOCAL 103		/ COMMISSIONING ELECTRICIAN	09/01/2017	7 \$36.96	\$13.00	\$15.62	\$0.00	\$65.58
			03/01/2018	\$37.61	\$13.00	\$15.93	\$0.00	\$66.54
			09/01/2018	3 \$38.51	\$13.00	\$15.96	\$0.00	\$67.47
			03/01/2019	\$39.40	\$13.00	\$15.98	\$0.00	\$68.38
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Classification	Effective Date	Base Wage	Health	Pension	Supplemental Unemployment	Total Rate
For apprentice rates see "Apprentice- TELECOMMUNICATIONS TECHNICIAN"					,,,	
FIREMAN (ASST. ENGINEER)	06/01/2017	\$38.49	\$10.00	\$15.25	\$0.00	\$63.74
OPERATING ENGINEERS LOCAL 4	12/01/2017	\$39.32	\$10.00	\$15.25	\$0.00	\$64.57
For apprentice rates see "Apprentice- OPERATING ENGINEERS"						
FLAGGER & SIGNALER	06/01/2017	\$20.50	\$7.60	\$14.65	\$0.00	\$42.75
LABORERS - ZONE I	12/01/2017	\$21.50	\$7.60	\$14.65	\$0.00	\$43.75
	06/01/2018	\$21.50	\$7.60	\$14.65	\$0.00	\$43.75
	12/01/2018	\$22.50	\$7.60	\$14.65	\$0.00	\$44.75
	06/01/2019	\$22.50	\$7.60	\$14.65	\$0.00	\$44.75
	12/01/2019	\$23.50	\$7.60	\$14.65	\$0.00	\$45.75
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

		ive Date - 03/01/2016				Supplemental		
	Step	percent	Apprentice Base Wage	Health	Pension	Unemployment	Total Rat	e
	1	50	\$21.07	\$9.80	\$1.79	\$0.00	\$32.6	6
	2	55	\$23.17	\$9.80	\$1.79	\$0.00	\$34.7	6
	3	60	\$25.28	\$9.80	\$12.25	\$0.00	\$47.3	3
	4	65	\$27.38	\$9.80	\$12.25	\$0.00	\$49.4	3
	5	70	\$29.49	\$9.80	\$14.04	\$0.00	\$53.3	3
	6	75	\$31.60	\$9.80	\$14.04	\$0.00	\$55.4	4
	7	80	\$33.70	\$9.80	\$15.83	\$0.00	\$59.3	3
	8	85	\$35.81	\$9.80	\$15.83	\$0.00	\$61.4	4
	Notes:							
		Steps are 750 hrs.						
	Appre	entice to Journeyworker Ratio:1:						
RK LIFT/C			06/01/2017	7 \$46.38	\$10.00	\$15.25	\$0.00	\$71.63
ERATING EN		OCAL 4 "Apprentice- OPERATING ENGINEERS"	12/01/2017	\$47.38	\$10.00	\$15.25	\$0.00	\$72.63
• • •		ING PLANT/HEATERS	06/01/2017	7 \$31.86	\$10.00	\$15.25	\$0.00	\$57.11
ERATING EN			12/01/2017	7 \$32.55	\$10.00	\$15.25	\$0.00	\$57.80
For apprenti	ce rates see '	"Apprentice- OPERATING ENGINEERS"						
AZIER (G	LASS PL	ANK/AIR BARRIER/INTERIOR	01/01/2017	7 \$40.91	\$7.85	\$16.10	\$0.00	\$64.86

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OPERATING ENGINEERS LOCAL 4

Total Rate

Step	ve Date - 01/01/2017 percent	Apprentice Base Wage	Health	Pension	Supplemental Unemployment	Total Rate
1	50	\$20.46	\$7.85	\$0.00	\$0.00	\$28.31
2	55	\$20.40 \$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:						
İ	Steps are 750 hrs.					
Appre	ntice to Journeyworker Ratio:					'

12/01/2017

\$47.38

\$10.00

\$15.25

\$0.00

\$72.63

Issue Date: 08/24/2017 **Wage Request Number:** 20170824-043 Page 12 of 30 **Apprentice -** OPERATING ENGINEERS - Local 4

	Effectiv	ve 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	
	Effectiv	ve Date - 12/01/2017				Supplemental		
	Step	percent	Apprentice Base Wage	Health	Pension	Unemployment	Total Rate	
	1	55	\$26.06	\$10.00	\$0.00	\$0.00	\$36.06	
	2	60	\$28.43	\$10.00	\$15.25	\$0.00	\$53.68	
	3	65	\$30.80	\$10.00	\$15.25	\$0.00	\$56.05	
	4	70	\$33.17	\$10.00	\$15.25	\$0.00	\$58.42	
	5	75	\$35.54	\$10.00	\$15.25	\$0.00	\$60.79	
	6	80	\$37.90	\$10.00	\$15.25	\$0.00	\$63.15	
	7	85	\$40.27	\$10.00	\$15.25	\$0.00	\$65.52	
	8	90	\$42.64	\$10.00	\$15.25	\$0.00	\$67.89	
	Notes:							
	Apprer	tice to Journeyworker Ratio:1:6						
AC (DUCT		CUL 15	08/01/2017	\$43.83	\$11.45	\$24.03	\$2.38	\$81.69
EETMETAL WO			02/01/2018	\$44.98	\$11.45	\$24.03	\$2.38	\$82.84
		Apprentice- SHEET METAL WORKER"						
'AC (ELECT ECTRICIANS LO		CONTROLS)	03/01/2017	\$48.33	\$13.00	\$17.45	\$0.00	\$78.78
2011110111110 20			09/01/2017	\$49.28	\$13.00	\$17.48	\$0.00	\$79.76
			03/01/2018	\$50.15	\$13.00	\$17.85	\$0.00	\$81.00
			09/01/2018	\$51.34	\$13.00	\$17.89	\$0.00	\$82.23
For apprentice	rates see "/	Apprentice- ELECTRICIAN"	03/01/2019	\$52.53	\$13.00	\$17.93	\$0.00	\$83.46
AC (TESTI	NG AND	BALANCING - AIR)	08/01/2017	\$43.83	\$11.45	\$24.03	\$2.38	\$81.69
EETMETAL WO			02/01/2018	\$44.98	\$11.45	\$24.03	\$2.38	\$82.84
For apprentice	rates see "	Apprentice- SHEET METAL WORKER"						
AC (TESTI EFITTERS LOC		BALANCING -WATER)	03/01/2017	\$51.19	\$9.70	\$18.14	\$0.00	\$79.03
For apprentice	rates see "	Apprentice- PIPEFITTER" or "PLUMBER/F	PIPEFITTER"					
VAC MECHA	ANIC Cal 537		03/01/2017	\$51.19	\$9.70	\$18.14	\$0.00	\$79.03

IBORERS - ZONE 1			4-7	4			
		12/01/2017	\$38.45	\$7.60	\$14.65	\$0.00	\$60.70
		06/01/2018	\$39.40	\$7.60	\$14.65	\$0.00	\$61.65
		12/01/2018	\$40.35	\$7.60	\$14.65	\$0.00	\$62.60
		06/01/2019	\$41.35	\$7.60	\$14.65	\$0.00	\$63.60
		12/01/2019	\$42.35	\$7.60	\$14.65	\$0.00	\$64.60
	"Apprentice- LABORER"						
ISULATOR (PIPES & EAT & FROST INSULATOR		09/01/2016	\$45.09	\$11.75	\$14.20	\$0.00	\$71.04
		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
• •	ntice - ASBESTOS INSULATOR (ive Date - 09/01/2016	(Pipes & Tanks) - Local 6 Bo	ston				
Step	percent	Apprentice Base Wage	Health	Pension	Supplemental 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	
Effect	ive Date - 09/01/2017				Supplemental		
Step	percent	Apprentice Base Wage	Health	Pension	Unemployment	Total Rate	
Step				***	40.00	\$45.75	
1 Step	50	\$23.55	\$11.75	\$10.45	\$0.00	\$45.75	
	50 60	\$23.55 \$28.25	\$11.75 \$11.75	\$10.45 \$11.20	\$0.00 \$0.00	\$43.73 \$51.20	
1							
1 2	60	\$28.25	\$11.75	\$11.20	\$0.00	\$51.20	
1 2 3	60 70 80	\$28.25 \$32.96	\$11.75 \$11.75	\$11.20 \$11.95	\$0.00 \$0.00	\$51.20 \$56.66	
1 2 3 4	60 70 80	\$28.25 \$32.96	\$11.75 \$11.75	\$11.20 \$11.95	\$0.00 \$0.00	\$51.20 \$56.66	

03/16/2017

\$44.65

Effective Date Base Wage

\$37.60

06/01/2017

Classification

LABORERS - ZONE 1

HYDRAULIC DRILLS

IRONWORKER/WELDER

IRONWORKERS LOCAL 7 (BOSTON AREA)

Supplemental

\$0.00

Unemployment

Pension

\$14.65

\$20.85

\$0.00

\$73.30

\$7.80

Health

\$7.60

Total Rate

\$59.85

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\$7.60

\$41.60

\$14.65

\$0.00

\$63.85

Pension

		ntice - IRONWORKER - Local 7 Bo	oston					
	Effecti Step	ve Date - 03/16/2017 percent	Apprentice Base Wage	Health	Pension	Supplemental 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:							
	İ	** Structural 1:6; Ornamental 1:4						
	Appre	ntice to Journeyworker Ratio:**						
		VING BREAKER OPERATOR	06/01/2017	\$37.10	\$7.60	\$14.65	\$0.00	\$59.35
ABORERS - ZO	ONE I		12/01/2017	\$37.95	\$7.60	\$14.65	\$0.00	\$60.20
			06/01/2018	\$38.90	\$7.60	\$14.65	\$0.00	\$61.15
			12/01/2018	\$39.85	\$7.60	\$14.65	\$0.00	\$62.10
			06/01/2019	\$40.85	\$7.60	\$14.65	\$0.00	\$63.10
			12/01/2019	\$41.85	\$7.60	\$14.65	\$0.00	\$64.10
For apprenti	ice rates see "	'Apprentice- LABORER"						
LABORER	WE I		06/01/2017	\$36.85	\$7.60	\$14.65	\$0.00	\$59.10
ABORERS - ZO	INE I		12/01/2017	\$37.70	\$7.60	\$14.65	\$0.00	\$59.95
			06/01/2018	\$38.65	\$7.60	\$14.65	\$0.00	\$60.90
			12/01/2018	\$39.60	\$7.60	\$14.65	\$0.00	\$61.85
			06/01/2019	\$40.60	\$7.60	\$14.65	\$0.00	\$62.85

12/01/2019

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Pension

Total Rate

		ve Date -	06/01/2017	Ammonting Desa Wasse	II a a l t la	Danaire	Supplemental	Total Dete	
	Step	percent		Apprentice Base Wage		Pension	Unemployment	Total Rate	
	1	60		\$22.11	\$7.60	\$14.65	\$0.00	\$44.36	
	2	70		\$25.80	\$7.60	\$14.65	\$0.00	\$48.05	
	3	80		\$29.48	\$7.60	\$14.65	\$0.00	\$51.73	
	4	90		\$33.17	\$7.60	\$14.65	\$0.00	\$55.42	
	Effectiv	e Date -	12/01/2017				Supplemental		
	Step	percent		Apprentice Base Wage	Health	Pension	Unemployment	Total Rate	
	1	60		\$22.62	\$7.60	\$14.65	\$0.00	\$44.87	
	2	70		\$26.39	\$7.60	\$14.65	\$0.00	\$48.64	
	3	80		\$30.16	\$7.60	\$14.65	\$0.00	\$52.41	
	4	90		\$33.93	\$7.60	\$14.65	\$0.00	\$56.18	
	Notes:								
	Apprer	tice to Jo	urneyworker Ratio:1:5						
	Apprentice to Journeyworker Ratio:1:5 BORER: CARPENTER TENDER BORERS - ZONE 1		06/01/2017	\$36.85	\$7.60	\$14.65	\$0.00	\$59.10	
BORERS - ZON	IE I			12/01/2017	\$37.70	\$7.60	\$14.65	\$0.00	\$59.95
				06/01/2018	\$38.65	\$7.60	\$14.65	\$0.00	\$60.90
				12/01/2018	\$39.60	\$7.60	\$14.65	\$0.00	\$61.85
				06/01/2019	\$40.60	\$7.60	\$14.65	\$0.00	\$62.85
				12/01/2019	\$41.60	\$7.60	\$14.65	\$0.00	\$63.85
For apprentice									
ABORER: CI BORERS - ZON		INISHER	TENDER	06/01/2017	\$36.85	\$7.60	\$14.65	\$0.00	\$59.10
				12/01/2017		\$7.60	\$14.65	\$0.00	\$59.95
				06/01/2018		\$7.60	\$14.65	\$0.00	\$60.90
				12/01/2018		\$7.60	\$14.65	\$0.00	\$61.85
				06/01/2019		\$7.60	\$14.65	\$0.00	\$62.85
For apprentice	e rates see "A	Apprentice- I	ABORER"	12/01/2019	\$41.60	\$7.60	\$14.65	\$0.00	\$63.85
		US WAS	TE/ASBESTOS REMOVER	06/01/2017	\$37.00	\$7.60	\$14.65	\$0.00	\$59.25
BORERS - ZON	E I			12/01/2017	\$37.85	\$7.60	\$14.65	\$0.00	\$60.10
				06/01/2018	\$38.80	\$7.60	\$14.65	\$0.00	\$61.05
				12/01/2018	\$39.75	\$7.60	\$14.65	\$0.00	\$62.00
				12/01/2018	40,,,				
				06/01/2019		\$7.60	\$14.65	\$0.00	\$63.00

Classification	Effective Date	Base Wage	Health	Pension	Supplemental Unemployment	Total Rate
LABORER: MASON TENDER	06/01/2017	\$37.10	\$7.60	\$14.65	\$0.00	\$59.35
LABORERS - ZONE 1	12/01/2017	\$37.95	\$7.60	\$14.65	\$0.00	\$60.20
	06/01/2018	\$38.90	\$7.60	\$14.65	\$0.00	\$61.15
	12/01/2018	\$39.85	\$7.60	\$14.65	\$0.00	\$62.10
	06/01/2019	\$40.85	\$7.60	\$14.65	\$0.00	\$63.10
	12/01/2019	\$41.85	\$7.60	\$14.65	\$0.00	\$64.10
For apprentice rates see "Apprentice- LABORER"						
LABORER: MULTI-TRADE TENDER	06/01/2017	\$36.85	\$7.60	\$14.65	\$0.00	\$59.10
LABORERS - ZONE 1	12/01/2017	\$37.70	\$7.60	\$14.65	\$0.00	\$59.95
	06/01/2018	\$38.65	\$7.60	\$14.65	\$0.00	\$60.90
	12/01/2018	\$39.60	\$7.60	\$14.65	\$0.00	\$61.85
	06/01/2019	\$40.60	\$7.60	\$14.65	\$0.00	\$62.85
	12/01/2019	\$41.60	\$7.60	\$14.65	\$0.00	\$63.85
For apprentice rates see "Apprentice- LABORER"						
LABORER: TREE REMOVER	06/01/2017	\$36.85	\$7.60	\$14.65	\$0.00	\$59.10
LABORERS - ZONE I	12/01/2017	\$37.70	\$7.60	\$14.65	\$0.00	\$59.95
	06/01/2018	\$38.65	\$7.60	\$14.65	\$0.00	\$60.90
	12/01/2018	\$39.60	\$7.60	\$14.65	\$0.00	\$61.85
	06/01/2019	\$40.60	\$7.60	\$14.65	\$0.00	\$62.85
This classification applies to all tree work associated with the removal a utility company for the purpose of operation, maintenance or repair o					\$0.00 s not done for	\$63.85
LASER BEAM OPERATOR	06/01/2017	\$37.10	\$7.60	\$14.65	\$0.00	\$59.35
LABORERS - ZONE 1	12/01/2017	\$37.95	\$7.60	\$14.65	\$0.00	\$60.20
	06/01/2018	\$38.90	\$7.60	\$14.65	\$0.00	\$61.15
	12/01/2018	\$39.85	\$7.60	\$14.65	\$0.00	\$62.10
	06/01/2019	\$40.85	\$7.60	\$14.65	\$0.00	\$63.10
	12/01/2019	\$41.85	\$7.60	\$14.65	\$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

Apprentice - MARBLE & TILE FINISHER - Local 3 Marble & Tile

Effec	etive 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
Note	s:					
Appı	rentice to Journeyworker Ratio:1:3					
ARBLE MASONS,	TILELAYERS & TERRAZZO MEC	CH 02/01/2017	7 \$50.5	80 \$10.75	\$19.22	\$0.00 \$80.77

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	Effect Step	ive Date - percent	02/01/2017	Apprentice Base Wage	Health	Pension	Supplemental Unemployment	Total Rate	
	1	50		\$25.40	\$10.75	\$19.22	\$0.00	\$55.37	
	2	60		\$30.48	\$10.75	\$19.22	\$0.00	\$60.45	
	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	entice to Jo	urneyworker Ratio:1:5						
			(ON CONST. SITES)	06/01/2017	7 \$45.93	\$10.00	\$15.25	\$0.00	\$71.18
PERATING ENGINEERS LOCAL 4		12/01/2017	7 \$46.92	\$10.00	\$15.25	\$0.00	\$72.1		
			OPERATING ENGINEERS"				04.5.5		
MECHANICS PERATING ENG				06/01/2017	*	\$10.00	\$15.25	\$0.00	\$71.18
For apprentic	e rates see	"Apprentice- (DPERATING ENGINEERS"	12/01/2017	7 \$46.92	\$10.00	\$15.25	\$0.00	\$72.1
11LLWRIGH				04/01/2017	7 \$38.62	\$9.90	\$18.50	\$0.00	\$67.02
ILLWRIGHTS L				10/01/201	*	\$9.90	\$18.50	\$0.00	\$67.92
				04/01/2018		\$9.90	\$18.50	\$0.00	\$68.82
				10/01/2018	*	\$9.90	\$18.50	\$0.00	\$69.72
				04/01/2019		\$9.90	\$18.50	\$0.00	\$70.62
	• •	ntice - Maive Date - percent	ILLWRIGHT - Local 1121 04/01/2017	Zone 1 Apprentice Base Wage	Health	Pension	Supplemental Unemployment	Total Rate	
	1	55		\$21.24	\$9.90	\$5.31	\$0.00	\$36.45	
	2	65		\$25.10	\$9.90	\$15.13	\$0.00	\$50.13	
	3	75		\$28.97	\$9.90	\$16.10	\$0.00	\$54.97	
	4	85		\$32.83	\$9.90	\$17.06	\$0.00	\$59.79	
	Effect Step	ive Date -	10/01/2017	Apprentice Base Wage	Health	Pension	Supplemental Unemployment	Total Rate	
	1	55		\$21.74	\$9.90	\$5.31	\$0.00	\$36.95	
	2	65		\$25.69	\$9.90	\$15.13	\$0.00	\$50.72	
	3	75		\$29.64	\$9.90	\$16.10	\$0.00	\$55.64	
	4	85		\$33.59	\$9.90	\$17.06	\$0.00	\$60.55	
	Notes:								
	1.000	-							

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Steps are 2,000 hours
Apprentice to Journeyworker Ratio:1:5

Classification	Effective Date	Base Wage	Health	Pension	Supplemental Unemployment	Total Rate
MORTAR MIXER	06/01/2017	\$37.10	\$7.60	\$14.65	\$0.00	\$59.35
LABORERS - ZONE 1	12/01/2017	\$37.95	\$7.60	\$14.65	\$0.00	\$60.20
	06/01/2018	\$38.90	\$7.60	\$14.65	\$0.00	\$61.15
	12/01/2018	\$39.85	\$7.60	\$14.65	\$0.00	\$62.10
	06/01/2019	\$40.85	\$7.60	\$14.65	\$0.00	\$63.10
	12/01/2019	\$41.85	\$7.60	\$14.65	\$0.00	\$64.10
For apprentice rates see "Apprentice- LABORER"						
OILER (OTHER THAN TRUCK CRANES,GRADALLS)	06/01/2017	\$23.47	\$10.00	\$15.25	\$0.00	\$48.72
OPERATING ENGINEERS LOCAL 4	12/01/2017	\$23.99	\$10.00	\$15.25	\$0.00	\$49.24
For apprentice rates see "Apprentice- OPERATING ENGINEERS"						
OILER (TRUCK CRANES, GRADALLS)	06/01/2017	\$27.54	\$10.00	\$15.25	\$0.00	\$52.79
OPERATING ENGINEERS LOCAL 4	12/01/2017	\$28.15	\$10.00	\$15.25	\$0.00	\$53.40
For apprentice rates see "Apprentice- OPERATING ENGINEERS"						
OTHER POWER DRIVEN EQUIPMENT - CLASS II	06/01/2017	\$45.93	\$10.00	\$15.25	\$0.00	\$71.18
OPERATING ENGINEERS LOCAL 4	12/01/2017	\$46.92	\$10.00	\$15.25	\$0.00	\$72.17
For apprentice rates see "Apprentice- OPERATING ENGINEERS"						
PAINTER (BRIDGES/TANKS) PAINTERS LOCAL 35 - ZONE 2	01/01/2017	\$51.41	\$7.85	\$16.10	\$0.00	\$75.36

Apprentice - PAINTER Local 35 - BRIDGES/TANKS

Effecti	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:						
i	Steps are 750 hrs.					l I
Appre	entice to Journeyworker Ratio:1:1					
INTER (SPRAY OF	R SANDBLAST, NEW) *	01/01/2017	7 \$42.3	1 \$7.85	\$16.10 \$0	0.00 \$66.26

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

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

\$0.00

\$0.00

\$0.00

\$0.00

\$0.00

\$60.90

\$61.85

\$62.85

\$63.85

\$64.86

\$14.65

\$14.65

\$14.65

\$14.65

\$16.10

For Apprentice rates see "Apprentice- LABORER"

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

PAINTER / TAPER (BRUSH, NEW) *

Step	ve Date - 01/01/2017 percent	Apprentice Base Wage	Health	Pension	Supplemental 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 are 750 hrs.					
– – Apprei	ntice to Journeyworker Rati	io:1:1				'
YOR	SANDBLAST, REPAINT)	01/01/201	7 \$40.37	\$7.85	\$16.10	\$0.00
\ppr en	ntice - PAINTER Local 35 2	Zone 2 - Spray/Sandblast - Repaint				
Effectiv	ve Date - 01/01/2017			Pension	Supplemental Unemployment	Total Rate
E ffectiv Step	ve Date - 01/01/2017 percent	Apprentice Base Wage	Health	Pension	Unemployment	
Effectiv Step	ve Date - 01/01/2017 percent 50	Apprentice Base Wage \$20.19	Health \$7.85	\$0.00	Unemployment \$0.00	\$28.04
Effective Step 1	ve Date - 01/01/2017 percent 50 55	Apprentice Base Wage \$20.19 \$22.20	Health \$7.85 \$7.85	\$0.00 \$3.66	\$0.00 \$0.00	Total Rate \$28.04 \$33.71
Effective Step 1 2 3	ve Date - 01/01/2017 percent 50 55 60	Apprentice Base Wage \$20.19 \$22.20 \$24.22	Health \$7.85 \$7.85 \$7.85	\$0.00 \$3.66 \$3.99	\$0.00 \$0.00 \$0.00	\$28.04 \$33.71 \$36.06
Effective Step 1 2 3 4	ve Date - 01/01/2017 percent 50 55 60 65	\$20.19 \$22.20 \$24.22 \$26.24	\$7.85 \$7.85 \$7.85 \$7.85	\$0.00 \$3.66 \$3.99 \$4.32	\$0.00 \$0.00 \$0.00 \$0.00 \$0.00	\$28.04 \$33.71 \$36.06 \$38.41
Step 1 2 3 4 5	ve Date - 01/01/2017 percent 50 55 60 65 70	\$20.19 \$22.20 \$24.22 \$26.24 \$28.26	### Health \$7.85 \$7.85 \$7.85 \$7.85 \$7.85	\$0.00 \$3.66 \$3.99 \$4.32 \$14.11	\$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00	\$28.04 \$33.71 \$36.06 \$38.41 \$50.22
Effective Step 1 2 3 4 5 5 6 6	ve Date - 01/01/2017 percent 50 55 60 65 70 75	\$20.19 \$22.20 \$24.22 \$26.24 \$28.26 \$30.28	### Health \$7.85 \$7.85 \$7.85 \$7.85 \$7.85 \$7.85	\$0.00 \$3.66 \$3.99 \$4.32 \$14.11 \$14.44	\$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00	\$28.04 \$33.71 \$36.06 \$38.41 \$50.22 \$52.57
Step 1 2 3 4 5	ve Date - 01/01/2017 percent 50 55 60 65 70	\$20.19 \$22.20 \$24.22 \$26.24 \$28.26	### Health \$7.85 \$7.85 \$7.85 \$7.85 \$7.85	\$0.00 \$3.66 \$3.99 \$4.32 \$14.11	\$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00	\$28.04 \$33.71 \$36.06 \$38.41 \$50.22
Effective Step 1 2 3 4 4 5 5 6 6 7 8 8	ve Date - 01/01/2017 percent 50 55 60 65 70 75 80	\$20.19 \$22.20 \$24.22 \$26.24 \$28.26 \$30.28 \$32.30	Health \$7.85 \$7.85 \$7.85 \$7.85 \$7.85 \$7.85 \$7.85 \$7.85	\$0.00 \$3.66 \$3.99 \$4.32 \$14.11 \$14.44 \$14.77	\$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00	\$28.04 \$33.71 \$36.06 \$38.41 \$50.22 \$52.57
Effective Step 1 2 3 4 4 5 5 6 6 7	ve Date - 01/01/2017 percent 50 55 60 65 70 75 80	\$20.19 \$22.20 \$24.22 \$26.24 \$28.26 \$30.28 \$32.30	Health \$7.85 \$7.85 \$7.85 \$7.85 \$7.85 \$7.85 \$7.85 \$7.85	\$0.00 \$3.66 \$3.99 \$4.32 \$14.11 \$14.44 \$14.77	\$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00	\$28.04 \$33.71 \$36.06 \$38.41 \$50.22 \$52.57
Effective Step 1 2 3 4 4 5 5 6 6 7 8 Notes:	ve Date - 01/01/2017 percent 50 55 60 65 70 75 80 90	\$20.19 \$22.20 \$24.22 \$26.24 \$28.26 \$30.28 \$32.30 \$36.33	Health \$7.85 \$7.85 \$7.85 \$7.85 \$7.85 \$7.85 \$7.85 \$7.85	\$0.00 \$3.66 \$3.99 \$4.32 \$14.11 \$14.44 \$14.77	\$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00	\$28.04 \$33.71 \$36.06 \$38.41 \$50.22 \$52.57
Effective Step 1 2 3 4 5 6 7 8 Notes:	ve Date - 01/01/2017 percent 50 55 60 65 70 75 80 90 Steps are 750 hrs.	\$20.19 \$22.20 \$24.22 \$26.24 \$28.26 \$30.28 \$32.30 \$36.33	Health \$7.85 \$7.85 \$7.85 \$7.85 \$7.85 \$7.85 \$7.85 \$7.85 \$7.85	\$0.00 \$3.66 \$3.99 \$4.32 \$14.11 \$14.44 \$14.77	\$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00	\$28.04 \$33.71 \$36.06 \$38.41 \$50.22 \$52.57

06/01/2018

12/01/2018

06/01/2019

12/01/2019

01/01/2017

\$38.65

\$39.60

\$40.60

\$41.60

\$40.91

\$7.60

\$7.60

\$7.60

\$7.60

\$7.85

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.	. — — — — — — —				
<u> </u>						

Apprentice to Journeyworker Ratio:1:1

PAINTER / TAPER (BRUSH, REPAINT)

PAINTERS LOCAL 35 - ZONE 2

\$38.97

\$7.85

\$16.10

\$0.00

\$62.92

01/01/2017

Apprentice - PAINTER Local 35 Zone 2 - BRUSH REPAINT

Effect	ive Date -	01/01/2017				Supplemental	
Step	percent		Apprentice Base Wage	Health	Pension	Unemployment	Total 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

Notes:

Steps are 750 hrs.

Apprentice to Journeyworker Ratio:1:1

r r						
PANEL & PICKUP TRUCKS DRIVER TEAMSTERS JOINT COUNCIL NO. 10 ZONE A	12/01/2016	\$33.08	\$10.91	\$10.89	\$0.00	\$54.88
PIER AND DOCK CONSTRUCTOR (UNDERPINNING AND DECK) PILE DRIVER LOCAL 56 (ZONE 1) For apprentice rates see "Apprentice- PILE DRIVER"	08/01/2015	\$42.04	\$9.80	\$19.23	\$0.00	\$71.07
PILE DRIVER PILE DRIVER LOCAL 56 (ZONE 1)	08/01/2015	\$42.04	\$9.80	\$19.23	\$0.00	\$71.07

 Issue Date:
 08/24/2017
 Wage Request Number:
 20170824-043
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For apprentice rates see "Apprentice- LABORER"

PLUMBERS & GASFITTERS

PLUMBERS & GASFITTERS LOCAL 12

	Appren Effectiv	e Date - 08/01/2015				Supplemental		
S	Step	percent	Apprentice Base Wage	Health	Pension	Unemployment	Total Rate	
1	1	50	\$21.02	\$9.80	\$19.23	\$0.00	\$50.05	
2	2	60	\$25.22	\$9.80	\$19.23	\$0.00	\$54.25	
3	3	70	\$29.43	\$9.80	\$19.23	\$0.00	\$58.46	
4	4	75	\$31.53	\$9.80	\$19.23	\$0.00	\$60.56	
5	5	80	\$33.63	\$9.80	\$19.23	\$0.00	\$62.66	
ϵ	6	80	\$33.63	\$9.80	\$19.23	\$0.00	\$62.66	
7	7	90	\$37.84	\$9.80	\$19.23	\$0.00	\$66.87	
8	8	90	\$37.84	\$9.80	\$19.23	\$0.00	\$66.87	
N	Notes:							
Ā	Appren	tice to Journeyworker Ratio:1:3						
EFITTER & S	TTEAN	EITTED	02/01/2017				40.00	# = 0 0
FITTERS LOCAL A	L 537 Appren	tice - PIPEFITTER - Local 537	03/01/2017	7 \$51.19	\$9.70	\$18.14	\$0.00	\$79.03
FITTERS LOCAL A E	L 537 Appren Effectiv	tice - <i>PIPEFITTER - Local 537</i> re Date - 03/01/2017				Supplemental		\$79.0
A E S	Appren Effectiv Step	tice - PIPEFITTER - Local 537 e Date - 03/01/2017 percent	Apprentice Base Wage	Health	Pension	Supplemental Unemployment	Total Rate	\$79.0
A E S 1	Appren Effectiv Step	tice - <i>PIPEFITTER - Local 537</i> e Date - 03/01/2017 percent	Apprentice Base Wage \$20.48	Health \$9.70	Pension \$7.50	Supplemental Unemployment \$0.00	Total Rate	\$79.0
A E S 1	Appren Effectiv Step 1	tice - PIPEFITTER - Local 537 e Date - 03/01/2017 percent 40 45	Apprentice Base Wage \$20.48 \$23.04	Health \$9.70 \$9.70	Pension \$7.50 \$18.14	Supplemental Unemployment \$0.00 \$0.00	Total Rate \$37.68 \$50.88	\$79.0
A E S 1 2	Appren Effectiv Step 1 2	tice - PIPEFITTER - Local 537 e Date - 03/01/2017 percent 40 45 60	Apprentice Base Wage \$20.48 \$23.04 \$30.71	Health \$9.70 \$9.70 \$9.70	Pension \$7.50 \$18.14 \$18.14	Supplemental Unemployment \$0.00 \$0.00 \$0.00	Total Rate \$37.68 \$50.88 \$58.55	\$79.0
A E S 1 2 3 4	Appren Effectiv Step 1	tice - PIPEFITTER - Local 537 e Date - 03/01/2017 percent 40 45	Apprentice Base Wage \$20.48 \$23.04	Health \$9.70 \$9.70	Pension \$7.50 \$18.14	Supplemental Unemployment \$0.00 \$0.00	Total Rate \$37.68 \$50.88	\$79.0
A E S 1 2 3	Appren Effectiv Step 1 2 3 4 5	tice - PIPEFITTER - Local 537 e Date - 03/01/2017 percent 40 45 60 70	\$20.48 \$23.04 \$30.71 \$35.83	Health \$9.70 \$9.70 \$9.70 \$9.70	Pension \$7.50 \$18.14 \$18.14 \$18.14	Supplemental Unemployment \$0.00 \$0.00 \$0.00 \$0.00 \$0.00	Total Rate \$37.68 \$50.88 \$58.55 \$63.67	\$79.0
A E S 1 2 3 4	Appren Effectiv Step 1 2 3 4 5	tice - PIPEFITTER - Local 537 e Date - 03/01/2017 percent 40 45 60 70 80	\$20.48 \$23.04 \$30.71 \$35.83 \$40.95 ————————————————————————————————————	Health \$9.70 \$9.70 \$9.70 \$9.70 \$9.70	Pension \$7.50 \$18.14 \$18.14 \$18.14 \$18.14	Supplemental Unemployment \$0.00 \$0.00 \$0.00 \$0.00 \$0.00	Total Rate \$37.68 \$50.88 \$58.55 \$63.67	\$79.00
A E S 1 2 3 4	Appren Effectiv Step 1 2 3 4 5	tice - PIPEFITTER - Local 537 e Date - 03/01/2017 percent 40 45 60 70 80	\$20.48 \$23.04 \$30.71 \$35.83 \$40.95 ————————————————————————————————————	Health \$9.70 \$9.70 \$9.70 \$9.70 \$9.70	Pension \$7.50 \$18.14 \$18.14 \$18.14 \$18.14	Supplemental Unemployment \$0.00 \$0.00 \$0.00 \$0.00 \$0.00	Total Rate \$37.68 \$50.88 \$58.55 \$63.67	\$79.0
A E S 1 2 3 4 5 N	Appren Effectiv Step 1 2 3 4 5 Notes:	tice - PIPEFITTER - Local 537 e Date - 03/01/2017 percent 40 45 60 70 80	\$20.48 \$23.04 \$30.71 \$35.83 \$40.95 ————————————————————————————————————	Health \$9.70 \$9.70 \$9.70 \$9.70 \$9.70	Pension \$7.50 \$18.14 \$18.14 \$18.14 \$18.14	Supplemental Unemployment \$0.00 \$0.00 \$0.00 \$0.00 \$0.00	Total Rate \$37.68 \$50.88 \$58.55 \$63.67	\$59.33
A E S 1 2 3 4	Appren Effectiv Step 1 2 3 4 5 Notes:	tice - PIPEFITTER - Local 537 e Date - 03/01/2017 percent 40 45 60 70 80	Apprentice Base Wage \$20.48 \$23.04 \$30.71 \$35.83 \$40.95 are 1 yr. 3:6;4:8;5:10;6:12;7:14;8:17	Health \$9.70 \$9.70 \$9.70 \$9.70 \$9.70 \$9.70	Pension \$7.50 \$18.14 \$18.14 \$18.14 \$18.14	Supplemental Unemployment \$0.00 \$0.00 \$0.00 \$0.00 \$0.00	Total Rate \$37.68 \$50.88 \$58.55 \$63.67 \$68.79	
A E S 1 2 3 4 5 N	Appren Effectiv Step 1 2 3 4 5 Notes:	tice - PIPEFITTER - Local 537 e Date - 03/01/2017 percent 40 45 60 70 80	Apprentice Base Wage \$20.48 \$23.04 \$30.71 \$35.83 \$40.95 are 1 yr. 33:6;4:8;5:10;6:12;7:14;8:17	Health \$9.70 \$9.70 \$9.70 \$9.70 \$9.70 \$9.70 7;9:20;10:23(1) 7 \$37.10 \$37.95	Pension \$7.50 \$18.14 \$18.14 \$18.14 \$18.14 ———— Max) \$7.60	Supplemental Unemployment \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$14.65	Total Rate \$37.68 \$50.88 \$58.55 \$63.67 \$68.79	\$59.3
A E S 1 2 3 4 5 N	Appren Effectiv Step 1 2 3 4 5 Notes:	tice - PIPEFITTER - Local 537 e Date - 03/01/2017 percent 40 45 60 70 80	Apprentice Base Wage \$20.48 \$23.04 \$30.71 \$35.83 \$40.95 are 1 yr. 3:6;4:8;5:10;6:12;7:14;8:17 06/01/2017	Health \$9.70 \$9.70 \$9.70 \$9.70 \$9.70 \$9.70 7;9:20;10:23(N) 7 \$37.10 7 \$37.95 8 \$38.90	Pension \$7.50 \$18.14 \$18.14 \$18.14 \$18.14 ——— Max) \$7.60 \$7.60	Supplemental Unemployment \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$14.65 \$14.65	Total Rate \$37.68 \$50.88 \$58.55 \$63.67 \$68.79	\$59.3 \$60.2

03/01/2017

\$52.69

\$11.32

\$15.46

\$0.00

\$79.47

Total Rate

	Step	percent 03/01/2017	Apprentice Base Wage	Health	Pension	Supplemental Unemployment	Total R	ate
	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: Step4 with lic\$58.50 Step entice to Journeyworker R:	5 with lic\$65.36					
NELIMATIC						*****		
NEUMATIC PEFITTERS LO		OLS (TEMP.)	03/01/2017	7 \$51.19	\$9.70	\$18.14	\$0.00	\$79.03
For apprentic	e rates see	"Apprentice- PIPEFITTER" or "PL	UMBER/PIPEFITTER"					
		TOOL OPERATOR	06/01/2017	7 \$37.10	\$7.60	\$14.65	\$0.00	\$59.35
IBORERS - ZON	L I		12/01/2017	7 \$37.95	\$7.60	\$14.65	\$0.00	\$60.20
			06/01/2018	3 \$38.90	\$7.60	\$14.65	\$0.00	\$61.15
			12/01/2018	39.85	\$7.60	\$14.65	\$0.00	\$62.10
			06/01/2019	\$40.85	\$7.60	\$14.65	\$0.00	\$63.10
			12/01/2019	\$41.85	\$7.60	\$14.65	\$0.00	\$64.10
		"Apprentice- LABORER"						
OWDERMA Aborers - zon		ASTER	06/01/2017	7 \$37.85	\$7.60	\$14.65	\$0.00	\$60.10
			12/01/2017		\$7.60	\$14.65	\$0.00	\$60.93
			06/01/2018	3 \$39.65	\$7.60	\$14.65	\$0.00	\$61.90
			12/01/2018		\$7.60	\$14.65	\$0.00	\$62.85
			06/01/2019	*		\$14.65	\$0.00	\$63.85
For apprentic	a ratas saa	"Apprentice- LABORER"	12/01/2019	9 \$42.60	\$7.60	\$14.65	\$0.00	\$64.85
•••		RRICK/TRENCHING MAG	CHINE 06/01/2013	7 \$46.20	¢10.00	\$15.25	\$0.00	
PERATING ENG			30/31/201			\$15.25 \$15.25		\$71.63
For apprentic	e rates see	"Apprentice- OPERATING ENGIN	12/01/2017 IEERS"	7 \$47.38	\$10.00	\$13.23	\$0.00	\$72.63
UMP OPERA	ATOR (C	ONCRETE)	06/01/2017	7 \$46.38	\$10.00	\$15.25	\$0.00	\$71.63
PERATING ENG	GINEERS L	OCAL 4	12/01/2017			\$15.25	\$0.00	\$72.63
For apprentic	e rates see	"Apprentice- OPERATING ENGIN			,		· 	
	,	DEWATERING, OTHER)	06/01/2017	7 \$31.86	\$10.00	\$15.25	\$0.00	\$57.1
PERATING ENG			12/01/2017	7 \$32.55	\$10.00	\$15.25	\$0.00	\$57.80
		"Apprentice- OPERATING ENGIN						
		ETE DRIVERS after 4/30/1 30/2010) <i>TEAMSTERS LOCAL 2</i> .	07/01/201	7 \$28.18	\$8.48	\$9.72	\$0.00	\$46.38
EADY-MIX Eamsters loc		ETE DRIVER	07/01/2017	7 \$29.48	\$8.48	\$9.72	\$0.00	\$47.68
ECLAIMER			06/01/2017	7 \$45.93	\$10.00	\$15.25	\$0.00	\$71.18
PERATING ENG	e rates see	OCAL 4	12/01/2017	7 \$46.92	\$10.00	\$15.25	\$0.00	\$72.17

Classification	Effective Date	Base Wage	Health	Pension	Supplemental Unemployment	Total Rate
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 **	04/01/2017	\$26.31	\$7.07	\$7.18	\$0.00	\$40.56
** The Residential Wood Frame Carpenter classification applies only to the construction of new, wood frame residences that do	10/01/2017	\$26.93	\$7.07	\$7.18	\$0.00	\$41.18
not exceed four stories including the basement. CARPENTERS -ZONE	04/01/2018	\$27.35	\$7.07	\$7.18	\$0.00	\$41.60
2 (Residential Wood)	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

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

Apprentice -	CARPENTER (Residential Wood Frame) - Zone 2	

ROLLER/SPREADER/MULCHING MACHINE

OPERATING ENGINEERS LOCAL 4

	Effecti Step	percent	Apprentice Base Wage	Health	Pension	Supplemental Unemployment	Total Rate	2
	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	;
		ve Date - 10/01/2017	. C. D. W.	II 1d	ъ.	Supplemental	T (1D)	
	Step	percent	Apprentice Base Wage		Pension	Unemployment	Total Rate	
	1	60	\$16.16	\$7.07	\$0.00	\$0.00	\$23.23	
	2	60	\$16.16	\$7.07	\$0.00	\$0.00	\$23.23	1
	3	65	\$17.50	\$7.07	\$7.18	\$0.00	\$31.75	;
	4	70	\$18.85	\$7.07	\$7.18	\$0.00	\$33.10)
	5	75	\$20.20	\$7.07	\$7.18	\$0.00	\$34.45	;
	6	80	\$21.54	\$7.07	\$7.18	\$0.00	\$35.79)
	7	85	\$22.89	\$7.07	\$7.18	\$0.00	\$37.14	ļ
	8	90	\$24.24	\$7.07	\$7.18	\$0.00	\$38.49)
	Notes:							
1	Appre	ntice to Journeyworker Ratio:1:5						
		D BUGGY OPERATOR	06/01/2017	\$37.10	\$7.60	\$14.65	\$0.00	\$59.35
ORERS - ZONE	I		12/01/2017	\$37.95	\$7.60	\$14.65	\$0.00	\$60.20
			06/01/2018	\$38.90	\$7.60	\$14.65	\$0.00	\$61.15
			12/01/2018	\$39.85	\$7.60	\$14.65	\$0.00	\$62.10
			06/01/2019	\$40.85	\$7.60	\$14.65	\$0.00	\$63.10
			12/01/2019	\$41.85	\$7.60	\$14.65	\$0.00	\$64.10

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06/01/2017

12/01/2017

\$45.93

\$46.92

\$15.25

\$15.25

\$10.00

\$10.00

\$0.00

\$0.00

\$71.18

\$72.17

								Unemployment	
		"Apprentice- OPERATING EN							
OOFER (Inc OOFERS LOCAL		Waterproofng &Roofer I	Damproofg) 08	/01/2017	\$41.36	\$11.20	\$14.80	\$0.00	\$67.36
			02	/01/2018	\$42.51	\$11.20	\$14.80	\$0.00	\$68.51
			08	/01/2018	\$43.61	\$11.20	\$14.80	\$0.00	\$69.61
			02	/01/2019	\$44.76	\$11.20	\$14.80	\$0.00	\$70.76
		ntice - ROOFER - Loc ive Date - 08/01/2017					Supplemental		
	Step	percent	Apprentice Bas	e Wage H	lealth	Pension	Unemployment	Total Rate	
	1	50	\$20.6	58 \$1	11.20	\$3.44	\$0.00	\$35.32	
	2	60	\$24.8	32 \$1	11.20	\$14.80	\$0.00	\$50.82	
	3	65	\$26.8	38 \$1	11.20	\$14.80	\$0.00	\$52.88	
	4	75	\$31.0)2 \$1	11.20	\$14.80	\$0.00	\$57.02	
	5	85	\$35.1	.6 \$1	11.20	\$14.80	\$0.00	\$61.16	
	Effect Step	Date - 02/01/2018 percent	Apprentice Bas	e Wage H	lealth	Pension	Supplemental Unemployment		
	1	50	\$21.2	26 \$1	11.20	\$3.44	\$0.00	\$35.90	
	2	60	\$25.5	51 \$1	11.20	\$14.80	\$0.00	\$51.51	
	3	65	\$27.6	53 \$1	11.20	\$14.80	\$0.00	\$53.63	
	4	75	\$31.8	88 \$1	11.20	\$14.80	\$0.00	\$57.88	
	5	85	\$36.1	.3 \$1	11.20	\$14.80	\$0.00	\$62.13	
		Step 1 is 2000 hrs.; Ste	receive \$1.00 hr. above ROOFI	ER)					
OOFFR SI A		LE / PRECAST CONCR	nmp.	/01/2017	ΦA1 C1	011.20	¢1400	\$0.00	007.01
OOFERS LOCAL			00	/01/2017 /01/2018	\$41.61 \$42.76	\$11.20 \$11.20	\$14.80 \$14.80	\$0.00	\$67.61 \$68.76
				/01/2018	\$43.86	\$11.20	\$14.80	\$0.00	\$69.86
				/01/2018	\$45.01	\$11.20	\$14.80	\$0.00	\$71.01
For apprentic	e rates see	"Apprentice- ROOFER"	02	01/2017	ψ 1 J.U1	φ11.20	Ψ1 1.00	ψ0.00	φ/1.01
НЕЕТМЕТА			08	/01/2017	\$43.83	\$11.45	\$24.03	\$2.38	\$81.69
HEETMETAL WO	ORKERS L	OCAL 17 - A	0.2	/01/2018	\$44.98	\$11.45	\$24.03	\$2.38	\$82.84

Effective Date Base Wage Health

Classification

Supplemental

Unemployment

Pension

Total Rate

 Issue Date:
 08/24/2017
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Apprentice - SHEET METAL WORKER - Local 17-A

Pension

Total Rate

Effect	ive Date -	08/01/2017				Supplemental		
Step	percent		Apprentice Base Wage	Health	Pension	Unemployment	Total Rate	
1	40		\$17.53	\$11.45	\$5.61	\$0.00	\$34.59	
2	40		\$17.53	\$11.45	\$5.61	\$0.00	\$34.59	
3	45		\$19.72	\$11.45	\$10.76	\$1.26	\$43.19	
4	45		\$19.72	\$11.45	\$10.76	\$1.26	\$43.19	
5	50		\$21.92	\$11.45	\$11.71	\$1.35	\$46.43	
6	50		\$21.92	\$11.45	\$11.96	\$1.36	\$46.69	
7	60		\$26.30	\$11.45	\$13.61	\$1.54	\$52.90	
8	65		\$28.49	\$11.45	\$14.56	\$1.64	\$56.14	
9	75		\$32.87	\$11.45	\$16.47	\$1.82	\$62.61	
10	85		\$37.26	\$11.45	\$17.87	\$2.00	\$68.58	
Effect	ive Date -	02/01/2018				Supplemental		
Step	percent		Apprentice Base Wage	Health	Pension	Unemployment	Total Rate	
1	40		\$17.99	\$11.45	\$5.24	\$0.00	\$34.68	
2	40		\$17.99	\$11.45	\$5.24	\$0.00	\$34.68	
3	45		\$20.24	\$11.45	\$10.31	\$1.27	\$43.27	
4	45		\$20.24	\$11.45	\$10.31	\$1.27	\$43.27	
5	50		\$22.49	\$11.45	\$11.21	\$1.37	\$46.52	

Notes: Steps are 6 mos. Apprentice to Journeyworker Ratio:1:4

\$22.49

\$26.99

\$29.24

\$33.74

\$38.23

SIGN ERECTOR

50

60

65

75

85

PAINTERS LOCAL 35 - ZONE 2

6

7

8

9

10

06/01/2013

\$25.81

\$11.45

\$11.45

\$11.45

\$11.45

\$11.45

\$7.07

\$11.46

\$13.02

\$13.93

\$15.74

\$17.05

\$7.05

\$1.38

\$1.56

\$1.67

\$1.85

\$2.03

\$0.00

\$46.78

\$53.02

\$56.29

\$62.78

\$68.76

\$39.93

Total Rate

For apprentice rates see "Apprentice- OPERATING ENGINEERS"

12/01/2017

\$46.92

\$10.00

\$15.25

\$0.00

\$72.17

Classification	Effective Date	Base Wage	Health	Pension	Supplemental Unemployment	Total Rate
TAMPERS, SELF-PROPELLED OR TRACTOR DRAWN	06/01/2017	\$45.93	\$10.00	\$15.25	\$0.00	\$71.18
OPERATING ENGINEERS LOCAL 4 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	\$37.61	\$13.00	\$15.93	\$0.00	\$66.54
	09/01/2018	\$38.51	\$13.00	\$15.96	\$0.00	\$67.47
	03/01/2019	\$39.40	\$13.00	\$15.98	\$0.00	\$68.38

Apprentice -	TELECOMMUNICATION TECHNICIAN - Local 103	1
Addrenuce -	TELECOMMONICATION TECHNICATIVE LOCAL TOS	,

TERRAZZO FINISHERS

BRICKLAYERS LOCAL 3 - MARBLE & TILE

Effecti	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	
Effecti	ive Date -	09/01/2017				Supplemental		
Step	percent		Apprentice Base Wage	Health	Pension	Unemployment	Total Rate	
1	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:								
Appre	ntice to Jo	urneyworker Ratio:1:1						

\$49.70

\$19.22

\$10.75

\$0.00

\$79.67

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02/01/2017

Supplemental

Total Rate

Apprentice - TERRAZZO FINISHER - Local 3 Marble & Tile **Effective Date -**02/01/2017 Supplemental Apprentice Base Wage Health Unemployment Total Rate Step percent Pension 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: Apprentice to Journeyworker Ratio:1:3 TEST BORING DRILLER 12/01/2016 \$37.70 \$7.60 \$14.35 \$0.00 \$59.65 LABORERS - FOUNDATION AND MARINE For apprentice rates see "Apprentice- LABORER" TEST BORING DRILLER HELPER 12/01/2016 \$14.35 \$0.00 \$58.37 \$36.42 \$7.60 LABORERS - FOUNDATION AND MARINE For apprentice rates see "Apprentice- LABORER" TEST BORING LABORER \$14.35 \$0.00 12/01/2016 \$36.30 \$7.60 \$58.25 LABORERS - FOUNDATION AND MARINE For apprentice rates see "Apprentice- LABORER" TRACTORS/PORTABLE STEAM GENERATORS \$15.25 06/01/2017 \$45.93 \$10.00 \$0.00 \$71.18 OPERATING ENGINEERS LOCAL 4 \$15.25 \$0.00 12/01/2017 \$46.92 \$10.00 \$72.17 For apprentice rates see "Apprentice- OPERATING ENGINEERS" TRAILERS FOR EARTH MOVING EOUIPMENT 12/01/2016 \$34.12 \$10.91 \$10.89 \$0.00 \$55.92 TEAMSTERS JOINT COUNCIL NO. 10 ZONE A TUNNEL WORK - COMPRESSED AIR 12/01/2016 \$14.75 \$0.00 \$70.93 \$48.58 \$7.60 LABORERS (COMPRESSED AIR) For apprentice rates see "Apprentice- LABORER" TUNNEL WORK - COMPRESSED AIR (HAZ. WASTE) 12/01/2016 \$14.75 \$0.00 \$72.93 \$50.58 \$7.60 LABORERS (COMPRESSED AIR) For apprentice rates see "Apprentice- LABORER" TUNNEL WORK - FREE AIR 12/01/2016 \$40.65 \$7.60 \$14.75 \$0.00 \$63.00 LABORERS (FREE AIR TUNNEL) For apprentice rates see "Apprentice- LABORER" TUNNEL WORK - FREE AIR (HAZ. WASTE) \$14.75 \$0.00 12/01/2016 \$42.65 \$7.60 \$65.00 LABORERS (FREE AIR TUNNEL) For apprentice rates see "Apprentice- LABORER" VAC-HAUL 12/01/2016 \$33.54 \$10.91 \$10.89 \$0.00 \$55.34 TEAMSTERS JOINT COUNCIL NO. 10 ZONE A WAGON DRILL OPERATOR 06/01/2017 \$37.60 \$7.60 \$14.15 \$0.00 \$59.35 LABORERS - ZONE 1 12/01/2017 \$14.15 \$0.00 \$38.45 \$7.60 \$60.20 \$14.15 \$0.00 06/01/2018 \$39.40 \$7.60 \$61.15 \$14.15 \$0.00 12/01/2018 \$62.10 \$40.35 \$7.60 \$14.15 06/01/2019 \$41.35 \$7.60 \$0.00 \$63.10 12/01/2019 \$42.35 \$14.15 \$0.00 \$64.10 \$7.60 For apprentice rates see "Apprentice- LABORER"

Classification	Effective Date	Base Wage	Health	Pension	Supplemental Unemployment	Total Rate
WASTE WATER PUMP OPERATOR 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
WATER METER INSTALLER 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/GASFITTER"

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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