## TOWN OF ARLINGTON MASSACHUSETTS INVITATION TO BID # 15-16 EXCAVATION & REPAIR OF PAVEMENT/VARIOUS LOCATIONS

Sealed bids are invited and will be received by the Town Manager, Town of Arlington, Massachusetts, until <u>11:00 A.M., Thursday, April 30, 2015</u> at the Office of the Purchasing Agent, Town Hall, Arlington, Massachusetts 02476, at which time and place they will be publicly opened and read.

A BID DEPOSIT IN THE FORM OF CASH, CERTIFIED CHECK, OR TREASURER'S CHECK, shall accompany every bid. The amount of such bid deposit shall be FIVE PERCENT (5%) of the value of the bid.

Specifications and proposal forms will be available at the Office of the Purchasing Agent, Town Hall, Arlington, Massachusetts. All bids must be in sealed envelopes plainly marked:

# BID ON: EXCAVATION & REPAIR OF PAVEMENT/VARIOUS LOCATIONS, BID # 15-16,

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.

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 M.G.L.Ch.30, Sec.39M.

# It is the intention of the Owner to award the Contract to the lowest qualified responsive bidder. The bidder must submit a bid on all bid items in the Contract.

An increase or decrease in the quantity of work shall not be regarded as a sufficient ground for and increase in the unit prices.

To receive consideration, bids must be in the hands of the Purchasing Agent or his authorized representative not later than the day and hour above mentioned. For further information relative to this bid, please confer with Domenic R. Lanzillotti, Director, Purchasing Department, Town Hall, Arlington, Massachusetts, 02476.

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 at least 10 hours in duration

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

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Adam Chapdelaine Town Manager

Date: April 14, 2015

# I INSTRUCTION TO BIDDERS

# 1. Receipt of Bids

The Town may consider informal any bid not prepared and submitted in accordance with the provisions hereof and may waive any informality in or reject any bids. Any bid may be withdrawn before the time for the opening of bids. Any bid received after the time and date specified shall not be considered. No bidder may withdraw his/her bid for a period of 30 days, excluding Saturdays, Sundays, and legal holidays after actual date of the opening thereof.

# 2. Preparation of Bid

Each bid shall be submitted on the forms attached to these documents. The bid forms may be removed and submitted separately from the other documents. All blank spaces for bid prices must be filled in with the unit price for the item or the lump sum for which the proposal is made. Bidders must bid on each item. All entries in the entire proposal must be made clearly, and prices written in both words and figures in the spaces provided.

Each bid must be in a sealed envelope addressed to the Office of the Purchasing Agent, 730 Massachusetts Avenue, Arlington, Massachusetts, 02476; and bearing on the outside the name of the bidder, his/her address, the name of the project for which the bid is submitted, and the notation ' <u>BID # 15-16 EXCAVATION & REPAIR OF PAVEMENT/VARIOUS LOCATIONS</u>

# 3. Bid Security

Every bid submitted by contractors shall be accompanied by a bid deposit in the form of cash, certified check, treasurer's or cashier's check, or a bid bond issued by a responsible bank or trust company and made payable to the Town of Arlington. The amount of the bid deposit shall be 5% of the amount of the bid. All security except those of the three lowest responsible and eligible bidders will be returned within ten days, Saturdays, Sundays, and legal holidays excluded, after opening of the bid. All bid securities will be returned on the execution of the contract or if no award is made within 30 days, excluding Saturdays, Sundays, and legal holidays, after the actual date of the opening thereof, unless forfeited under the conditions herein stipulated.

In case a party to whom a contract is awarded shall fail or neglect to execute the contract and furnish the satisfactory bond in the time specified, the Town may determine the bidder has abandoned the contract and thereupon the proposal and acceptance shall be null and void, and the bid security accompanying the proposal shall be forfeited to the Town as liquidation damages for such failure or neglect and indemnify the Town for any loss which may be sustained by failure of the bidder to execute the contract and furnish the bonds as aforesaid, provided that, in case of death, disability, or other unforeseen circumstances affecting the bidder, such bid security may be returned to him/her.

After execution of the contract and acceptance of the bonds by the Town, the bid security accompanying the proposal of the successful bidder will be returned.

# 4. Time of Completion

The bidder must agree to commence work within five (5) business days from the date of signing the contract and to fully complete the project within the time specified within the Special Provisions section of this document.

# 5. Performance and Labor Material Bonds

A bond in the sum of 50% of the total amount of the Contract by the successful bidder and an additional bond in equal amount covering the payment for all labor and materials used in the work will be required. A surety company authorized to do business in Massachusetts and satisfactory to the Town of Arlington must provide these bonds. These bonds will be required at the execution of the contract. Attorneys-in-fact who sign contract bonds must file with each bond a certified and effectively dated copy of their power of attorney.

# 6. Laws and Regulations

The bidder's attention is directed to the fact that all applicable State laws, Town of Arlington Bylaws, municipal ordinances, and the rules and regulations of all authorities having jurisdiction over construction of the project shall apply to the contract throughout, and they shall be deemed to be included in the contract the same as though herein written out in full.

# 7. Withdrawal of Bids

Upon proper written request and identification, Bids may be withdrawn only as follows:

a. At any time before the designated time for the opening of Bids.

b. Death or serious injury of a principal.

c. With the written approval of the Town of Arlington Office of the Purchasing Director.

d. At any time after the expiration of the period during which withdrawal is prohibited provided the bid has not been accepted by the Town.

## 8. Execution of Contract

The party to whom the contract is awarded shall be required to execute the contract and furnish the bonds duly executed with a satisfactory surety company within five days, excluding Saturdays, Sundays, and legal holidays, of the date of the mailing of the notice to the bidder according to the address given by him/her, that the contract is ready for execution.

## 9. Obligation of Bidder

At the time of the opening of bids, each bidder shall be presumed to have read and to be thoroughly familiar with the contract documents. The failure or omission of any bidder to receive or examine any form, instrument, or documents shall in no way relieve any bidder from the obligation in respect to his bid.

## 10. Omissions, Discrepancies, Interpretations and Addenda

Should a bidder find discrepancies in, or omissions from, the drawings or contract documents, or should he/she have questions as to the interpretation of the plans or contract documents he/she shall submit such in writing to the Director of Purchasing at least five (5) days before the date herein set for the opening of bids. An interpretation will be mailed by certified mail to prospective bidders at the addresses given by them on or about two (2) days before the opening of bids. Signed copies of all addenda shall be included with the bid; omission of the signed addendum shall be cause for rejection of the bid.

# 11. Record of Address

Prospective bidders shall at the time plans and specifications are secured place on file with the Director of Purchasing their address, and are required to make any changes necessary to insure that the record is accurate, complete, and up to date.

12. Massachusetts Sales and Use Tax

Materials purchased for permanent installation in the work will be exempt from the Massachusetts Sales and Use tax. Each bidder shall consider this exemption in calculating his/her bid for the work.

# 13. State Tax Affidavit

Prospective bidders are required to certify that all state tax returns have been filed and all state taxes have been paid in order to be eligible to enter into a contract with the Town on this project. The included form is to be used for this purpose and is to be completed and returned as part of the bid and proposal.

## 14. Minimum Wage Rates

Prevailing rates for wages for work performed under this Contract will be as predetermined by the Commissioner of Labor and Industries of the Commonwealth of Massachusetts in accordance with the provisions of Sections 26 to 27D, inclusive, of c.149 of M.G.L. A schedule of the prevailing wages is included in the Minimum Wage Rates Section.

## 15. Sub-bids

No sub bids shall be sought in connection with this Contract.

16. All bidders shall submit the following supplemental information with a fee proposal:

a. Name, address and phone number of a minimum of three (3) references that can vouch for the performance of the bidder

b. Proof of Liability and Worker's Compensation Insurance Coverage

- c. Completed tax attestation form
- d. Bid deposit

# II LOCATION OF WORK

1. Work under this contract includes all labor and materials to perform Grind & Inlay/Various Locations. Proposed scope of work will be on various streets as directed by the Arlington Engineering Division.

# III PROPOSAL

To the Town of Arlington, Massachusetts, herein called the TOWN, acting through its Town Manager; the undersigned, as bidder, declares as follows:

a. The only persons or parties interested in this proposal as Principals are named in this proposal;

b. This proposal is made without collusion with any other Person, firm or corporation;

c. He has carefully examined the requirements of the proposed work;

d. This proposal is based solely on his own investigation and research and not in reliance upon any survey, report or representations of any employee, officer or agent of the TOWN; and the undersigned proposes and agrees that if this proposal is accepted, he will contract with the TOWN, this Contract Bid Form being part of and included in said CONTRACT, to provide all necessary supervision, labor, equipment, machinery, tools, apparatus, and other means of service necessary to complete the requirements in the CONTRACT; and that he will take in full payment thereof the following sums to wit:

Bidders must bid on each item. All entries in the Contract Bid Form must be made clearly and in ink, and prices must be written in both words and figures in the space provided. Bidders should insert computed totals in the spaces provided therein:

# **Excavation and Repair of Pavement**

# **Various Locations**

# General

The purpose of this Contract is to perform work necessary for the permanent repair of existing utility trenches and pavement distresses. Areas to be repaired are located in various roadways throughout the Town of Arlington (See List). Existing trench repairs are temporary, and may have been cold patched, paved with asphalt, or be at grade with gravel. In any case, all trenches are to be excavated and repaired as described in the scope of work. Pavement distresses are areas where the pavement has failed or is failing, and a proper repair is required to restore the surface. Attention is called to the fact that the work under this Contract must begin within **5 (five)** business days following issuance of the Notice to Proceed, and must be completed and invoiced prior to **June 30, 2015**.

#### **Excavation and Repair of Pavement**

#### Scope of Work

The work under this Contract shall include all labor, equipment, and materials necessary for the excavation and permanent repair of existing utility trenches and pavement distresses located in the Town of Arlington. These areas are located in various roadways throughout Town(See List). The Town of Arlington reserves the right to add or delete locations to this list.

Work shall be performed between the hours of 7:00 AM to 4:00 PM, Monday-Friday. No holiday, Saturday or Sunday work will be allowed. In an effort to maximize continuity, work shall be scheduled in 8-hour days. Days may be shortened due to weather. The proposed schedule shall be provided to the Engineer 48 hours in advance, and shall include the means and methods to carry out the work in a satisfactory way. No work shall proceed without approval of both the schedule and the means and methods.

All work and materials shall conform to the MassDOT Standard Specifications for Highways and Bridges, Current Edition, and all Supplemental Specifications related to the particular work.

Police Detail shall be ordered and paid by the Town. If work requiring Police Detail is scheduled and subsequently cancelled by the Contractor for any reason, it shall be up to the Contractor to cancel the Detail 1 hour prior to originally scheduled start time. Failure to cancel will result in Contractor paying for Detail.

Contractor shall be responsible for providing and placing any and all traffic safety signage as required by the Arlington Police Department and the Manual of Uniform Traffic Control Devices (MUTCD). Such signage may be, but is not limited to, road closed, detour, construction ahead, etc, and shall be of proper size, color, etc to be clearly legible. Contractor shall provide, place and remove traffic cones for the safety of workers and the general public as required by the Arlington Police Department.

Contractor shall make a best effort to allow access to adjacent properties, and shall not close roadways unless absolutely necessary. No roadways shall be closed unless a Police Detail is present and is deemed necessary by him, an acceptable detour route is determined by the <u>Detail</u>, and is clearly marked to his satisfaction.

#### **Construction Methods**

Contractor shall notify the Engineering Division prior to the start of work and produce a schedule for approval. Following approval, Contractor shall notify DigSafe of the proposed repair locations, and obtain markouts for all locations. Contractor shall notify Arlington Water and Sewer Division for markout of Town utilities.

Contractor shall sawcut edges of area to be repaired to the limits as directed by the Engineer. NO pneumatic jackhammering shall be allowed. Contractor shall not proceed with any excavation if standing water is visible in the repair location, if it is raining, if rain is imminent, or if any other conditions exist that will result in an unsatisfactory repair. Any work performed beyond the limits marked shall be at the Contractor's expense.

Contractor shall excavate and properly dispose of all unsuitable material to a minimum depth of 4", furnish and install processed gravel for sub base to achieve a consistent 4" depth if necessary, fine grade and thoroughly compact sub base, tack coat existing edge, install 2.5" bituminous base course, compact base course, install 1.5" bituminous top course, compact top course, tack with emulsion and stone dust all edges of new patch. Final tack coat shall be a minimum 3" wide prior to stone dust application. Contractor shall use plate compactor for sub base and base course compaction, the use of power rollers for sub base and base course shall not be allowed. Contractor shall use a self propelled roller, vibratory equipped, with minimum weight of 1000 lbs for the compaction of the top course on all repairs measuring greater than 2 square yards.

Contractor shall load excavated material directly on trucks for proper disposal. No material shall be placed on any roadway for any length of time. All excavated material shall become the property of the Contractor, and shall be properly disposed of in accordance with all required regulations. Care shall be taken by the Contractor to not disturb any adjacent curb, driveways, or sidewalks.

Contractor shall use 3/8" Type I Bituminous Concrete for both base course and top course. Minimum bituminous temperature prior to placement shall be no lower than 200 degrees F, no extra payment will

<u>be made for any bituminous used or not used</u>. Bituminous shall be installed only when ambient temperature is 50 degrees F or higher, and no bituminous shall be installed on frozen sub base or sub base that has standing water. No bituminous shall be installed during rain. Gravel shall conform to M1.03.1 specification, bituminous shall conform to M3.11.03 specification for 3/8" Top Course, tack coat shall be RS-1, and conform to M3.03.0

No excavations shall be left unpaved overnight or weekends. Excavations may be left overnight if bituminous base course has been installed, but only with the approval of the Engineer. Contractor shall schedule work to meet this condition.

Contractor shall clean adjacent area of any and all material left by him due to his work prior to the end of the workday, or when the work is complete, whichever comes first.

Contractor shall not leave any equipment, vehicles, or material overnight on any roadway.

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Contractor shall supply water for his equipment if needed. NO hydrants may be used. NO residential water may be used.

#### **Measurement and Payment**

#### **Excavation and Repair of Pavement**

#### Measurement and Payment

Payment shall be at the contract unit prices for the following items and shall include full compensation for labor, equipment, tools, bituminous asphalt, tack coat, stone dust, and any other incidentals necessary for the satisfactory completion of the work.

Attention is called to the fact that the asphalt required to perform the repairs shall be included in the bid price for Item #1. <u>NO payment shall be made for any asphalt used or not used.</u>

Item #1. Excavation and Repair of Pavement	Square Yard		
Item #2. Gravel for sub base	Cubic Yard		

#### **Instructions to Bidders**

Bidders shall enter unit prices in Unit Price column for Items #1 and #2. Items left blank may result in rejection of bid.

Bidder shall multiply unit price and estimated quantity, and enter value in Total column.

Bidder shall add values in Total column and enter value in Contract Amount Box

Contract shall be awarded based on lowest Contract Amount

# TRENCH/PATCH LOCATIONS

LOCATION	APPROXIMATE AREA
Sunnyside Ave @ Memorial Way	70 SQ YDS
# 168 Florence Ave	25 SQ YDS
# 50 Richfield Rd	25 SQ YDS
# 44 Allen St	8 SQ YDS
#55 Mt Vernon St	70 SQ YDS
#324 Park Ave	35 SQ YDS

Excavation and Repair of Pavement

	Estmated				ĺ	
ltem	Quantity	Unit	x	Unit Price	m	Total
Excavation and Repair of Pavement	250	SY	x	\$ /SY	=	\$
Gravel	25	CY	x	\$ /CY	-	\$

CONTRACT AMOUNT

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PRINT AUTH	ORIZED NAME:

# CERTIFICATE OF NON-COLLUSION

The undersigned certifies under penalties of perjury that this bid or proposal has been made and submitted in good faith and without collusion or fraud with any other person. As used in this certification, the word "person" shall mean any natural person, business, partnership, corporation, union, committee, club or other organization, entity, or group of individuals.

(Signature of individual submitting bid or proposal)

(Name of individual submitting bid or proposal)

Name of Business

Date

Pursuant to M.G.L. Chapter 62C, Section 49A, I certify under the penalties of perjury that I have complied with all laws of the commonwealth relating to taxes, reporting of employees and contractors, and withholding and remitting child support.

Social Security Number or Federal Identification Number Signature of Individual or Responsible Corporate Officer and Title

# NON-COLLUSION FORMS MUST BE SIGNED AND SUBMITTED WITH BID

From:"MA Prevailing Wage" < prevailing wages@state.ma.us>To:dlanzillotti@town.arlington.ma.usDate:04/08/2015 11:51 AMSubject:Prevailing wage schedule for Wage Request number :20150408-032

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 90days 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

This e-mail message, including any attachments, is for the sole use of the intended recipient(s) and may contain confidential and privileged information. Any unauthorized review, use, disclosure, or distribution is strictly prohibited and may be the subject of legal action. If you are not the intended recipient, please contact the sender by reply e-mail and destroy all copies of the original message. Thank you.

# Attachments:

File: <u>20150408-032.pdf</u>

Size: 166k Content Type: application/pdf



CHARLES D, BAKER Governor

KARYN E. POLITO Lt. Governor

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

# **Prevailing Wage Rates**

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

Awarding Authority:	Town of Arlington		
Contract Number:	15-16	City/Town:	ARLINGTON
Description of Work:	Provide all labor, materials, equipment and supervision locations as required.	n necessary for Excavation	& Repair of Pavement/Various
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 § 27. The wages listed on the wage schedule must be paid to employees performing construction work on the project whether they are employed by the prime contractor, a filed sub-bidder, or any sub-contractor.

• All apprentices working on the project are required to be registered with the Massachusetts Division of Apprentice Standards (DAS). Apprentice must keep his/her apprentice identification card on his/her person during all work hours on the project. An apprentice registered with DAS may be paid the lower apprentice wage rate at the applicable step as provided on the prevailing wage schedule. If an apprentice rate is not listed on the prevailing wage schedule for the trade in which an apprentice is registered with the DAS, the apprentice must be paid the journeyworker's rate for the trade.

• The wage rates will remain in effect for the duration of the project, except in the case of multi-year public construction projects. For construction projects lasting longer than one year, awarding authorities must request an updated wage schedule. Awarding authorities are required to request these updates no later than two weeks before the anniversary of the date the contract was executed by the awarding authority and the general contractor. For multi-year CM AT RISK projects, awarding authority must request an annual update no later than two weeks before the anniversary date, determined as the earlier of: (a) the execution date of the GMP Amendment, or (b) the execution date of the first amendment to permit procurement of construction services. Contractors are required to obtain the wage schedules from awarding authorities, and to pay no less than these rates to covered workers. The annual update requirement is not applicable to 27F "rental of equipment" contracts.

• Every contractor or subcontractor which performs construction work on the project is required to submit weekly payroll reports and a Statement of Compliance directly to the awarding authority by mail or email and keep them on file for three years. Each weekly payroll report must contain: the employee's name, address, occupational classification, hours worked, and wages paid. Do not submit weekly payroll reports to DLS. A sample of a payroll reporting form may be obtained at http://www.mass.gov/dols/pw.

• Contractors with questions about the wage rates or classifications included on the wage schedule have an affirmative obligation to inquire with DLS at (617) 626-6953.

• Employees not receiving the prevailing wage rate set forth on the wage schedule may report the violation to the Fair Labor Division of the office of the Attorney General at (617) 727-3465.

• Failure of a contractor or subcontractor to pay the prevailing wage rates listed on the wage schedule to all employees who perform construction work on the project is a violation of the law and subjects the contractor or subcontractor to civil and criminal penalties.

Classification Construction		Effective Date	Base Wage	Health	Pension	Suppiemental Unempioyment	Total Rate
(2 AXLE) DRIVER - EQUIPMENT		12/01/2014	\$32.40	\$9.91	\$9.33	\$0.00	\$51.64
TEAMSTERS JOINT COUNCIL NO. 10 ZONE A		06/01/2015	\$32.75	\$9.91	\$9.33	\$0.00	\$51.99
		08/01/2015	\$32.75	\$10.41	\$9.33	\$0.00	\$52.49
		12/01/2015	\$32.75	\$10.41	\$10.08	\$0.00	\$53.24
		06/01/2016	\$33.25	\$10.41	\$10.08	\$0.00	\$53.74
		08/01/2016	\$33,25	\$10.91	\$10.08	\$0.00	\$54.24
		12/01/2016	\$33.25	\$10.91	\$10.89	\$0.00	\$55.05
3 AXLE) DRIVER - EQUIPMENT		12/01/2014	\$32.47	\$9.91	\$9.33	\$0.00	\$51.71
EAMSTERS JOINT COUNCIL NO. 10 ZONE A		06/01/2015	\$32.82	\$9.91	\$9.33	\$0.00	\$52.06
		08/01/2015	\$32.82	\$10.41	\$9.33	\$0.00	\$52.56
		12/01/2015	\$32.82	\$10.41	\$10.08	\$0.00	\$53.31
		06/01/2016	\$33.32	\$10.41	\$10.08	\$0.00	\$53.81
		08/01/2016	\$33.32	\$10.91	\$10.08	\$0.00	\$54.31
		12/01/2016	\$33.32	\$10.91	\$10.89	\$0.00	\$55.12
4 & 5 AXLE) DRIVER - EQUIPMENT		12/01/2014	\$32.59	\$9.91	\$9.33	\$0.00	\$51.83
EAMSTERS JOINT COUNCIL NO. 10 ZONE A		06/01/2015	\$32.94	\$9.91	\$9.33	\$0.00	\$52.18
		08/01/2015	\$32.94	\$10.41	\$9.33	\$0.00	\$52.68
		12/01/2015	\$32.94	\$10.41	\$10.08	\$0.00	\$53.43
		06/01/2016	\$33.44	\$10.41	\$10.08	\$0.00	\$53.93
		08/01/2016	\$33.44	\$10.91	\$10.08	\$0.00	\$54.43
		12/01/2016	\$33.44	\$10.91	\$10.89	\$0.00	\$55.24
ADS/SUBMERSIBLE PILOT		08/01/2014	\$87.36	\$9.80	\$18.17	\$0.00	\$115.33
PILE DRIVER LOCAL 56 (ZONE 1)		08/01/2014	\$90.51	\$9.80 \$9.80	\$18.17	\$0.00	\$118.48
AIR TRACK OPERATOR		12/01/2014	\$35.35	\$7.30	\$12.95	\$0.00	\$55.60
ABORERS - ZONE 1		06/01/2014			\$12.95	\$0.00 \$0.00	
			\$36.10	\$7.30 \$7.20	\$12.95	\$0.00 \$0.00	\$56.35 \$57.10
		12/01/2015	\$36.85 \$37.60	\$7.30	\$12.95	\$0.00 \$0.00	\$57.10
		06/01/2016	,	\$7.30			\$57.85 \$58.85
For apprentice rates see "Apprentice- LABORER"		12/01/2016	\$38.60	\$7.30	\$12.95	\$0.00	\$58.85
ASBESTOS REMOVER - PIPE / MECH. EQU	IPT.	12/01/2014	\$32.48	\$10.40	\$5.95	\$0.00	\$48.83
HEAT & FROST INSULATORS LOCAL 6 (BOSTON)	-	06/01/2015	\$33.43	\$10.40	\$5,95	\$0.00	\$49.78
		12/01/2015	\$34.38	\$10.40	\$5.95	\$0.00	\$50.73
ASPHALT RAKER		12/01/2014	\$34.85	\$7.30	\$12.95	\$0.00	\$55.10
ABORERS - ZONE 1		06/01/2014	\$35.60	\$7.30	\$12.95	\$0.00	\$55.85
		12/01/2015	\$36.35	\$7.30	\$12.95	\$0.00	\$56.60
		06/01/2016	\$37.10	\$7.30	\$12.95	\$0.00	\$57.35
	,	12/01/2016	\$38.10	\$7.30	\$12.95	\$0.00	\$58.35
For apprentice rates see "Apprentice- LABORER"		12/01/2010	01,00	φ7.50	Ψ12.75	ψ0.00	000.00
ASPHALT/CONCRETE/CRUSHER PLANT-C	ON SITE	12/01/2014	\$42.39	\$10.00	\$14.30	\$0.00	\$66.69
DPERATING ENGINEERS LOCAL 4		06/01/2015	\$43.14	\$10.00	\$14.30	\$0.00	\$67.44
		12/01/2015	\$44.39	\$10.00	\$14.30	\$0.00	\$68.69
		06/01/2016	\$45.14	\$10.00	\$14.30	\$0.00	\$69.44
		12/01/2016	\$46.39	\$10.00	\$14.30	\$0.00	\$70.69
		06/01/2017	\$47.39	\$10.00	\$14.30	\$0.00	\$71.69
		12/01/2017	\$48.39	\$10.00	\$14.30	\$0.00	\$72.69
ssue Date: 04/08/2015	Wage Request Number:	20150408	-032				Page 2 of 38

Classification	Effective Date	Base Wage	Health	Pension	Supplemental Unemployment	Total Rate
For apprentice rates see "Apprentice- OPERATING ENGINEERS"						
BACKHOE/FRONT-END LOADER	12/01/2014	\$42.39	\$10.00	\$14.30	\$0.00	\$66.69
OPERATING ENGINEERS LOCAL 4	06/01/2015	\$43.14	\$10.00	\$14.30	\$0.00	\$67.44
	12/01/2015	\$44.39	\$10.00	\$14.30	\$0.00	\$68.69
	06/01/2016	\$45.14	\$10.00	\$14.30	\$0.00	\$69.44
	12/01/2016	\$46.39	\$10.00	\$14.30	\$0.00	\$70.69
	06/01/2017	\$47.39	\$10.00	\$14.30	\$0.00	\$71.69
	12/01/2017	\$48.39	\$10.00	\$14.30	\$0.00	\$72.69
For apprentice rates see "Apprentice- OPERATING ENGINEERS"						
BARCO-TYPE JUMPING TAMPER	12/01/2014	\$34.85	\$7.30	\$12.95	\$0.00	\$55.10
LABORERS - ZONE 1	06/01/2015	\$35.60	\$7.30	\$12.95	\$0.00	\$55.85
	12/01/2015	\$36.35	\$7.30	\$12.95	\$0.00	\$56.60
· · · · ·	06/01/2016	\$37.10	\$7.30	\$12.95	\$0.00	\$57.35
	12/01/2016	\$38.10	\$7.30	\$12.95	\$0.00	\$58.35
For apprendice rates see "Apprentice- LABORER"						
BLOCK PAVER, RAMMER / CURB SETTER	12/01/2014	\$35.35	\$7.30	\$12.95	\$0.00	\$55.60
LABORERS - ZONE 1	06/01/2015	\$36.10	\$7.30	\$12.95	\$0.00	\$56.35
	12/01/2015	\$36.85	\$7.30	\$12.95	\$0.00	\$57.10
	06/01/2016	\$37.60	\$7.30	\$12.95	\$0.00	\$57.85
	12/01/2016	\$38.60	\$7.30	\$12.95	\$0.00	\$58.85
For apprentice rates see "Apprentice- LABORER"						
BOILER MAKER BOILERMAKERS LOCAL 29	01/01/2010	\$37.70	\$6.97	\$11.18	\$0.00	\$55.85

# Apprentice - BOILERMAKER - Local 29

	ve Date - 01/01/2010				Supplemental		
Step	percent	Apprentice Base Wage	Health	Pension	Unemployment	Total Rate	
1	65	\$24.51	\$6.97	\$11.18	\$0.00	\$42.66	
2	65	\$24.51	\$6.97	\$11.18	\$0.00	\$42.66	
3	70	\$26.39	\$6.97	\$11.18	\$0.00	\$44.54	
4	75	\$28.28	\$6.97	\$11.18	\$0.00	\$46.43	
5	80	\$30.16	\$6.97	\$11.18	\$0.00	\$48.31	
6	85	\$32.05	\$6.97	\$11.18	\$0.00	\$50.20	
7	90	\$33.93	\$6.97	\$11.18	\$0.00	\$52.08	
8	95	\$35.82	\$6.97	\$11.18	\$0.00	\$53.97	
Notes:	м напрациј црупијат наприна туријар фицтир, сулиуни, улинал, сулиуну, ту	antara, amininanya managananya mpananananya mpanahasa ay adalahasa.	ander and the areas of				
- "						- volkoudour aus	
Appre	ntice to Journeyworker Ratio:1:5			1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 -	1997 parta ant-strategi dermanadi		
	ICIAL MASONRY (INCL. MASONE	CY 02/01/201	5 \$48.96	\$10.18	\$18.50	\$0.00	\$77.64
WATERPROOFING) BRICKLAYERS LOCAL 3 (BC	DSTON	08/01/201	5 \$49.86	\$10.18	\$18.57	\$0.00	\$78.61
	,	02/01/2010	50.43	\$10.18	\$18.57	\$0.00	\$79.18

\$51.33

\$51.90

08/01/2016

02/01/2017

\$80.16

\$80.73

\$18.65

\$18.65

\$10.18

\$10.18

\$0.00

\$0.00

			MASON - LOCAI 5 DOSION						
		02/01/2015	Apprentice Base Wage	Health		Pension	Supplemental Unemployment	Total Rate	
	-	<u></u>							
5	90		\$44.06	\$10.18		\$18.50	\$0.00	\$72.74	
Effect	ive Date -	08/01/2015					Supplemental		
Step	percent		Apprentice Base Wage	Health		Pension	Unemployment	Total Rate	
1	50		\$24.93	\$10.18		\$18.57	\$0.00	\$53.68	
2	60		\$29.92	\$10.18		\$18.57	\$0.00	\$58.67	
3	70		\$34.90	\$10.18		\$18.57	\$0.00	\$63.65	
4	80		\$39.89	\$10.18		\$18.57	\$0.00	\$68.64	
5	90		\$44.87	\$10.18		\$18.57	\$0.00	\$73.62	
Notes									
l									
f A nnre	ntico to T							чка назна прото закато	
		-	10.01/0.01		1.00		£14.20	<u></u>	<i><b></b></i>
									\$66.29
									\$67.03
									\$68.27
									\$69.02
									\$70.25
									\$71.24
ice rates see	"Apprentice-	OPERATING ENGINEERS"	12/01/201	/ \$4	1.93	\$10.00	\$14.3V	\$0.00	\$72.23
			12/01/201	4 \$3	5.70	\$7.30	\$13.15	\$0.00	\$56.15
DUNDATION	AND MARI	NE	06/01/201	5 \$3	6.45	\$7.30	\$13.15	\$0.00	\$56.90
			12/01/201	5 \$3	7.20	\$7.30	\$13.15	\$0.00	\$57.65
			06/01/201	6 \$3	7.95	\$7.30	\$13.15	\$0.00	\$58.40
			12/01/201	6 \$3	8.95	\$7.30	\$13.15	\$0.00	\$59.40
			12/01/201	4 \$3	4.55	\$7.30	\$13.15	\$0.00	\$55.00
-UNITON	TINL WAR	112	06/01/201	5 \$3	5.30	\$7.30	\$13.15	\$0.00	\$55.75
			12/01/201	5 \$3	6.05	\$7.30	\$13.15	\$0.00	\$56.50
			06/01/201	6 \$3	6.80	\$7.30	\$13.15	\$0.00	\$57.25
			12/01/201	6 \$3	7.80	\$7.30	\$13.15	\$0.00	\$58.25
	Effect Step 1 2 3 4 5 Effect Step 1 2 3 4 5 Notes: Appro R/GRADI IGINEERS L	Effective Date - Step percent 1 50 2 60 3 70 4 80 5 90 Effective Date - Step percent 1 50 2 60 3 70 4 80 5 90 Effective Date - Step percent 1 50 2 60 3 70 4 80 5 90 Notes: Apprentice to J R/GRADER/SCRAT IGINEERS LOCAL 4 ice rates see "Apprentice- UNDERPINNING DUNDATION AND MARI	Effective Date -       02/01/2015         Step       percent         1       50         2       60         3       70         4       80         5       90         Effective Date -       08/01/2015         Step       percent         1       50         2       60         3       70         4       80         5       90         Effective Date -       08/01/2015         Step       percent         1       50         2       60         3       70         4       80         5       90         Notes:	Effective Date -         02/01/2015           Step         percent         Apprentice Base Wage           1         50         \$24.48           2         60         \$29.38           3         70         \$34.27           4         80         \$39.17           5         90         \$44.06           Effective Date -         08/01/2015         Step           Step         percent         Apprentice Base Wage           1         50         \$24.93           2         60         \$29.92           3         70         \$34.90           4         80         \$39.89           5         90         \$44.87           Notes:           Apprentice to Journeyworker Ratio: 1:5           R/GRADER//SCRAPER           ///////////////////////////////////	Effective Date -         02/01/2015           Step         percent         Apprentice Base Wage         Health           1         50         \$24.48         \$10.18           2         60         \$29.38         \$10.18           3         70         \$34.27         \$10.18           4         80         \$39.17         \$10.18           5         90         \$44.06         \$10.18           Effective Date -         08/01/2015           Step         percent         Apprentice Base Wage         Health           1         50         \$24.93         \$10.18           2         60         \$29.92         \$10.18           3         70         \$34.90         \$10.18           4         80         \$39.89         \$10.18           5         90         \$44.87         \$10.18           Apprentice to Journeyworker Ratio:1:5           R/GRADER/SCRAPER           12/01/2014         \$4           06/01/2015         \$4           12/01/2014         \$4           06/01/2015         \$4           12/01/2014         \$4           06/01/2015         \$3	Effective Date -         02/01/2015           Step         percent         Apprentice Base Wage         Health           1         50         \$24.48         \$10.18           2         60         \$29.38         \$10.18           3         70         \$34.27         \$10.18           4         80         \$39.17         \$10.18           5         90         \$44.06         \$10.18           Effective Date -         08/01/2015           Step         percent         Apprentice Base Wage         Health           1         50         \$24.93         \$10.18           2         60         \$29.92         \$10.18           3         70         \$34.90         \$10.18           4         80         \$39.89         \$10.18           5         90         \$44.87         \$10.18           Apprentice to Journeyworker Ratio:1:5           R/GRADER/SCRAPER         \$2/01/2014         \$41.99           KOINBERS LOCAL 4         06/01/2015         \$42.73           12/01/2015         \$43.97         \$6/01/2015         \$42.73           12/01/2016         \$44.87         \$10.18         \$41.99	Effective Date         02/01/2015           Step         percent         Apprentice Base Wage         Health         Pension           1         50         \$24.48         \$10.18         \$18.50           2         60         \$29.38         \$10.18         \$18.50           3         70         \$34.27         \$10.18         \$18.50           4         80         \$39.17         \$10.18         \$18.50           5         90         \$44.06         \$10.18         \$18.50           Effective Date - 08/01/2015           Step         percent         Apprentice Base Wage         Health         Pension           1         50         \$24.93         \$10.18         \$18.57           2         60         \$29.92         \$10.18         \$18.57           3         70         \$34.90         \$10.18         \$18.57           4         80         \$39.89         \$10.18         \$18.57           5         90         \$44.87         \$10.18         \$18.57           Apprentice to Journeyworker Ratie:1:5           R/GRADER/SCRAPER         12/01/2014         \$41.99         \$10.00           12/01/2015	Effective Date -         02/01/2015         Supplemental         Description         Supplemental           1         50         \$24.48         \$10.18         \$18.50         \$0.00           2         60         \$29.38         \$10.18         \$18.50         \$0.00           3         70         \$34.27         \$10.18         \$18.50         \$0.00           4         80         \$39.17         \$10.18         \$18.50         \$0.00           5         90         \$44.06         \$10.18         \$18.50         \$0.00           2         60         \$29.92         \$10.18         \$18.57         \$0.00           2         60         \$29.92         \$10.18         \$18.57         \$0.00           3         70         \$34.90         \$10.18         \$18.57         \$0.00           4         80         \$39.89         \$10.18         \$18.57         \$0.00           5         90         \$34.487         \$10.18         \$18.57         \$0.00           4         80         \$39.89         \$10.18         \$18.57         \$0.00           5         90         \$34.487         \$10.18         \$18.57         \$0.00           Apprentice to J	Effective Date -         02/01/2015         Apprentice Base Wage         Health         Pension         Computessment           1         50         \$24.48         \$10.18         \$18.50         \$0.00         \$53.46           3         70         \$34.27         \$10.18         \$18.50         \$0.00         \$562.95           4         80         \$39.17         \$10.18         \$18.50         \$0.00         \$57.36           5         90         \$44.06         \$10.18         \$18.50         \$0.00         \$57.85           5         90         \$44.06         \$10.18         \$18.50         \$0.00         \$57.85           5         90         \$24.93         \$10.18         \$18.57         \$0.00         \$57.85           5         90         \$24.93         \$10.18         \$18.57         \$0.00         \$58.67           3         70         \$34.90         \$10.18         \$18.57         \$0.00         \$58.67           4         80         \$39.89         \$10.18         \$18.57         \$0.00         \$57.62           Foreiter to Journeyworker Ratio:15           RCRADER/SCRAPER         \$2701/2014         \$41.99         \$10.00         \$14.30         \$0

Apprentice - BRICK/PLASTER/CEMENT MASON - Local 3 Boston

For apprentice rates see "Apprentice- LABORER"

Issue Date: 04/08/2015

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Classification	Effective Date	Base Wage	Health	Pension	Supplemental Unemployment	Total Rate
CAISSON & UNDERPINNING TOP MAN	12/01/2014	\$34.55	\$7.30	\$13.15	\$0.00	\$55.00
LABORERS - FOUNDATION AND MARINE	06/01/2015	\$35.30	\$7.30	\$13.15	\$0.00	\$55.75
	12/01/2015	\$36.05	\$7.30	\$13.15	\$0.00	\$56.50
	06/01/2016	\$36.80	\$7.30	\$13.15	\$0.00	\$57.25
	12/01/2016	\$37.80	\$7.30	\$13,15	\$0.00	\$58.25
For apprentice rates see "Apprentice- LABORER"						
CARBIDE CORE DRILL OPERATOR	12/01/2014	\$34.85	\$7.30	\$12.95	\$0.00	\$55.10
LABORERS - ZONE I	06/01/2015	\$35.60	\$7.30	\$12.95	\$0.00	\$55.85
	12/01/2015	\$36.35	\$7.30	\$12.95	\$0.00	\$56.60
	06/01/2016	\$37.10	\$7.30	\$12.95	\$0.00	\$57.35
	12/01/2016	\$38.10	\$7.30	\$12.95	\$0.00	\$58.35
For apprentice rates see "Apprentice- LABORER"						
CARPENTER CARPENTERS - ZONE 2 (Eastern Massachusetts)	03/01/2015	\$35.75	\$9.80	\$16.48	\$0.00	\$62.03

Apprentice -	CARPENTER - Zone 2 Eastern MA
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Effect	tive Date - 03/01	/2015				Supplemental		
Step	percent	Apprentice	Base Wage	Health	Pension	Unemployment	Total Rate	
1	50	\$	17.88	\$9.80	\$1.63	\$0.00	\$29.31	
2	60	\$	21.45	\$9.80	\$1.63	\$0.00	\$32.88	
3	70	\$	25.03	\$9.80	\$11.59	\$0.00	\$46.42	
4	75	\$	26.81	\$9.80	\$11.59	\$0.00	\$48.20	
5	80	\$	28.60	\$9.80	\$13.22	\$0.00	\$51.62	
6	80	\$	28.60	\$9.80	\$13.22	\$0.00	\$51.62	
7	90	\$	32.18	\$9.80	\$14.85	\$0.00	\$56.83	
8	90	\$	32.18	\$9.80	\$14.85	\$0.00	\$56.83	
Notes		, <mark></mark>	90795 900005 9000000 «N	aan muunto madaatto k			2000 - 2001 1975 - 256 tons - stratowy	
*								
Appro	entice to Journeyw	orker Ratio:1:5				adaadadadaadaaadaan daddadaay oo ooyooy		
IENT MASONRY		***************************************	01/01/2015	\$44.90	\$10.90	\$18.71	\$1.30	\$75.81
KLAYERS LOCAL 3 (B	USTON)		07/01/2015	#1# 0 <b>0</b>	£10.00	¢10 71	Ø1 20	<b>Ma</b> ( <b>a</b> )

07/01/2015

01/01/2016

\$45.82

\$46.44

\$18.71

\$18.71

\$10.90

\$10.90

\$1.30

\$1.30

\$76.73

\$77.35

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

Apprentice - CEMENT MASONRY/PLASTERING - Eastern Mass (Boston)

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

Effecti	ive Date -	07/01/2015				Supplemental		
Step	percent		Apprentice Base Wage	Health	Pension	Unemployment	Total Rate	
1	50		\$22.91	\$10.90	\$12.21	\$1.30	\$47.32	
2	60		\$27.49	\$10.90	\$13.71	\$1.30	\$53.40	
3	65		\$29.78	\$10.90	\$14.71	\$1.30	\$56.69	
4	70		\$32.07	\$10.90	\$15.71	\$1.30	\$59.98	
5	75		\$34.37	\$10.90	\$16.71	\$1.30	\$63.28	
6	80		\$36.66	\$10.90	\$17.71	\$1,30	\$66.57	
7	90		\$41.24	\$10.90	\$18.71	\$1.30	\$72.15	

Allella d'allella report average transmis transmis

#### Notes:

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

Apprentice to Journeyworker Ratio:1:3

Apprentice to bourney worker Ratio 115						
CHAIN SAW OPERATOR	12/01/2014	\$34.85	\$7.30	\$12.95	\$0.00	\$55.10
LABORERS - ZONE I	06/01/2015	\$35.60	\$7.30	\$12.95	\$0.00	\$55.85
	12/01/2015	\$36.35	\$7.30	\$12.95	\$0.00	\$56.60
	06/01/2016	\$37.10	\$7.30	\$12.95	\$0.00	\$57.35
	12/01/2016	\$38.10	\$7.30	\$12.95	\$0.00	\$58.35
For apprentice rates see "Apprentice- LABORER"						
CLAM SHELLS/SLURRY BUCKETS/HEADING MACHINES	12/01/2014	\$43.39	\$10.00	\$14.30	\$0.00	\$67.69
OPERATING ENGINEERS LOCAL 4	06/01/2015	\$44.14	\$10.00	\$14.30	\$0.00	\$68.44
	12/01/2015	\$45.39	\$10.00	\$14.30	\$0.00	\$69.69
	06/01/2016	\$46.14	\$10.00	\$14.30	\$0.00	\$70.44
	12/01/2016	\$47.39	\$10.00	\$14.30	\$0.00	\$71.69
	06/01/2017	\$48.39	\$10.00	\$14.30	\$0.00	\$72.69
	12/01/2017	\$49.39	\$10.00	\$14.30	\$0.00	\$73.69

For apprentice rates see "Apprentice- OPERATING ENGINEERS"

Effective Date	Base Wage	Health	Pension	Supplemental Unemployment	Total Rate
12/01/2014	\$29.40	\$10.00	\$14.30	\$0.00	\$53.70
06/01/2015	\$29.92	\$10.00	\$14.30	\$0.00	\$54.22
12/01/2015	\$30.79	\$10.00	\$14.30	\$0.00	\$55.09
06/01/2016	\$31.31	\$10.00	\$14.30	\$0.00	\$55.61
12/01/2016	\$32.18	\$10.00	\$14.30	\$0.00	\$56.48
06/01/2017	\$32.87	\$10.00	\$14.30	\$0.00	\$57.17
12/01/2017	\$33.56	\$10.00	\$14.30	\$0.00	\$57.86
01/01/2015	\$47.66	\$7.85	\$16.10	\$0.00	\$71.61
07/01/2015	\$48.56	\$7.85	\$16.10	\$0.00	\$72.51
01/01/2016	\$49.51	\$7.85	\$16.10	\$0.00	\$73.46
07/01/2016	\$50.46	\$7.85	\$16.10	\$0.00	\$74.41
01/01/2017	\$51.41	\$7.85	\$16.10	\$0.00	\$75.36
	12/01/2014 06/01/2015 12/01/2015 06/01/2016 12/01/2016 06/01/2017 12/01/2017 01/01/2015 07/01/2015 01/01/2016 07/01/2016	12/01/2014         \$29.40           06/01/2015         \$29.92           12/01/2015         \$30.79           06/01/2016         \$31.31           12/01/2016         \$32.18           06/01/2017         \$32.87           12/01/2017         \$33.56           01/01/2015         \$47.66           07/01/2015         \$48.56           01/01/2016         \$49.51           07/01/2016         \$50.46	12/01/2014         \$29.40         \$10.00           06/01/2015         \$29.92         \$10.00           12/01/2015         \$30.79         \$10.00           06/01/2015         \$30.79         \$10.00           06/01/2016         \$31.31         \$10.00           06/01/2016         \$32.18         \$10.00           06/01/2017         \$32.87         \$10.00           06/01/2017         \$33.56         \$10.00           01/01/2015         \$47.66         \$7.85           01/01/2015         \$48.56         \$7.85           01/01/2016         \$49.51         \$7.85           07/01/2016         \$49.51         \$7.85           07/01/2016         \$50.46         \$7.85	12/01/2014         \$29.40         \$10.00         \$14.30           06/01/2015         \$29.92         \$10.00         \$14.30           12/01/2015         \$30.79         \$10.00         \$14.30           06/01/2016         \$31.31         \$10.00         \$14.30           06/01/2016         \$32.18         \$10.00         \$14.30           12/01/2016         \$32.18         \$10.00         \$14.30           06/01/2017         \$32.87         \$10.00         \$14.30           06/01/2017         \$33.56         \$10.00         \$14.30           01/01/2017         \$33.56         \$10.00         \$14.30           01/01/2017         \$33.56         \$10.00         \$14.30           01/01/2015         \$47.66         \$7.85         \$16.10           01/01/2015         \$47.56         \$7.85         \$16.10           01/01/2016         \$49.51         \$7.85         \$16.10           07/01/2016         \$50.46         \$7.85         \$16.10	Effective Date         Base Wage         Health         Pension         Unemployment           12/01/2014         \$29.40         \$10.00         \$14.30         \$0.00           06/01/2015         \$29.92         \$10.00         \$14.30         \$0.00           12/01/2015         \$30.79         \$10.00         \$14.30         \$0.00           12/01/2015         \$30.79         \$10.00         \$14.30         \$0.00           06/01/2016         \$31.31         \$10.00         \$14.30         \$0.00           12/01/2016         \$32.18         \$10.00         \$14.30         \$0.00           06/01/2017         \$32.87         \$10.00         \$14.30         \$0.00           06/01/2017         \$33.56         \$10.00         \$14.30         \$0.00           12/01/2017         \$33.56         \$10.00         \$14.30         \$0.00           01/01/2015         \$47.66         \$7.85         \$16.10         \$0.00           01/01/2015         \$48.56         \$7.85         \$16.10         \$0.00           01/01/2016         \$49.51         \$7.85         \$16.10         \$0.00           01/01/2016         \$50.46         \$7.85         \$16.10         \$0.00

# Apprentice - PAINTER Local 35 - BRIDGES/TANKS

ffectiv	ve Date - 01/01/2015				Supplemental	
tep	percent	Apprentice Base Wage	Health	Pension	Unemployment	Total Rate
	50	\$23.83	\$7.85	\$0.00	\$0.00	\$31.68
	55	\$26.21	\$7.85	\$3.66	\$0.00	\$37.72
	60	\$28.60	\$7.85	\$3.99	\$0.00	\$40.44
	65	\$30.98	\$7.85	\$4.32	\$0.00	\$43.15
	70	\$33.36	\$7.85	\$14.11	\$0.00	\$55.32
	75	\$35.75	\$7.85	\$14.44	\$0.00	\$58.04
	80	\$38.13	\$7.85	\$14.77	\$0.00	\$60.75
	90	\$42.89	\$7.85	\$15.44	\$0.00	\$66.18

Effect	ive Date - 07/01/2015				Supplemental		
Step	percent	Apprentice Base Wage	Health	Pension	Unemployment	Total Rate	
1	50	\$24.28	\$7.85	\$0.00	\$0.00	\$32.13	
2	55	\$26.71	\$7.85	\$3.66	\$0.00	\$38.22	
3	60	\$29.14	\$7.85	\$3.99	\$0.00	\$40.98	
4	65	\$31.56	\$7.85	\$4.32	\$0.00	\$43.73	
5	70	\$33.99	\$7.85	\$14.11	\$0.00	\$55.95	
6	75	\$36.42	\$7.85	\$14.44	\$0.00	\$58.71	
7	80	\$38.85	\$7.85	\$14.77	\$0.00	\$61.47	
8	90	\$43,70	\$7.85	\$15.44	\$0.00	\$66.99	
Notes	ан налынан жалалы атаалагы аталагы, таймалы тайлалы кылалан. Т	5 755667, 1797979, 9797998, 9866676, 9999876, 6799899		anaraan kalennaan kalenda.	SV-255 Automa mengenya m	······································	
A. VetAddaa	Steps are 750 hrs.						
Appre	entice to Journeyworker Ratio:1:1	- and an and an an an and and		10100 W10 W00 10100000	SANNER dentande adabablan aku	anagar waynaanaa caasaana saasaana	
DEMO: ADZEMAN		12/01/2014	\$34.75	\$7.30	\$12.95	\$0.00	\$55.00
LABORERS - ZONE 1		06/01/2015	\$35.50	\$7.30	\$12.95	\$0.00	\$55.75
		12/01/2015	\$36.25	\$7.30	\$12.95	\$0.00	\$56.50
For apprentice rates see	"Apprentice- LABORER"						

Issue Date: 04/08/2015

Classification	Effective Date	Base Wage	Hcalth	Pension	Supplemental Unemployment	Total Rate
DEMO: BACKHOE/LOADER/HAMMER OPERATOR	12/01/2014	\$35.75	\$7.30	\$12.95	\$0.00	\$56.00
LABORERS - ZONE 1	06/01/2015	\$36.50	\$7.30	\$12.95	\$0.00	\$56.75
	12/01/2015	\$37.25	\$7.30	\$12.95	\$0.00	\$57.50
For apprentice rates see "Apprentice- LABORER"						
DEMO: BURNERS LABORERS - ZONE 1	12/01/2014	\$35.50	\$7.30	\$12.95	\$0.00	\$55.75
	06/01/2015	\$36.25	\$7.30	\$12.95	\$0.00	\$56.50
	12/01/2015	\$37.00	\$7.30	\$12.95	\$0.00	\$57.25
For apprentice rates see "Apprentice- LABORER" DEMO: CONCRETE CUTTER/SAWYER				¢10.05	<b></b>	<b></b>
JEMO: CONCRETE COTTER/SAWYER ABORERS - ZONE 1	12/01/2014	\$35.75	\$7.30	\$12.95	\$0.00	\$56.00
	06/01/2015	\$36.50	\$7.30	\$12.95	\$0.00	\$56.75
For apprentice rates see "Apprentice- LABORER"	12/01/2015	\$37.25	\$7.30	\$12.95	\$0.00	\$57.50
DEMO: JACKHAMMER OPERATOR	12/01/2014	\$25.50	\$7.20	\$12.95	\$0.00	<b><i><b>ФЕЕ 7</b>Е</i></b>
LABORERS - ZONE I	12/01/2014 06/01/2015	\$35.50 \$36,25	\$7.30 \$7.30	\$12.95	\$0.00 \$0.00	\$55.75 \$56.50
	12/01/2015	\$36,25 \$37.00	\$7.30 \$7.30	\$12.95	\$0.00 \$0.00	\$56.50 \$57.25
For apprentice rates see "Apprentice- LABORER"	12/01/2015	\$57.00	\$7.30	\$12.95	\$0.00	\$37.23
DEMO: WRECKING LABORER	12/01/2014	\$34.75	\$7.30	\$12.95	\$0.00	\$55.00
ABORERS - ZONE 1	06/01/2015	\$35.50	\$7.30	\$12.95	\$0.00	\$55.75
	12/01/2015	\$36.25	\$7.30	\$12.95	\$0.00	\$56.50
For apprentice rates see "Apprentice- LABORER"		•				
DIRECTIONAL DRILL MACHINE OPERATOR	12/01/2014	\$41.99	\$10.00	\$14.30	\$0.00	\$66.29
DPERATING ENGINEERS LOCAL 4	06/01/2015	\$42.73	\$10.00	\$14.30	\$0.00	\$67.03
	12/01/2015	\$43.97	\$10.00	\$14.30	\$0.00	\$68.27
	06/01/2016	\$44.72	\$10.00	\$14.30	\$0.00	\$69.02
	12/01/2016	\$45.95	\$10.00	\$14.30	\$0.00	\$70.25
	06/01/2017	\$46.94	\$10.00	\$14.30	\$0.00	\$71.24
	12/01/2017	\$47.93	\$10.00	\$14.30	\$0.00	\$72.23
For apprentice rates see "Apprentice- OPERATING ENGINEERS"						
DIVER. PILE DRIVER LOCAL 56 (ZONE 1)	08/01/2014	\$58.24	\$9.80	\$18.17	\$0.00	\$86.21
THE DRIVER LOCAL 30 (ZONE 1)	08/01/2015	\$60.34	\$9.80	\$18.17	\$0.00	\$88.31
DIVER TENDER	08/01/2014	\$41.60	\$9.80	\$18.17	\$0.00	\$69.57
YILE DRIVER LOCAL 56 (ZONE 1)	08/01/2015	\$43.10	\$9.80	\$18.17	\$0.00	\$71.07
DIVER TENDER (EFFLUENT)	08/01/2014	\$62.40	\$9.80	\$18.17	\$0.00	\$90.37
PILE DRIVER LOCAL 56 (ZONE 1)	08/01/2015	\$64.65	\$9.80	\$18.17	\$0.00	\$92.62
DIVER/SLURRY (EFFLUENT)	08/01/2014	\$87.36	\$9.80	\$18.17	\$0.00	\$115.33
PIEE DRIVER LOCAL 56 (ZONE 1)	08/01/2015	\$90.51	\$9.80	\$18.17	\$0.00	\$118.48
DRAWBRIDGE OPERATOR (Construction)	03/01/2015	\$45.17	\$13.00	\$15.40	\$0.00	\$73.57
ELECTRICIANS LOCAL 103	09/01/2015	\$46.13	\$13.00	\$15.43	\$0.00	\$74.56
	03/01/2016	\$47.08	\$13.00	\$15.46	\$0.00	\$75.54
For apprentice rates see "Apprentice- ELECTRICIAN"	· -				······································	
ELECTRICIAN	03/01/2015	\$45.17	\$13.00	\$15.40	\$0.00	\$73.57
SLECTRICIANS LOCAL 103	09/01/2015	\$46.13	\$13.00	\$15.43	\$0.00	\$74.56
	03/01/2016	\$47.08	\$13.00	\$15.46	\$0.00	\$75.54

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

Apprentice - ELECTRICIAN - Local 103

Step	percent	Apprentice Base Wage	Health	Pension	Supplemental Unemployment	Total Rate
1	40	\$18.45	\$13.00	\$0.55	\$0.00	\$32.00
2	40	\$18.45	\$13.00	\$0.55	\$0.00	\$32.00
3	45	\$20.76	\$13.00	\$11.65	\$0.00	\$45.41
4	45	\$20.76	\$13.00	\$11.65	\$0.00	\$45.41
5	50	\$23.07	\$13.00	\$11.99	\$0.00	\$48.06
6	55	\$25.37	\$13.00	\$12.34	\$0.00	\$50.71
7	60	\$27.68	\$13.00	\$12.68	\$0.00	\$53.36
8	65	\$29.98	\$13.00	\$13.03	\$0.00	\$56.01
9	70	\$32.29	\$13.00	\$13.37	\$0.00	\$58.66
10	75	\$34.60	\$13.00	\$13.72	\$0.00	\$61.32
Annr	::	/40/45/50/55/65/70/75/80 Ratio:2:3***		ar annan meann anairte annan annan annan annan	9 336-962 - 49336999 - 46239999 - 162499 2016-162 - 332-9626 - 4939504 - 2016	NO LEAVINE PREVINE VERTER

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		ive Date - 01/01/2012				a 1 · •		
	Step	percent	Apprentice Base Wage	Health	Pension	Supplemental Unemployment	Total Rate	
	1	50	\$26.23	\$8.78	\$0.00	\$0.00	\$35.01	
	2	55	\$28.85	\$8.78	\$6.96	\$0.00	\$44.59	
	3	65	\$34.09	\$8.78	\$6.96	\$0.00	\$49.83	
	4	70	\$36.72	\$8.78	\$6.96	\$0.00	\$52.46	
	5	80	\$41.96	\$8.78	\$6.96	\$0.00	\$57.70	
	Notes:	Steps 1-2 are 6 mos.; Steps 3-5 are	-					
	Appre	ntice to Journeyworker Ratio:1:1	aaraan ahaann ahaan meessaa ahaara ahaara ah	9.9.00				
LEVATOR (		UCTOR HELPER S LOCAL 4	01/01/2012	\$38.59	\$8.78	\$6.96	\$0.00	\$54.33
• •		'Apprentice - ELEVATOR CONSTRUCTOR"	ad han di dinda di kana kana kana kana kana di tau taun kana kana kana kana kana kana kana k					aranaa o waxaa da dahii ahaa daabaaawaa
ENCE & GU 1 <i>borers - zoi</i>		IL ERECTOR	12/01/2014	\$34.85	\$7.30	\$12.95	\$0.00	\$55.10
2071EA0 - 207	12 1		06/01/2015	\$35.60	\$7.30	\$12.95	\$0.00	\$55.85
			12/01/2015	\$36.35	\$7.30	\$12.95	\$0.00	\$56.60
			06/01/2016	\$37.10	\$7.30	\$12.95	\$0.00	\$57.35
			12/01/2016	\$38.10	\$7.30	\$12.95	\$0.00	\$58.35
		Apprentice-LABORER" SON-BLDG,SITE,HVY/HWY	11010011	#00.50		¢14.10	<u> </u>	
ELD ENG.I PERATING ENG			11/01/2014			\$14.18	\$0.00	\$63.77
			05/01/2015			\$14.30	\$0.00	\$64.52
			11/01/2015	\$40.80		\$14.30	\$0.00	\$65.10
			05/01/2016			\$14.30	\$0.00	\$65.99
			11/01/2016			\$14.30	\$0.00	\$66.58
			05/01/2017			\$14.30	\$0.00	\$67.46
			11/01/2017	\$43.89	\$10.00	\$14.30	\$0.00	\$68.19
For apprentic	ce rates see	"Apprentice- OPERATING ENGINEERS"	05/01/2018	\$44.60	\$10.00	\$14.30	\$0.00	\$68.90
		HIEF-BLDG,SITE,HVY/HWY	11/01/2014	\$41.02	\$10.00	\$14.18	\$0.00	\$65.20
PERATING ENG	JINBERS L	JUAL 4	05/01/2015	\$41.65	\$10.00	\$14.30	\$0.00	\$65.95
			11/01/2015	\$42.24	\$10.00	\$14.30	\$0.00	\$66.54
			05/01/2016	\$43.13	\$10.00	\$14.30	\$0.00	\$67.43
			11/01/2016	\$43.73	\$10.00	\$14.30	\$0.00	\$68.03
			05/01/2017	\$44.62	\$10.00	\$14.30	\$0.00	\$68.92
			11/01/2017	\$45.35	\$10.00	\$14.30	\$0.00	\$69.65
			05/01/2018	\$46.07	\$10.00	\$14.30	\$0.00	\$70.37

Apprentice - ELEVATOR CONSTRUCTOR - Local 4

For apprentice rates see "Apprentice- OPERATING ENGINEERS"

Classification	Effective Date	Base Wage	Health	Pension	Supplemental Unemployment	Total Rate
IELÐ ENG.ROD PERSON-BLDG,SITE,HVY/HWY	11/01/2014	\$21.35	\$10.00	\$14.18	\$0.00	\$45.53
PERATING ENGINEERS LOCAL 4	05/01/2015	\$21.68	\$10.00	\$14.30	\$0.00	\$45.98
	11/01/2015	\$22.02	\$10.00	\$14.30	\$0.00	\$46.32
	05/01/2016	\$22.54	\$10.00	\$14.30	\$0.00	\$46.84
	11/01/2016	\$22.89	\$10.00	\$14.30	\$0.00	\$47.19
	05/01/2017	\$23.42	\$10.00	\$14.30	\$0.00	\$47.72
	11/01/2017	\$23.84	\$10.00	\$14.30	\$0.00	\$48.14
	05/01/2018	\$24.27	\$10.00	\$14.30	\$0.00	\$48.57
For apprentice rates see "Apprentice- OPERATING ENGINEERS"						
IRE ALARM INSTALLER LECTRICIANS LOCAL 103	03/01/2015	\$45.17	\$13.00	\$15.40	\$0.00	\$73.57
LECTRICIANS LOCAL TOS	09/01/2015	\$46.13	\$13.00	\$15.43	\$0.00	\$74.56
	03/01/2016	\$47.08	\$13.00	\$15,46	\$0.00	\$75.54
For apprentice rates see "Apprentice- ELECTRICIAN"						
TRE ALARM REPAIR / MAINTENANCE	03/01/2015	\$33.88	\$13.00	\$13.70	\$0.00	\$60.58
/ COMMISSIONINGELECTRICIANS OCAL 103	09/01/2015	\$34.60	\$13.00	\$13.72	\$0.00	\$61.32
	03/01/2016	\$35.31	\$13.00	\$13.74	\$0.00	\$62.05
For apprentice rates see "Apprentice- TELECOMMUNICATIONS TECHNICIAN"						
IREMAN (ASST. ENGINEER) PPERATING ENGINEERS LOCAL 4	12/01/2014	\$35.33	\$10.00	\$14.30	\$0.00	\$59.63
	06/01/2015	\$35.95	\$10.00	\$14.30	\$0.00	\$60.25
	12/01/2015	\$37.00	\$10.00	\$14.30	\$0.00	\$61.30
	06/01/2016	\$37.62	\$10.00	\$14.30	\$0.00	\$61.92
	12/01/2016	\$38.66	\$10.00	\$14.30	\$0.00	\$62.96
	06/01/2017	\$39.50	\$10.00	\$14.30	\$0.00	\$63.80
	12/01/2017	\$40.33	\$10.00	\$14.30	\$0.00	\$64.63
For apprentice rates see "Apprentice- OPERATING ENGINEERS"		~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~				
LAGGER & SIGNALER	12/01/2014	\$20.50	\$7.30	\$12.95	\$0.00	\$40.75
ABORERS - ZONE 1	06/01/2015	\$20.50	\$7.30	\$12.95	\$0.00	\$40.75
	12/01/2015	\$20.50	\$7.30	\$12.95	\$0.00	\$40.75
	06/01/2016	\$20.50	\$7.30	\$12.95	\$0.00	\$40.75
	12/01/2016	\$20.50	\$7.30	\$12.95	\$0.00	\$40.75
For apprentice rates see "Apprentice- LABORER"						
LOORCOVERER	09/01/2014	\$40.40	\$9.80	\$17.21	\$0.00	\$67.41

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		ve Date - 09/01/2014	4	TT 1.1		Supplemental	m . 1 m .	
	Step	percent	Apprentice Base Wage	Health	Pension	Unemployment	Total Rate	
	1	50	\$20,20	\$9.80	\$1.79	\$0.00	\$31.79	
	2	55	\$22.22	\$9.80	\$1.79	\$0.00	\$33.81	
	3	60	\$24.24	\$9.80	\$11.84	\$0.00	\$45.88	
	4	65	\$26.26	\$9.80	\$11.84	\$0.00	\$47.90	
	5	70	\$28.28	\$9.80	\$13.63	\$0.00	\$51.71	
	6	75	\$30.30	\$9.80	\$13.63	\$0.00	\$53.73	
	7	80	\$32.32	\$9.80	\$15.42	\$0.00	\$57.54	
	8	85	\$34.34	\$9.80	\$15.42	\$0.00	\$59.56	
1 v Grav	Notes:	e anter autor anter anter are a anter anter anter a	and the second constraints and the second	an a	o na ser a comu	and a second second of	ena sene cuna asso. I	
	a da sua da s	Steps are 750 hrs.						
£	Appre	ntice to Journeyworker Ratio:1:1	unnandeur undernand deurstende deutende etablisten dir (1887).	anan 1957 - Frankanan - Jan 1, 1977 - Fr	n 1999 (n. 1999) (n. 1999) 1999 (n. 1999)	anaan ahaan ahaan ahaan aha		
RK LIFT/CH			12/01/2014	4 \$42.39	\$10.00	\$14.30	\$0.00	\$66.69
ERATING ENGIN	VEERS LO	CAL 4	06/01/201	5 \$43.14	\$10.00	\$14.30	\$0.00	\$67.44
			12/01/201:	5 \$44.39	\$10.00	\$14.30	\$0.00	\$68.69
			06/01/201	6 \$45.14	\$10.00	\$14.30	\$0.00	\$69.44
			12/01/201	6 \$46.39	\$10.00	\$14.30	\$0.00	\$70.69
			06/01/201	7 \$47.39	\$10.00	\$14.30	\$0.00	\$71.69
			12/01/201	7 \$48.39	\$10.00	\$14.30	\$0.00	\$72.69
For apprentice r	rates see '	Apprentice- OPERATING ENGINEERS"						
		NG PLANT/HEATERS	12/01/2014	4 \$29.40	\$10.00	\$14.30	\$0.00	\$53.70
ERATING ENGIN	VEERS LO	OCAL 4	06/01/201:	5 \$29.92	\$10.00	\$14.30	\$0.00	\$54.22
			12/01/201	5 \$30.79	\$10.00	\$14.30	\$0.00	\$55.09
			06/01/201	6 \$31.31	\$10.00	\$14.30	\$0.00	\$55.61
			12/01/201				\$0.00	\$56.48
			06/01/201				\$0.00	\$57.17
			12/01/201				\$0.00	\$57.86
For apprentice r	rates see '	Apprentice- OPERATING ENGINEERS"						
	ASS PL	ANK/AIR BARRIER/INTERIOR	01/01/201	5 \$37.16	\$7.85	\$16.10	\$0.00	\$61.11
STEMS)	25 12021	2)	07/01/201			\$16.10	\$0.00	\$62.01
AZIERS LOCAL 3	DJ (ZONE	2)	01/01/201	6 \$39.01		\$16.10	\$0.00	\$62.96
				+				
			07/01/201	6 \$39.96	\$7.85	\$16.10	\$0.00	\$63.91

Apprentice - FLOORCOVERER - Local 2168 Zone I

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

Apprentice -	GLAZIER - Local 35 Zone 2
Effective Date	01/01/2015

Effect	ve Date - 07/01/2015				Supplemental	
Step	percent	Apprentice Base Wage	Health	Pension	Upemployment	Total Rate
l	50	\$19.03	\$7.85	\$0.00	\$0.00	\$26.88
2	55	\$20.93	\$7.85	\$3.66	\$0.00	\$32.44
3	60	\$22.84	\$7.85	\$3.99	\$0.00	\$34.68
4	65	\$24.74	\$7.85	\$4.32	\$0.00	\$36.91
5	70	\$26.64	\$7.85	\$14.11	\$0.00	\$48.60
6	75	\$28.55	\$7.85	\$14.44	\$0.00	\$50.84
7	80	\$30.45	\$7.85	\$14.77	\$0.00	\$53.07
8	90	\$34.25	\$7.85	\$15.44	\$0.00	\$57.54

Steps are 750 hrs.

#### Apprentice to Journeyworker Ratio:1:1

HOISTING ENGINEER/CRANES/GRADALLS	12/01/2014	\$42.39	\$10.00	\$14.30	\$0.00	\$66.69
OPERATING ENGINEERS LOCAL 4	06/01/2015	\$43.14	\$10.00	\$14.30	\$0.00	\$67.44
	12/01/2015	\$44.39	\$10.00	\$14.30	\$0.00	\$68.69
	06/01/2016	\$45.14	\$10.00	\$14.30	\$0.00	\$69.44
	12/01/2016	\$46.39	\$10.00	\$14.30	\$0.00	\$70.69
	06/01/2017	\$47.39	\$10.00	\$14.30	\$0.00	\$71.69
	12/01/2017	\$48.39	\$10.00	\$14.30	\$0.00	\$72.69

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		ve Date -	PERATING ENGINEERS - 1 12/01/2014	Local 4				D 1 1		
	Step	percent		Apprentice Base Wage	Health	P	ension	Supplemental Unemployment	Total Rate	
	1	55		\$23.31	\$10.00		\$0.00	\$0.00	\$33.31	
	2	60		\$25.43	\$10.00		\$14.30	\$0.00	\$49.73	
	3	65		\$27.55	\$10.00		\$14.30	\$0.00	\$51.85	
	4	70		\$29.67	\$10.00		\$14.30	\$0.00	\$53.97	
	5	75		\$31.79	\$10.00		\$14.30	\$0.00	\$56.09	
	6	80		\$33.91	\$10.00		\$14.30	\$0.00	\$58.21	
	7	85		\$36.03	\$10.00		\$14.30	\$0.00	\$60.33	
	8	90		\$38.15	\$10.00		\$14.30	\$0.00	\$62.45	
	Effecti	ve Date -	06/01/2015					Supplemental		
	Step	percent		Apprentice Base Wage	Health	P	Pension	Unemployment	Total Rate	
	1	55		\$23.73	\$10.00		\$0.00	\$0.00	\$33.73	
	2	60		\$25.88	\$10.00		\$14.30	\$0.00	\$50.18	
	3	65		\$28.04	\$10.00		\$14.30	\$0.00	\$52.34	
	4	70		\$30.20	\$10.00		\$14.30	\$0.00	\$54.50	
	5	75		\$32.36	\$10.00		\$14.30	\$0.00	\$56.66	
	6	80		\$34,51	\$10.00		\$14.30	\$0.00	\$58.81	
	7	85		\$36.67	\$10.00		\$14.30	\$0.00	\$60.97	
	8	90		\$38.83	\$10.00		\$14.30	\$0.00	\$63.13	
	Notes:			ngaya ngayagan ngayagan mungangan karakatan dadankata	181605 - 19890 <i>61</i>	******	na vivoro, 70°°''''''		······	
	inter common	67.112.47T 17760747 17	1999,999 49,799,999 1999,934 199° 414 sectores modelines during				- 0179075 101557 0	an analasi mangan na atau ata ata	10. (m 10.040210) - 10.0004666 - 10.040 - 10.040	
			urneyworker Ratio:1:6							
AC (DUC) SETMETAL W				02/01/201		3.28	\$10.20	\$20.54	\$2.22	\$76.24
				08/01/201		4.28	\$10.20	\$20.54	\$2.22	\$77.24
				02/01/201		5.28	\$10.20	\$20.54	\$2.22	\$78.24
				08/01/201	6 \$4	6.43	\$10.20	\$20.54	\$2.22	\$79.39
				02/01/201		7.53	\$10.20	\$20.54	\$2.22	\$80.49
				08/01/201		8.63	\$10.20	\$20.54	\$2.22	\$81.59
For appra-ti-	a ratas ar - 1	Appropriation (	UECT METAL WORVER	02/01/201	8 \$4	9.78	\$10.20	\$20.54	\$2.22	\$82.74
AC (ELEC			SHEET METAL WORKER" LS)	03/01/201	5 Q./	5.17	\$13.00	\$15.40	\$0.00	\$73.57
ECTRICIANS I			,	09/01/201		6.13	\$13.00	\$15.43	\$0.00	\$74.56
							\$13.00	\$15.46	\$0.00	\$74.30 \$75.54
For apprentic	e rates see "	Apprentice- I	ELECTRICIAN"	03/01/201	0 D4	7.08	φ13,0U	φ1 <i>3.</i> 40	ψυ.υυ	\$1J.J4

Apprentice - OPERATING ENGINEERS - Local 4

For apprentice rates see "Apprentice- ELECTRICIAN"

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Classification	Effective Date	Base Wage	Health	Pension	Supplemental Unemployment	Total Rate
HVAC (TESTING AND BALANCING - AIR)	02/01/2015	\$43.28	\$10.20	\$20.54	\$2.22	\$76.24
SHEETMETAL WORKERS LOCAL 17 - A	08/01/2015	\$44.28	\$10.20	\$20.54	\$2.22	\$77.24
	02/01/2016	\$45.28	\$10.20	\$20.54	\$2.22	\$78.24
	08/01/2016	\$46.43	\$10.20	\$20.54	\$2.22	\$79.39
	02/01/2017	\$47.53	\$10.20	\$20.54	\$2.22	\$80.49
	08/01/2017	\$48.63	\$10.20	\$20.54	\$2.22	\$81.59
	02/01/2018	\$49.78	\$10.20	\$20.54	\$2.22	\$82.74
For apprentice rates see "Apprentice- SHEET METAL WORKER"						
HVAC (TESTING AND BALANCING -WATER)	03/01/2015	\$48.69	\$9.70	\$16.89	\$0.00	\$75.28
PIPEFITTERS LOCAL 537	09/01/2015	\$49.69	\$9.70	\$16.89	\$0.00	\$76.28
	03/01/2016	\$50.69	\$9.70	\$16.89	\$0.00	\$77.28
	09/01/2016	\$51.69	\$9.70	\$16.89	\$0.00	\$78.28
	03/01/2017	\$52.69	\$9.70	\$16.89	\$0.00	\$79.28
For apprentice rates see "Apprentice- PIPEFITTER" or "PLUMBER/PIPEFITTER"						
HVAC MECHANIC	03/01/2015	\$48.69	\$9.70	\$16.89	\$0.00	\$75.28
PIPEFITTERS LOCAL 537	09/01/2015	\$49.69	\$9.70	\$16.89	\$0.00	\$76.28
	03/01/2016	\$50.69	\$9.70	\$16.89	\$0.00	\$77.28
	09/01/2016	\$51.69	\$9.70	\$16.89	\$0.00	\$78.28
For apprentice rates see "Apprentice- PIPEFITTER" or "PLUMBER/PIPEFITTER"	03/01/2017	\$52.69	\$9.70	\$16.89	\$0.00	\$79.28
HYDRAULIC DRILLS	12/01/2014	\$35.35	\$7.30	\$12.95	\$0.00	\$55.60
LABORERS - ZONE 1	06/01/2015	\$36.10	\$7.30	\$12.95	\$0.00	\$56.35
	12/01/2015	\$36.85	\$7.30	\$12.95	\$0.00	\$57.10
	06/01/2016	\$37.60	\$7.30	\$12.95	\$0.00	\$57.85
For apprentice rates see "Apprentice- LABORER"	12/01/2016	\$38.60	\$7.30	\$12.95	\$0.00	\$58.85
INSULATOR (PIPES & TANKS) HEAT & FROST INSULATORS LOCAL 6 (BOSTON)	09/01/2014	\$43,31	\$11.25	\$12.60	\$0.00	\$67.16

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

Effect	ive Date - 09/01/2014				Supplemental		
Step	percent	Apprentice Base Wage	Health	Pension	Unemployment	Total Rate	
1	50	\$21.66	\$11.25	\$9.35	\$0.00	\$42.26	
2	60	\$25.99	\$11.25	\$10.00	\$0.00	\$47.24	
3	70	\$30.32	\$11.25	\$10.65	\$0.00	\$52.22	
4	80	\$34.65	\$11.25	\$11.30	\$0.00	\$57.20	
Notes:	ην ημετορογίαται πουξοποιοποία αποβάσοματα, «ΥΥΥΥΥΧΑ, Νιδιαινίδας, ΥΥΒάλλαζας Πα	19579), 1979-1979), <mark>-1979-197, -1979-197, -1979</mark> , -1979, 19	~~~~~		addesada salas en estadoria en	040-4 270.40 VILLOV -972703	
-224 - 224 - 22 - 22	Steps are 1 year						
Appre	ntice to Journeyworker Rat					10000 WEIRING . AVENUATION 1.4744.474	
ONWORKER/WELJ ONWORKERS LOCAL 7 (1		03/16/201:	5 \$42.11	\$7.70	\$20.25	\$0.00	\$70.06

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#### Classification

Ар	prentice - II	RONWORKER - Local 7 Bos	ston					
Ef Ste	fective Date - ep percent	03/16/2015	Apprentice Base Wage	Health	Pension	Supplemental Unemployment	Total Rate	
	<u>60</u>	<u></u>	\$25.27	\$7.70	\$20.25	\$0.00	\$53.22	
2	70		\$29.48	\$7.70	\$20.25	\$0.00	\$57.43	
3	75		\$31.58	\$7.70	\$20.25	\$0.00	\$59.53	
4	80		\$33.69	\$7.70	\$20.25	\$0.00	\$61.64	
5	85		\$35.79	\$7.70	\$20.25	<del>\$0</del> .00	\$63.74	
6	90		\$37.90	\$7.70	\$20.25	\$0.00	\$65.85	
No	otes: ** Struct	lural 1:6; Ornamental 1:4	an an ann an		anaalada soo ahaa ahaada		5527. 547775. ATT/W (***)777	
Âŗ	pprentice to Jo	ourneyworker Ratio:**	anna nacana soona na na na na na ana ana	aanaddaa anddiniaad daddaaroo	AAMAAT' AMELING '996'57'9	LANIA MANUS MANUL 111		
	2 PAVING BR	EAKER OPERATOR	12/01/2014	4 \$34.8	5 \$7.30	\$12.95	\$0,00	\$55.10
ABORERS - ZONE I			06/01/201:	5 \$35.6	\$7.30	\$12.95	\$0.00	\$55.85
			12/01/201:	5 \$36.3	5 \$7.30	\$12.95	\$0.00	\$56.60
			06/01/2010	5 \$37.1	<b>\$7.30</b>	\$12.95	\$0.00	\$57.35
For apprentice rates	s see "Apprentice-	LABORER"	12/01/2010	5 \$38.1	0 \$7.30	\$12.95	\$0.00	\$58.35
ABORER			12/01/2014	1 \$34.6	0 \$7.30	\$12.95	\$0.00	\$54.85
4BORERS - ZONE 1			06/01/201			\$12.95	\$0.00	\$55.60
			12/01/201	,		\$12.95	\$0.00	\$56.35
			06/01/2010	5 \$36.8	5 \$7.30	\$12.95	\$0.00	\$57.10
			12/01/2010	5 \$37.8	5 \$7.30	\$12.95	\$0.00	\$58.10

Apprentice -	LABORER - Zone 1
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Effect	ive Date -	12/01/2014				Supplemental		
Step	percent		Apprentice Base Wage	Health	Pension	Unemployment	Total Rate	
1	60		\$20.76	\$7.30	\$12.95	\$0.00	\$41.01	
2	70		\$24.22	\$7.30	\$12.95	\$0.00	\$44.47	
3	80		\$27.68	\$7.30	\$12.95	\$0.00	\$47.93	
4	90		\$31.14	\$7.30	\$12.95	\$0.00	\$51.39	

#### Effective Date - 06/01/2015

Effect	ive Date -	06/01/2015				Supplemental		
Step	percent		Apprentice Base Wage	e Health	Pension	Unemployment	Total Rate	
1	60		\$21.21	\$7.30	\$12.95	\$0.00	\$41.46	
2	70		\$24.75	\$7.30	\$12.95	\$0.00	\$45.00	
3	80		\$28.28	\$7.30	\$12.95	\$0.00	\$48.53	
4	90		\$31.82	\$7.30	\$12.95	\$0,00	\$52.07	

Notes:

Apprentice to Journeyworker Ratio:1:5

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Classification	Effective Date	Base Wage	Health	Pension	Supplemental Unemployment	Total Rate
LABORER: CARPENTER TENDER	12/01/2014	\$34.60	\$7.30	\$12.95	\$0.00	\$54.85
ABORERS - ZONE 1	06/01/2015	\$35.35	\$7.30	\$12.95	\$0.00	\$55.60
	12/01/2015	\$36.10	\$7.30	\$12.95	\$0.00	\$56.35
	06/01/2016	\$36.85	\$7.30	\$12.95	\$0.00	\$57.10
	12/01/2016	\$37.85	\$7.30	\$12.95	\$0.00	\$58.10
For apprentice rates see "Apprentice- LABORER"	<u>,,,,,,,</u> ,				····	
ABORER: CEMENT FINISHER TENDER Aborers - zone 1	12/01/2014	\$34.60	\$7.30	\$12.95	\$0.00	\$54.85
	06/01/2015	\$35.35	\$7.30	\$12.95	\$0.00	\$55.60
	12/01/2015	\$36.10	\$7.30	\$12.95	\$0.00	\$56.35
	06/01/2016	\$36.85	\$7.30	\$12.95	\$0.00	\$57.10
For apprentice rates see "Apprentice- LABORER"	12/01/2016	\$37.85	\$7.30	\$12.95	\$0.00	\$58.10
ABORER: HAZARDOUS WASTE/ASBESTOS REMOVER	12/01/2014	\$34.75	\$7.30	\$12.95	\$0.00	\$55.00
ABORERS - ZONE 1	06/01/2015	\$35.50	\$7.30	\$12.95	\$0.00	\$55.75
	12/01/2015	\$36.25	\$7.30	\$12.95	\$0.00	\$56.50
For apprentice rates see "Apprentice- LABORER"				-		
ABORER: MASON TENDER	12/01/2014	\$34.85	\$7.30	\$12.95	\$0.00	\$55.10
ABORERS - ZONE 1	06/01/2015	\$35.60	\$7.30	\$12.95	\$0.00	\$55.85
	12/01/2015	\$36.35	\$7.30	\$12.95	\$0.00	\$56.60
	06/01/2016	\$37.10	\$7.30	\$12.95	\$0.00	\$57.35
	12/01/2016	\$38.10	\$7.30	\$12.95	\$0.00	\$58.35
For apprentice rates see "Apprentice- LABORER"						
ABORERS - ZONE 1	12/01/2014	\$34.60	\$7.30	\$12.95	\$0.00	\$54.85
	06/01/2015	\$35.35	\$7.30	\$12.95	\$0.00	\$55.60
	12/01/2015	\$36.10	\$7.30	\$12.95	\$0.00	\$56.35
	06/01/2016	\$36.85	\$7.30	\$12.95	\$0.00	\$57.10
For apprentice rates see "Apprentice- LABORER"	12/01/2016	\$37.85	\$7.30	\$12.95	\$0.00	\$58.10
ABORER: TREE REMOVER	12/01/2014	\$34.60	\$7.30	\$12.95	\$0.00	\$54.85
ABORERS - ZONE 1	06/01/2015	\$35.35	\$7.30	\$12.95	\$0.00	\$55.60
	12/01/2015	\$36.10	\$7.30	\$12.95	\$0.00	\$56.35
	06/01/2016	\$36.85	\$7.30	\$12.95	\$0.00	\$57.10
	12/01/2016	\$37.85	\$7.30	\$12.95	\$0.00	\$58.10
This classification applies to all tree work associated with the removal of standing tre a utility company for the purpose of operation, maintenance or repair of utility compa	es, and trimming and ren	noval of branches	s and limbs w	hen the work is		
ASER BEAM OPERATOR	12/01/2014	\$34.85	\$7.30	\$12.95	\$0.00	\$55.10
ABORERS - ZONE 1	06/01/2015	\$35.60	\$7.30	\$12.95	\$0.00	\$55.85
	12/01/2015	\$36.35	\$7.30	\$12.95	\$0.00	\$56.60
	06/01/2016	\$37.10	\$7.30	\$12.95	\$0.00	\$57.35
	12/01/2016	\$37.10	\$7.30 \$7.30	\$12.95	\$0.00	\$58.35
For apprentice rates see "Apprentice- LABORER"	12:01:2010	450.10	<i>\$7.20</i>	~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~	4-144	ل لـ يول لـ ي
ARBLE & TILE FINISHERS	02/01/2015	\$37.37	\$10,18	\$17.18	\$0.00	\$64.73
RICKLAYERS LOCAL 3 - MARBLE & TILE	08/01/2015	\$38.08	\$10.18	\$17.25	\$0.00	\$65.51
	02/01/2016	\$38.53	\$10.18	\$17.25	\$0.00	\$65.96
	08/01/2016	\$39.23	\$10.18	\$17.33	\$0.00	\$66.74
	02/01/2017	\$39.69	\$10,18	\$17.33	\$0.00	\$67.20

lssue Date: 04/08/2015

Pension

Supplemental Unemployment

Total Rate

		· · · · · · · · · · · · · · · · · · ·						and the second
	1	50	\$18.69	\$10.18	\$17.18	\$0.00	\$46.05	
	2	60	\$22.42	\$10.18	\$17.18	\$0.00	\$49.78	
	3	70	\$26.16	\$10.18	\$17.18	\$0.00	\$53.52	
	4	80	\$29.90	\$10.18	\$17.18	\$0.00	\$57.26	
	5	90	\$33.63	\$10.18	\$17.18	\$0.00	\$60.99	
	Effecti	ive Date - 08/01/2015				Supplemental		
	Step	percent	Apprentice Base Wage	Health	Pension	Unemployment	Total Rate	
	1	50	\$19.04	\$10,18	\$17.25	\$0.00	\$46.47	
	2	60	\$22.85	\$10.18	\$17.25	\$0.00	\$50.28	
	3	70	\$26.66	\$10.18	\$17.25	\$0.00	\$54.09	
	- 4	80	\$30.46	\$10.18	\$17.25	\$0.00	\$57.89	
	5	90	\$34.27	\$10.18	\$17.25	\$0.00	\$61.70	
	Notes:	ی ایندانشنان مایندان استیاب استیاب استیابی برایینیان میکورد در ۲۰ میرد در ۲۰ میرود از ۲۰	THE REAL PROPERTY AND A DESCRIPTION OF A			, ang ang ananana salamahad aha		
	10 (10 (10 (10 (10 (10 (10 (10 (10 (10 (							
	Appre	ntice to Journeyworker Ratio:1:3	annan aanayaan haladdan bahalda birrenn rennerer i		nadaan yaantoogta biyataraa i	***************************************	···· ········ ······· ·······	
	-	ILELAYERS & TERRAZZO MECH	02/01/201	5 \$49.00	\$10.18	\$18.50	\$0.00	\$77.68
RICKLAYERS	S LOCAL 3 - M	(ARBLE & TILE	08/01/201:	5 \$49.90	\$10.18	\$18.57	\$0.00	\$78.65
			02/01/2010	6 \$50,47	\$10.18	\$18.57	\$0.00	\$79.22
			08/01/2010	6 \$51.37	\$10.18	\$18.65	\$0.00	\$80.20
			02/01/201	7 \$51.94	\$10.18	\$18.65	\$0.00	\$80.77

Apprentice Base Wage Health

Apprentice -	MARBLE & TILE FINISHER - Local 3 Marble & Tile
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02/01/2015

Effective Date -

percent

Step

	Effecti	ve Date -	02/01/2015				Supplemental		
	Step	percent		Apprentice Base Wage	Health	Pension	Unemployment	Total Rate	
	1	50		\$24.50	\$10.18	\$18.50	\$0.00	\$53.18	
	2	60		\$29.40	\$10.18	\$18.50	\$0.00	\$58.08	
	3	70		\$34.30	\$10.18	\$18.50	\$0.00	\$62.98	
	4	80		\$39.20	\$10.18	\$18.50	\$0.00	\$67.88	
	5	90		\$44.10	\$10.18	\$18.50	\$0.00	\$72.78	
	Effecti	ve Date -	08/01/2015				Supplemental		
	Step	percent	····	Apprentice Base Wage	Health	Pension	Unemployment	Total Rate	
	1	50		\$24.95	\$10.18	\$18.57	\$0.00	\$53.70	
	2	60		\$29.94	\$10.18	\$18.57	\$0.00	\$58.69	
	3	70		\$34.93	\$10.18	\$18.57	\$0.00	\$63.68	
	4	80		\$39.92	\$10.18	\$18.57	\$0.00	\$68.67	
	5	90		\$44.91	\$10.18	\$18.57	\$0.00	\$73.66	
	Notes:		1994)1 (1977) ALCOL ALGOLD ALCOL AL	and a constant of the state of the	nervarat (aac.ave e.e.a.e	a saabado sossaa attasta		NANAT AAA/NALAT LANALAMA daadaaaaaay	
	Appre		urneyworker Ratio:1:5	чала ставита постава склата телата постава полноск с	anna nana ana	. калана склана малака з	and the second	3	
			(ON CONST. SITES)	12/01/2014	4 \$41.9	9 \$10.00	\$14.30	\$0.00	\$66.29
OPERATING ENGL	NEERS L(	OCAL 4		06/01/2013	5 \$42.7	73 \$10.00	\$14.30	\$0.00	\$67.03
				12/01/2013	5 \$43.9	97 \$10.00	\$14.30	\$0.00	\$68.27
				06/01/2010	5 \$44.7	2 \$10.00	\$14.30	\$0.00	\$69.02
				12/01/2010	5 \$45.9	95 \$10.00	\$14.30	\$0.00	\$70.25
				06/01/2017	7 \$46.9	94 \$10.00	\$14.30	\$0.00	\$71.24
				12/01/2017	7 \$47.9	93 \$10.00	\$14.30	\$0.00	\$72.23
			DPERATING ENGINEERS"	·····		· · · · · · · · · · · · · · · · · · ·			
MECHANICS M OPERATING ENGL				12/01/2014	4 \$41.9	99 \$10.00	\$14.30	\$0.00	\$66.29
01 21011110 22000				06/01/201	5 \$42.7	73 \$10.00	\$14.30	\$0.00	\$67.03
				12/01/2015	5 \$43.9	97 \$10.00	\$14.30	\$0,00	\$68.27
				06/01/2010	5 \$44.7	12 \$10.00	\$14.30	\$0.00	\$69.02
				12/01/2010	5 \$45.9	95 \$10,00	\$14.30	\$0.00	\$70.25
				06/01/2017	7 \$46.9	94 \$10.00	\$14.30	\$0.00	\$71.24
				12/01/2017	7 \$47.9	93 \$10.00	\$14.30	\$0.00	\$72.23
·			OPERATING ENGINEERS"						
MILLWRIGHTS LO	•	/		04/01/201	5 \$37.€	54 \$9.80	\$16.21	\$0.00	\$63.65

Apprentice - MARBLE-TILE-TERRAZZO MECHANIC - Local 3 Marble & Tile

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		ntice - MILLWRIGHT - Local 1121	Zone 1					
		ive Date - 04/01/2015				Supplemental		
	Step	percent	Apprentice Base Wage		Pension	Unemployment	Total Rate	
	1	55	\$20.70	\$9.80	\$4.48	\$0.00	\$34.98	
	2	65	\$24.47	\$9.80	\$13.36	\$0.00	\$47.63	
	3 75		\$28.23	\$9.80	\$14.18	\$0.00	\$52.21	
	4	85	\$31.99	\$9.80	\$14.99	\$0.00	\$56.78	
	Notes:	ی ایروزیاری میتراند. میتروند میتروند میتروند میتروند ایروزیاری میتروند .	. 7000. 7000. 7000. 7000. 7000. 1000. 1000. 1000.					
	Suma Au	Steps are 2,000 hours						
	Appre	ntice to Journeyworker Ratio:1:5		*****	····· <u></u> ·		) 	
IORTAR MIX		₩ ₩₩₩₩₩₩₩₩₩₩₩₩₩₩₩₩₩₩₩₩₩₩₩₩₩₩₩₩₩₩₩₩₩₩₩	12/01/2014	ሮኃላ ቦር	67.20	¢12.05	ድስ ስስ	
ABORERS - ZONE					\$7.30	\$12.95	\$0.00	\$55.10
			06/01/2015			\$12.95	\$0.00 \$0.00	\$55.85
			12/01/2015			\$12.95	·\$0.00	\$56.60
			06/01/2016			\$12.95 \$12.95	\$0.00 \$0.00	\$57.35
For apprentice	rates see 1	'Apprentice- LABORER"	12/01/2016	\$38.10	\$7.30	\$12.95	\$0.00	\$58.35
OILER (OTHER THAN TRUCK CRANES, GRADALLS)		12/01/2014	\$21.90	\$10.00	\$14.30	\$0.00	\$46.20	
PERATING ENGI	NEERS LO	OCAL 4	06/01/2015			\$14.30	\$0.00	\$46.58
			12/01/2015		\$10.00	\$14.30	\$0.00	\$47.23
		06/01/2016		\$10.00	\$14.30	\$0.00	\$47.62	
		12/01/2016	\$23.97	\$10.00	\$14.30	\$0.00	\$48.27	
			06/01/2017		\$10.00	\$14.30	\$0.00	\$48.78
			12/01/2017	\$25.00	\$10.00	\$14.30	\$0.00	\$49.30
For apprentice	rates see '	Apprentice- OPERATING ENGINEERS"						
ILER (TRUC) PERATING ENGL		NES, GRADALLS)	12/01/2014	\$25.54	\$10.00	\$14.30	\$0.00	\$49.84
ELMIING ENGL	NEERO LU	N,AL 4	06/01/2015	\$25.99	\$10.00	\$14.30	\$0.00	\$50.29
			12/01/2015	\$26.74	\$10.00	\$14.30	\$0.00	\$51.04
			06/01/2016	\$27.20	\$10.00	\$14.30	\$0.00	\$51.50
			12/01/2016	\$27.95	\$10.00	\$14.30	\$0.00	\$52.25
			06/01/2017	\$28.55	\$10.00	\$14.30	\$0.00	\$52.85
va -			12/01/2017	\$29.16	\$10.00	\$14.30	\$0.00	\$53.46
		Apprentice- OPERATING ENGINEERS"						
THER POWE PERATING ENGL		EN EQUIPMENT - CLASS II DCAL 4	12/01/2014		\$10.00	\$14.30	\$0.00	\$66.29
			06/01/2015		\$10.00	\$14.30	\$0.00	\$67.03
			12/01/2015		\$10.00	\$14.30	\$0.00	\$68.27
			06/01/2016		\$10.00	\$14.30	\$0.00	\$69.02
			12/01/2016	\$45.95	\$10.00	\$14.30	\$0.00	\$70.25
			06/01/2017	\$46.94	\$10.00	\$14.30	\$0.00	\$71.24
<b>T</b>	»	Apprentice OPER ATTNIC ENCINEERS#	12/01/2017	\$47.93	\$10.00	\$14.30	\$0.00	\$72.23

For apprentice rates see "Apprentice- OPERATING ENGINEERS"

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Classification	Effective Date	Base Wage	Health	Pension	Supplemental Unemployment	Total Rate
PAINTER (BRIDGES/TANKS)	01/01/2015	\$47.66	\$7.85	\$16.10	\$0.00	\$71.61
PAINTERS LOCAL 35 - ZONE 2	07/01/2015	\$48.56	\$7.85	\$16.10	\$0.00	\$72.51
	01/01/2016	\$49.51	\$7.85	\$16.10	\$0.00	\$73.46
	07/01/2016	\$50.46	\$7.85	\$16.10	\$0.00	\$74.41
	01/01/2017	\$51.41	\$7.85	\$16.10	\$0.00	\$75.36

# Apprentice - PAINTER Local 35 - BRIDGES/TANKS

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

Step	percent	Apprentice Base Wage	Health	Pension	Supplemental Unemployment	Total Rate
1	50	\$24.28	\$7.85	\$0.00	\$0.00	\$32.13
2	55	\$26.71	\$7.85	\$3.66	\$0.00	\$38.22
3	60	\$29.14	\$7.85	\$3.99	\$0.00	\$40.98
4	65	\$31.56	\$7.85	\$4.32	\$0.00	\$43.73
5	70	\$33.99	\$7.85	\$14.11	\$0.00	\$55.95
6	75	\$36.42	\$7.85	\$14.44	\$0.00	\$58.71
7	80	\$38.85	\$7.85	\$14.77	\$0.00	\$61.47
8	90	\$43.70	\$7.85	\$15.44	\$0.00	\$66.99

PAINTER (SPRAY OR SANDBLAST, NEW) *	01/01/2015	\$38.56	\$7.85	\$16.10	\$0.00	\$62.51
* If 30% or more of surfaces to be painted are new construction, NEW paint rate shall be used. <i>PAINTERS LOCAL 35 - ZONE 2</i>	07/01/2015	\$39.46	\$7.85	\$16.10	\$0.00	\$63.41
(AL W paint rate shall be used. PAINTERS LOCAL 33 - ZONE 2	01/01/2016	\$40.41	\$7.85	\$16.10	\$0.00	\$64.36
	07/01/2016	\$41.36	\$7.85	\$16.10	\$0.00	\$65.31
	01/01/2017	\$42.31	\$7.85	\$16.10	\$0.00	\$66.26

\$16.10

\$7.85

\$0.00

\$64.32

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

Арр	rent	lice	-	PAINTER Local 35 Zone 2 - Spray/Sandblast - New	
		-		01/01/001/	

Effectiv	ve Date - 07/01/2015				Supplemental		
Step	percent	Apprentice Base Wage	Health	Pension	Unemployment	Total Rate	
1	50	\$19.73	\$7.85	\$0.00	\$0.00	\$27.58	
2	55	\$21.70	\$7.85	\$3.66	\$0.00	\$33.21	
3	60	\$23.68	\$7.85	\$3.99	\$0.00	\$35.52	
4	65	\$25.65	\$7.85	\$4.32	\$0.00	\$37.82	
5	70	\$27.62	\$7.85	\$14.11	\$0.00	\$49.58	
6	75	\$29.60	\$7.85	\$14.44	\$0.00	\$51.89	i
7	80	\$31.57	\$7.85	\$14.77	\$0.00	\$54.19	•
8	90	\$35.51	\$7.85	\$15.44	\$0.00	\$58.80	1
Notes:	,,,,,,,, .,,	m, mannan, hartalana harabha ar babas (berryak 1027-275			· ·······		
	Steps are 750 hrs.						
Apprei	ntice to Journeyworker Ratio:1:1		yyyvy, antaraa adadadaa a			գուտել ուպուսուց, միդեժնուց, քուքրուս,	
`	SANDBLAST, REPAINT)	01/01/201:	5 \$36.62	\$7.85	\$16.10	\$0.00	\$60.57
PAINTERS LOCAL 35 - ZONE	2	07/01/201	5 \$37.52	\$7.85	\$16.10	\$0.00	\$61.47
		01/01/2010	5 \$38.47	\$7.85	\$16.10	\$0.00	\$62.42
		07/01/2010	5 \$39.42	\$7.85	\$16.10	\$0.00	\$63.37

01/01/2017

\$40.37

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

Apprentice -	PAINTER Local 35 Zone 2 - Spray/Sandblast - Repaint
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1	80	\$29.30	\$7.85	\$14.77	\$0.00	\$51.92
8	90	\$32.96	\$7.85	\$15.44	\$0.00	\$56.25
Effecti	ive Date - 07/01/2015				Supplemental	
Step	percent	Apprentice Base Wag	e Health	Pension	Unemployment	Total Rate
1	50	\$18.76	\$7.85	\$0.00	\$0.00	\$26.61
2	55	\$20.64	\$7.85	\$3.66	\$0.00	\$32.15
3	60	\$22.51	\$7.85	\$3.99	\$0.00	\$34.35
4	65	\$24.39	\$7.85	\$4.32	\$0.00	\$36.56
5	70	\$26.26	\$7.85	\$14.11	\$0.00	\$48.22
6	75	\$28.14	\$7.85	\$14.44	\$0.00	\$50.43
7	80	\$30.02	\$7.85	\$14.77	\$0.00	\$52.64
8	90	\$33.77	\$7.85	\$15.44	\$0.00	\$57.06

PAINTER (TRAFFIC MARKINGS)	12/01/2014	\$34.60	\$7.30	\$12.95	\$0.00	\$54.85
LABORERS - ZONE 1	06/01/2015	\$35.35	\$7.30	\$12.95	\$0.00	\$55.60
	12/01/2015	\$36.10	\$7.30	\$12.95	\$0.00	\$56.35
	06/01/2016	\$36.85	\$7.30	\$12.95	\$0.00	\$57.10
	12/01/2016	\$37.85	\$7.30	\$12.95	\$0.00	\$58.10
For Apprentice rates see "Apprentice- LABORER"						
PAINTER / TAPER (BRUSH, NEW) *	01/01/2015	\$37.16	\$7.85	\$16.10	\$0.00	\$61.11
* If 30% or more of surfaces to be painted are new construction, NEW paint rate shall be used. <i>PAINTERS LOCAL 35 - ZONE 2</i>	07/01/2015	\$38.06	\$7.85	\$16.10	\$0.00	\$62.01
NE w paint rate snaft de used. <i>PAINTERS LOCAL 33 - ZONE 2</i>	01/01/2016	\$39.01	\$7.85	\$16.10	\$0.00	\$62.96
	07/01/2016	\$39.96	\$7.85	\$16.10	\$0.00	\$63.91
	01/01/2017	\$40.91	\$7.85	\$16.10	\$0.00	\$64.86

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

Apprentice -	PAINTER - Local 35 Zone 2 - BRUSH NEW
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	8	90	\$33.44	\$7.85	\$15.44	\$0.00	\$56.73	
	Effecti Step	ive Date - 07/01/2015 percent	Apprentice Base Wage	Health	Pension	Supplemental Unemployment	Total Rate	
	1	50	\$19.03	\$7.85	\$0.00	\$0.00	\$26.88	
	2	55	\$20.93	\$7.85	\$3.66	\$0.00	\$32.44	
	3	60	\$22.84	\$7.85	\$3.9 <del>9</del>	\$0.00	\$34.68	
	4	65	\$24.74	\$7.85	\$4.32	\$0.00	\$36.91	
	5	70	\$26.64	\$7.85	\$14.11	\$0.00	\$48.60	
	6	75	\$28.55	\$7.85	\$14.44	\$0.00	\$50.84	
	7	80	\$30.45	\$7.85	\$14.77	\$0.00	\$53.07	
	8	90	\$34.25	\$7.85	\$15.44	\$0.00	\$57.54	
	Notes:	Steps are 750 hrs.	у сулууну аларына адабаш адабаба дабадар оронуу колуууу.	·······		an induces and of a labeled as the	ander and and a substance of a standard of a standard of the s	
	Appre	entice to Journeyworker Ratio		1.1.1.1.1.1.1.1.1.1.1.1.1.1.1.1.1.1.1.				
	•	RUSH, REPAINT)	01/01/201	5 \$35.22	\$7.85	\$16.10	\$0.00	\$59.17
PAINTERS LOCAL	35 - ZON	E 2	07/01/201:	5 \$36.12	\$7.85	\$16.10	\$0.00	\$60.07
			01/01/201	5 \$37.07	\$7.85	\$16.10	\$0.00	\$61.02
			07/01/201	5 \$38.02	\$7.85	\$16.10	\$0.00	\$61.97

01/01/2017

\$38.97

\$7.85

\$16.10

\$0.00

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\$62.92

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

			******	•••••	• • • • • •	•		
	Effecti Step	ive Date - 07/01/2015 percent	Apprentice Base Wage	Health	Pension	Supplemental Unemployment	Total Rate	
	1	50	\$18.06	\$7.85	\$0.00	\$0.00	\$25.91	
	2	55	\$19.87	\$7.85	\$3.66	\$0.00	\$31.38	
	3	60	\$21.67	\$7.85	\$3.99	\$0.00	\$33.51	
	4	65	\$23.48	\$7.85	\$4.32	\$0.00	\$35.65	
	5	70	\$25.28	\$7.85	\$14.11	\$0.00	\$47.24	
	6	75	\$27.09	\$7.85	\$14.44	\$0.00	\$49.38	
	7	80	\$28.90	\$7.85	\$14.77	\$0.00	\$51.52	
	8	90	\$32.51	\$7.85	\$15.44	\$0.00	\$55.80	i i
	Notes:	Steps are 750 hrs.	الارسان الارتياني المركز ال		9857 997-9757 -97-9799 -9 <del>9-9</del> 997		·····	
	Appre	entice to Journeyworker Ratio:1:1	99.999 v 299.999 v 29.9099 v alganovska alganovska alganovska alganovska storetation v			innadalan minakati minikilari dan	dada antana ananda dinamat	
		UCKS DRIVER	12/01/2014	4 \$32.	.23 \$9.91	\$9.33	\$0.00	\$51.47
TEAMSTERS JOIN	TCOUNC	IL NO. 10 ZONE A	06/01/201:	5 \$32.	.58 \$9.91	\$9.33	\$0.00	\$51.82
			08/01/201	5 \$32.	.58 \$10.41	\$9.33	\$0.00	\$52.32
			12/01/201:	5 \$32.	.58 \$10.41	\$10.08	\$0.00	\$53.07
			06/01/201	5 \$33.	.08 \$10.41	\$10.08	\$0.00	\$53.57
			08/01/201	5 \$33.	.08 \$10.91	\$10.08	\$0.00	\$54.07
			12/01/201	5 \$33.	.08 \$10.91	\$10.89	\$0.00	\$54.88
	CK CO	NSTRUCTOR (UNDERPINNING AN	D 08/01/201	4 \$41.	.60 \$9.80	\$18.17	\$0.00	\$69.57
DECK) <i>Pile Driver Loc</i>	CAL 56 (ZC	ONE 1)	08/01/201	5 \$43.	.10 \$9.80	\$18.17	\$0.00	\$71.07
PILE DRIVER		๚๚๚๚ ๚๚๚๚๚ ๚๚๚๚๚๚๚๚๚๚๚๚๚๚๚๚๚๚๚๚๚๚๚๚๚๚๚	08/01/201	4 \$41.	.60 \$9.80	\$18.17	\$0.00	\$69.57
PILE DRIVER LOC	CAL 56 (ZC	ONE 1)	08/01/201	5 \$43.	.10 \$9.80	\$18.17	\$0.00	\$71.07

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

Apprentice -	PILE DRIVER - Local 56 Zone	I
<b>F</b> ffactive Date	- 08/01/2014	

Step	percent	Apprentice Base Wage	Health	Pension	Supplemental Unemployment	Total Rate
1	50	\$21.55	\$9.80	\$18.17	\$0.00	\$49.52
2	60	\$25.86	\$9.80	\$18.17	\$0.00	\$53.83
3	70	\$30.17	\$9.80	\$18.17	\$0.00	\$58.14
4	75	\$32.33	\$9.80	\$18.17	\$0.00	\$60.30
5	80	\$34.48	\$9.80	\$18.17	\$0.00	\$62.45
6	80	\$34.48	\$9.80	\$18.17	\$0.00	\$62.45
7	90	\$38.79	\$9.80	\$18.17	\$0.00	\$66.76
8	90	\$38.79	\$9.80	\$18.17	\$0.00	\$66.76

Notes:

Apprentice to Journeyworker Ratio:1:3

PIPEFITTER & STEAMFITTER	03/01/2015	\$48.69	\$9.70	\$16.89	\$0.00	\$75.28
PIPEFITTERS LOCAL 537	09/01/2015	\$49.69	\$9.70	\$16.89	\$0.00	\$76.28
	03/01/2016	\$50.69	\$9.70	\$16.89	\$0.00	\$77.28
	09/01/2016	\$51.69	\$9.70	\$16.89	\$0,00	\$78.28
	03/01/2017	\$52.69	\$9.70	\$16.89	\$0.00	\$79.28

-----**Issue Date:** 04/08/2015

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	Step	ve Date - 03/01/20 percent	Apprentice Base Wage	Health	Pension	Supplemental Unemployment	Total Rate				
	1	40	\$19.48	\$9.70	\$7.50	\$0.00	\$36.68				
	2	45	\$21.91	\$9.70	\$16.89	\$0.00	\$48.50				
	3	60	\$29.21	\$9.70	\$16.89	\$0.00	\$55.80				
	4	70	\$34.08	\$9.70	\$16.89	\$0.00	\$60.67				
	5	80	\$38.95	\$9.70	\$16.89	\$0.00	\$65.54				
	Effecti	ve Date - 09/01/20	015			Supplemental					
	Step	percent	Apprentice Base Wage	e Health	Pension	Unemployment	Total Rate				
	1	40	\$19.88	\$9.70	\$7.50	\$0.00	\$37.08				
	2	45	\$22.36	\$9.70	\$16.89	\$0.00	\$48.95				
	3	60	\$29.81	\$9.70	\$16.89	\$0.00	\$56.40				
	4	70	\$34.78	\$9.70	\$16.89	\$0.00	\$61.37				
	5	80	\$39.75	\$9.70	\$16.89	\$0.00	\$66.34				
	Notes:		nereafter / Steps are 1 yr. ic **1:1;1:2;2:4;3:6;4:8;5:10;6:12;7:14;8:	17;9:20;10:2	23(Max)						
	Apprentice to Journeyworker Ratio:**										
ELAYER		····	12/01/20	14 \$34	.85 \$7.30	\$12.95	\$0.00	\$55.10			
ORERS - ZON	ΕI		06/01/20	15 \$35	.60 \$7.30	\$12.95	\$0.00	\$55.85			
			12/01/20	15 \$36	.35 \$7.30	\$12.95	\$0.00	\$56.60			
			06/01/20	16 \$37	.10 \$7.30	\$12.95	\$0.00	\$57.35			
			12/01/20	16 \$38	\$.10 \$7.30	\$12.95	\$0.00	\$58.35			
	·····	Apprentice- LABORER"					kofeo la desta desta desta de al calcula de series				
MBERS & ABERS & GA			03/01/20				\$0.00	\$75.42			
			09/01/20				\$0.00	\$76.42			
			03/01/20				\$0.00	\$77.57			
			09/01/20	16 \$53	\$10.32	\$14.89	\$0.00	\$78.62			
			03/01/20	17 \$54	41 \$10.32	\$14.89	\$0.00	\$79.62			

	Appre		LIOGASITITEA - LOCUL 12						
			1/2015 Apprentice	Base Wage	Health	Pension	Supplemental Unemployment	Total Rate	
	Step 1	percent							
		35		17.57	\$10.32	\$5.54	\$0.00	\$33.43	
	2	40		20.08	\$10.32	\$6.27	\$0.00	\$36.67	
	3	55		27.62	\$10.32	\$8.42	\$0.00	\$46.36	
	4	65		32.64	\$10.32	\$9.87	\$0.00	\$52.83	
	5	75	\$	37.66	\$10.32	\$11.30	\$0.00	\$59.28	
	Effecti	ive Date - 09/0	1/2015				Supplemental		
	Step	percent	Apprentice	Base Wage	Health	Pension	Unemployment	Total Rate	
	1	35	\$	17.92	\$10.32	\$5.54	\$0.00	\$33.78	
	2	40	\$	20.48	\$10.32	\$6.27	\$0.00	\$37.07	
	3	55	\$	28.17	\$10.32	\$8.42	\$0.00	\$46.91	
	4	65	\$	33.29	\$10.32	\$9.87	\$0.00	\$53.48	
	5	75	\$	38.41	\$10.32	\$11.30	\$0.00	\$60.03	
	Appre	Step4 with lic\$	0; 4:14; 5:19/Steps are 1 yr 56.05 Step5 with lic\$62.48 worker Ratio:**		source contract survey		<b>anantan</b> a any my	unu antaran unatara ana san	
		OLS (TEMP.)	alan na mana ang mana na mana ang mana ang mana ang mana ang mana ang mana ang mana kana kana kana di na kana d	03/01/201	5 \$48.	.69 \$9.70	\$16.89	\$0.00	\$75.28
PEFITTERS LC	OCAL 537			09/01/201	5 \$49.	.69 \$9.70	\$16.89	\$0.00	\$76.28
				03/01/2010	6 \$50.	.69 \$9.70	\$16.89	\$0.00	\$77.28
				09/01/201	6 \$51.	.69 \$9.70	\$16.89	\$0.00	\$78.28
For apprentic	ce rates see '	"Apprentice- PIPEFI7	TER" or "PLUMBER/PIPEFITTER"	03/01/201′	7 \$52.	.69 \$9.70	\$16.89	\$0.00	\$79.28
NEUMATIC	DRILL/	TOOL OPERAT		12/01/2014	4 \$34.	.85 \$7.30	\$12.95	\$0.00	\$55.10
BORERS - ZOI	NE J			06/01/201	5 \$35.	.60 \$7.30	\$12.95	\$0.00	\$55.85
				12/01/201:	5 \$36.	.35 \$7.30	\$12.95	\$0.00	\$56.60
				06/01/201	6 \$37.	.10 \$7.30	\$12.95	\$0.00	\$57.35
				12/01/2010	6 \$38.	.10 \$7.30	\$12.95	\$0.00	\$58.35
		Apprentice- LABOR	ER"			2017-1-1-100 V-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1			
)WDERMA borers - zoi		ASTER		12/01/2014	4 \$35.	.60 \$7.30	\$12.95	\$0.00	\$55.85
	1			06/01/201	5 \$36.	.35 \$7.30	\$12.95	\$0.00	\$56.60
				12/01/201:	5 \$37.	.10 \$7.30	\$12.95	\$0.00	\$57.35
				06/01/201	6 \$37.	.85 \$7.30	\$12.95	\$0.00	\$58.10
				12/01/201	6 \$38.	.85 \$7.30	\$12.95	\$0.00	\$59.10
m		A	504						

Apprentice - PLUMBER/GASFITTER - Local 12

For apprentice rates see "Apprentice- LABORER"

Classification	Effective Date	Base Wage	Health	Pension	Supplemental Unemployment	Total Rate
POWER SHOVEL/DERRICK/IRENCHING MACHINE	12/01/2014	\$42.39	\$10.00	\$14.30	\$0.00	\$66.69
DPERATING ENGINEERS LOCAL 4	06/01/2015	\$43.14	\$10.00	\$14.30	\$0.00	\$67.44
	12/01/2015	\$44.39	\$10.00	\$14.30	\$0.00	\$68.69
	06/01/2016	\$45.14	\$10.00	\$14.30	\$0.00	\$69.44
	12/01/2016	\$46.39	\$10.00	\$14.30	\$0.00	\$70.69
	06/01/2017	\$47.39	\$10.00	\$14.30	\$0.00	\$71.69
	12/01/2017	\$48.39	\$10.00	\$14.30	\$0.00	\$72.69
For apprentice rates see "Apprentice- OPERATING ENGINEERS"						
PUMP OPERATOR (CONCRETE)	12/01/2014	\$42.39	\$10.00	\$14.30	\$0.00	\$66.69
OPERATING ENGINEERS LOCAL 4	06/01/2015	\$43.14	\$10.00	\$14.30	\$0.00	\$67.44
	12/01/2015	\$44.39	\$10.00	\$14.30	\$0.00	\$68.69
	06/01/2016	\$45.14	\$10.00	\$14.30	\$0.00	\$69.44
	12/01/2016	\$46.39	\$10,00	\$14.30	\$0.00	\$70.69
	06/01/2017	\$47.39	\$10.00	\$14.30	\$0.00	\$71.69
	12/01/2017	\$48.39	\$10.00	\$14.30	\$0.00	\$72.69
For apprentice rates see "Apprentice- OPERATING ENGINEERS"						المعادمة المعادمة المحادثين والمحادثين والمحادثة والمحادثة والمحادثة والمحادثة والمحادثة والمحادثة والمحادثة
PUMP OPERATOR (DEWATERING, OTHER)	12/01/2014	\$29.40	\$10.00	\$14.30	\$0.00	\$53.70
IF ERATING ENGINEERS LOCAL +	06/01/2015	\$29.92	\$10.00	\$14.30	\$0.00	\$54.22
	12/01/2015	\$30.79	\$10.00	\$14.30	\$0.00	\$55.09
	06/01/2016	\$31.31	\$10.00	\$14.30	\$0.00	\$55.61
	12/01/2016	\$32.18	\$10.00	\$14.30	\$0.00	\$56.48
	06/01/2017	\$32.87	\$10.00	\$14.30	\$0.00	\$57.17
	12/01/2017	\$33.56	\$10.00	\$14.30	\$0.00	\$57.86
For apprentice rates see "Apprentice- OPERATING ENGINEERS"						
READY MIX CONCRETE DRIVERS after 4/30/10 Drivers Hired After 4/30/2010) <i>TEAMSTERS LOCAL 25c</i>	07/01/2014	\$27.73	\$7.73	\$8.65	\$0.00	\$44.11
Drivers Hireu Arter 4/50/2010)/LAMSTERS LOCAL 250	05/01/2015	\$27.88	\$7.73	\$8.92	\$0.00	\$44.53
	07/01/2015	\$27.88	\$7.98	\$8.92	\$0.00	\$44.78
	05/01/2016	\$28.03	\$7.98	\$9.31	\$0.00	\$45.32
	07/01/2016	\$28.03	\$8.23	\$9.31	\$0.00	\$45.57
	05/01/2017	\$28.18	\$8.23	\$9.72	\$0.00	\$46.13
	07/01/2017	\$28.18	\$8.48	\$9.72	\$0.00	\$46.38
READY-MIX CONCRETE DRIVER	07/01/2014	\$29.03	\$7.73	\$8.65	\$0.00	\$45.41
TEAMSTERS LOCAL 25c	05/01/2015	\$29.18	\$7.73	\$8.92	\$0.00	\$45.83
	07/01/2015	\$29.18	\$7.98	\$8.92	\$0.00	\$46.08
	05/01/2016	\$29.33	\$7.98	\$9.31	\$0.00	\$46.62
	07/01/2016	\$29.33	\$8.23	\$9.31	\$0.00	\$46.87
	05/01/2017	\$29.48	\$8.23	\$9.72	\$0.00	\$47.43
	07/01/2017	\$29.48	\$8.48	\$9.72	\$0.00	\$47.68
RECLAIMERS	12/01/2014	\$41.99	\$10.00	\$14.30	\$0.00	\$66.29
OPERATING ENGINEERS LOCAL 4	06/01/2015	\$42.73	\$10.00	\$14.30	\$0.00	\$67.03
	12/01/2015	\$43.97	\$10.00	\$14.30		\$68.27
	06/01/2016	\$44.72	\$10.00	\$14.30		\$69.02
	12/01/2016	\$45.95	\$10.00	\$14.30		\$70.25
	06/01/2017	\$46.94	\$10.00	\$14.30		\$71.24
	12/01/2017	\$47.93	\$10.00	\$14.30		\$72.23
For apprentice rates see "Apprentice- OPERATING ENGINEERS"	12/01/2017	ψτ <i>ι</i> ,,,,,	φ10.00	φ1 1,00	-0100	ال المكرو علم و اليه

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Classification	Effective Date	Base Wage	Health	Pension	Supplemental Unemployment	Total Rate
RESIDENTIAL WOOD FRAME (All Other Work) CARPENTERS - ZONE 2 (Residential Wood)	04/01/2011	\$24.24	\$8.67	\$15.51	\$0.00	\$48.42
RESIDENTIAL WOOD FRAME CARPENTER ** ** The Residential Wood Frame Carpenter classification applies only to the construction of new, wood frame residences that do	05/01/2011	\$24.24	\$6.34	\$6.23	\$0.00	\$36.81

not exceed four stories including the basement. CARPENTERS -ZONE

2 (Residential Wood)

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

5	Enecn Step	ve Date - 05/01/2011 percent	Apprentice Base Wage	Health	Pension	Supplemental Unemployment	Total Rate	
-	1	60	\$14.54	\$6.34	\$0.00	\$0.00	\$20.88	
	2	60	\$14.54	\$6.34	\$6.23	\$0.00	\$27.11	
	3	65	\$15.76	\$6.34	\$6.23	\$0.00	\$28.33	
	4	70	\$16.97	\$6.34	\$6.23	\$0.00	\$29.54	
	5	75	\$18.18	\$6.34	\$6.23	\$0.00	\$30.75	
	6	80	\$19.39	\$6.34	\$6.23	\$0.00	\$31.96	
	7	85	\$20.60	\$6.34	\$6.23	\$0.00	\$33.17	
	8	90	\$21.82	\$6.34	\$6.23	\$0.00	\$34.39	
	Notes:	e denkar altarat elektrik karlen entered elektrik.	aaraya salaal ahaa salay ahaan ahaan ahaan ahaan ahaan ahaan ahaan		المحمدين الأمومات الرئينية منير	andala dentro araida de		
el sull'ant de							and protocol	
۵. ۱	Appre	ntice to Journeyworker Ra	itio:1:5	annan maran ann.	AF 1999 1999 1999		·····	
		D BUGGY OPERATOR	12/01/20	4 \$34	.85 \$7.30	\$12.95	\$0.00	\$55.10
BORERS - ZONE I	1		06/01/20	\$35	.60 \$7.30	\$12.95	\$0.00	\$55.85
			12/01/20	5 \$36	.35 \$7.30	\$12.95	\$0.00	\$56.60
			06/01/20	l <b>6 \$</b> 37.	.10 \$7.30	\$12.95	\$0.00	\$57.35
For apprentice ra	ates see "	Apprentice- LABORER"	12/01/20	6 \$38	.10 \$7.30	\$12.95	\$0.00	\$58.35
DLLER/SPREA	ADER/	MULCHING MACHINE	12/01/20	4 \$41	.99 \$10.00	\$14.30	\$0.00	\$66.29
ERATING ENGIN	EERS LO	OCAL 4	06/01/20	5 \$42	.73 \$10.00	\$14.30	\$0.00	\$67.03
			12/01/20	<b>\$43</b>	.97 \$10.00	\$14.30	\$0.00	\$68.27
				το ψτο.				
			06/01/20				\$0.00	\$69.02
				16 \$44	.72 \$10.00	\$14.30	\$0.00 \$0.00	
			06/01/20	16 \$44 16 \$45	.72 \$10.00 .95 \$10.00	\$14.30 \$14.30		\$70.25
			06/01/20 12/01/20 06/01/20 12/01/20	16 \$44. 16 \$45. 17 \$46.	.72 \$10.00 .95 \$10.00 .94 \$10.00	\$14.30 \$14.30 \$14.30	\$0.00	\$70.25 \$71.24
		Apprentice- OPERATING ENGIN	06/01/20 12/01/20 06/01/20 12/01/20 EERS"	16 \$44. 16 \$45. 17 \$46. 17 \$46.	.72 \$10.00 .95 \$10.00 .94 \$10.00 .93 \$10.00	\$14.30 \$14.30 \$14.30 \$14.30	\$0.00 \$0.00 \$0.00	\$70.25 \$71.24 \$72.23
	oofer V	Apprentice- OPERATING ENGIN Vaterproofng &Roofer Dam	06/01/20 12/01/20 06/01/20 12/01/20 EERS"	16 \$44 16 \$45 17 \$46 17 \$47 15 \$40	.72 \$10.00 .95 \$10.00 .94 \$10.00 .93 \$10.00 .11 \$10.50	\$14.30 \$14.30 \$14.30 \$14.30 \$11.60	\$0.00 \$0.00	\$69.02 \$70.25 \$71.24 \$72.23 \$62.21 \$63.11

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A ALTERNATION

Apprentice - ROOFER - Local 33

		00/01/0015						
	tive Date -	02/01/2015	Apprentice Base Wage	U aalth	Pension	Supplemental Unemployment	Total Rate	
Step 1	percent					****		
1	50		\$20.06	\$10.50	\$3.38	\$0.00	\$33.94	
2	60		\$24.07	\$10.50	\$11.60	\$0.00	\$46.17	
3	65		\$26.07	\$10.50	\$11.60	\$0,00	\$48.17	
4	75		\$30.08	\$10.50	\$11.60	\$0.00	\$52.18	
5	85		\$34.09	\$10.50	\$11.60	\$0.00	\$56.19	
Effec	tive Date -	08/01/2015				Supplemental		
Step	percent		Apprentice Base Wage	Health	Pension	Unemployment	Total Rate	
1	50		\$20.51	\$10.50	\$3.38	\$0.00	\$34.39	
2	60		\$24.61	\$10.50	\$11.60	\$0.00	\$46.71	
3	65		\$26.66	\$10.50	\$11.60	\$0.00	\$48.76	
4	75		\$30.76	\$10.50	\$11.60	\$0.00	\$52.86	
5	85		\$34.86	\$10.50	\$11.60	\$0.00	\$56.96	
		5-10, the 1:10; Reroofing: 1:4, 2000 hrs.; Steps 2-5 are 1000		ayayyya a maana a adamaana a	hannan diadhanadh hadaanatha	alan danaman adarda kari 1999 bila bila dari	naren annakaur azantare uturaug	
Арри	rentice to Jo	urneyworker Ratio:**		ALAAAL VARTER, VYTTER VI				
OOFER SLATE / TI	LE / PRECA	AST CONCRETE	02/01/201:	5 \$40.36	\$10.50	\$11.60	\$0.00	\$62.46
OOFERS LOCAL 33			08/01/201	5 \$41.26	\$10.50	\$11.60	\$0.00	\$63.36
			02/01/2016	5 \$42.16	\$10.50	\$11.60	\$0.00	\$64.26
For apprentice rates see	e "Apprentice- I	ROOFER"						
HEETMETAL WOR			02/01/201	5 \$43.28	\$10.20	\$20.54	\$2.22	\$76.24
HEETMETAL WORKERS	LUCAL IT - A		08/01/201:	5 \$44.28	\$10.20	\$20.54	\$2.22	\$77.24
			02/01/2010	5 \$45.28	\$10.20	\$20.54	\$2.22	\$78.24
			08/01/2010	5 \$46.43	\$10.20	\$20.54	\$2.22	\$79.39
			02/01/2017	7 \$47.53	\$10.20	\$20.54	\$2.22	\$80.49
			08/01/201	7 \$48.63	\$10.20	\$20.54	\$2.22	\$81.59
			02/01/2013	8 \$49.78	\$10.20	\$20.54	\$2.22	\$82.74

Issue Date: 04/08/2015

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

Apprentice - SHEET METAL WORKER - Local 17-A

	ive Date - 08/01/2015		TT - 141	Dension	Supplemental Unemployment	Total Rate
Step	percent	Apprentice Base Wage	Health	Pension	Unemployment	
1	40	\$17.71	\$10.20	\$4.58	\$0.00	\$32.49
2	40	\$17.71	\$10.20	\$4.58	\$0.00	\$32.49
3	45	\$19.93	\$10.20	\$9.09	\$1.18	\$40.40
4	45	\$19.93	\$10.20	\$9.09	\$1.18	\$40.40
5	50	\$22.14	\$10.20	\$9.91	\$1.27	\$43.52
6	50	\$22.14	\$10.20	\$10.16	\$1.28	\$43.78
7	60	\$26.57	\$10.20	\$11,55	\$1.45	\$49.77
8	65	\$28.78	\$10.20	\$12.38	\$1.54	\$52.90
9	75	\$33.21	\$10.20	\$14.02	\$1.72	\$59.15
10	85	\$37.64	\$10.20	\$15.16	\$1.89	\$64.89
Notes:	Andrew Sector Contract Contrac	haddan addition proving general anddand addition averywr (Newsyne	A	, ,yu,mu, <u></u> ,		
2 C 2 C 2 C 2 C 2 C 2 C 2 C 2 C 2 C 2 C	Steps are 6 mos.					
Appre	entice to Journeyworker Rat	io:1:4		15600000 0000000	nga pantan satud tana 1968, an 1989	····
R		06/01/201	3 \$25,8	1 \$7.07	\$7.05	\$0.00 \$39.93

SIGN ERECTOR

PAINTERS LOCAL 35 - ZONE 2

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Effect	tive Date - 06/01/2013 percent	Apprentice Base Wage	Health	Pension	Supplemental Unemployment	Total Rate	
1	50	\$12.91	\$7.07	\$0.00	\$0.00	\$19.98	
2	55	\$14.20	\$7.07	\$2.45	\$0.00	\$23.72	
. 3	60	\$15.49	\$7.07	\$2.45	\$0.00	\$25.01	
4	65	\$16.78	\$7.07	\$2.45	\$0.00	\$26.30	
5	70	\$18.07	\$7.07	\$7.05	\$0.00	\$32.19	
6	75	\$19.36	\$7.07	\$7.05	\$0.00	\$33.48	
7	80	\$20.65	\$7.07	\$7.05	\$0.00	\$34.77	
8	85	\$21.94	\$7.07	\$7.05	\$0.00	\$36.06	
9	90	\$23.23	\$7.07	\$7.05	\$0.00	\$37.35	
Notes	Steps are 4 mos.	é deserve l'estade Stadade Les en encourt faiseaux : Fre filos e e encourt e recta avanta, asaccas			, 1995 - Serrie State		
Appr	entice to Journeyworker Ratio:1:1						
PECIALIZED EARTH MOVING EQUIP < 35 TONS AMSTERS JOINT COUNCIL NO. 10 ZONE A		12/01/201-	4 \$32.6	9 \$9.91	\$9.33	\$0.00	\$51.93
AMSTERS JOINT COUN	CIL NO. IV ZONE A	06/01/201	5 \$33.0	4 \$9.91	\$9.33	\$0,00	\$52.28
		08/01/201	5 \$33.0	4 \$10.41	\$9.33	\$0.00	\$52.78
		12/01/201	5 \$33.0	4 \$10.41	\$10.08	\$0.00	\$53.53
		06/01/201	6 \$33.5	4 \$10.41	\$10.08	\$0.00	\$54.03
		08/01/201	6 \$33.5	4 \$10.91		\$0.00	\$54.53
		12/01/201	6 \$33.5	4 \$10.91	\$10.89	\$0.00	\$55.34
ECLALIZED EART	TH MOVING EQUIP > 35 TONS	12/01/201	4 \$32.9	8 \$9.91	\$9.33	\$0.00	\$52.22
AMSTERS JOINT COUN	CIL NO. IV LONG A	06/01/201	5 \$33.3	3 \$9.91	\$9.33	\$0.00	\$52.57
		08/01/201	5 \$33.3	3 \$10.41		\$0.00	\$53.07
		12/01/201	5 \$33.3	3 \$10.41		\$0.00	\$53.82
		06/01/201				\$0.00	\$54.32
		08/01/201				\$0.00	\$54.82
·····		12/01/201	6 \$33.8	\$10.91	\$10.89	\$0.00	\$55.63
RINKLER FITTER		03/01/201	5 \$54.4	3 \$8.42	\$14.90	\$0.00	\$77.75
wiyklisk pitters LOC	AL 550 - (Section A) Zone 1	10/01/201	5 \$55.5	\$8.42	\$14.90	\$0.00	\$78.90
		01/01/201	6 \$55.5	8 \$8.67	\$15.05	\$0.00	\$79.30
		03/01/201	6 \$56.5	8 \$8.67	\$15.05	\$0.00	\$80.30
		10/01/201	6 \$57.7	3 \$8.67	\$15.05	\$0.00	\$81.45

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

Apprentice -	SPRINKLER FITTER - Local 550 (Section A) Zone 1
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Step	percent	Apprentice Base Wage	Health	Pension	Unemployment	Total Rate
1	35	\$19.45	\$8.42	\$8.40	\$0.00	\$36.27
2	40	\$22.23	\$8.42	\$8.40	. \$0.00	\$39.05
3	45	\$25.01	\$8.42	\$8.40	\$0.00	\$41.83
4	50	\$27.79	\$8.42	\$8.40	\$0.00	\$44.61
5	55	\$30.57	\$8.42	\$8.40	\$0.00	\$47.39
6	60	\$33.35	\$8.42	\$8.40	\$0.00	\$50.17
7	65	\$36.13	\$8.42	\$8.40	\$0.00	\$52.95
8	70	\$38.91	\$8.42	\$8.40	\$0.00	\$55.73
9	75	\$41.69	\$8.42	\$8.40	\$0.00	\$58.51
10	80	\$44.46	\$8.42	\$8.40	\$0.00	\$61.28

#### Notes: Apprentice entered prior 9/30/10: 40/45/50/55/60/65/70/75/80/85

Steps are 850 hours

### Apprentice to Journeyworker Ratio:1:3

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· · · · · ·	12/01/2014	\$41.99	\$10.00	\$14.30	\$0.00	\$66.29
	06/01/2015	\$42.73	\$10.00	\$14.30	\$0.00	\$67.03
	12/01/2015	\$43.97	\$10.00	\$14.30	\$0.00	\$68.27
	06/01/2016	\$44.72	\$10.00	\$14.30	\$0.00	\$69.02
	12/01/2016	\$45.95	\$10.00	\$14.30	\$0.00	\$70.25
	06/01/2017	\$46.94	\$10.00	\$14.30	\$0.00	\$71.24
	12/01/2017	\$47.93	\$10.00	\$14.30	\$0.00	\$72.23

For apprentice rates see "Apprentice- OPERATING ENGINEERS"

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STEAM BOILER OPERATOR OPERATING ENGINEERS LOCAL 4

Classification	Effective Date	Base Wage	Health	Pension	Supplemental Unemployment	Total Rate
TAMPERS, SELF-PROPELLED OR TRACTOR DRAWN	12/01/2014	\$41.99	\$10.00	\$14.30	\$0.00	\$66.29
OPERATING ENGINEERS LOCAL 4	06/01/2015	\$42.73	\$10.00	\$14.30	Unemployment \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00	\$67.03
	12/01/2015	\$43.97	\$10.00	\$14.30	\$0.00	\$68.27
	06/01/2016 \$44.77 12/01/2016 \$45.9	\$44.72	\$10.00	\$14.30	\$0.00	\$69.02
	12/01/2016	\$45.95	\$10.00	\$14.30	\$0.00	\$70.25
	06/01/2017	\$46.94	\$10.00	\$14.30	\$0.00	\$71.24
For apprentice rates see "Apprentice- OPERATING ENGINEERS"	12/01/2017	\$47.93	\$10.00	\$14.30	\$0.00	\$72.23
TELECOMMUNICATION TECHNICIAN	03/01/2015	\$33.88	\$13.00	\$13.70	\$0.00	\$60.58
ELECTRICIANS LOCAL 103	09/01/2015	\$34.60	\$13.00	\$13.72	\$0.00	\$61.32
	03/01/2016	\$35.31	\$13.00	\$13.74	\$0.00	\$62.05

## Apprentice - TELECOMMUNICATION TECHNICIAN - Local 103

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

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

### Notes:

Apprentice to Journeyworker Ratio:1:1

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

# Apprentice - TERRAZZO FINISHER - Local 3 Marble & Tile

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

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

Notes:

Apprentice to Journeyworker Ratio:1:3

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TEST BORING DRILLER LABORERS - FOUNDATION AND MARINE	12/01/2014	\$35.95	\$7.30	\$13.15	\$0.00	\$56.40
	06/01/2015	\$36.70	\$7.30	\$13.15	\$0.00	\$57.15
	12/01/2015	\$37.45	\$7.30	\$13.15	\$0.00	\$57.90
	06/01/2016	\$38.20	\$7.30	\$13.15	\$0.00	\$58.65
	12/01/2016	\$39.20	\$7.30	\$13.15	\$0.00	\$59.65
For apprentice rates see "Apprentice- LABORER"						
TEST BORING DRILLER HELPER LABORERS - FOUNDATION AND MARINE	12/01/2014	\$34.67	\$7.30	\$13.15	\$0.00	\$55.12
	06/01/2015	\$35.42	\$7.30	\$13.15	\$0.00	\$55.87
	12/01/2015	\$36.17	\$7.30	\$13.15	\$0.00	\$56.62
	06/01/2016	\$36.92	\$7.30	\$13.15	\$0.00	\$57.37
	12/01/2016	\$37.92	\$7.30	\$13.15	\$0.00	\$58.37
For apprentice rates see "Apprentice- LABORER"						
TEST BORING LABORER LABORERS - FOUNDATION AND MARINE	12/01/2014	\$34.55	\$7.30	\$13.15	\$0.00	\$55.00
	06/01/2015	\$35.30	\$7.30	\$13.15	\$0,00	\$55.75
	12/01/2015	\$36.05	\$7.30	\$13.15	\$0.00	\$56.50
	06/01/2016	\$36.80	\$7.30	\$13.15	\$0.00	\$57.25
	12/01/2016	\$37.80	\$7.30	\$13.15	\$0.00	\$58.25
"For apprentice rates see "Apprentice- LABORER"						

'For apprentice rates see "Apprentice- LABORER"

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Classification	Effective Date	Base Wage	Health	Pension	Supplemental Unemployment	Total Rat
TRACTORS/PORTABLE STEAM GENERATORS OPERATING ENGINEERS LOCAL 4	12/01/2014	\$41.99	\$10.00	\$14.30	\$0.00	\$66.29
	06/01/2015	\$42.73	\$10.00	\$14.30	\$0.00	\$67.03
	12/01/2015	\$43.97	\$10.00	\$14.30	\$0.00	\$68.27
	06/01/2016	\$44.72	\$10.00	\$14.30	\$0.00	\$69.02
	12/01/2016	\$45.95	\$10.00	\$14.30	\$0.00	\$70.25
	06/01/2017	\$46.94	\$10.00	\$14.30	\$0.00	\$71.24
	12/01/2017	\$47.93	\$10.00	\$14.30	\$0.00	\$72.23
For apprentice rates see "Apprentice- OPERATING ENGINEERS"						
TRAILERS FOR EARTH MOVING EQUIPMENT teamsters joint council no. 10 zone a	12/01/2014	\$33.27	\$9.91	\$9.33	\$0.00	\$52.51
	06/01/2015	\$33.62	\$9.91	\$9.33	\$0.00	\$52.86
	08/01/2015	\$33.62	\$10.41	\$9.33	\$0.00	\$53.36
	12/01/2015	\$33.62	\$10.41	\$10.08	\$0.00	\$54.11
	06/01/2016	\$34.12	\$10.41	\$10.08	\$0.00	\$54.61
	08/01/2016	\$34.12	\$10.91	\$10.08	\$0.00	\$55.11
	12/01/2016	\$34.12	\$10.91	\$10.89	\$0.00	\$55.92
UNNEL WORK - COMPRESSED AIR	12/01/2014	\$46.83	\$7.30	\$13.55	\$0.00	\$67.68
ABORERS (COMPRESSED AIR)	06/01/2015	\$47.58	\$7.30	\$13.55	\$0.00	\$68.43
	12/01/2015	\$48.33	\$7.30	\$13.55	\$0.00	\$69.18
	06/01/2016	\$49.08	\$7.30	\$13.55	\$0.00	\$69.93
For apprentice rates see "Apprentice- LABORER"	12/01/2016	\$50.08	\$7.30	\$13.55	\$0.00	\$70.93
IUNNEL WORK - COMPRESSED AIR (HAZ. WASTE)	12/01/2014	\$48.83	\$7.30	\$13.55	\$0.00	\$69.68
	06/01/2015	\$49.58	\$7.30	\$13.55	\$0.00	\$70.43
	12/01/2015	\$50.33	\$7.30	\$13.55	\$0.00	\$71.18
	06/01/2016	\$50.55 \$51.08	\$7.30	\$13.55	\$0.00	\$71.93
	12/01/2016	\$51.08	\$7.30 \$7.30	\$13.55	\$0.00	\$72.93
For apprentice rates see "Apprentice- LABORER"	12/01/2010	ΦJ2.00	\$7.50	φισ.σσ	<i>\$</i> 0.00	φ12.93
TUNNEL WORK - FREE AIR LABORERS (FREE AIR TUNNEL)	12/01/2014	\$38.90	\$7.30	\$13.55	\$0.00	\$59.75
	06/01/2015	\$39.65	\$7.30	\$13.55	\$0.00	\$60.50
	12/01/2015	\$40.40	\$7.30	\$13.55	\$0.00	\$61.25
	06/01/2016	\$41.15	\$7.30	\$13.55	\$0.00	\$62.00
	12/01/2016	\$42.15	\$7.30	\$13.55	\$0.00	\$63.00
For apprentice rates see "Apprentice- LABORER"	12,0112010	<b>Q</b> 12.110	47100	•		400100
TUNNEL WORK - FREE AIR (HAZ. WASTE) LABORERS (FREE AIR TUNNEL)	12/01/2014	\$40.90	\$7.30	\$13.55	\$0.00	\$61.75
	06/01/2015	\$41.65	\$7.30	\$13.55	\$0.00	\$62.50
	12/01/2015	\$42.40	\$7.30	\$13.55	\$0.00	\$63.25
	06/01/2016	\$43.15	\$7.30	\$13.55	\$0.00	\$64.00
	12/01/2016	\$44.15	\$7.30	\$13.55	\$0.00	\$65.00
For apprentice rates see "Apprentice- LABORER" VAC-HAUL TEAMSTERS JOINT COUNCIL NO. 10 ZONE A	12/01/2014	\$32.69	\$9.91	\$9.33	\$0.00	\$51.93
	06/01/2015	\$33.04	\$9.91	\$9.33	\$0.00	\$52.28
	08/01/2015	\$33.04	\$10.41	\$9.33	\$0.00	\$52.78
	12/01/2015	\$33.04	\$10.41	\$10.08	\$0.00	\$53.53
	06/01/2016	\$33.54	\$10.41	\$10.08	\$0.00	\$54.03
	08/01/2016	\$33.54	\$10.91	\$10.08	\$0.00	\$54.53
	12/01/2016	\$33.54	\$10.91	\$10.89	\$0.00	\$55.34

Classification	Effective Date	Base Wage	Health	Pension	Supplemental Unemployment	Total Rate
WAGON DRILL OPERATOR LABORERS - ZONE 1	12/01/2014	\$34.85	\$7.30	\$12.95	\$0.00	\$55.10
	06/01/2015	\$35.60	\$7.30	\$12.95	\$0.00	\$55.85
	12/01/2015	\$36.35	\$7.30	\$12.95	\$0.00	\$56.60
	06/01/2016	\$37.10	\$7.30	\$12.95	\$0.00	\$57.35
	12/01/2016	\$38.10	\$7.30	\$12.95	\$0.00	\$58.35
For apprentice rates see "Apprentice- LABORER"						
WASTE WATER PUMP OPERATOR OPERATING ENGINEERS LOCAL 4	12/01/2014	\$42.39	\$10.00	\$14.30	\$0.00	\$66.69
	06/01/2015	\$43.14	\$10.00	\$14.30	\$0.00	\$67.44
	12/01/2015	\$44.39	\$10.00	\$14.30	\$0.00	\$68.69
	06/01/2016	\$45.14	\$10.00	\$14.30	\$0.00	\$69.44
	12/01/2016	\$46.39	\$10.00	\$14.30	\$0.00	\$70.69
	06/01/2017	\$47.39	\$10.00	\$14.30	\$0.00	\$71.69
	12/01/2017	\$48.39	\$10.00	\$14.30	\$0.00	\$72.69
For apprentice rates see "Apprentice- OPERATING ENGINEERS"			····			
WATER METER INSTALLER PLUMBERS & GASFITTERS LOCAL 12	03/01/2015	\$50.21	\$10.32	\$14.89	\$0.00	\$75.42
	09/01/2015	\$51.21	\$10.32	\$14.89	\$0.00	\$76.42
	03/01/2016	\$52.36	\$10.32	\$14.89	\$0.00	\$77.57
	09/01/2016	\$53.41	\$10.32	\$14.89	\$0.00	\$78.62
	03/01/2017	\$54.41	\$10.32	\$14.89	\$0.00	\$79.62
For apprentice rates see "Apprentice- PLUMBER/PIPEFITTER" or "PLUMBER	A/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.

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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.