TOWN OF ARLINGTON MASSACHUSETTS Bid #17-26 INVITATION FOR BID ELEVATOR SERVICE MAINTENANCE

Sealed bids are invited and will be received by the Town Manager, Town of Arlington, Massachusetts, until 10:30 A.M. ON THURSDAY, MAY 25, 2017 at the Office of the Purchasing Agent, 1st Floor, Town Hall Annex, 730 Massachusetts Avenue, Arlington, Massachusetts, at which time they will be publicly opened and read.

Every bid shall be accompanied by a **BID DEPOSIT** in the form of a **BID BOND OR CASH, OR A CERTIFIED CHECK, OR TREASURER'S OR CASHIER'S CHECK.** The amount of such bid deposit shall be **FIVE PERCENT (5%)** of the value of the bid.

Specifications and proposal forms will be available on the town website: www.arlingtonma.gov/purchasing

All bids must be in sealed envelopes plainly marked: <u>BID #17-26</u>: <u>ELEVATOR SERVICE</u> MAINTENANCE, THURSDAY, MAY 25, 2017.

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.

MGL Ch.149, Sec.44A-J, shall govern Work under this contract.

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.

Contractor's Certificate of Eligibility: The estimated cost of this contract is \$100,000.00 on the bid date. Only Contractors holding a Certificate of Eligibility from DCAM, in the category called for & in a single project amount higher than the estimated contract cost will be able to file a bid. The bid must be accompanied by a copy of the Contractor's DCAM Certificate form Q7 & Update. The project classification is: **ELEVATORS**

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

For further information relative to this bid, please confer with Mr. Mark Miano, Superintendent of Facilities at (781)-316-3631.

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

TOWN OF ARLINGTON

Adam W. Chapdelaine Town Manager

ELEVATOR MAINTENANCE BID # 17-26

One (1) Year contract for Fiscal Year 2018 with option to renew for a second and third year at the sole discretion of the Town. Award will be based on the total price of year one (1).

We, the undersigned herewith purpose to furnish Elevator Service Maintenance to various departments for the Town of Arlington, all in accordance with Notice of Bid and Specifications furnished to us:

ANNUAL SERVICE CONTRACT

FISCAL YEAR 2018

(July 1, 2017 – June 30, 2018)

• • •	Quarterly
	Inspection Total
A. Ottoson Middle School Elevators (2)	\$Times 4 \$
B. Ottoson Middle School Handicap Lift (11-W-140)	\$ Times 4 \$
C. Gibbs Jr. High Bldg. Elevator (Under Construction year 1)	\$ <u>N/A</u> Times 4 \$ <u>N/A</u>
D. Arlington High School Elevator	\$ Times 4 \$
E. Robbins Library Elevator	\$ Times 4 \$
F. Robbins Library Handicap Lift (11-W-97)	\$ Times 4 \$
G. Town Yard Freight Elevator	\$ Times 4 \$
H. Central School Bldg. Elevator	\$ Times 4 \$
I. Central School Bldg. Handicap Lift (11-W-137)	\$ Times 4 \$
J. Community Safety Bldg. Elevator	\$ Times 4 \$
K. Stratton School Elevator	\$ Times 4 \$
L. Arlington Town Hall Elevators (2)	\$ Times 4 \$
M. Arlington Town Hall Handicap Lift (11-W-119)	\$ Times 4 \$
N. Arlington Town Hall Handicap Lift (11-W-120)	\$ Times 4 \$
O. Arlington Town Hall Handicap Lift (11-W-121)	\$ Times 4 \$
P. Hardy School Bldg Elevator	\$ Times 4 \$
Q. Bishop School Bldg. Elevator	\$ Times 4 \$
R. Bishop School Bldg. Handicap Lift (11-W-150)	\$ Times 4 \$
S. Brackett School Bldg. Elevator	\$ Times 4 \$
T. Pierce School Bldg. Elevator	\$ Times 4 \$
U. Pierce School Bldg. Handicap Lift (11-W-161) V. Dallin School Elevator	\$ Times 4 \$ \$ Times 4 \$
W. Town Yard, B-Building HP Lift (11-W-188)	\$ Times 4 \$ \$ Times 4 \$
X. Arlington High School, Peirce Field (11-W-177)	\$ Times 4 \$ \$ Times 4 \$
Y. Thompson School Bldg. Elevator	\$ Times 4 \$
Z. Central Fire Station, 1 Monument Park Elevator (1)	\$ Times 4 \$
Hourly Labor Charge	
(not part of basic contract) \$	_/hr Times 100 hrs \$
Ψ	(est.)
	Year 1:Total FY2018 \$
Signature: Dat	e:

ELEVATOR MAINTENANCE BID # 17-26

We, the undersigned herewith purpose to furnish Elevator Service Maintenance to various departments for the Town of Arlington, all in accordance with Notice of Bid and Specifications furnished to us:

ANNUAL SERVICE CONTRACT

FISCAL YEAR 2019 (July 1, 2018 – June 30, 2019)

			arterly pection	Total
A. Ottoson Middle School Elevators (2)		\$	Tim	es 4 \$
B. Ottoson Middle School Handicap Lift (11-	W-140)	\$_	Tim	es 4 \$
C. Gibbs Jr. High Bldg. Elevator	•	\$	Tim	es 4 \$
D. Arlington High School Elevator		\$	Tim	es 4 \$
E. Robbins Library Elevator		\$	Tim	es 4 \$
F. Robbins Library Handicap Lift (11-W-97)		\$	Tim	es 4 \$
G. Town Yard Freight Elevator		\$	Tim	es 4 \$
H. Central School Bldg. Elevator		\$	Tim	es 4 \$
I. Central School Bldg. Handicap Lift (11-W-	-137)	\$	Tim	es 4 \$
J. Community Safety Bldg. Elevator		\$	Tim	es 4 \$
K. Stratton School Elevator		\$	Tim	es 4 \$
L. Arlington Town Hall Elevators (2)		\$	Tim	es 4 \$
M. Arlington Town Hall Handicap Lift (11-W-		\$		es 4 \$
N. Arlington Town Hall Handicap Lift (11-W-		\$		es 4 \$
O. Arlington Town Hall Handicap Lift (11-W-	121)	\$		es 4 \$
P. Hardy School Bldg Elevator		\$	Tim	es 4 \$
Q. Bishop School Bldg. Elevator		\$	Tim	es 4 \$
R. Bishop School Bldg. Handicap Lift (11-W-	-150)	\$	Tim	es 4 \$
S. Brackett School Bldg. Elevator		\$	Tim	es 4 \$
T. Pierce School Bldg. Elevator		\$		es 4 \$
U. Pierce School Bldg. Handicap Lift (11-W-	161)	\$		es 4 \$
V. Dallin School Elevator		\$		es 4 \$
W. Town Yard, B-Building HP Lift (11-W-188		\$_		nes 4 \$
X. Arlington High School, Peirce Field (11-V)	N-177)	\$_		nes 4 \$
Y. Thompson School Bldg. Elevator		\$_		ies 4 \$
Z. Central Fire Station, 1 Monument Park El	levator (1)	\$_	Tir	nes 4 \$
<u>Hourly</u>	Labor Charg	<u>ıe</u>		
(not part of basic contract)	\$	/hr	Times 100 (est.)	hrs \$
			Total FY2	019 \$
Signature:	1	Date:		

ELEVATOR MAINTENANCE BID # 17-26

We, the undersigned herewith purpose to furnish Elevator Service Maintenance to various departments for the Town of Arlington, all in accordance with Notice of Bid and Specifications furnished to us:

ANNUAL SERVICE CONTRACT

FISCAL YEAR 2020

(July 1, 2019 – June 30, 2020)

G. Town Yard Freight Elevator \$ Times 4 \$ H. Central School Bldg. Elevator \$ Times 4 \$ I. Central School Bldg. Handicap Lift (11-W-137) \$ Times 4 \$ J. Community Safety Bldg. Elevator \$ Times 4 \$ Image 5 \$ Image 5 \$ Image 5 \$ Image 6 \$ Image 6 \$ Image 7 \$			Quarterly		
B. Ottoson Middle School Handicap Lift (11-W-140) \$ Times 4 \$ C. Gibbs Jr. High Bldg. Elevator \$ Times 4 \$ Times 4 \$ E. Robbins Library Elevator \$ Times 4 \$ Times 4 \$ E. Robbins Library Elevator \$ Times 4 \$ Times 4 \$ E. Robbins Library Elevator \$ Times 4 \$ Times 4 \$ \$ Times 4 \$ \$ E. Robbins Library Handicap Lift (11-W-97) \$ Times 4 \$ \$ E. Convolor Times 4 \$ E. Central School Bldg. Elevator \$ Times 4 \$ E. Central School Bldg. Elevator \$ Times 4 \$ E. Central School Bldg. Handicap Lift (11-W-137) \$ Times 4 \$ E. Arlington Towolor Hall Elevator \$ Times 4 \$ E. Arlington Town Hall Elevator \$ Times 4 \$ E. Arlington Town Hall Elevator \$ Times 4 \$ E. Arlington Town Hall Handicap Lift (11-W-119) \$ Times 4 \$ E. Arlington Town Hall Handicap Lift (11-W-120) \$ Times 4 \$ E. Arlington Town Hall Handicap Lift (11-W-121) \$ Times 4 \$ E. Arlington Town Hall Handicap Lift (11-W-121) \$ Times 4 \$ E. Arlington Town Hall Handicap Lift (11-W-150) \$ Times 4 \$ E. Arlington Town Hall Handicap Lift (11-W-150) \$ Times 4 \$ E. Arlington Elevator \$ Times 4 \$ E. Arlington High School, Peirce Field (11-W-177) \$ Times 4 \$ E. Arlington High School, Peirce Field (11-W-177) \$ Times 4 \$ E. Arlington High School, Peirce Field (11-W-177) \$ Times 4 \$ E. Arlington High School, Peirce Field (11-W-177) \$ Times 4 \$ E. Arlington High School, Peirce Field (11-W-177) \$ Times 4 \$ E. Arlington High School, Peirce Field (11-W-177) \$ Times 4 \$ E. Arlington High School, Peirce Field (11-W-177) \$ Times 4 \$ E. Arlington High School, Peirce Field (11-W-177) \$ Times 4 \$ E. Arlington High School, Peirce Field (11-W-177) \$ Times 4 \$ E. Arlington High School, Peirce Field (11-W-177) \$ Times 4 \$ E. Arlington High School, Peirce Field (11-W-177) \$ Times 4 \$ E. Arlington High School, Peirce Field (11-W-177) \$			Inspection	Tota	ıl
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H. Central School Bldg. Elevator S	F. Robbins Library Handicap Lift (11-W-97)		\$	Times 4 \$_	
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L. Arlington Town Hall Elevators (2) M. Arlington Town Hall Handicap Lift (11-W-119) N. Arlington Town Hall Handicap Lift (11-W-120) O. Arlington Town Hall Handicap Lift (11-W-121) P. Hardy School Bldg Elevator Q. Bishop School Bldg. Elevator R. Bishop School Bldg. Elevator S. Brackett School Bldg. Elevator T. Pierce School Bldg. Elevator T. Pierce School Bldg. Elevator J. Pierce School Bldg. Handicap Lift (11-W-161) V. Dallin School Elevator W. Town Yard, B-Building HP Lift (11-W-188) X. Arlington High School, Peirce Field (11-W-177) M. Town Yard, B-Building HP Lift (11-W-188) X. Arlington High School, Peirce Field (11-W-177) Y. Thompson School Bldg. Elevator J. Times 4 M. Town Yard, B-Building HP Lift (11-W-188) M. Town Yard, B-Building HP Lift (11-W-177) M. Times 4 M. Town Yard, B-Building HP Lift (11-W-177) M. Times 4 M. Times 5 M. Times 4 M. Times 100 hrs 4 M. Total FY2020 M. Total FY2020 M. Total FY2020			\$	Times 4 \$_	
M. Arlington Town Hall Handicap Lift (11-W-119) \$ Times 4 \$ N. Arlington Town Hall Handicap Lift (11-W-120) \$ Times 4 \$ N. Arlington Town Hall Handicap Lift (11-W-121) \$ Times 4 \$ N. Arlington Town Hall Handicap Lift (11-W-121) \$ Times 4 \$ N. Arlington Town Hall Handicap Lift (11-W-121) \$ Times 4 \$ N. Arlington School Bldg. Elevator \$ Times 4 \$ N. Arlington High School Bldg. Handicap Lift (11-W-150) \$ Times 4 \$ N. Arlington High School, Peirce Field (11-W-161) \$ Times 4 \$ N. Arlington High School, Peirce Field (11-W-177) \$ N. Times 4 \$ N. Arlington High School, Peirce Field (11-W-177) \$ N. Times 4 \$ N. Arlington High School, Peirce Field (11-W-177) \$ N. Times 4 \$ N. Arlington High School, Peirce Field (11-W-177) \$ N. Times 100 hrs \$ N. Arlington High School, Peirce Field (11-W-177) \$ N. Times 10	K. Stratton School Elevator		\$	Times 4 \$_	
N. Arlington Town Hall Handicap Lift (11-W-120) \$ Times 4 \$	L. Arlington Town Hall Elevators (2)		\$	Times 4 \$_	
O. Arlington Town Hall Handicap Lift (11-W-121) \$. –	
P. Hardy School Bldg Elevator Q. Bishop School Bldg. Elevator R. Bishop School Bldg. Handicap Lift (11-W-150) S. Brackett School Bldg. Elevator T. Pierce School Bldg. Elevator U. Pierce School Bldg. Handicap Lift (11-W-161) V. Dallin School Elevator W. Town Yard, B-Building HP Lift (11-W-188) Times 4 W. Town Yard, B-Building HP Lift (11-W-177) Times 4 W. Town Yard, B-Building HP Lift (11-W-188) Times 4 W. Town Yard, B-Building HP Lift (11-W-188) Times 4 W. Town Yard, B-Building HP Lift (11-W-177) Times 4 W. Town Yard, B-Building HP Lift (11-W-188) Times 4 W. Town Yard, B-Building HP Lift (11-W-177) Times 4 W. Town Yard, B-Building HP Lift (11-W-177) Times 4 W. Town Yard, B-Building HP Lift (11-W-177) Times 4 W. Town Yard, B-Building HP Lift (11-W-177) Times 4 W. Town Yard, B-Building HP Lift (11-W-178) Times 4 W. Town Yard, B-Building HP Lift (11-W-178) Times 4 W. Town Yard, B-Building HP Lift (11-W-178) Times 4 W. Town Yard, B-Building HP Lift (11-W-178) Times 4 W. Town Yard, B-Building HP Lift (11-W-178) Times 4 W. Town Yard, B-Building HP Lift (11-W-178) Times 4 W. Town Yard, B-Building HP Lift (11-W-178) Times 4 W. Town Yard, B-Building HP Lift (11-W-178) Times 4 W. Town Yard, B-Building HP Lift (11-W-188) Times 4 W. Times 4 W. Times 4 W. Town Yard, B-Building HP Lift (11-W-188) Times 4 W. Times 4 W. Town Yard, B-Building HP Lift (11-W-188) Times 4 W. Times 4 W. Town Yard, B-Building HP Lift (11-W-188) Times 4 W. Times 4 W. Town Yard, B-Building HP Lift (11-W-188) Times 4 W. Town Yard, B-Building HP Lift (11-W-188) Times 4 W. Town Yard, B-Building HP Lift (11-W-188) Times 4 W. Town Yard, B-Building HP Lift (11-W-188) Times 4 W. Town Yard, B-Building HP Lift (11-W-188) Times 4 W. Town Yard, B-Building HP Lift (11-W-188) Times 4 W. Town Yard, B-Building HP Lift (11-W-188) Times 4 W. Town Yard, B-Building HP Lift (11-W-188) Times 4 W. Town Yard, B-Building HP Lift (11-W-188) Times 4 W. Town Yard, B-Building HP Lift (11-W-188) Times 4 W. Town Yard, B-Building HP Lift (11-W-188) Times 4 W. Town Yard, B-Building				. –	
Q. Bishop School Bldg. Elevator \$.1)			
R. Bishop School Bldg. Handicap Lift (11-W-150) \$. –	
S. Brackett School Bldg. Elevator T. Pierce School Bldg. Elevator U. Pierce School Bldg. Handicap Lift (11-W-161) V. Dallin School Elevator W. Town Yard, B-Building HP Lift (11-W-188) X. Arlington High School, Peirce Field (11-W-177) W. Town Yard, B-Building HP Lift (11-W-188) X. Arlington High School, Peirce Field (11-W-177) Times 4 \$ X. Arlington High School, Peirce Field (11-W-177) Times 4 \$ X. Arlington High School, Peirce Field (11-W-177) Times 4 \$ X. Arlington High School, Peirce Field (11-W-177) Times 4 \$ X. Arlington High School, Peirce Field (11-W-177) Times 4 \$ Y. Thompson School Bldg. Elevator Z. Central Fire Station, 1 Monument Park Elevator (1) Hourly Labor Charge (not part of basic contract) Total FY2020 \$ Total FY2020 \$. –	
T. Pierce School Bldg. Elevator U. Pierce School Bldg. Handicap Lift (11-W-161) \$ Times 4 \$ V. Dallin School Elevator \$ Times 4 \$ V. Dallin School Elevator \$ Times 4 \$ V. Town Yard, B-Building HP Lift (11-W-188) \$ Times 4 \$ V. Arlington High School, Peirce Field (11-W-177) \$ Times 4 \$ V. Town Yard, B-Building HP Lift (11-W-188) \$ Times 4 \$ V. Arlington High School, Peirce Field (11-W-177) \$ Times 4 \$ V. Arlington High School, Peirce Field (11-W-177) \$ Times 4 \$ V. Thompson School Bldg. Elevator \$ Times 4 \$ V. Times 100 hrs \$ V. Total FY2020 \$ V. T		50)		· -	
U. Pierce School Bldg. Handicap Lift (11-W-161) V. Dallin School Elevator W. Town Yard, B-Building HP Lift (11-W-188) X. Arlington High School, Peirce Field (11-W-177) W. Town Yard, B-Building HP Lift (11-W-188) X. Arlington High School, Peirce Field (11-W-177) Y. Thompson School Bldg. Elevator Z. Central Fire Station, 1 Monument Park Elevator (1) Hourly Labor Charge (not part of basic contract) \$/hr Times 100 hrs \$(est.) Total FY2020 \$					
V. Dallin School Elevator W. Town Yard, B-Building HP Lift (11-W-188) X. Arlington High School, Peirce Field (11-W-177) W. Town Yard, B-Building HP Lift (11-W-188) X. Arlington High School, Peirce Field (11-W-177) W. Town Yard, B-Building HP Lift (11-W-188) X. Arlington High School, Peirce Field (11-W-177) Y. Thompson School Bldg. Elevator Z. Central Fire Station, 1 Monument Park Elevator (1) Hourly Labor Charge (not part of basic contract) \$/hr Times 100 hrs \$(est.) Total FY2020 \$					
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Signature: Date:			Total	FY2020 \$_	
	Signature:	Doto			

Name of Company	
Signatures:	
Name	_
Address	_
Name	_
Address	_
Full name and address of each member of the firm is the following:	
Name	_
Address	_
Name	_
Address	_
Name	_
Address	_
Name	_
Address	_
The aforementioned company is incorporated in the State of	
President is	
Treasurer is	
Clerk is	

Note: If the bidder is a corporation, indicate state of incorporation under signature and affix corporate seal; if a partnership, give full names and residential addresses of all partners; and if an individual, give residential address if different from business address.

PUBLIC CONTRACTS – DEBARMENT

Chapter 550, Acts of 1991

The undersigned certifies under penalties of perjury that the said undersigned is not presently debarred from doing public construction work in the Commonwealth of Massachusetts under the provisions of Section 29F of Chapter 29 of the General Laws, or any other applicable debarment provisions of any other Chapter of the General Laws, or any Rule or Regulation promulgated thereunder.

Date:
Name of Bidder:
By:(signature)
Print Name & Title of Person Signing
Address
City, State and Zip Code

THIS FORM MUST BE SIGNED & RETURNED WITH YOUR BID PROPOSAL

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 unwith all laws of the commonwealth relating to taxes, reposithholding and remitting child support.	
Social Security Number or Signature of Ir	ndividual or Responsible

NON-COLLUSION FORMS

MUST BE SIGNED AND

SUBMITTED WITH BID

Federal Identification Number Corporate Officer and Title

SPECIFICATION FOR ELEVATOR SERVICE

TOWN OF ARLINGTON

This is a full service contract to maintain the elevators and handicap lifts at the following locations:

- 1. Two (2) passenger elevators & One (1) handicap lift at: Ottoson Middle School, 63 Acton St.
- 2. One (1) passenger elevator at: Gibbs Jr. High Building, 41 Foster St.
- 3. One (1) passenger elevator at: Arlington High School, 869 Massachusetts Ave.
- 4. One (1) HP Lift, Peirce Field, 869 Massachusetts Ave.
- 5. One (1) passenger elevator & One (1) handicap lift at: Robbins Library, 700 Massachusetts Ave.
- 6. One (1) freight elevator at: Town Yard, 51 Grove St.
- 7. One (1) HP Lift, Building B, Town Yard, 51 Grove St.
- 8. One (1) passenger elevator & One (1) handicap lift at: Central School Building, 20 Academy St.
- 9. One (1) passenger elevator at: Community Safety Building, 112 Mystic St.
- 10. One (1) passenger elevator at: Stratton School, 180 Mountain Ave.
- 11. Two (2) passenger elevators & Three (3) handicap lifts at: Arlington Town Hall, 730 Massachusetts Ave.
- 12. One (1) passenger elevator at: Hardy School, 52 Lake St.
- 13. One (1) passenger elevator & One (1) handicap lift at: Bishop School, 25 Columbia Rd
- 14. One (1) passenger elevator at: Brackett School, 66 Eastern Ave.
- 15. One (1) passenger elevator & One (1) handicap lift at:
- Pierce School, 85 Park Ave Ext.

 16. One (1) passenger elevator at: Dallin School, 185 Florence Ave.
- 17. One (1) passenger elevator at: Thompson School, 187 Everett St.
- 18. One (1) passenger elevator at: Central Fire Station, 1 Monument Park

Bid Award:

It is the intent of the Town to award the bid to the lowest responsible bidder based on the year (1) total cost of providing the service requested.

PLEASE NOTE! THE SUCCESSFUL BIDDER MUST BILL EACH DEPARTMENT SEPARATELY AT THE BILLING ADDRESSES LISTED BELOW.

Arlington High School Elevator, Ottoson Middle School Elevators & Handicap Lift, Stratton School Elevator, Bishop School Elevator & Handicap Lift, Hardy School Elevator, Brackett School Elevator, Thompson School Elevator, Pierce School Elevator & Handicap Lift, Dallin School Elevator.

Bill to: School Department

Arlington High School 869 Massachusetts Ave Arlington, MA 02476

Central School Building Elevator Gibbs Jr. High Building Elevator & Handicap Lift

Bill to: Planning Department

Town of Arlington 730 Massachusetts Ave Arlington, MA 02476

Community Safety Building Elevator

Bill to: Community Safety

112 Mystic Street Arlington, MA 02474

Robbins Library Elevator & Handicap Lift

Bill to: Robbins Library

700 Massachusetts Ave Arlington, MA 02476

Town Yard Freight Elevator, Building B HP Lift

Bill to: Facilities Department

869 Massachusetts Ave Arlington, MA 02476

Arlington Town Hall Elevators & Lifts

Bill to: Facilities Department

869 Massachusetts Ave Arlington, MA 02476

CONTRACT SPECIFICATIONS FOR ELEVATOR MAINTENANCE

The work to be performed under this specification shall include the furnishing of all labor, materials, equipment and supervision necessary for the servicing of all elevators/handicap lifts related equipment in all buildings operated by the Town of Arlington for a period of three (3) years from the date of contract. The contractor is requested to quote an hourly rate of emergency services. All repair work will be on an as needed basis.

THESE SPECIFICATIONS INCLUDE:

- A. Intent of contract
- B. Elevators & handicap lifts locations
- C. General requirements
- D. Description of work
- E. Materials and supplies needed
- F. Regulations for completed work
- G. Regulations for corrections to work
- H. Warranties/guarantees
- I. Request for estimates
- J. Requirements for service/invoices/overcharging
- K. Contact information
- L. Eight hour service
- M. Regulations for subcontracted works
- N. Hourly rate

Please read through the entire set of specifications before filling in any information.

If you have any questions relating to the required information or you wish clarification of this specification, please contact:

Domenic R. Lanzillotti, Purchasing Officer Town of Arlington Town Manager's Office 730 Massachusetts Ave Arlington, MA 02476 tel 781-316-3003 fax 781-316-3019

email: dlanzillotti@town.arlington.ma.us

INTENT OF CONTRACT

The intent of this contract is for the contractor to provide quarterly inspections of all Town elevators and chairlifts to insure that all mechanical and electrical systems are operating within manufacturer's specifications. Such inspections shall also include lubrications and adjustments as specified by the manufacturer, all testing and permitting required by state regulations, and identification of repairs that will require additional work. The contract shall reflect a fixed annual cost for each inspection at each building location.

In addition the contract shall include a fixed hourly rate for labor for all repairs requested by the Town as a result of the identification of repairs made by the contractor during quarterly inspections, or identification or repairs made by the Contractor or the Town at times other than the quarterly inspections. Also, the contract shall include a fixed mark-up for materials and supplies above cost.

ELEVATOR/LIFT LOCATIONS SEE ATTACHED PAGE

The contractor should visit each site to verify the information and become familiar with the equipment prior to bidding.

GENERAL REQUIREMENTS

All work shall comply in every respect with the Building Laws, Town Regulations, Code Requirements (either city, state or national) and the requirements of the Massachusetts Department of Public Safety.

The contractor shall obtain and pay for all permits, licenses, etc., as may be necessary or required for the completion of the work.

All equipment, materials, etc., specified to be removed from the site shall become the property of the contractor, unless otherwise stated.

All repair work will be left in a safe and workable condition.

Contractor shall **ONLY** repair what he is instructed to repair.

If there are any questions regarding the repair work that is to be done, it will be the responsibility of the contractor to contact the Superintendent of Facilities, Mark Miano before proceeding.

No single job shall exceed \$7,500.00 under the terms of this contract.

No single job that would cost more than \$1,000.00 shall be started without the consent of the Department Head or the designated representative before proceeding.

It will be required that the tradesman diagnose the problem and make the necessary repairs as soon as possible.

The workman must work as quickly and efficiently as is possible. All repairs are to be first quality.

The awarding authority reserves the right to terminate the contract at once if it appears that any job is not being performed as expeditiously as possible.

By executing this contract, the contractor represents that he has familiarized himself with the local conditions under which the work is to be performed.

In the event of accidental site damage, it will be the responsibility of the contractor to return the site to its original condition at no cost to the Town of Arlington.

If temporary repairs are needed due to an emergency, the tradesman is instructed to do so at the direction of the Facilities Manager.

All permanent repairs must be made as soon as is possible. This must be done as a minimum within five (5) days after the problem has been diagnosed and approval to proceed has been given.

It will be the responsibility of the workman to leave the area in a clean, "broom swept "state. Worker must remove all debris generated while making repairs.

DESCRIPTION OF WORK

This contract will include the regular systematic inspection, maintenance and repair of all elevators/chairlifts operated by the Town of Arlington. Emergency and non-emergency related repairs will be on an as needed basis. There will be four (4) scheduled calls per elevator per year. The contractor shall also contact the Department of Public Safety-Division of Inspection to schedule the state inspection of the elevators.

The elevators will be inspected, cleaned, oil/greased, etc., four (4) times a year. The inspection will include but is not limited to:

- Overall inspection of equipment per checklist
- Minor parts such as nuts, bolts, screws, washers, pins, clamps
- Any miscellaneous lubrication products such as grease, oil, etc. (hydraulic oil will be billed separately)

INSPECTION CHECKLIST

The checklist will include but is not limited to:

- Check all operations of elevator
- Clean out the pit, remove all debris from pit
- Clean and oil machine motor, interlocks and controller
- Adjust and lubricateall working parts including guides
- Check to make sure elevator stops at each floor safely and correctly
- Check all controls (call buttons/switches) at each floor
- Test all safety devices and governors
- Check tension of all hoisting cables and equalize
- Renew guide shoe gibsas necessary
- Any other regularly accepted practices

Any extra ordinary repairs shall be done on a time and materials basis. The contractor shall prepare a written estimate of any further repairs and submit this to the Facilities Manager for review. See section pertaining to estimates.

The inspection must take place during the following period only.

First Inspection FIRST 15 DAYS IN JULY
Second Inspection FIRST 15 DAYS IN OCTOBER
Third Inspection FIRST 15 DAYS IN JANUARY
Fourth Inspection FIRST 15 DAYS IN APRIL

The inspections must be done between 7:00 A.M. and 5:00 P.M.

STATE INSPECTIONS

Once a year during April and May, the contractor shall schedule with the State Elevator Inspector an inspection of each elevator. The contractor shall include in the bid price the inspection fee. The contractor shall use one (1) mechanic and one (1) helper only. The contractor shall fill out a work order and have both the custodian and inspector sign the order to verify how much time was spent on the job site. The contractor cannot charge the Town of Arlington for any time traveling to and from the site. The contractor shall receive a copy of the inspector's report and attach it with the service slip to the invoice for the work performed, a duplicate copy of inspector's report must be submitted to Mark Miano, Facilities Manager. The contractor shall also make out an estimate for the work that is needed in order to receive a certificate. The contractor cannot charge the Town of Arlington for any weights that may be needed in order to test the elevator for the inspector.

MATERIALS/SUPPLIES

It will be the requirement of the contractor to provide all the tools and equipment needed to do the job. The worker must bring the proper and basic tools and supplies as is applicable with him when he first visits the site. The Town of Arlington shall not be charged for the use of the equipment that the contractor may need to complete a job. The Town of Arlington shall not be responsible for any of the worker's equipment that is lost, stolen or damaged.

The contractor may use the site's existing services if they are available in order to complete a job. This would include water and electricity. This may be withdrawn if it is determined by the Town that the contractor is abusing the privilege. The contractor may be charged for the use of the services if it is determined that the contractor is abusing the privilege.

COMPLETED WORK

All work completed and tested. It must be left in full operating order. It must be left in a safe condition where no harm can come to any person because of a lack of ordinary care. Its operation or conditions must be tested in the presence of a custodian. It will be the responsibility of the worker to test the operation of the equipment/repair or prove the work was successfully completed in the presence of the custodian. This must be noted on the order/service slip. The custodian will sign the slip.

CORRECTIONS TO WORK

If the Town of Arlington, at its sole discretion, feels that the work performed by the vendor is not adequate, then the Town of Arlington will notify the vendor on this in writing. The vendor will have five (5) business days to respond and make the necessary corrections. If the vendor fails to do this, then this will be grounds for cancellation of this contract. The Town of Arlington may remedy the problem by hiring an outside vendor to complete/correct the job. The contracting vendor may be charged for these corrective services. If the contractor fails to correct defective work or persistently fails to carry out the work in accordance with the contract documents, the Town of Arlington will cause this contract to be cancelled.

WARRANTIES/GUARANTEES

All labor shall be guaranteed for a period of time not less than one (1) year. There shall be a warranty for all materials used. This warranty shall be a manufacturer's warranty. If a part fails within the manufacturer's warranty time frame, then it will be up to the vendor to replace this part free of charge.

ESTIMATES

It will be required that from time to time the contractor provide the Town of Arlington with a free written estimate to perform work. The site must be visited. The proposal shall contain:

- Name and location of building
- Total cost (labor & materials)
- Breakdown of costs (labor-# of men, # of hours/materials-types & amounts)
- Special equipment needed
- Other special conditions
- Specify exactly what work is to be done
- Number of days to complete job
- Number of days needed to start job after receiving authorization

If the proposal is accepted, the work shall be done on time and the materials not to exceed the quoted price. Actual service slips will be needed with the final invoice.

SERVICE SLIPS

It will be required that every time a serviceman enters a building to do work, a service slip/work order must be filled out describing the work. The slip must include but is not limited to the following information:

Company's Name Address Telephone # Worker's Complete Name

Specify exactly what work was performed. Give details about the motor and its related characteristics as is possible.

Specify exactly where the work was performed in the school or building. Give panel numbers or room number as is appropriate.

Specify any and all materials that were used and the amounts that were used. Also, specify the manufacturer, type, model number and any other pertinent information about the material(s) used.

Specify the cause of the failure in the first place. Note any outstanding items/problems that still exist.

Specify the starting time and the completion time of the work that was performed. Also the date on which it was done.

Specify the exact number of hours/minutes the tradesman was on the site while working on the problem.

Specify the worker plans on returning to complete the work by the next day(s), week.

Specify as a suggestion any extra work that may be needed in the near future to insure proper operation or maintenance.

IT WILL BE REQUIRED THAT THIS SLIP BE SIGNED BY THE CUSTODIAN OF THE BUILDING OR DESIGNATED REPRESENTATIVE. NO OTHER PERSONS SIGNATURE WILL BE ACCEPTED. THE ORIGINAL MUST BE LEFT WITH THE CUSTODIAN ON SITE. A COPY OF THE SLIP MUST BE SENT WITH THE INVOICE. IF THE SLIP IS NOT SIGNED BY THE CUSTODIAN, THIS WILL BE GROUNDS FOR NON-PAYMENT OF THAT INVOICE.

INVOICES

No invoice will be paid without the proper information attached. It will be required that all invoices be prepared in the following manner:

All invoices must have at least two (2) copies plus an original.

The copy of the service slip must accompany the invoice.

The Town of Arlington can only be invoiced after all the work has been completed.

All pertinent information must be on the invoice.

- Number of hours worked (Multiply this by the hourly rate)
- Any and all materials used for the job with their individual prices
- Brief description of work that was done

If the contracting vendor uses materials or services from an outside vendor, the invoice must state the cost for those items to the contracting vendor plus no more than the quoted profit percent amount. If the contractor quotes a percent off discount price, the invoice must state the list price with the discount price that will be charged to the city.

It must be dated properly and accurately.

If work is completed to the dissatisfaction of the Town of Arlington, it will be held up for payment. When the problem is corrected, then the invoice will be processed.

All invoices must be sent to the designated department.

OVERCHARGING (MATERIALS)

If the Town of Arlington has any questions as to the validity of an invoice, the Department will notify the vendor of this in writing. The vendor will have five (5) business days to answer any and all questions and to proof of such items as:

(for materials/outside services)

Copy of invoice stating the amount that the vendor was charged for supplies/services etc. Invoice must be a legitimate copy to be forwarded to the Department involved.

The invoice must be dated.

The invoice must have the company's name, address and telephone number along with a contact person's name.

Proof that the invoice was paid by the contracting company.

The Purchasing Department, at the time of bid opening, requests information regarding percent of discount price of materials. The Town of Arlington may request from the contracting vendor a copy of any list prices from the company with which the vendor conducts his business for materials. The purpose of this is to confirm the contractor's cost to the Town.

HOURLY RATE

Under the terms of this contract, the perspective vendor must quote a regular labor rate per hour for any work done between 7:00 A.M. and 5:00 P.M. Monday thru Friday. No job will have more than one (1) man working at a time unless explicit permission is received by the department. If the contractor sends more than one (1) man, it will be at his own discretion and cost.

MILEAGE

The Town of Arlington cannot be charged for any time, mileage fees or other costs while a tradesman is traveling to and from the site. The vendor shall take into account this cost in his hourly rate when he bids. Time begins when the tradesman arrives at the site and ends when he leaves the site.

The Town of Arlington can be changed an amount based solely on the quoted hourly rate for picking up any parts or supplies needed in order to correct the problem.

MANDATORY MEETING

Under the terms of this contract it will be required that a representative from the company meet with the Facilities Manager after the contract has been signed and approved in order to discuss procedures for service, the terms of the contract and any other questions either party may have. This will be considered an introductory meeting.

CONTRACT INFORMATION

Under no circumstances shall any service calls be received by the contractor by any source other than those persons listed below. The contractor shall make no plans to repair any item in any Town building without the explicit permission of the Facilities Manager.

For service calls or information this department will need contact sources.

REGULAR SERVICE CALLS

For service calls Monday thru Friday, between 7:00 A.M. and 5:00 P.M., exclusive of Holidays, the contract person will be:

Primary Contact:
Person for requesting service:
Person's title:
Person's telephone #'s:

Secondary Contact:
Person for requesting service:
Person's title:
Person's telephone #'s:

All calls must be returned within one (1) hour.

Cell phone and/or beeper numbers are acceptable. Please note this if you are giving a beeper number above.

ONE/EIGHT HOUR SERVICE

It will be required that all calls for service be returned within one (1) hour. It will be required that all emergency service repair work must commence within eight (8) hours of receiving a request for service by the Department when a call is made between 7:00 A.M. and 5:00 P.M. Monday thru Friday.

SUBCONTRACTED WORK(ERS)/NON SPECIFIED WORKER(S)

NO WORK may be subcontracted for any reason without explicit permission of the Town of Arlington. If any tradesman from any other company or a non-specified worker from the contracted company is found on Town of Arlington property without permission that person will be asked to leave the premises. If any tradesman from another company is found on the Town of Arlington property without permission and this person was sent by the company with which the Town of Arlington has a contract with this will be absolute grounds for cancellation of this contract.

Liability Insurance, etc.

The Contractor shall pay all charges, conform to all State requirements governing his liability as Employer and shall indemnify and hold the Town of Arlington harmless from any and all liability which may be suffered through bodily injury or death to any persons by reason of negligence of the contractor, his agents, or employees, and be responsible for all such protection under the above and all conditions. Certificates of Insurance shall be presented and filled at the Town Manager's Office at the time of signing contract in amounts designed by the Owner.

Worker's Compensation...as required by the General Laws of the Commonwealth of Massachusetts.

Contractor's Public: Liability Insurance...in an amount not less than \$500,000 for injuries including wrongful death to any person and subject to the same limit for each person in an amount not less that \$1,000,000 on account of one accident.

Property Damage Insurance...in an amount not less that \$500,000 for a single accident or not less than \$1,000,000 in the aggregate.

Bond

The Contractor shall furnish at his expense a performance bond and also a labor and materials or payment bond each equal to one hundred percent (100%) of the amount of the contract for the faithful performance and completion of this agreement with satisfactory quality of the work, and guarantee of payment of labor and materials employed and used in this contract and other benefits in accordance with the requirements of Section 29 of Chapter 149 of the General Laws of Massachusetts as amended. These bonds must be furnished by an approved surety company doing business in Massachusetts in a form satisfactory to the Town Manager.

Referee

The Town Manager shall interpret the meaning and intent of the specifications.

To view and print Weekly Payroll & Statement of Compliance Forms, click on www.mass.gov/dols/pw.

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

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

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

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

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

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

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

APPROVAL/DENIAL COMMENTS

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.



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

Prevailing Wage Rates

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

RONALD L. WALKER, II Secretary WILLIAM D MCKINNEY Director

Awarding Authority:

Town of Arlington

Contract Number:
Description of Work:

17-26 City/Town: ARLINGTON

1 Year Contract for Elevator Service in various buildings. Option to renew for a 2nd & 3rd year

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

Issue Date: 05/09/2017 **Wage Request Number:** 20170509-072

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

 Issue Date:
 05/09/2017
 Wage Request Number:
 20170509-072
 Page 2 of 33

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

Apprentice - BC	OILERMAKER - Local 29
Effective Date -	01/01/2017
G :	

Step	percent	Apprentice Base Wage	Health	Pension	Unemployment	Total Rate
1	65	\$27.90	\$6.97	\$10.54	\$0.00	\$45.41
2	65	\$27.90	\$6.97	\$10.54	\$0.00	\$45.41
3	70	\$30.04	\$6.97	\$11.35	\$0.00	\$48.36
4	75	\$32.19	\$6.97	\$12.16	\$0.00	\$51.32
5	80	\$34.34	\$6.97	\$12.97	\$0.00	\$54.28
6	85	\$36.48	\$6.97	\$13.78	\$0.00	\$57.23
7	90	\$38.63	\$6.97	\$14.59	\$0.00	\$60.19
8	95	\$40.77	\$6.97	\$15.40	\$0.00	\$63.14

Supplemental

Notes:

Apprentice to Journeyworker Ratio:1:5

BRICK/STONE/ARTIFICIAL MASONRY (INCL. MASONRY 03/01/2017 \$50.76 \$10.75 \$19.22 \$0.00 \$80.73 WATERPROOFING)

BRICKLAYERS LOCAL 3 (BOSTON)

Issue Date: 05/09/2017 **Wage Request Number:** 20170509-072 **Page 3 of 33**

For apprentice rates see "Apprentice- LABORER"

CARPENTERS -ZONE 2 (Eastern Massachusetts)

CARPENTER

\$41.35

\$42.35

\$38.77

\$39.78

\$40.78

\$41.82

\$42.85

06/01/2019

12/01/2019

03/01/2017

09/01/2017

03/01/2018

09/01/2018

03/01/2019

\$7.60

\$7.60

\$9.90

\$9.90

\$9.90

\$9.90

\$9.90

\$14.15

\$14.15

\$17.00

\$17.00

\$17.00

\$17.00

\$17.00

\$0.00

\$0.00

\$0.00

\$0.00

\$0.00

\$0.00

\$0.00

\$63.10

\$64.10

\$65.67

\$66.68

\$67.68

\$68.72

\$69.75

Pension

	• •	ntice - BR	O3/01/2017	MASON - Local 3 Boston			Supplemental		
	Step	percent		Apprentice Base Wage	Health	Pension	Unemployment	To	otal Rate
	1	50		\$25.38	\$10.75	\$19.22	\$0.00		\$55.35
	2	60		\$30.46	\$10.75	\$19.22	\$0.00		\$60.43
	3	70		\$35.53	\$10.75	\$19.22	\$0.00		\$65.50
	4	80		\$40.61	\$10.75	\$19.22	\$0.00		\$70.58
	5	90		\$45.68	\$10.75	\$19.22	\$0.00		\$75.65
į	Notes:								
· ·	Appre	ntice to Jou	urneyworker Ratio:1:5						'
BULLDOZER/C			ER	12/01/2010	5 \$44.94	\$10.00	\$15.25	\$0.00	\$70.19
OPERATING ENGIN	ERATING ENGINEERS LOCAL 4		06/01/2017	7 \$45.93	\$10.00	\$15.25	\$0.00	\$71.18	
For apprentice r	ates see '	'Apprentice- O	PERATING ENGINEERS"	12/01/2017	7 \$46.92	\$10.00	\$15.25	\$0.00	\$72.17
CAISSON & UN	NDERP	INNING B	OTTOM MAN	12/01/2010	5 \$37.45	\$7.60	\$14.35	\$0.00	\$59.40
For apprentice r	ates see '	'Apprentice- L	ABORER"						
CAISSON & UN LABORERS - FOUN				12/01/2010	5 \$36.30	\$7.60	\$14.35	\$0.00	\$58.25
For apprentice r	ates see '	'Apprentice- L	ABORER"						
CAISSON & UN LABORERS - FOUN				12/01/2010	5 \$36.30	\$7.60	\$14.35	\$0.00	\$58.25
For apprentice r	rates see '	'Apprentice- L	ABORER"						
CARBIDE COR		LL OPERA	TOR	12/01/2010	5 \$36.60	\$7.60	\$14.15	\$0.00	\$58.35
LABORERS - ZONE	1			06/01/2017	7 \$37.60	\$7.60	\$14.15	\$0.00	\$59.35
				12/01/2017	7 \$38.45	\$7.60	\$14.15	\$0.00	\$60.20
				06/01/2013	8 \$39.40	\$7.60	\$14.15	\$0.00	\$61.15
				12/01/2013	8 \$40.35	\$7.60	\$14.15	\$0.00	\$62.10

Issue Date: 05/09/2017 **Wage Request Number:** 20170509-072 Page 4 of 33

Total Rate

Pension

Step	tive Date - 03/01/2017 percent	Apprentice Base Wage	Health	Pension	Supplemental Unemployment	Total Rate	
1	50	\$19.39	\$9.90	\$1.63	\$0.00	\$30.92	
2	60	\$23.26	\$9.90	\$1.63	\$0.00	\$34.79	
3	70	\$27.14	\$9.90	\$12.11	\$0.00	\$49.15	
4	75	\$29.08	\$9.90	\$12.11	\$0.00	\$51.09	
5	80	\$31.02	\$9.90	\$13.74	\$0.00	\$54.66	
6	80	\$31.02	\$9.90	\$13.74	\$0.00	\$54.66	
7	90	\$34.89	\$9.90	\$15.37	\$0.00	\$60.16	
8	90	\$34.89	\$9.90	\$15.37	\$0.00	\$60.16	
Effect	tive Date - 09/01/2017				Supplemental		
Step	percent	Apprentice Base Wage	Health	Pension	Unemployment	Total Rate	
1	50	\$19.89	\$9.90	\$1.63	\$0.00	\$31.42	
2	60	\$23.87	\$9.90	\$1.63	\$0.00	\$35.40	
3	70	\$27.85	\$9.90	\$12.11	\$0.00	\$49.86	
4	75	\$29.84	\$9.90	\$12.11	\$0.00	\$51.85	
5	80	\$31.82	\$9.90	\$13.74	\$0.00	\$55.46	
6	80	\$31.82	\$9.90	\$13.74	\$0.00	\$55.46	
7	90	\$35.80	\$9.90	\$15.37	\$0.00	\$61.07	
8	90	\$35.80	\$9.90	\$15.37	\$0.00	\$61.07	
Notes	.						
į						i	
Appr	entice to Journeyworker Ratio:1:	5					
	/PLASTERING	01/01/2017	\$45.67	\$12.20	\$19.41	\$1.30	\$78.5
ERS LOCAL 3 (B	OSTON)	07/01/2017	\$46.30	\$12.20	\$19.41	\$1.30	\$79.2
		01/01/2018	\$46.54	\$12.20	\$19.41	\$1.30	\$79.4
		07/01/2018	\$46.79	\$12.20	\$19.41	\$1.30	\$79.7

Issue Date: 05/09/2017 **Wage Request Number:** 20170509-072 Page 5 of 33

01/01/2019

07/01/2019

01/01/2020

\$47.03

\$47.27

\$47.52

\$12.20

\$12.20

\$12.20

\$19.41

\$19.41

\$19.41

\$1.30

\$1.30

\$1.30

\$79.94

\$80.18

\$80.43

Total Rate

	Step	percent	Apprentice Base Wage	Health	Pension	Supplemental Unemployment	Total Rate	
	1	50	\$22.84	\$12.20	\$12.41	\$0.00	\$47.45	
	2	60	\$27.40	\$12.20	\$14.41	\$1.30	\$55.31	
	3	65	\$29.69	\$12.20	\$15.41	\$1.30	\$58.60	
	4	70	\$31.97	\$12.20	\$16.41	\$1.30	\$61.88	
	5	75	\$34.25	\$12.20	\$17.41	\$1.30	\$65.16	
	6	80	\$36.54	\$12.20	\$18.41	\$1.30	\$68.45	
	7	90	\$41.10	\$12.20	\$19.41	\$1.30	\$74.01	
	Effectiv	ve Date - 07/01/2017				Supplemental		
	Step	percent	Apprentice Base Wage	Health	Pension	Unemployment	Total Rate	
	1	50	\$23.15	\$12.20	\$12.41	\$0.00	\$47.76	
	2	60	\$27.78	\$12.20	\$14.41	\$1.30	\$55.69	
	3	65	\$30.10	\$12.20	\$15.41	\$1.30	\$59.01	
	4	70	\$32.41	\$12.20	\$16.41	\$1.30	\$62.32	
	5	75	\$34.73	\$12.20	\$17.41	\$1.30	\$65.64	
	6	80	\$37.04	\$12.20	\$18.41	\$1.30	\$68.95	
	_	0.0	0.41 (7	\$12.20	\$19.41	\$1.30	\$74.58	
	7 Notes:	90 Steps 3,4 are 500 hrs. All other steps	\$41.67 ————————————————————————————————————			— — — –		
	Notes:							
	Notes: Apprei	Steps 3,4 are 500 hrs. All other steps ntice to Journeyworker Ratio:1:3			\$7.60	\$14.15	\$0.00	\$58.35
	Notes: Apprei	Steps 3,4 are 500 hrs. All other steps ntice to Journeyworker Ratio:1:3	s are 1,000 hrs.	6 \$36.60				\$58.35
	Notes: Apprei	Steps 3,4 are 500 hrs. All other steps ntice to Journeyworker Ratio:1:3	s are 1,000 hrs.	6 \$36.60 7 \$37.60	\$7.60	\$14.15	\$0.00	\$58.35 \$59.35
	Notes: Apprei	Steps 3,4 are 500 hrs. All other steps ntice to Journeyworker Ratio:1:3	s are 1,000 hrs. 12/01/2010 06/01/2011	6 \$36.60 7 \$37.60 7 \$38.45	\$7.60 \$7.60	\$14.15 \$14.15	\$0.00	\$58.35 \$59.35 \$60.20
	Notes: Apprei	Steps 3,4 are 500 hrs. All other steps ntice to Journeyworker Ratio:1:3	12/01/2010 06/01/2011	6 \$36.60 7 \$37.60 7 \$38.45 8 \$39.40	\$7.60 \$7.60 \$7.60 \$7.60	\$14.15 \$14.15 \$14.15	\$0.00 \$0.00 \$0.00	\$58.35 \$59.35 \$60.20 \$61.15
AIN SAW O ORERS - ZONE	Notes: Apprei	Steps 3,4 are 500 hrs. All other steps ntice to Journeyworker Ratio:1:3	12/01/2010 06/01/2011 06/01/2013	6 \$36.60 7 \$37.60 7 \$38.45 8 \$39.40 8 \$40.35	\$7.60 \$7.60 \$7.60 \$7.60	\$14.15 \$14.15 \$14.15 \$14.15	\$0.00 \$0.00 \$0.00 \$0.00	\$58.35 \$59.35 \$60.20 \$61.15 \$62.10
ORERS - ZONE	Notes: Apprei	Steps 3,4 are 500 hrs. All other steps ntice to Journeyworker Ratio:1:3	12/01/2016 06/01/2011 12/01/2013 12/01/2013	6 \$36.60 7 \$37.60 7 \$38.45 8 \$39.40 8 \$40.35 9 \$41.35	\$7.60 \$7.60 \$7.60 \$7.60 \$7.60	\$14.15 \$14.15 \$14.15 \$14.15 \$14.15	\$0.00 \$0.00 \$0.00 \$0.00 \$0.00	
ORERS - ZONE For apprentice	Apprei OPERAT	Steps 3,4 are 500 hrs. All other steps ntice to Journeyworker Ratio:1:3	12/01/2016 06/01/2011 12/01/2013 06/01/2018 12/01/2018 12/01/2019	6 \$36.60 7 \$37.60 7 \$38.45 8 \$39.40 8 \$40.35 9 \$41.35 9 \$42.35	\$7.60 \$7.60 \$7.60 \$7.60 \$7.60 \$7.60	\$14.15 \$14.15 \$14.15 \$14.15 \$14.15 \$14.15	\$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00	\$58.35 \$59.35 \$60.20 \$61.15 \$62.10 \$63.10 \$64.10
For apprentice	Apprei OPERAT	Steps 3,4 are 500 hrs. All other steps ntice to Journeyworker Ratio:1:3 OR Apprentice- LABORER" RY BUCKETS/HEADING MACHIN	12/01/2010 06/01/2011 12/01/2013 12/01/2013 06/01/2019 12/01/2019	6 \$36.60 7 \$37.60 7 \$38.45 8 \$39.40 8 \$40.35 9 \$41.35 9 \$42.35	\$7.60 \$7.60 \$7.60 \$7.60 \$7.60 \$7.60	\$14.15 \$14.15 \$14.15 \$14.15 \$14.15 \$14.15 \$14.15	\$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00	\$58.35 \$59.35 \$60.20 \$61.15 \$62.10 \$63.10 \$71.63
For apprentice: AM SHELLS	Apprei OPERAT Tates see " S/SLUR NEERS LO	Steps 3,4 are 500 hrs. All other steps ntice to Journeyworker Ratio:1:3 OR Apprentice- LABORER" RY BUCKETS/HEADING MACHINOCAL 4	12/01/2016 06/01/2013 12/01/2013 06/01/2013 12/01/2013 12/01/2013 12/01/2013	6 \$36.60 7 \$37.60 7 \$38.45 8 \$39.40 8 \$40.35 9 \$41.35 9 \$42.35 6 \$46.38 7 \$47.38	\$7.60 \$7.60 \$7.60 \$7.60 \$7.60 \$7.60 \$7.60	\$14.15 \$14.15 \$14.15 \$14.15 \$14.15 \$14.15 \$14.15	\$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00	\$58.35 \$59.35 \$60.20 \$61.15 \$62.10 \$63.10 \$71.63 \$72.63
For apprentice AM SHELLS RATING ENGIL For apprentice	Apprei OPERAT Tates see ". S/SLUR NEERS LC	Steps 3,4 are 500 hrs. All other steps ntice to Journeyworker Ratio:1:3 OR Apprentice- LABORER" RY BUCKETS/HEADING MACHINOCAL 4 Apprentice- OPERATING ENGINEERS"	12/01/2016 06/01/2011 12/01/2018 12/01/2018 12/01/2019 12/01/2019 12/01/2019 12/01/2019	6 \$36.60 7 \$37.60 7 \$38.45 8 \$39.40 8 \$40.35 9 \$41.35 9 \$42.35 6 \$46.38 7 \$47.38	\$7.60 \$7.60 \$7.60 \$7.60 \$7.60 \$7.60 \$10.00	\$14.15 \$14.15 \$14.15 \$14.15 \$14.15 \$14.15 \$14.15 \$15.25 \$15.25 \$15.25	\$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00	\$58.35 \$59.35 \$60.20 \$61.15 \$62.10 \$64.10 \$71.63 \$72.63 \$73.63
For apprentice: AM SHELLS RATING ENGIN	Apprei PPERAT Tates see " S/SLUR NEERS LO Tates see " R OPERA	Steps 3,4 are 500 hrs. All other steps ntice to Journeyworker Ratio:1:3 OR Apprentice- LABORER" RY BUCKETS/HEADING MACHINOCAL 4 Apprentice- OPERATING ENGINEERS" ATOR	12/01/2016 06/01/2017 12/01/2018 12/01/2019 12/01/2019 12/01/2019 12/01/2010 12/01/2010 12/01/2010	6 \$36.60 7 \$37.60 7 \$38.45 8 \$39.40 8 \$40.35 9 \$41.35 9 \$42.35 6 \$46.38 7 \$48.38 7 \$48.38	\$7.60 \$7.60 \$7.60 \$7.60 \$7.60 \$7.60 \$10.00 \$10.00 \$10.00	\$14.15 \$14.15 \$14.15 \$14.15 \$14.15 \$14.15 \$14.15 \$15.25 \$15.25 \$15.25	\$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00	\$58.35 \$59.35 \$60.20 \$61.15 \$62.10 \$63.10 \$71.63 \$72.63 \$73.63
For apprentice: AM SHELLS EATING ENGIN	Apprei PPERAT Tates see " S/SLUR NEERS LO Tates see " R OPERA	Steps 3,4 are 500 hrs. All other steps ntice to Journeyworker Ratio:1:3 OR Apprentice- LABORER" RY BUCKETS/HEADING MACHINOCAL 4 Apprentice- OPERATING ENGINEERS" ATOR	12/01/2016 06/01/2013 12/01/2018 06/01/2019 12/01/2019 12/01/2019 12/01/2010 06/01/2017 12/01/2010 06/01/2017	6 \$36.60 7 \$37.60 7 \$38.45 8 \$39.40 8 \$40.35 9 \$41.35 9 \$42.35 6 \$46.38 7 \$47.38 7 \$48.38	\$7.60 \$7.60 \$7.60 \$7.60 \$7.60 \$7.60 \$10.00 \$10.00	\$14.15 \$14.15 \$14.15 \$14.15 \$14.15 \$14.15 \$14.15 \$15.25 \$15.25 \$15.25 \$15.25	\$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00	\$58.35 \$59.35 \$60.20 \$61.15 \$62.10 \$63.10 \$71.63 \$72.63 \$73.63
For apprentice: AM SHELLS RATING ENGIN	Apprei Apprei PERAT SI Tates see " S/SLUR NEERS LC A OPERA NEERS LC	Steps 3,4 are 500 hrs. All other steps ntice to Journeyworker Ratio:1:3 OR Apprentice- LABORER" RY BUCKETS/HEADING MACHINOCAL 4 Apprentice- OPERATING ENGINEERS" ATOR	12/01/2016 06/01/2017 12/01/2018 12/01/2019 12/01/2019 12/01/2019 12/01/2010 12/01/2010 12/01/2010	6 \$36.60 7 \$37.60 7 \$38.45 8 \$39.40 8 \$40.35 9 \$41.35 9 \$42.35 6 \$46.38 7 \$47.38 7 \$48.38	\$7.60 \$7.60 \$7.60 \$7.60 \$7.60 \$7.60 \$10.00 \$10.00 \$10.00	\$14.15 \$14.15 \$14.15 \$14.15 \$14.15 \$14.15 \$14.15 \$15.25 \$15.25 \$15.25	\$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00	\$58.35 \$59.35 \$60.20 \$61.15 \$62.10

Pension

Total Rate

Classification	Effective Date	Base Wage	Health	Pension	Supplemental Unemployment	Total Rate
DEMO: CONCRETE CUTTER/SAWYER	12/01/2016	\$37.50	\$7.60	\$14.15	\$0.00	\$59.25
LABORERS - ZONE 1	06/01/2017	\$38.50	\$7.60	\$14.15	\$0.00	\$60.25
	12/01/2017	\$39.35	\$7.60	\$14.15	\$0.00	\$61.10
	06/01/2018	\$40.30	\$7.60	\$14.15	\$0.00	\$62.05
	12/01/2018	\$41.25	\$7.60	\$14.15	\$0.00	\$63.00
	06/01/2019	\$42.25	\$7.60	\$14.15	\$0.00	\$64.00
For apprentice rates see "Apprentice- LABORER"	12/01/2019	\$43.25	\$7.60	\$14.15	\$0.00	\$65.00
DEMO: JACKHAMMER OPERATOR	12/01/2016	\$27.25	\$7.60	\$1 <i>A</i> 15	\$0.00	\$50.00
LABORERS - ZONE I	12/01/2016	\$37.25	\$7.60	\$14.15		\$59.00
	06/01/2017	\$38.25	\$7.60	\$14.15	\$0.00	\$60.00
	12/01/2017	\$39.10	\$7.60	\$14.15	\$0.00	\$60.85
	06/01/2018	\$40.05	\$7.60	\$14.15	\$0.00	\$61.80
	12/01/2018	\$41.00	\$7.60	\$14.15	\$0.00	\$62.75
	06/01/2019	\$42.00	\$7.60	\$14.15	\$0.00	\$63.75
For apprentice rates see "Apprentice- LABORER"	12/01/2019	\$43.00	\$7.60	\$14.15	\$0.00	\$64.75
DEMO: WRECKING LABORER	12/01/2016	\$36.50	\$7.60	\$14.15	\$0.00	\$58.25
LABORERS - ZONE 1	06/01/2017	\$37.50	\$7.60	\$14.15	\$0.00	\$59.25
	12/01/2017	\$38.35	\$7.60	\$14.15	\$0.00	\$60.10
	06/01/2018	\$39.30	\$7.60	\$14.15	\$0.00	\$61.05
	12/01/2018	\$40.25	\$7.60	\$14.15	\$0.00	\$62.00
	06/01/2019	\$41.25	\$7.60	\$14.15	\$0.00	\$63.00
	12/01/2019	\$42.25	\$7.60	\$14.15	\$0.00	\$64.00
For apprentice rates see "Apprentice- LABORER"		4	4			******
DIRECTIONAL DRILL MACHINE OPERATOR	12/01/2016	\$44.94	\$10.00	\$15.25	\$0.00	\$70.19
OPERATING ENGINEERS LOCAL 4	06/01/2017	\$45.93	\$10.00	\$15.25	\$0.00	\$71.18
	12/01/2017	\$46.92	\$10.00	\$15.25	\$0.00	\$72.17
For apprentice rates see "Apprentice- OPERATING ENGINEERS"						
DIVER PILE DRIVER LOCAL 56 (ZONE 1)	08/01/2015	\$58.86	\$9.80	\$19.23	\$0.00	\$87.89
For apprentice rates see "Apprentice- PILE DRIVER"						
DIVER TENDER PILE DRIVER LOCAL 56 (ZONE 1)	08/01/2015	\$42.04	\$9.80	\$19.23	\$0.00	\$71.07
For apprentice rates see "Apprentice- PILE DRIVER"						
DIVER TENDER (EFFLUENT) PILE DRIVER LOCAL 56 (ZONE 1)	08/01/2015	\$63.06	\$9.80	\$19.23	\$0.00	\$92.09
For apprentice rates see "Apprentice- PILE DRIVER"						
DIVER/SLURRY (EFFLUENT) PILE DRIVER LOCAL 56 (ZONE 1)	08/01/2015	\$88.23	\$9.80	\$19.23	\$0.00	\$117.26
For apprentice rates see "Apprentice- PILE DRIVER"						
DRAWBRIDGE OPERATOR (Construction)	03/01/2017	\$48.33	\$13.00	\$17.45	\$0.00	\$78.78
ELECTRICIANS LOCAL 103	09/01/2017	\$49.28	\$13.00	\$17.48	\$0.00	\$79.76
	03/01/2018	\$50.48	\$13.00	\$17.51	\$0.00	\$80.99
	09/01/2018	\$51.67	\$13.00	\$17.55	\$0.00	\$82.22
	03/01/2019	\$52.87	\$13.00	\$17.59	\$0.00	\$83.46
For apprentice rates see "Apprentice- ELECTRICIAN"	22. 21. 2017	\$0 2. 07	\$15.00	,		+-0

 Issue Date:
 05/09/2017
 Wage Request Number:
 20170509-072
 Page 8 of 33

CTDICIANG I	0011 102		03/01/201	J \$40.33	\$15.00	Φ17.73		\$70.70
CTRICIANS L	OCAL 103		09/01/2017	7 \$49.28	\$13.00	\$17.48	\$0.00	\$79.76
			03/01/2018	\$50.48	\$13.00	\$17.51	\$0.00	\$80.99
			09/01/2018	\$51.67	\$13.00	\$17.55	\$0.00	\$82.22
			03/01/2019	9 \$52.87	\$13.00	\$17.59	\$0.00	\$83.46
		ntice - ELECTRICIAN - Local 103 (ve Date - 03/01/2017				Supplemental		
	Step	percent	Apprentice Base Wage	Health	Pension	Unemployment	Total Rate	
	1	40	\$19.33	\$13.00	\$0.58	\$0.00	\$32.91	
	2	40	\$19.33	\$13.00	\$0.58	\$0.00	\$32.91	
	3	45	\$21.75	\$13.00	\$13.37	\$0.00	\$48.12	
	4	45	\$21.75	\$13.00	\$13.37	\$0.00	\$48.12	
	5	50	\$24.17	\$13.00	\$13.75	\$0.00	\$50.92	
	6	55	\$26.58	\$13.00	\$14.11	\$0.00	\$53.69	
	7	60	\$29.00	\$13.00	\$14.48	\$0.00	\$56.48	
	8	65	\$31.41	\$13.00	\$14.85	\$0.00	\$59.26	
	9	70	\$33.83	\$13.00	\$15.22	\$0.00	\$62.05	
	10	75	\$36.25	\$13.00	\$15.60	\$0.00	\$64.85	
	E.C43	ve Date - 09/01/2017						
	Step	ve Date - 09/01/2017 percent	Apprentice Base Wage	Health	Pension	Supplemental Unemployment	Total Rate	
	1	40	\$19.71	\$13.00	\$0.59	\$0.00	\$33.30	
	2	40	\$19.71	\$13.00	\$0.59	\$0.00	\$33.30	
	3	45	\$22.18	\$13.00	\$13.39	\$0.00	\$33.50 \$48.57	
	4	45	\$22.18	\$13.00	\$13.39	\$0.00	\$48.57	
	5	50	\$24.64	\$13.00	\$13.76	\$0.00	\$51.40	
	6	55	\$24.04 \$27.10	\$13.00	\$13.76	\$0.00	\$51.40 \$54.22	
	7	60	\$27.10 \$29.57	\$13.00	\$14.12	\$0.00	\$54.22 \$57.07	
	8	65	\$29.37 \$32.03	\$13.00	\$14.87	\$0.00	\$57.07 \$59.90	
	9	70	\$32.03 \$34.50	\$13.00	\$14.87 \$15.25	\$0.00	\$39.90 \$62.75	
	10	75	\$34.30 \$36.96	\$13.00	\$15.23 \$15.62	\$0.00	\$62.73 \$65.58	
	- •	,,	φ30.70	ψ13.00	φ13.02	φ υ. υυ	φυ <i>3.3</i> ο	
	Notes:							
	į	App Prior 1/1/03; 30/35/40/45/50/55	5/65/70/75/80				i	
	Appre	ntice to Journeyworker Ratio:2:3***	*					
	CONSTR	riamo p						

Effective Date Base Wage

\$48.33

03/01/2017

Health

\$13.00

Pension

\$17.45

Classification

ELECTRICIAN

Supplemental

\$0.00

Unemployment

Total Rate

\$78.78

Issue Date: 05/09/2017 Wage Request Number: 20170509-072 Page 9 of 33

			EVATOR CONSTRUCTOR	- Local 4							
		ive Date -	01/01/2017	Ammontica Dana Wasa	TT 141-		Danaian	Supplemental	Т-	tal Rate	
	Step	percent		Apprentice Base Wage			Pension	Unemployment			
	1	50		\$27.93	\$15.28		\$0.00	\$0.00		\$43.21	
	2	55		\$30.72	\$15.28		\$15.71	\$0.00		\$61.71	
	3	65		\$36.31	\$15.28		\$15.71	\$0.00		\$67.30	
	4	70		\$39.10	\$15.28		\$15.71	\$0.00		\$70.09	
	5	80		\$44.69	\$15.28		\$15.71	\$0.00		\$75.68	
	Notes:										
		Steps 1-2 a	are 6 mos.; Steps 3-5 are 1 y	rear							
	Appre	ntice to Jou	rneyworker Ratio:1:1								
ELEVATOR CONST			ELPER	01/01/2017	7 \$3	39.10	\$15.28	\$15.71	\$0.00		\$70.09
For apprentice	rates see "	'Apprentice - E	LEVATOR CONSTRUCTOR"								
FENCE & GUA LABORERS - ZONE		IL ERECTO	OR	12/01/2016	5 \$3	86.60	\$7.60	\$14.15	\$0.00		\$58.35
LABORERS - ZONE	. 1			06/01/2017	7 \$3	37.60	\$7.60	\$14.15	\$0.00		\$59.35
				12/01/2017	7 \$3	38.45	\$7.60	\$14.15	\$0.00		\$60.20
				06/01/2018	3 \$3	39.40	\$7.60	\$14.15	\$0.00		\$61.15
				12/01/2018	3 \$4	10.35	\$7.60	\$14.15	\$0.00		\$62.10
				06/01/2019	\$4	11.35	\$7.60	\$14.15	\$0.00		\$63.10
For apprentice	rates see "	'Apprentice- La	ABORER"	12/01/2019	9 \$4	12.35	\$7.60	\$14.15	\$0.00		\$64.10
FIELD ENG.IN	ST.PER	SON-BLD	G,SITE,HVY/HWY	05/01/2017	7 \$4	12.15	\$10.00	\$15.25	\$0.00		\$67.40
OPERATING ENGIN	NEERS LO	OCAL 4		11/01/2017	7 \$4	12.88	\$10.00	\$15.25	\$0.00		\$68.13
				05/01/2018	3 \$4	13.59	\$10.00	\$15.25	\$0.00		\$68.84
For apprentice	rates see "	'Apprentice- O	PERATING ENGINEERS"								
FIELD ENG.PA			G,SITE,HVY/HWY	05/01/2017	7 \$4	13.61	\$10.00	\$15.25	\$0.00		\$68.86
OPERATING ENGI	NEEKS LO	JCAL 4		11/01/2017	7 \$4	14.34	\$10.00	\$15.25	\$0.00		\$69.59
For apprentice	rates see "	'Apprentice- Ol	PERATING ENGINEERS"	05/01/2018	3 \$4	15.06	\$10.00	\$15.25	\$0.00		\$70.31
			G,SITE,HVY/HWY	05/01/2017	7 \$2	22.41	\$10.00	\$15.25	\$0.00		\$47.66
OPERATING ENGIN	NEERS LO	OCAL 4		11/01/2017	7 \$2	22.83	\$10.00	\$15.25	\$0.00		\$48.08
				05/01/2018	3 \$2	23.26	\$10.00	\$15.25	\$0.00		\$48.51
			PERATING ENGINEERS"								
FIRE ALARM I		LLER		03/01/2017	7 \$4	18.33	\$13.00	\$17.45	\$0.00		\$78.78
LLECTRICIANS LO	CAL 103			09/01/2017	7 \$4	19.28	\$13.00	\$17.48	\$0.00		\$79.76
				03/01/2018	3 \$5	50.48	\$13.00	\$17.51	\$0.00		\$80.99
				09/01/2018	3 \$5	51.67	\$13.00	\$17.55	\$0.00		\$82.22
				03/01/2019	\$5	52.87	\$13.00	\$17.59	\$0.00		\$83.46
For apprentice	rates see "	'Apprentice- EI	LECTRICIAN"								

Classification	Effective Date	Base Wage	Health	Pension	Supplemental Unemployment	Total Rate
FIRE ALARM REPAIR / MAINTENANCE	03/01/2017	\$36.25	\$13.00	\$15.60	\$0.00	\$64.85
/ COMMISSIONING ELECTRICIANS LOCAL 103	09/01/2017	\$36.96	\$13.00	\$15.62	\$0.00	\$65.58
	03/01/2018	\$37.86	\$13.00	\$15.65	\$0.00	\$66.51
	09/01/2018	\$38.75	\$13.00	\$15.67	\$0.00	\$67.42
	03/01/2019	\$39.65	\$13.00	\$15.70	\$0.00	\$68.35
For apprentice rates see "Apprentice- TELECOMMUNICATIONS TECHNICIAN"						
FIREMAN (ASST. ENGINEER)	12/01/2016	\$37.65	\$10.00	\$15.25	\$0.00	\$62.90
OPERATING ENGINEERS LOCAL 4	06/01/2017	\$38.49	\$10.00	\$15.25	\$0.00	\$63.74
	12/01/2017	\$39.32	\$10.00	\$15.25	\$0.00	\$64.57
For apprentice rates see "Apprentice- OPERATING ENGINEERS"						
FLAGGER & SIGNALER LABORERS - ZONE 1	12/01/2016	\$20.50	\$7.60	\$14.15	\$0.00	\$42.25
For apprentice rates see "Apprentice- LABORER"						
FLOORCOVERER FLOORCOVERERS LOCAL 2168 ZONE I	03/01/2016	\$42.13	\$9.80	\$17.62	\$0.00	\$69.55

	Step	ve Date - 03/01/2016 percent	Apprentice Base Wage	Health	Pension	Supplemental Unemployment	Total Rate	
	1	50	\$21.07	\$9.80	\$1.79	\$0.00	\$32.66	
	2	55	\$23.17	\$9.80	\$1.79	\$0.00	\$34.76	
	3	60	\$25.28	\$9.80	\$12.25	\$0.00	\$47.33	
	4	65	\$27.38	\$9.80	\$12.25	\$0.00	\$49.43	
	5	70	\$29.49	\$9.80	\$14.04	\$0.00	\$53.33	
	6	75	\$31.60	\$9.80	\$14.04	\$0.00	\$55.44	
	7	80	\$33.70	\$9.80	\$15.83	\$0.00	\$59.33	
	8	85	\$35.81	\$9.80	\$15.83	\$0.00	\$61.44	
	Notes:	Steps are 750 hrs.						
	Appre	ntice to Journeyworker Ratio:1:1						
RK LIFT/CH			12/01/2016	\$45.38	\$10.00	\$15.25	\$0.00	\$70.63
ERATING ENGL	WEEKS LO	CAL 4	06/01/2017	\$46.38	\$10.00	\$15.25	\$0.00	\$71.63
For apprentice	rates see '	'Apprentice- OPERATING ENGINEERS"	12/01/2017	\$47.38	\$10.00	\$15.25	\$0.00	\$72.63
		ING PLANT/HEATERS	12/01/2016	\$31.17	\$10.00	\$15.25	\$0.00	\$56.42
ERATING ENGL	NEEKS LO	JCAL 4	06/01/2017	\$31.86	\$10.00	\$15.25	\$0.00	\$57.11
For apprentice	rates see '	'Apprentice- OPERATING ENGINEERS"	12/01/2017	\$32.55	\$10.00	\$15.25	\$0.00	\$57.80
AZIFR (GL.	ASS PL	ANK/AIR BARRIER/INTERIOR	01/01/2017	\$40.91	\$7.85	\$16.10	\$0.00	\$64.86

 Issue Date:
 05/09/2017
 Wage Request Number:
 20170509-072
 Page 11 of 33

Step	percent	Apprentice Base Wage	Health	Pension	Supplemental Unemployment	Total Rate	
1	50	\$20.46	\$7.85	\$0.00	\$0.00	\$28.31	
2	55	\$22.50	\$7.85	\$3.66	\$0.00	\$34.01	
3	60	\$24.55	\$7.85	\$3.99	\$0.00	\$36.39	
4	65	\$26.59	\$7.85	\$4.32	\$0.00	\$38.76	
5	70	\$28.64	\$7.85	\$14.11	\$0.00	\$50.60	
6	75	\$30.68	\$7.85	\$14.44	\$0.00	\$52.97	
7	80	\$32.73	\$7.85	\$14.77	\$0.00	\$55.35	
8	90	\$36.82	\$7.85	\$15.44	\$0.00	\$60.11	
Note							
i	Steps are 750 hrs.						
App	rentice to Journeyworker Ratio:	[:1					
	ER/CRANES/GRADALLS	12/01/2016	5 \$45.38	\$10.00	\$15.25	\$0.00	\$70.63
ING ENGINEERS	LOCAL 4	06/01/2017	\$46.38	\$10.00	\$15.25	\$0.00	\$71.63
		12/01/2017	\$47.38	\$10.00	\$15.25	\$0.00	\$72.63

Issue Date: 05/09/2017 **Wage Request Number:** 20170509-072 **Page 12 of 33**

Apprentice - OPERATING ENGINEERS - Local 4

			2/01/2016		TT 1/3	ъ :	Supplemental	m · 15	
	Step	percent		Apprentice Base Wage		Pension	Unemployment	Total Rate	
	1	55		\$24.96	\$10.00	\$0.00	\$0.00	\$34.96	
	2	60		\$27.23	\$10.00	\$15.25	\$0.00	\$52.48	
	3	65		\$29.50	\$10.00	\$15.25	\$0.00	\$54.75	
	4	70		\$31.77	\$10.00	\$15.25	\$0.00	\$57.02	
	5	75		\$34.04	\$10.00	\$15.25	\$0.00	\$59.29	
	6	80		\$36.30	\$10.00	\$15.25	\$0.00	\$61.55	
	7	85		\$38.57	\$10.00	\$15.25	\$0.00	\$63.82	
	8	90		\$40.84	\$10.00	\$15.25	\$0.00	\$66.09	
		ve Date - 06	6/01/2017				Supplemental		
	Step	percent		Apprentice Base Wage	Health	Pension	Unemployment	Total Rate	
	1	55		\$25.51	\$10.00	\$0.00	\$0.00	\$35.51	
	2	60		\$27.83	\$10.00	\$15.25	\$0.00	\$53.08	
	3	65		\$30.15	\$10.00	\$15.25	\$0.00	\$55.40	
	4	70		\$32.47	\$10.00	\$15.25	\$0.00	\$57.72	
	5	75		\$34.79	\$10.00	\$15.25	\$0.00	\$60.04	
	6	80		\$37.10	\$10.00	\$15.25	\$0.00	\$62.35	
	7	85		\$39.42	\$10.00	\$15.25	\$0.00	\$64.67	
	8	90		\$41.74	\$10.00	\$15.25	\$0.00	\$66.99	
	Notes:								
		ntice to Journ	eyworker Ratio:1:6						
VAC (DUCT) HEETMETAL WO)CAL 17 A		02/01/2017	7 \$43.72	\$11.45	\$23.07	\$2.35	\$80.59
ieeimeial wo.	KKEKS LC	CAL 17 - A		08/01/2017	7 \$44.82	\$11.45	\$23.07	\$2.35	\$81.69
				02/01/2018	8 \$45.97	\$11.45	\$23.07	\$2.35	\$82.84
			ET METAL WORKER"						
VAC (ELECT ECTRICIANS LO		CONTROLS)		03/01/2017			\$17.45	\$0.00	\$78.78
				09/01/2017			\$17.48	\$0.00	\$79.76
				03/01/2018		\$13.00	\$17.51	\$0.00	\$80.99
				09/01/2018		\$13.00	\$17.55	\$0.00	\$82.22
For apprentice	rates see "	Apprentice- ELEC	TRICIAN"	03/01/2019	9 \$52.87	\$13.00	\$17.59	\$0.00	\$83.46
VAC (TESTI				00/01/001/	7 042.72	011 47	¢22.07	\$2.25	¢00.70
HEETMETAL WO			5 mil	02/01/2017			\$23.07 \$23.07	\$2.35	\$80.59
				08/01/2017			\$23.07	\$2.35	\$81.69
For apprentice	rates see "	Apprentice- SHEI	ET METAL WORKER"	02/01/2018	8 \$45.97	\$11.45	\$23.07	\$2.35	\$82.84
	NG ANI) BALANCIN		03/01/2017	7 \$51.19	\$9.70	\$18.14	\$0.00	\$79.03
		Apprentice- PIPE	FITTER" or "PLUMBER/PIP	EFITTER"					
VAC MECHA	ANIC			03/01/2017	7 \$51.19	\$9.70	\$18.14	\$0.00	\$79.03
	5/09/20		Wage Requ	est Number: 201705	09-072			P	age 13 of

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

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

Effecti	ive Date -	09/01/2016				Supplemental		
Step	percent		Apprentice Base Wage	Health	Pension	Unemployment	Total Rate	
1	50		\$22.55	\$11.75	\$10.45	\$0.00	\$44.75	
2	60		\$27.05	\$11.75	\$11.20	\$0.00	\$50.00	
3	70		\$31.56	\$11.75	\$11.95	\$0.00	\$55.26	
4	80		\$36.07	\$11.75	\$12.70	\$0.00	\$60.52	
Effecti	ive Date -	09/01/2017				Supplemental		
Step	percent		Apprentice Base Wage	Health	Pension	Unemployment	Total Rate	
1	50		\$23.55	\$11.75	\$10.45	\$0.00	\$45.75	
2	60		\$28.25	\$11.75	\$11.20	\$0.00	\$51.20	
3	70		\$32.96	\$11.75	\$11.95	\$0.00	\$56.66	
4	80		\$37.67	\$11.75	\$12.70	\$0.00	\$62.12	
Notes:	 :							
	Steps are	1 year					i	
Appre	entice to Jo	urneyworker Ratio:1:4						
WELI	DER		03/16/2017	7 \$44.65	\$7.80	\$20.85	\$0.00	\$73.30

IRONWORKER/WELDER	03/16/2017	\$44.65	\$7.80	\$20.85	\$0.00	\$73.30
IRONWORKERS LOCAL 7 (BOSTON AREA)						

Issue Date: 05/09/2017 Wage Request Number: 20170509-072 Page 14 of 33

Total Rate

Pension

\$14.15

\$14.15

\$0.00

\$0.00

\$62.85

\$63.85

06/01/2019

12/01/2019

\$41.10

\$42.10

\$7.60

\$7.60

Issue Date: 05/09/2017 Wage Request Number: 20170509-072 Page 15 of 33

Total Rate

			3ORER - Zone 1 12/01/2016				Supplemental		
	Step	percent		Apprentice Base Wage	Health	Pension	Unemployment	Total Rate	;
	1	60		\$21.81	\$7.60	\$14.15	\$0.00	\$43.56	
	2	70		\$25.45	\$7.60	\$14.15	\$0.00	\$47.20	ı
	3	80		\$29.08	\$7.60	\$14.15	\$0.00	\$50.83	
	4	90		\$32.72	\$7.60	\$14.15	\$0.00	\$54.47	
	Effecti	ve Date -	06/01/2017				Supplemental		
	Step	percent		Apprentice Base Wage	Health	Pension	Unemployment	Total Rate	;
	1	60		\$22.41	\$7.60	\$14.15	\$0.00	\$44.16	
	2	70		\$26.15	\$7.60	\$14.15	\$0.00	\$47.90	1
	3	80		\$29.88	\$7.60	\$14.15	\$0.00	\$51.63	
	4	90		\$33.62	\$7.60	\$14.15	\$0.00	\$55.37	
	Notes:								
			rneyworker Ratio:1:5						
ABORER: C Borers - zon		ER TENDE	R	12/01/2016	\$36.35	\$7.60	\$14.15	\$0.00	\$58.10
				06/01/2017	\$37.35	\$7.60	\$14.15	\$0.00	\$59.10
				12/01/2017	\$38.20	\$7.60	\$14.15	\$0.00	\$59.95
				06/01/2018	\$39.15	\$7.60	\$14.15	\$0.00	\$60.90
				12/01/2018	\$40.10	\$7.60	\$14.15	\$0.00	\$61.85
				06/01/2019	\$41.10	\$7.60	\$14.15	\$0.00	\$62.85
	. "		DODEDII	12/01/2019	\$42.10	\$7.60	\$14.15	\$0.00	\$63.85
•••		Apprentice- LA					****		
BORERS - ZON		FINISHER T	IENDEK	12/01/2016			\$14.15	\$0.00	\$58.10
				06/01/2017		\$7.60	\$14.15	\$0.00	\$59.10
				12/01/2017	400.00	\$7.60	\$14.15	\$0.00	\$59.95
				06/01/2018			\$14.15	\$0.00	\$60.90
				12/01/2018			\$14.15	\$0.00	\$61.85
				06/01/2019			\$14.15	\$0.00	\$62.85
For apprentic	oa ratas saa "	Apprentice- LA	BODED"	12/01/2019	\$42.10	\$7.60	\$14.15	\$0.00	\$63.85
			E/ASBESTOS REMOVER	12/01/2017	\$27.50	¢7.60	\$14.15	20.02	¢50.05
BORERS - ZON		000 1111011	L, LODES LOS REMIO VER	12/01/2010				\$0.00	\$58.25
				06/01/2017			\$14.15	\$0.00	\$59.25
				12/01/2017			\$14.15	\$0.00	\$60.10
				06/01/2018			\$14.15	\$0.00	\$61.05
				12/01/2018		\$7.60	\$14.15	\$0.00	\$62.00
				06/01/2019	\$41.25	\$7.60	\$14.15	\$0.00	\$63.00
				12/01/2019	\$42.28	\$7.60	\$14.15	\$0.00	\$64.03

Classification	Effective Date	Base Wage	Health	Pension	Supplemental Unemployment	Total Rate
LABORER: MASON TENDER	12/01/2016	\$36.60	\$7.60	\$14.15	\$0.00	\$58.35
LABORERS - ZONE I	06/01/2017	\$37.60	\$7.60	\$14.15	\$0.00	\$59.35
	12/01/2017	\$38.45	\$7.60	\$14.15	\$0.00	\$60.20
	06/01/2018	\$39.40	\$7.60	\$14.15	\$0.00	\$61.15
	12/01/2018	\$40.35	\$7.60	\$14.15	\$0.00	\$62.10
	06/01/2019	\$41.35	\$7.60	\$14.15	\$0.00	\$63.10
	12/01/2019	\$42.35	\$7.60	\$14.15	\$0.00	\$64.10
For apprentice rates see "Apprentice- LABORER"						
LABORER: MULTI-TRADE TENDER LABORERS - ZONE 1	12/01/2016	\$36.35	\$7.60	\$14.15	\$0.00	\$58.10
LABORERS - ZONE I	06/01/2017	\$37.35	\$7.60	\$14.15	\$0.00	\$59.10
	12/01/2017	\$38.20	\$7.60	\$14.15	\$0.00	\$59.95
	06/01/2018	\$39.15	\$7.60	\$14.15	\$0.00	\$60.90
	12/01/2018	\$40.10	\$7.60	\$14.15	\$0.00	\$61.85
	06/01/2019	\$41.10	\$7.60	\$14.15	\$0.00	\$62.85
	12/01/2019	\$42.10	\$7.60	\$14.15	\$0.00	\$63.85
For apprentice rates see "Apprentice- LABORER"						
LABORER: TREE REMOVER LABORERS - ZONE I	12/01/2016	\$36.35	\$7.60	\$14.15	\$0.00	\$58.10
ENDORERS - ZOIVE I	06/01/2017	\$37.35	\$7.60	\$14.15	\$0.00	\$59.10
	12/01/2017	\$38.20	\$7.60	\$14.15	\$0.00	\$59.95
	06/01/2018	\$39.15	\$7.60	\$14.15	\$0.00	\$60.90
	12/01/2018	\$40.10	\$7.60	\$14.15	\$0.00	\$61.85
	06/01/2019	\$41.10	\$7.60	\$14.15	\$0.00	\$62.85
	12/01/2019	\$42.10	\$7.60	\$14.15	\$0.00	\$63.85
This classification applies to all tree work associated with the removal of s a utility company for the purpose of operation, maintenance or repair of ut					s not done for	
LASER BEAM OPERATOR	12/01/2016	\$36.60	\$7.60	\$14.15	\$0.00	\$58.35
LABORERS - ZONE 1	06/01/2017	\$37.60	\$7.60	\$14.15	\$0.00	\$59.35
	12/01/2017	\$38.45	\$7.60	\$14.15	\$0.00	\$60.20
	06/01/2018	\$39.40	\$7.60	\$14.15	\$0.00	\$61.15
	12/01/2018	\$40.35	\$7.60	\$14.15	\$0.00	\$62.10
	06/01/2019	\$41.35	\$7.60	\$14.15	\$0.00	\$63.10
	12/01/2019	\$42.35	\$7.60	\$14.15	\$0.00	\$64.10
For apprentice rates see "Apprentice- LABORER"	12, 01, 2017	Ψ12.55	Ψ7.00	46	4 • • • •	ψ0 1.10
MARBLE & TILE FINISHERS BRICKLAYERS LOCAL 3 - MARBLE & TILE	02/01/2017	\$38.78	\$10.75	\$17.67	\$0.00	\$67.20

 Issue Date:
 05/09/2017
 Wage Request Number:
 20170509-072
 Page 17 of 33

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

Pension

Total Rate

	Effecti	ive Date - 02/01/2017				Supplemental		
	Step	percent	Apprentice Base Wage	Health	Pension	Unemployment	Total Rate	
	1	50	\$19.39	\$10.75	\$17.67	\$0.00	\$47.81	
	2	60	\$23.27	\$10.75	\$17.67	\$0.00	\$51.69	
	3	70	\$27.15	\$10.75	\$17.67	\$0.00	\$55.57	
	4	80	\$31.02	\$10.75	\$17.67	\$0.00	\$59.44	
	5	90	\$34.90	\$10.75	\$17.67	\$0.00	\$63.32	
	Notes:							
		entice to Journeyworker Ratio:1:3						
ADDIEMA			,					
IARDLE MA RICKLAYERS LO		ILELAYERS & TERRAZZO MECF PARBLE & TILE	02/01/201	7 \$50.80	\$10.75	\$19.22	\$0.00	\$80.77
		ntice - <i>MARBLE-TILE-TERRAZZC</i> ive Date - 02/01/2017) MECHANIC - Local 3 Ma	ırble & Tile		Supplemental		
	Step	percent	Apprentice Base Wage	Health	Pension	Unemployment	Total Rate	
	1	50	\$25.40	\$10.75	\$19.22	\$0.00	\$55.37	
	2	60	\$30.48	\$10.75	\$19.22	\$0.00	\$60.45	
	3	70	\$35.56	\$10.75	\$19.22	\$0.00	\$65.53	
	4	80	\$40.64	\$10.75	\$19.22	\$0.00	\$70.61	
	5	90	\$45.72	\$10.75	\$19.22	\$0.00	\$75.69	
	Notes:		\$45.72 — — — — — —	\$10.75	\$19.22 — — —	\$0.00	\$75.69 — — — —	
			\$45.72	\$10.75 — — — -	\$19.22 — — —	\$0.00	\$75.69 	
	Notes:		\$45.72 	\$10.75	\$19.22 — — — —	\$0.00 	\$75.69 	
	Notes: Appre	entice to Journeyworker Ratio:1:5 ERATOR (ON CONST. SITES)	\$45.72		\$19.22 — — — — — \$10.00	\$0.00	\$75.69 	\$70.19
	Notes: Appre	entice to Journeyworker Ratio:1:5 ERATOR (ON CONST. SITES)		6 \$44.94				
	Notes: Appre	entice to Journeyworker Ratio:1:5 ERATOR (ON CONST. SITES)	12/01/2010	6 \$44.94 7 \$45.93	\$10.00	\$15.25	\$0.00	\$71.18
For apprentic	Appre EPER OP GINEERS LO	entice to Journeyworker Ratio:1:5 ERATOR (ON CONST. SITES) OCAL 4 "Apprentice- OPERATING ENGINEERS"	12/01/2010	6 \$44.94 7 \$45.93	\$10.00	\$15.25 \$15.25	\$0.00 \$0.00	\$71.18
For apprentic	Appre EPER OP GINEERS LO e rates see ' MAINT	entice to Journeyworker Ratio:1:5 ERATOR (ON CONST. SITES) OCAL 4 "Apprentice- OPERATING ENGINEERS" ENANCE	12/01/2010 06/01/2010 12/01/2010	6 \$44.94 7 \$45.93 7 \$46.92 6 \$44.94	\$10.00 \$10.00 \$10.00	\$15.25 \$15.25 \$15.25 \$15.25	\$0.00 \$0.00 \$0.00 \$0.00	\$71.18 \$72.17 \$70.19
For apprentic	Appre EPER OP GINEERS LO e rates see ' MAINT	entice to Journeyworker Ratio:1:5 ERATOR (ON CONST. SITES) OCAL 4 "Apprentice- OPERATING ENGINEERS" ENANCE	12/01/2010 06/01/2011 12/01/2011	6 \$44.94 7 \$45.93 7 \$46.92 6 \$44.94	\$10.00 \$10.00 \$10.00	\$15.25 \$15.25 \$15.25	\$0.00 \$0.00 \$0.00	\$71.18 \$72.17 \$70.19
For apprentic ECHANICS ERATING ENG	Appre EPER OP GINEERS LO MAINT GINEERS LO	entice to Journeyworker Ratio:1:5 ERATOR (ON CONST. SITES) OCAL 4 "Apprentice- OPERATING ENGINEERS" ENANCE	12/01/2010 06/01/2010 12/01/2010	6 \$44.94 7 \$45.93 7 \$46.92 6 \$44.94 7 \$45.93	\$10.00 \$10.00 \$10.00	\$15.25 \$15.25 \$15.25 \$15.25	\$0.00 \$0.00 \$0.00 \$0.00	\$71.18 \$72.17 \$70.19 \$71.18
For apprentic ECHANICS EERATING ENG For apprentic	Appre EPER OP GINEERS LO e rates see ' MAINT GINEERS LO e rates see ' T (Zone	entice to Journeyworker Ratio:1:5 ERATOR (ON CONST. SITES) OCAL 4 "Apprentice- OPERATING ENGINEERS" ENANCE OCAL 4 "Apprentice- OPERATING ENGINEERS" 1)	12/01/2010 06/01/2012 12/01/2010 06/01/2012	6 \$44.94 7 \$45.93 7 \$46.92 6 \$44.94 7 \$45.93 7 \$46.92	\$10.00 \$10.00 \$10.00 \$10.00 \$10.00	\$15.25 \$15.25 \$15.25 \$15.25 \$15.25	\$0.00 \$0.00 \$0.00 \$0.00 \$0.00	\$70.19 \$71.18 \$72.17 \$70.19 \$71.18 \$72.17
For apprentic ECHANICS PERATING ENG For apprentic ILLWRIGH	Appre EPER OP GINEERS LO e rates see ' MAINT GINEERS LO e rates see ' T (Zone	entice to Journeyworker Ratio:1:5 ERATOR (ON CONST. SITES) OCAL 4 "Apprentice- OPERATING ENGINEERS" ENANCE OCAL 4 "Apprentice- OPERATING ENGINEERS" 1)	12/01/2010 06/01/2011 12/01/2010 06/01/2011 12/01/2011	6 \$44.94 7 \$45.93 7 \$46.92 6 \$44.94 7 \$45.93 7 \$46.92	\$10.00 \$10.00 \$10.00 \$10.00 \$10.00 \$10.00	\$15.25 \$15.25 \$15.25 \$15.25 \$15.25 \$15.25	\$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00	\$71.18 \$72.17 \$70.19 \$71.18 \$72.17
For apprentic ECHANICS PERATING ENG	Appre EPER OP GINEERS LO e rates see ' MAINT GINEERS LO e rates see ' T (Zone	entice to Journeyworker Ratio:1:5 ERATOR (ON CONST. SITES) OCAL 4 "Apprentice- OPERATING ENGINEERS" ENANCE OCAL 4 "Apprentice- OPERATING ENGINEERS" 1)	12/01/2010 06/01/2012 12/01/2010 06/01/2012 12/01/2012 04/01/2012	6 \$44.94 7 \$45.93 7 \$46.92 6 \$44.94 7 \$45.93 7 \$46.92 7 \$38.62 7 \$39.52	\$10.00 \$10.00 \$10.00 \$10.00 \$10.00 \$9.90	\$15.25 \$15.25 \$15.25 \$15.25 \$15.25 \$15.25 \$15.25	\$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00	\$71.18 \$72.17 \$70.19 \$71.18 \$72.17
For apprentic ECHANICS PERATING ENG For apprentic ILLWRIGH	Appre EPER OP GINEERS LO e rates see ' MAINT GINEERS LO e rates see ' T (Zone	entice to Journeyworker Ratio:1:5 ERATOR (ON CONST. SITES) OCAL 4 "Apprentice- OPERATING ENGINEERS" ENANCE OCAL 4 "Apprentice- OPERATING ENGINEERS" 1)	12/01/2010 06/01/2011 12/01/2010 06/01/2011 12/01/2011 12/01/2011 04/01/2011	6 \$44.94 7 \$45.93 7 \$46.92 6 \$44.94 7 \$45.93 7 \$46.92 7 \$38.62 7 \$39.52 8 \$40.42	\$10.00 \$10.00 \$10.00 \$10.00 \$10.00 \$10.00 \$9.90 \$9.90	\$15.25 \$15.25 \$15.25 \$15.25 \$15.25 \$15.25 \$18.50 \$18.50	\$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00	\$71.18 \$72.17 \$70.19 \$71.18 \$72.17 \$67.02 \$67.92

Total Rate

	Step	ve Date - percent	04/01/2017	Apprentice Base Wage	Health	Pension	Supplemental Unemployment	Total Rate	2
	1	55		\$21.24	\$9.90	\$5.31	\$0.00	\$36.45	5
	2	65		\$25.10	\$9.90	\$15.13	\$0.00	\$50.13	3
	3	75		\$28.97	\$9.90	\$16.10	\$0.00	\$54.97	7
	4	85		\$32.83	\$9.90	\$17.06	\$0.00	\$59.79)
	Effect	ve Date -	10/01/2017				Supplemental		
	Step	percent		Apprentice Base Wage	Health	Pension	Unemployment	Total Rate	e
	1	55		\$21.74	\$9.90	\$5.31	\$0.00	\$36.95	5
	2	65		\$25.69	\$9.90	\$15.13	\$0.00	\$50.72	2
	3	75		\$29.64	\$9.90	\$16.10	\$0.00	\$55.64	1
	4	85		\$33.59	\$9.90	\$17.06	\$0.00	\$60.55	5
	Notes:								
		Steps are	2,000 hours						
	Appre	ntice to Jo	urneyworker Ratio:1:5						
MORTAR MI				12/01/2016	\$36.60	\$7.60	\$14.15	\$0.00	\$58.35
LABORERS - ZOI	NE I			06/01/2017	\$37.60	\$7.60	\$14.15	\$0.00	\$59.35
				12/01/2017	\$38.45	\$7.60	\$14.15	\$0.00	\$60.20
				06/01/2018	\$39.40	\$7.60	\$14.15	\$0.00	\$61.15
				12/01/2018	\$40.35	\$7.60	\$14.15	\$0.00	\$62.10
				06/01/2019	\$41.35	\$7.60	\$14.15	\$0.00	\$63.10
				12/01/2019	\$42.35	\$7.60	\$14.15	\$0.00	\$64.10
		'Apprentice- L							
OILEK (OTH) OPERATING ENG			CRANES,GRADALLS)	12/01/2016		\$10.00	\$15.25	\$0.00	\$48.21
				06/01/2017		\$10.00	\$15.25	\$0.00	\$48.72
For apprentic	ce rates see	'Apprentice- C	PERATING ENGINEERS"	12/01/2017	\$23.99	\$10.00	\$15.25	\$0.00	\$49.24
OILER (TRU		-	DALLS)	12/01/2016	\$26.94	\$10.00	\$15.25	\$0.00	\$52.19
OPERATING EN	GINEERS L	OCAL 4		06/01/2017	\$27.54	\$10.00	\$15.25	\$0.00	\$52.79
				12/01/2017	\$28.15	\$10.00	\$15.25	\$0.00	\$53.40
			PERATING ENGINEERS"				•		
OTHER POW OPERATING ENG			PMENT - CLASS II	12/01/2016		\$10.00	\$15.25	\$0.00	\$70.19
				06/01/2017		\$10.00	\$15.25	\$0.00	\$71.18
For apprentic	e rates see	'Apprentice- C	PPERATING ENGINEERS"	12/01/2017	\$46.92	\$10.00	\$15.25	\$0.00	\$72.17
- 11		TANKS)							

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

Effecti	ve Date - 01/01/2017				Supplemental	
Step	percent	Apprentice Base Wage	Health	Pension	Unemployment	Total Rate
1	50	\$25.71	\$7.85	\$0.00	\$0.00	\$33.56
2	55	\$28.28	\$7.85	\$3.66	\$0.00	\$39.79
3	60	\$30.85	\$7.85	\$3.99	\$0.00	\$42.69
4	65	\$33.42	\$7.85	\$4.32	\$0.00	\$45.59
5	70	\$35.99	\$7.85	\$14.11	\$0.00	\$57.95
6	75	\$38.56	\$7.85	\$14.44	\$0.00	\$60.85
7	80	\$41.13	\$7.85	\$14.77	\$0.00	\$63.75
8	90	\$46.27	\$7.85	\$15.44	\$0.00	\$69.56
Notes:						
	Steps are 750 hrs.					
Appre	ntice to Journeyworker Ratio:1:	1				'
TER (SPRAY OR	SANDBLAST, NEW) *	01/01/2017	7 \$42	31 \$7.85	\$16.10	\$0.00 \$66.26

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

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

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

Effecti	ve Date - 01/01/2017				Supplemental		
Step	percent	Apprentice Base Wage	Health	Pension	Unemployment	Total Rate	
1	50	\$21.16	\$7.85	\$0.00	\$0.00	\$29.01	
2	55	\$23.27	\$7.85	\$3.66	\$0.00	\$34.78	
3	60	\$25.39	\$7.85	\$3.99	\$0.00	\$37.23	
4	65	\$27.50	\$7.85	\$4.32	\$0.00	\$39.67	
5	70	\$29.62	\$7.85	\$14.11	\$0.00	\$51.58	
6	75	\$31.73	\$7.85	\$14.44	\$0.00	\$54.02	
7	80	\$33.85	\$7.85	\$14.77	\$0.00	\$56.47	
8	90	\$38.08	\$7.85	\$15.44	\$0.00	\$61.37	
Notes:							
	Steps are 750 hrs.					į	
Appre	ntice to Journeyworker Ratio:1:1						
INTER (SPRAY OR NTERS LOCAL 35 - ZONE	SANDBLAST, REPAINT)	01/01/2017	7 \$40.	.37 \$7.85	\$16.10	\$0.00 \$64	4.32

Issue Date: 05/09/2017 **Wage Request Number:** 20170509-072 **Page 20 of 33**

Apprentice -	PAINTER Local 35 Zone 2 - Spray/Sandblast - Repaint
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Effectiv	ve Date - 01/01/2017				Supplemental		
Step	percent	Apprentice Base Wage	Health	Pension	Unemployment	Total Rate	
1	50	\$20.19	\$7.85	\$0.00	\$0.00	\$28.04	
2	55	\$22.20	\$7.85	\$3.66	\$0.00	\$33.71	
3	60	\$24.22	\$7.85	\$3.99	\$0.00	\$36.06	
4	65	\$26.24	\$7.85	\$4.32	\$0.00	\$38.41	
5	70	\$28.26	\$7.85	\$14.11	\$0.00	\$50.22	
6	75	\$30.28	\$7.85	\$14.44	\$0.00	\$52.57	
7	80	\$32.30	\$7.85	\$14.77	\$0.00	\$54.92	
8	90	\$36.33	\$7.85	\$15.44	\$0.00	\$59.62	
Notes:							
	Steps are 750 hrs.						
Apprer	ntice to Journeyworker Ratio:					'	
AINTER (TRAFFIC M	IARKINGS)	12/01/2016	\$36.35	\$7.60	\$14.15	\$0.00	\$58.10
ABORERS - ZONE 1		06/01/2017	\$37.35	\$7.60	\$14.15	\$0.00	\$59.10
		12/01/2017	\$38.20	\$7.60	\$14.15	\$0.00	\$59.95
		06/01/2018	\$39.15	\$7.60	\$14.15	\$0.00	\$60.90
		12/01/2018	\$40.10	\$7.60	\$14.15	\$0.00	\$61.85
		06/01/2019	\$41.10	\$7.60	\$14.15	\$0.00	\$62.85
		12/01/2019	\$42.10	\$7.60	\$14.15	\$0.00	\$63.85
For Apprentice rates see "							
PAINTER / TAPER (BE		01/01/2017	\$40.91	\$7.85	\$16.10	\$0.00	\$64.86

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

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

Apprentice - PAINTER - Local 35 Zone 2 - BRUSH NEW

Step	percent	Apprentice Base Wag	e Health	Pension	Supplemental Unemployment	Total Rate
1	50	\$20.46	\$7.85	\$0.00	\$0.00	\$28.31
2	55	\$22.50	\$7.85	\$3.66	\$0.00	\$34.01
3	60	\$24.55	\$7.85	\$3.99	\$0.00	\$36.39
4	65	\$26.59	\$7.85	\$4.32	\$0.00	\$38.76
5	70	\$28.64	\$7.85	\$14.11	\$0.00	\$50.60
6	75	\$30.68	\$7.85	\$14.44	\$0.00	\$52.97
7	80	\$32.73	\$7.85	\$14.77	\$0.00	\$55.35
8	90	\$36.82	\$7.85	\$15.44	\$0.00	\$60.11

Apprentice to Journeyworker Ratio:1:1

lassification AINTER / TAPER (BRUSH, REPAINT)			Effective Da	te Base Wag	e Health	rension	Supplemental Unemployment	Total Rate
AINTER / TA AINTERS LOCAL			01/01/2017	\$38.97	\$7.85	\$16.10	\$0.00	\$62.92
	Appre	ntice - PAINTER Local 35 Zone 2	- BRUSH REPAINT					
	Effecti Step	ve Date - 01/01/2017 percent	Apprentice Base Wage	Health	Pension	Supplemental Unemployment	Total Rate	
	1	50	\$19.49	\$7.85	\$0.00	\$0.00	\$27.34	
	2	55	\$21.43	\$7.85	\$3.66	\$0.00	\$32.94	
	3	60	\$23.38	\$7.85	\$3.99	\$0.00	\$35.22	
	4	65	\$25.33	\$7.85	\$4.32	\$0.00	\$37.50	
	5	70	\$27.28	\$7.85	\$14.11	\$0.00	\$49.24	
	6	75	\$29.23	\$7.85	\$14.44	\$0.00	\$51.52	
	7	80	\$31.18	\$7.85	\$14.77	\$0.00	\$53.80	
	8	90	\$35.07	\$7.85	\$15.44	\$0.00	\$58.36	
	Notes:		- — — — — —					
		Steps are 750 hrs.					i	
		ntice to Journeyworker Ratio:1:1						
		UCKS DRIVER IL NO. 10 ZONE A	12/01/2016	\$33.08	\$10.91	\$10.89	\$0.00	\$54.88
ECK) <i>le driver lo</i> c	AL 56 (ZC	NSTRUCTOR (UNDERPINNING A ONE 1) 'Apprentice- PILE DRIVER"	AND 08/01/2015	\$42.04	\$9.80	\$19.23	\$0.00	\$71.07
LE DRIVER LE DRIVER LOC	CAL 56 (ZC	ONE 1)	08/01/2015	\$42.04	\$9.80	\$19.23	\$0.00	\$71.07
		ntice - <i>PILE DRIVER - Local 56 2</i> ve Date - 08/01/2015	Zone 1			Supplemental		
	Step	percent	Apprentice Base Wage	Health	Pension	Unemployment	Total Rate	
	1	50	\$21.02	\$9.80	\$19.23	\$0.00	\$50.05	
	2	60	\$25.22	\$9.80	\$19.23	\$0.00	\$54.25	
	3	70	\$29.43	\$9.80	\$19.23	\$0.00	\$58.46	
	4	75	\$31.53	\$9.80	\$19.23	\$0.00	\$60.56	
	5	80	\$33.63	\$9.80	\$19.23	\$0.00	\$62.66	
		80	\$33.63	\$9.80	\$19.23	\$0.00	\$62.66	
	6			40.00	\$19.23	\$0.00	\$66.87	
	6 7	90	\$37.84	\$9.80	4-7			
		90 90	\$37.84 \$37.84	\$9.80 \$9.80	\$19.23	\$0.00	\$66.87	
	7	90				\$0.00	\$66.87 	
	7 8 Notes:	90				\$0.00	\$66.87 	

Issue Date: 05/09/2017 **Wage Request Number:** 20170509-072 **Page 22 of 33**

Supplemental Pension Unemployment

PLUMBERS & GASFITTERS

PLUMBERS & GASFITTERS LOCAL 12

\$15.46

\$11.32

\$0.00

\$79.47

	Apprei	ntice - PIPEFITTER - Local 53	7					
		ve Date - 03/01/2017	A C D W	TT 1/1	ъ :	Supplemental	T (1 D (
	Step	percent	Apprentice Base Wage	Health	Pension	Unemployment	Total Rate	
	1	40	\$20.48	\$9.70	\$7.50	\$0.00	\$37.68	
	2	45	\$23.04	\$9.70	\$18.14	\$0.00	\$50.88	
	3	60	\$30.71	\$9.70	\$18.14	\$0.00	\$58.55	
	4	70	\$35.83	\$9.70	\$18.14	\$0.00	\$63.67	
	5	80	\$40.95	\$9.70	\$18.14	\$0.00	\$68.79	
	Notes:	** 1:3; 3:15; 1:10 thereafter / St Refrig/AC Mechanic **1:1;1:2;		7;9:20;10:23	B(Max)			
	Appre	ntice to Journeyworker Ratio:*	*					
PIPELAYER			12/01/2016	\$36.6	50 \$7.60	\$14.15	\$0.00	\$58.35
LABORERS - ZONE	i I		06/01/2017	7 \$37. 6	\$7.60	\$14.15	\$0.00	\$59.35
			12/01/2017	7 \$38.4	\$7.60	\$14.15	\$0.00	\$60.20
			06/01/2018	3 \$39.4	\$7.60	\$14.15	\$0.00	\$61.15
			12/01/2018	\$40.3	\$7.60	\$14.15	\$0.00	\$62.10
			06/01/2019	\$41.3	\$7.60	\$14.15	\$0.00	\$63.10
			12/01/2019	\$42.3	\$7.60	\$14.15	\$0.00	\$64.10
For apprentice	rates see "	Apprentice- LABORER"						

03/01/2017

\$52.69

Apprentice -	PLUMBER/GASFITTER - Local 12
Apprentice -	FLUMBER/GASFIITER - LOCALIZ

Effecti	ve Date -	03/01/2017				Supplemental	
Step	percent	I	Apprentice Base Wage	Health	Pension	Unemployment	Total Rate
1	35		\$18.44	\$11.32	\$5.74	\$0.00	\$35.50
2	40		\$21.08	\$11.32	\$6.49	\$0.00	\$38.89
3	55		\$28.98	\$11.32	\$8.73	\$0.00	\$49.03
4	65		\$34.25	\$11.32	\$10.23	\$0.00	\$55.80
5	75		\$39.52	\$11.32	\$11.72	\$0.00	\$62.56
Notes:							
	** 1:2; 2:6	6; 3:10; 4:14; 5:19/Steps are 1	yr				
	Step4 with	lic\$58.50 Step5 with lic\$65.	36				

PNEUMATIC CONTROLS (TEMP.) 03/01/2017 \$18.14 \$0.00 \$51.19 \$9.70 \$79.03 PIPEFITTERS LOCAL 537

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

Classification	Effective Date	Base Wage	Health	Pension	Supplemental Unemployment	Total Rate
PNEUMATIC DRILL/TOOL OPERATOR	12/01/2016	\$36.60	\$7.60	\$14.15	\$0.00	\$58.35
LABORERS - ZONE I	06/01/2017	\$37.60	\$7.60	\$14.15	\$0.00	\$59.35
	12/01/2017	\$38.45	\$7.60	\$14.15	\$0.00	\$60.20
	06/01/2018	\$39.40	\$7.60	\$14.15	\$0.00	\$61.15
	12/01/2018	\$40.35	\$7.60	\$14.15	\$0.00	\$62.10
	06/01/2019	\$41.35	\$7.60	\$14.15	\$0.00	\$63.10
For apprentice rates see "Apprentice- LABORER"	12/01/2019	\$42.35	\$7.60	\$14.15	\$0.00	\$64.10
POWDERMAN & BLASTER	12/01/2016	\$37.35	\$7.60	\$14.15	\$0.00	\$59.10
LABORERS - ZONE 1	06/01/2017	\$38.35	\$7.60	\$14.15	\$0.00	\$60.10
	12/01/2017	\$39.20	\$7.60	\$14.15	\$0.00	\$60.95
	06/01/2018	\$40.15	\$7.60	\$14.15	\$0.00	\$61.90
	12/01/2018	\$41.10	\$7.60	\$14.15	\$0.00	\$62.85
	06/01/2019	\$42.10	\$7.60	\$14.15	\$0.00	\$63.85
	12/01/2019	\$43.10	\$7.60	\$14.15	\$0.00	\$64.85
For apprentice rates see "Apprentice- LABORER"						
POWER SHOVEL/DERRICK/TRENCHING MACHINE	12/01/2016	\$45.38	\$10.00	\$15.25	\$0.00	\$70.63
OPERATING ENGINEERS LOCAL 4	06/01/2017	\$46.38	\$10.00	\$15.25	\$0.00	\$71.63
	12/01/2017	\$47.38	\$10.00	\$15.25	\$0.00	\$72.63
For apprentice rates see "Apprentice- OPERATING ENGINEERS"						
PUMP OPERATOR (CONCRETE) OPERATING ENGINEERS LOCAL 4	12/01/2016	\$45.38	\$10.00	\$15.25	\$0.00	\$70.63
OF ENGLISH ENGLISHED ESCALE	06/01/2017	\$46.38	\$10.00	\$15.25	\$0.00	\$71.63
For apprentice rates see "Apprentice- OPERATING ENGINEERS"	12/01/2017	\$47.38	\$10.00	\$15.25	\$0.00	\$72.63
PUMP OPERATOR (DEWATERING, OTHER)	10/01/0016	02115	#10.00	Ф15.25	Ф0.00	
OPERATING ENGINEERS LOCAL 4	12/01/2016	\$31.17	\$10.00	\$15.25	\$0.00	\$56.42
	06/01/2017	\$31.86	\$10.00	\$15.25	\$0.00	\$57.11
For apprentice rates see "Apprentice- OPERATING ENGINEERS"	12/01/2017	\$32.55	\$10.00	\$15.25	\$0.00	\$57.80
READY MIX CONCRETE DRIVERS after 4/30/10	05/01/2017	\$28.18	\$8.23	\$9.72	\$0.00	\$46.13
(Drivers Hired After 4/30/2010) TEAMSTERS LOCAL 25c	07/01/2017	\$28.18	\$8.48	\$9.72	\$0.00	\$46.38
READY-MIX CONCRETE DRIVER	05/01/2017	\$29.48	\$8.23	\$9.72	\$0.00	\$47.43
TEAMSTERS LOCAL 25c	07/01/2017	\$29.48	\$8.48	\$9.72	\$0.00	\$47.68
RECLAIMERS	12/01/2016	\$44.94	\$10.00	\$15.25	\$0.00	\$70.19
OPERATING ENGINEERS LOCAL 4	06/01/2017	\$45.93	\$10.00	\$15.25	\$0.00	\$71.18
	12/01/2017	\$46.92	\$10.00	\$15.25	\$0.00	\$72.17
For apprentice rates see "Apprentice- OPERATING ENGINEERS"						
RESIDENTIAL WOOD FRAME (All Other Work) CARPENTERS - ZONE 2 (Residential Wood)	06/01/2016	\$25.32	\$9.80	\$16.82	\$0.00	\$51.94
RESIDENTIAL WOOD FRAME CARPENTER **	04/01/2017	\$26.31	\$7.07	\$7.18	\$0.00	\$40.56
** The Residential Wood Frame Carpenter classification applies	10/01/2017	\$26.93	\$7.07	\$7.18	\$0.00	\$41.18
only to the construction of new, wood frame residences that do not exceed four stories including the basement. CARPENTERS -ZONE	04/01/2018	\$27.35	\$7.07	\$7.18	\$0.00	\$41.60
2 (Residential Wood)	10/01/2018	\$27.77	\$7.07	\$7.18	\$0.00	\$42.02
	04/01/2019	\$28.20	\$7.07	\$7.18	\$0.00	\$42.45
	10/01/2019	\$28.63	\$7.07	\$7.18	\$0.00	\$42.88

Issue Date: 05/09/2017 **Wage Request Number:** 20170509-072 **Page 24 of 33**

Apprentice - CARPENTER (Residential Wood Frame) - Zone 2

Total Rate

	Effect Step	ive Date - 04/01/2017 percent	Apprentice Base Wage	Health	Pension	Supplemental Unemployment	Total Rate	
	1	60	\$15.79	\$7.07	\$0.00	\$0.00	\$22.86	
	2	60	\$15.79	\$7.07	\$0.00	\$0.00	\$22.86	
	3	65	\$17.10	\$7.07	\$7.18	\$0.00	\$31.35	
	4	70	\$18.42	\$7.07	\$7.18	\$0.00	\$32.67	
	5	75	\$19.73	\$7.07	\$7.18	\$0.00	\$33.98	
	6	80	\$21.05	\$7.07	\$7.18	\$0.00	\$35.30	
	7	85	\$22.36	\$7.07	\$7.18	\$0.00	\$36.61	
	8	90	\$23.68	\$7.07	\$7.18	\$0.00	\$37.93	
	Effect	ive Date - 10/01/2017				Supplemental		
	Step	percent	Apprentice Base Wage	Health	Pension	Unemployment	Total Rate	:
	1	60	\$16.16	\$7.07	\$0.00	\$0.00	\$23.23	
	2	60	\$16.16	\$7.07	\$0.00	\$0.00	\$23.23	
	3	65	\$17.50	\$7.07	\$7.18	\$0.00	\$31.75	
	4	70	\$18.85	\$7.07	\$7.18	\$0.00	\$33.10	
	5	75	\$20.20	\$7.07	\$7.18	\$0.00	\$34.45	
	6	80	\$21.54	\$7.07	\$7.18	\$0.00	\$35.79	
	7	85	\$22.89	\$7.07	\$7.18	\$0.00	\$37.14	
	8	90	\$24.24	\$7.07	\$7.18	\$0.00	\$38.49	
	Notes:							
	Appre	entice to Journeyworker Ratio:1:5						
		D BUGGY OPERATOR	12/01/2016	\$36.60	\$7.60	\$14.15	\$0.00	\$58.35
BORERS - ZON	VE 1		06/01/2017	\$37.60	\$7.60	\$14.15	\$0.00	\$59.35
			12/01/2017	\$38.45	\$7.60	\$14.15	\$0.00	\$60.20
			06/01/2018	\$39.40	\$7.60	\$14.15	\$0.00	\$61.15
			12/01/2018	\$40.35	\$7.60	\$14.15	\$0.00	\$62.10
			06/01/2019	\$41.35	\$7.60	\$14.15	\$0.00	\$63.10
For apprentic	e rates see	"Apprentice- LABORER"	12/01/2019	\$42.35	\$7.60	\$14.15	\$0.00	\$64.10
OLLER/SPR	EADER	MULCHING MACHINE	12/01/2016	\$44.94	\$10.00	\$15.25	\$0.00	\$70.19
PERATING ENC	JINEERS L	OCAL 4	06/01/2017	\$45.93	\$10.00	\$15.25	\$0.00	\$71.18
For apprentic	e rates see	"Apprentice- OPERATING ENGINEERS"	12/01/2017	\$46.92	\$10.00	\$15.25	\$0.00	\$72.17
OOFER (Inc	.Roofer V	Waterproofing &Roofer Damproofg)	02/01/2017	\$41.36	\$11.10	\$13.80	\$0.00	\$66.26
OOFERS LOCAI	L 33		08/01/2017	\$42.46	\$11.10	\$13.80	\$0.00	\$67.36
			02/01/2018	\$43.61	\$11.10	\$13.80	\$0.00	\$68.51
			08/01/2018	\$44.71	\$11.10	\$13.80	\$0.00	\$69.61
			02/01/2019	\$45.86	\$11.10	\$13.80	\$0.00	\$70.76

Total Rate

Apprentice - ROOFER - Local 33

Pension

	Effecti	ive Date - 02/01/2017				C1 (1		
	Step	percent	Apprentice Base Wage	Health	Pension	Supplemental Unemployment	Total Rate	
	1	50	\$20.68	\$11.10	\$3.44	\$0.00	\$35.22	
	2	60	\$24.82	\$11.10	\$13.80	\$0.00	\$49.72	
	3	65	\$26.88	\$11.10	\$13.80	\$0.00	\$51.78	
	4	75	\$31.02	\$11.10	\$13.80	\$0.00	\$55.92	
	5	85	\$35.16	\$11.10	\$13.80	\$0.00	\$60.06	
	Effecti	ive Date - 08/01/2017				Supplemental		
	Step	percent	Apprentice Base Wage	Health	Pension	Unemployment	Total Rate	
	1	50	\$21.23	\$11.10	\$3.44	\$0.00	\$35.77	
	2	60	\$25.48	\$11.10	\$13.80	\$0.00	\$50.38	
	3	65	\$27.60	\$11.10	\$13.80	\$0.00	\$52.50	
	4	75	\$31.85	\$11.10	\$13.80	\$0.00	\$56.75	
	5	85	\$36.09	\$11.10	\$13.80	\$0.00	\$60.99	
	Notes:	Step 1 is 2000 hrs.; Ste	ps 2-5 are 1000 hrs. receive \$1.00 hr. above ROOFER)					
	Appre	entice to Journeyworker	· Ratio:**					
		LE / PRECAST CONCR	ETE 02/01/2017	\$41.61	\$11.10	\$13.80	\$0.00	\$66.51
FERS LOCAL	33		08/01/2017	\$42.71	\$11.10	\$13.80	\$0.00	\$67.61
			02/01/2018	\$43.86	\$11.10	\$13.80	\$0.00	\$68.76
			08/01/2018	\$44.96	\$11.10	\$13.80	\$0.00	\$69.86
			02/01/2019	\$46.11	\$11.10	\$13.80	\$0.00	\$71.01
		"Apprentice- ROOFER"						
ETMETAL ETMETAL WO			02/01/2017			\$23.07	\$2.35	\$80.59
			08/01/2017			\$23.07	\$2.35	\$81.69
			02/01/2018	\$45.97	\$11.45	\$23.07	\$2.35	\$82.84

Issue Date: 05/09/2017 Wage Request Number: 20170509-072 Page 26 of 33

Pension

\$7.05

\$7.07

\$0.00

\$39.93

Total Rate

Step	percent	Apprentice Base Wage	Health	Pension	Supplemental Unemployment	Total Rate
1	40	\$17.49	\$11.45	\$5.24	\$0.00	\$34.18
2	40	\$17.49	\$11.45	\$5.24	\$0.00	\$34.18
3	45	\$19.67	\$11.45	\$10.31	\$1.24	\$42.67
4	45	\$19.67	\$11.45	\$10.31	\$1.24	\$42.67
5	50	\$21.86	\$11.45	\$11.21	\$1.34	\$45.86
6	50	\$21.86	\$11.45	\$11.46	\$1.34	\$46.11
7	60	\$26.23	\$11.45	\$13.02	\$1.52	\$52.22
8	65	\$28.42	\$11.45	\$13.93	\$1.61	\$55.41
9	75	\$32.79	\$11.45	\$15.74	\$1.80	\$61.78
10	85	\$37.16	\$11.45	\$17.05	\$1.97	\$67.63
	85 tive Date - 08/01/2017 percent	\$37.16 Apprentice Base Wage		\$17.05 Pension	\$1.97 Supplemental Unemployment	\$67.63 Total Rate
Effect	tive Date - 08/01/2017				Supplemental	
E ffect Step	tive Date - 08/01/2017 percent	Apprentice Base Wage	Health	Pension	Supplemental Unemployment	Total Rate
E ffect Step	tive Date - 08/01/2017 percent 40	Apprentice Base Wage \$17.93	Health \$11.45	Pension \$5.24	Supplemental Unemployment \$0.00	Total Rate \$34.62
Effect Step 1 2	percent 40	Apprentice Base Wage \$17.93 \$17.93	Health \$11.45 \$11.45	Pension \$5.24 \$5.24	Supplemental Unemployment \$0.00 \$0.00	Total Rate \$34.62 \$34.62
Effect Step 1 2 3	percent 40 40 45	Apprentice Base Wage \$17.93 \$17.93 \$20.17	Health \$11.45 \$11.45 \$11.45	Pension \$5.24 \$5.24 \$10.31	Supplemental Unemployment \$0.00 \$0.00 \$1.26	Total Rate \$34.62 \$34.62 \$43.19
Effect Step 1 2 3 4	tive Date - 08/01/2017 percent 40 40 45 45	\$17.93 \$17.93 \$20.17 \$20.17	Health \$11.45 \$11.45 \$11.45 \$11.45	\$5.24 \$5.24 \$10.31 \$10.31	\$0.00 \$0.00 \$1.26	Total Rate \$34.62 \$34.62 \$43.19
Effect Step 1 2 3 4 5	percent 40 40 45 45 50	Apprentice Base Wage \$17.93 \$17.93 \$20.17 \$20.17 \$22.41	Health \$11.45 \$11.45 \$11.45 \$11.45 \$11.45	Pension \$5.24 \$5.24 \$10.31 \$10.31 \$11.21	\$0.00 \$0.00 \$1.26 \$1.35	Total Rate \$34.62 \$34.62 \$43.19 \$43.19 \$46.42
Effect Step 1 2 3 4 5 6	tive Date - 08/01/2017 percent 40 40 45 45 50 50	\$17.93 \$17.93 \$20.17 \$20.17 \$22.41 \$22.41	Health \$11.45 \$11.45 \$11.45 \$11.45 \$11.45 \$11.45	Pension \$5.24 \$5.24 \$10.31 \$10.31 \$11.21 \$11.46	\$0.00 \$0.00 \$1.26 \$1.35 \$1.36	Total Rate \$34.62 \$34.62 \$43.19 \$43.19 \$46.42 \$46.68
Effect Step 1 2 3 4 5 6	tive Date - 08/01/2017 percent 40 40 45 45 50 50 60	Apprentice Base Wage \$17.93 \$17.93 \$20.17 \$20.17 \$22.41 \$22.41 \$26.89	Health \$11.45 \$11.45 \$11.45 \$11.45 \$11.45 \$11.45 \$11.45	Pension \$5.24 \$5.24 \$10.31 \$10.31 \$11.21 \$11.46 \$13.02	\$0.00 \$0.00 \$0.00 \$1.26 \$1.35 \$1.36 \$1.54	Total Rate \$34.62 \$34.62 \$43.19 \$46.42 \$46.68 \$52.90

SIGN ERECTOR PAINTERS LOCAL 35 - ZONE 2

Apprentice to Journeyworker Ratio:1:4

Issue Date: 05/09/2017 **Wage Request Number:** 20170509-072 Page 27 of 33

06/01/2013

\$25.81

	Apprei Effecti Step	ve Date - 06/01/2013 percent	Apprentice Base Wage	Health	Pension	Supplemental Unemployment	Total Rate	
	1 step	50						
	2		\$12.91	\$7.07	\$0.00	\$0.00	\$19.98	
	3	55	\$14.20	\$7.07	\$2.45	\$0.00	\$23.72	
	4	60	\$15.49	\$7.07	\$2.45	\$0.00	\$25.01	
		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.						
		ntice to Journeyworker Ratio:1:1						
	Appre	nuce to Journeyworker Katio:1:1						
	D EARTH	H MOVING EQUIP < 35 TONS	12/01/2016	\$33.54	\$10.91	\$10.89	\$0.00	\$55.3
PECIALIZEI	D EARTH NT COUNC D EARTH	H MOVING EQUIP < 35 TONS	12/01/2016		\$10.91 \$10.91	\$10.89 \$10.89	\$0.00 \$0.00	
EAMSTERS JOII PECIALIZEI EAMSTERS JOII PRINKLER I	D EARTH NT COUNC D EARTH NT COUNC	H MOVING EQUIP < 35 TONS IL NO. 10 ZONE A H MOVING EQUIP > 35 TONS		\$33.83				\$55.6
EAMSTERS JOH PECIALIZEI EAMSTERS JOH PRINKLER I	D EARTH NT COUNC D EARTH NT COUNC FITTER TERS LOCA	H MOVING EQUIP < 35 TONS IL NO. 10 ZONE A H MOVING EQUIP > 35 TONS IL NO. 10 ZONE A	12/01/2016 03/01/2017	\$33.83 \$56.08	\$10.91	\$10.89	\$0.00	\$55.6
PECIALIZEI PAMSTERS JOH PRINKLER	D EARTH NT COUNCE D EARTH NT COUNCE FITTER TERS LOCAL	H MOVING EQUIP < 35 TONS IL NO. 10 ZONE A H MOVING EQUIP > 35 TONS IL NO. 10 ZONE A L 550 - (Section A) Zone 1 ntice - SPRINKLER FITTER - Local ve Date - 03/01/2017	12/01/2016 03/01/2017 al 550 (Section A) Zone I	\$33.83 \$56.08	\$10.91 \$8.77	\$10.89 \$17.20 Supplemental	\$0.00	\$55.6
PECIALIZEI PECIALIZEI PRINKLER I	D EARTH NT COUNCE D EARTH NT COUNCE FITTER FERS LOCAL Apprel Effecti Step	H MOVING EQUIP < 35 TONS IL NO. 10 ZONE A H MOVING EQUIP > 35 TONS IL NO. 10 ZONE A L 550 - (Section A) Zone 1 ntice - SPRINKLER FITTER - Local ve Date - 03/01/2017 percent	12/01/2016 03/01/2017 of 550 (Section A) Zone 1 Apprentice Base Wage	\$33.83 \$56.08 Health	\$10.91 \$8.77	\$10.89 \$17.20 Supplemental Unemployment	\$0.00 \$0.00	\$55.6
PECIALIZEI PECIALIZEI PRINKLER I	D EARTH NT COUNCE D EARTH NT COUNCE FITTER TERS LOCAL Apprel Effecti Step 1	H MOVING EQUIP < 35 TONS IL NO. 10 ZONE A H MOVING EQUIP > 35 TONS IL NO. 10 ZONE A L 550 - (Section A) Zone 1 ntice - SPRINKLER FITTER - Local ve Date - 03/01/2017 percent 35	12/01/2016 03/01/2017 al 550 (Section A) Zone 1 Apprentice Base Wage \$19.63	\$33.83 \$56.08 Health \$8.52	\$10.91 \$8.77 Pension \$8.70	\$10.89 \$17.20 Supplemental Unemployment \$0.00	\$0.00 \$0.00 Total Rate	
PECIALIZEI PECIALIZEI PRINKLER I	D EARTH NT COUNCE D EARTH NT COUNCE FITTER FERS LOCAL Apprel Effecti Step 1 2	H MOVING EQUIP < 35 TONS IL NO. 10 ZONE A H MOVING EQUIP > 35 TONS IL NO. 10 ZONE A L 550 - (Section A) Zone 1 ntice - SPRINKLER FITTER - Local ve Date - 03/01/2017 percent 35 40	12/01/2016 03/01/2017 old 550 (Section A) Zone 1 Apprentice Base Wage \$19.63 \$22.43	\$33.83 \$56.08 Health \$8.52 \$8.52	\$10.91 \$8.77 Pension \$8.70 \$8.70 \$8.70	\$10.89 \$17.20 Supplemental Unemployment \$0.00 \$0.00 \$0.00	\$0.00 \$0.00 Total Rate \$36.85 \$39.65 \$42.46	\$55.6
PECIALIZEI PAMSTERS JOH PRINKLER	D EARTH NT COUNCE D EARTH NT COUNCE FITTER FERS LOCAL Apprece Effecti Step 1 2 3	H MOVING EQUIP < 35 TONS IL NO. 10 ZONE A H MOVING EQUIP > 35 TONS IL NO. 10 ZONE A L 550 - (Section A) Zone 1 ntice - SPRINKLER FITTER - Local ve Date - 03/01/2017 percent 35 40 45	12/01/2016 03/01/2017 ol 550 (Section A) Zone 1 Apprentice Base Wage \$19.63 \$22.43 \$25.24 \$28.04	\$33.83 \$56.08 Health \$8.52 \$8.52 \$8.52 \$8.52	\$10.91 \$8.77 Pension \$8.70 \$8.70 \$8.70 \$8.70	\$10.89 \$17.20 Supplemental Unemployment \$0.00 \$0.00 \$0.00 \$0.00	\$0.00 \$0.00 Total Rate \$36.85 \$39.65 \$42.46 \$45.26	\$55.6
PECIALIZEI PAMSTERS JOH PRINKLER	D EARTH NT COUNCE D EARTH NT COUNCE FITTER FERS LOCAL Apprecent Effection 1 2 3 4	H MOVING EQUIP < 35 TONS IL NO. 10 ZONE A H MOVING EQUIP > 35 TONS IL NO. 10 ZONE A L 550 - (Section A) Zone 1 Intice - SPRINKLER FITTER - Local ve Date - 03/01/2017 percent 35 40 45 50	12/01/2016 03/01/2017	\$33.83 \$56.08 Health \$8.52 \$8.52 \$8.52 \$8.52 \$8.52	\$10.91 \$8.77 Pension \$8.70 \$8.70 \$8.70 \$8.70	\$10.89 \$17.20 Supplemental Unemployment \$0.00 \$0.00 \$0.00 \$0.00 \$0.00	\$0.00 \$0.00 Total Rate \$36.85 \$39.65 \$42.46 \$45.26 \$48.06	\$55.6
PECIALIZEI PAMSTERS JOH PRINKLER	DEARTH NT COUNCE DEARTH NT COUNCE FITTER FITTER Effecti Step 1 2 3 4 5	H MOVING EQUIP < 35 TONS IL NO. 10 ZONE A H MOVING EQUIP > 35 TONS IL NO. 10 ZONE A L 550 - (Section A) Zone 1 Intice - SPRINKLER FITTER - Local ve Date - 03/01/2017 percent 35 40 45 50 55 60	12/01/2016 03/01/2017 of 550 (Section A) Zone 1 Apprentice Base Wage \$19.63 \$22.43 \$25.24 \$28.04 \$30.84 \$33.65	\$33.83 \$56.08 Health \$8.52 \$8.52 \$8.52 \$8.52 \$8.52 \$8.52	\$10.91 \$8.77 Pension \$8.70 \$8.70 \$8.70 \$8.70 \$10.20	\$10.89 \$17.20 Supplemental Unemployment \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00	\$0.00 \$0.00 Total Rate \$36.85 \$39.65 \$42.46 \$45.26 \$48.06 \$52.37	\$55.0
PECIALIZEI PECIALIZEI PRINKLER I	Apprenticular Step 1 2 3 4 5 6	H MOVING EQUIP < 35 TONS IL NO. 10 ZONE A H MOVING EQUIP > 35 TONS IL NO. 10 ZONE A L 550 - (Section A) Zone 1 Attice - SPRINKLER FITTER - Local ve Date - 03/01/2017 percent 35 40 45 50 55 60 65	12/01/2016 03/01/2017 al 550 (Section A) Zone 1 Apprentice Base Wage \$19.63 \$22.43 \$25.24 \$28.04 \$30.84 \$33.65 \$36.45	\$33.83 \$56.08 Health \$8.52 \$8.52 \$8.52 \$8.52 \$8.52 \$8.52 \$8.52	\$10.91 \$8.77 \$8.70 \$8.70 \$8.70 \$8.70 \$10.20	\$10.89 \$17.20 Supplemental Unemployment \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00	\$0.00 \$0.00 Total Rate \$36.85 \$39.65 \$42.46 \$45.26 \$48.06 \$52.37 \$55.17	\$55.0
EAMSTERS JOII PECIALIZEI EAMSTERS JOII PRINKLER I	Apprei Effecti Step 1 2 3 4 5 6 7	H MOVING EQUIP < 35 TONS IL NO. 10 ZONE A H MOVING EQUIP > 35 TONS IL NO. 10 ZONE A L 550 - (Section A) Zone 1 Intice - SPRINKLER FITTER - Local ve Date - 03/01/2017 percent 35 40 45 50 55 60	12/01/2016 03/01/2017 of 550 (Section A) Zone 1 Apprentice Base Wage \$19.63 \$22.43 \$25.24 \$28.04 \$30.84 \$33.65	\$33.83 \$56.08 Health \$8.52 \$8.52 \$8.52 \$8.52 \$8.52 \$8.52	\$10.91 \$8.77 Pension \$8.70 \$8.70 \$8.70 \$8.70 \$10.20	\$10.89 \$17.20 Supplemental Unemployment \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00	\$0.00 \$0.00 Total Rate \$36.85 \$39.65 \$42.46 \$45.26 \$48.06 \$52.37	\$55.d \$82.d

STEAM BOILER OPERATOR OPERATING ENGINEERS LOCAL 4	12/01/2016	\$44.94	\$10.00	\$15.25	\$0.00	\$70.19
	06/01/2017	\$45.93	\$10.00	\$15.25	\$0.00	\$71.18
	12/01/2017	\$46.92	\$10.00	\$15.25	\$0.00	\$72.17

40/45/50/55/60/65/70/75/80/85

Steps are 850 hours Apprentice to Journeyworker Ratio:1:3

Classification For apprentice rates see "A	Apprentice- OPERATII	NG ENGINEERS"	Effective Da	te Base Wage	Health	Pension	Supplemental Unemployment	Total Rat	
ΓAMPERS, SELF-PROF	PELLED OR TRA		12/01/2016	5 \$44.94	\$10.00	\$15.25	\$0.00	\$70.19	
OPERATING ENGINEERS LO	CAL 4		06/01/2017		\$10.00	\$15.25	\$0.00	\$71.18	
			12/01/2017	\$46.92	\$10.00	\$15.25	\$0.00	\$72.17	
For apprentice rates see "A									
ELECOMMUNICATION SELECTRICIANS LOCAL 103	ON TECHNICIAN	N	03/01/2017	\$36.25	\$13.00	\$15.60	\$0.00	\$64.85	
EECTRICEINS EOCHE 103			09/01/2017	\$36.96	\$13.00	\$15.62	\$0.00	\$65.58	
			03/01/2018	\$37.86	\$13.00	\$15.65	\$0.00	\$66.51	
			09/01/2018	\$38.75	\$13.00	\$15.67	\$0.00	\$67.42	
			03/01/2019	\$39.65	\$13.00	\$15.70	\$0.00	\$68.35	
Appren Effectiv		MMUNICATION TECH. /2017	NICIAN - Local 103			Supplementa	al		
Step	percent	Ap	oprentice Base Wage	Health	Pension	Unemploymen			
1	40		\$14.50	\$13.00	\$0.44	\$0.00	0 \$27.94		
2	40		\$14.50	\$13.00	\$0.44	\$0.00	0 \$27.94		
3	45		\$16.31	\$13.00	\$12.54	\$0.00	0 \$41.85		
4	45		\$16.31	\$13.00	\$12.54	\$0.00	0 \$41.85		
5	50		\$18.13	\$13.00	\$12.81	\$0.00	0 \$43.94		
6	55		\$19.94	\$13.00	\$13.09	\$0.00	9 \$46.03		
7	60		\$21.75	\$13.00	\$13.37	\$0.00	9 \$48.12		
8	65		\$23.56	\$13.00	\$13.65	\$0.00	0 \$50.21		
9	70		\$25.38	\$13.00	\$13.93	\$0.00	0 \$52.31		
10	75		\$27.19	\$13.00	\$14.21	\$0.00	\$54.40		
Effectiv Step	re Date - 09/01/		oprentice Base Wage	Uaalth	Pension	Supplementa Unemploymen			
1 Step	40	А	-						
2	40		\$14.78 \$14.78	\$13.00 \$12.00	\$0.44	\$0.00			
3	45			\$13.00 \$13.00	\$0.44 \$12.55	\$0.00			
4	45		\$16.63	\$13.00 \$12.00	\$12.55	\$0.00			
5	50		\$16.63	\$13.00 \$13.00	\$12.55 \$12.82	\$0.00			
6	55		\$18.48 \$20.33	\$13.00 \$13.00	\$12.82 \$12.10	\$0.00			
7	60		\$20.33	\$13.00 \$12.00	\$13.10 \$12.20	\$0.00			
8	65		\$22.18	\$13.00 \$12.00	\$13.39	\$0.00			
9	70		\$24.02	\$13.00	\$13.66	\$0.00			
10	70 75		\$25.87	\$13.00	\$13.95	\$0.00			
			\$27.72 — — — — —	\$13.00	\$14.22 — — —	\$0.00	0 \$54.94		
Notes:							į		
<u> </u>	4: 4- T								

Issue Date: 05/09/2017 Wage Request Number: 20170509-072 Page 29 of 33

02/01/2017

\$49.70

\$10.75

\$19.22

\$0.00

\$79.67

TERRAZZO FINISHERS

 $BRICKLAYERS\ LOCAL\ 3\ -\ MARBLE\ \&\ TILE$

Total Rate

Pension

	Step	ve Date - 02 percent	2/01/2017	Apprentice Base Wag	ge I	Health	Pension	Supplemental Unemployment	Tota	ıl Rate	
	1	50		\$24.85	\$	310.75	\$19.22	\$0.00	<u> </u>	\$54.82	
	2	60		\$29.82	\$	310.75	\$19.22	\$0.00		\$59.79	
	3	70		\$34.79	\$	310.75	\$19.22	\$0.00	\$	864.76	
	4	80		\$39.76	\$	310.75	\$19.22	\$0.00	\$	69.73	
	5	90		\$44.73	\$	310.75	\$19.22	\$0.00	\$	574.70	
	Notes:										
										İ	
	Appre	ntice to Journ	eyworker Ratio:1:3								
TEST BORING ABORERS - FOU	<i>NDATION</i>	AND MARINE		12/01/20)16	\$37.70	\$7.60	\$14.35	\$0.00		\$59.65
		Apprentice- LAB	ORER"								
EST BORING Aborers - Fou				12/01/20)16	\$36.42	\$7.60	\$14.35	\$0.00		\$58.37
For apprentice	rates see '	Apprentice- LAB	ORER"								
TEST BORING ABORERS - FOU				12/01/20)16	\$36.30	\$7.60	\$14.35	\$0.00		\$58.25
For apprentice	rates see '	Apprentice- LAB	ORER"								
TRACTORS/POPERATING ENGI			ENERATORS	12/01/20)16	\$44.94	\$10.00	\$15.25	\$0.00		\$70.19
FERATING ENGI	NEEKS LO	OCAL 4		06/01/20)17	\$45.93	\$10.00	\$15.25	\$0.00		\$71.18
For apprentice	rates see '	Apprentice- OPEI	RATING ENGINEERS"	12/01/20)17	\$46.92	\$10.00	\$15.25	\$0.00		\$72.17
TRAILERS FO			`	12/01/20)16	\$34.12	\$10.91	\$10.89	\$0.00		\$55.92
TUNNEL WOI Aborers (comi			AIR	12/01/20)16	\$48.58	\$7.60	\$14.75	\$0.00		\$70.93
For apprentice	rates see '	Apprentice- LAB	ORER"								
TUNNEL WOI Aborers (Comi			AIR (HAZ. WASTE)	12/01/20)16	\$50.58	\$7.60	\$14.75	\$0.00		\$72.93
For apprentice	rates see '	Apprentice- LAB	ORER"								
TUNNEL WOI Aborers (Free				12/01/20)16	\$40.65	\$7.60	\$14.75	\$0.00		\$63.00
For apprentice	rates see '	Apprentice- LAB	ORER"								
TUNNEL WOI Aborers (Free		`	. WASTE)	12/01/20)16	\$42.65	\$7.60	\$14.75	\$0.00		\$65.00
For apprentice	rates see '	Apprentice- LAB	ORER"								
/AC-HAUL				12/01/20		\$33.54	\$10.91	\$10.89	\$0.00		\$55.34

Page 30 of 33 **Issue Date:** 05/09/2017 Wage Request Number: 20170509-072

### Description of the content of th	01/2016 01/2017 01/2017 01/2018 01/2018 01/2019 01/2019 01/2016 01/2017 01/2017	\$36.60 \$37.60 \$38.45 \$39.40 \$40.35 \$41.35 \$42.35 \$45.38 \$46.38 \$47.38	\$7.60 \$7.60 \$7.60 \$7.60 \$7.60 \$7.60 \$10.00 \$10.00	\$14.15 \$14.15 \$14.15 \$14.15 \$14.15 \$14.15 \$14.15 \$15.25 \$15.25 \$15.25	\$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00	\$58.35 \$59.35 \$60.20 \$61.15 \$62.10 \$63.10 \$64.10 \$70.63 \$71.63 \$72.63
06/0 12/0 06/0 12/0 06/0 12/0 06/0 12/0 For apprentice rates see "Apprentice- LABORER" WASTE WATER PUMP OPERATOR 0PERATING ENGINEERS LOCAL 4 06/0 12/0 For apprentice rates see "Apprentice- OPERATING ENGINEERS" WATER METER INSTALLER PLUMBERS & GASFITTERS LOCAL 12 For apprentice rates see "Apprentice- PLUMBER/PIPEFITTER" or "PLUMBER/GASFITTER"	01/2017 01/2018 01/2018 01/2019 01/2019 01/2016 01/2017 01/2017	\$38.45 \$39.40 \$40.35 \$41.35 \$42.35 \$45.38 \$46.38 \$47.38	\$7.60 \$7.60 \$7.60 \$7.60 \$7.60 \$10.00 \$10.00 \$10.00	\$14.15 \$14.15 \$14.15 \$14.15 \$14.15 \$15.25	\$0.00 \$0.00 \$0.00 \$0.00 \$0.00	\$60.20 \$61.15 \$62.10 \$63.10 \$64.10 \$70.63 \$71.63
06/0 12/0 06/0 12/0 For apprentice rates see "Apprentice- LABORER" WASTE WATER PUMP OPERATOR 0PERATING ENGINEERS LOCAL 4 06/0 For apprentice rates see "Apprentice- OPERATING ENGINEERS" WATER METER INSTALLER PLUMBERS & GASFITTERS LOCAL 12 For apprentice rates see "Apprentice- PLUMBER/PIPEFITTER" or "PLUMBER/GASFITTER"	01/2018 01/2018 01/2019 01/2019 01/2016 01/2017 01/2017	\$39.40 \$40.35 \$41.35 \$42.35 \$45.38 \$46.38 \$47.38	\$7.60 \$7.60 \$7.60 \$7.60 \$10.00 \$10.00	\$14.15 \$14.15 \$14.15 \$14.15 \$15.25 \$15.25	\$0.00 \$0.00 \$0.00 \$0.00 \$0.00	\$61.15 \$62.10 \$63.10 \$64.10 \$70.63 \$71.63
12/0 06/0 12/0 For apprentice rates see "Apprentice- LABORER" WASTE WATER PUMP OPERATOR 12/0 OPERATING ENGINEERS LOCAL 4 06/0 For apprentice rates see "Apprentice- OPERATING ENGINEERS" WATER METER INSTALLER PLUMBERS & GASFITTERS LOCAL 12 For apprentice rates see "Apprentice- PLUMBER/PIPEFITTER" or "PLUMBER/GASFITTER"	01/2018 01/2019 01/2019 01/2016 01/2017 01/2017	\$40.35 \$41.35 \$42.35 \$45.38 \$46.38 \$47.38	\$7.60 \$7.60 \$7.60 \$10.00 \$10.00 \$10.00	\$14.15 \$14.15 \$14.15 \$15.25 \$15.25	\$0.00 \$0.00 \$0.00 \$0.00	\$62.10 \$63.10 \$64.10 \$70.63 \$71.63
For apprentice rates see "Apprentice- LABORER" WASTE WATER PUMP OPERATOR OPERATING ENGINEERS LOCAL 4 For apprentice rates see "Apprentice- OPERATING ENGINEERS" WATER METER INSTALLER PLUMBERS & GASFITTERS LOCAL 12 For apprentice rates see "Apprentice- PLUMBER/PIPEFITTER" or "PLUMBER/GASFITTER"	01/2019 01/2019 01/2016 01/2017 01/2017	\$41.35 \$42.35 \$45.38 \$46.38 \$47.38	\$7.60 \$7.60 \$10.00 \$10.00 \$10.00	\$14.15 \$14.15 \$15.25 \$15.25	\$0.00 \$0.00 \$0.00 \$0.00	\$63.10 \$64.10 \$70.63 \$71.63
For apprentice rates see "Apprentice- LABORER" WASTE WATER PUMP OPERATOR OPERATING ENGINEERS LOCAL 4 For apprentice rates see "Apprentice- OPERATING ENGINEERS" WATER METER INSTALLER PLUMBERS & GASFITTERS LOCAL 12 For apprentice rates see "Apprentice- PLUMBER/PIPEFITTER" or "PLUMBER/GASFITTER"	01/2019 01/2016 01/2017 01/2017	\$42.35 \$45.38 \$46.38 \$47.38	\$7.60 \$10.00 \$10.00 \$10.00	\$14.15 \$15.25 \$15.25	\$0.00 \$0.00 \$0.00	\$64.10 \$70.63 \$71.63
For apprentice rates see "Apprentice- LABORER" WASTE WATER PUMP OPERATOR OPERATING ENGINEERS LOCAL 4 12/0 For apprentice rates see "Apprentice- OPERATING ENGINEERS" WATER METER INSTALLER PLUMBERS & GASFITTERS LOCAL 12 For apprentice rates see "Apprentice- PLUMBER/PIPEFITTER" or "PLUMBER/GASFITTER"	01/2016 01/2017 01/2017	\$45.38 \$46.38 \$47.38	\$10.00 \$10.00 \$10.00	\$15.25 \$15.25	\$0.00 \$0.00	\$70.63 \$71.63
WASTE WATER PUMP OPERATOR OPERATING ENGINEERS LOCAL 4 12/0 For apprentice rates see "Apprentice- OPERATING ENGINEERS" WATER METER INSTALLER PLUMBERS & GASFITTERS LOCAL 12 For apprentice rates see "Apprentice- PLUMBER/PIPEFITTER" or "PLUMBER/GASFITTER"	01/2017	\$46.38 \$47.38	\$10.00 \$10.00	\$15.25	\$0.00	\$71.63
OPERATING ENGINEERS LOCAL 4 O6/0 For apprentice rates see "Apprentice- OPERATING ENGINEERS" WATER METER INSTALLER PLUMBERS & GASFITTERS LOCAL 12 For apprentice rates see "Apprentice- PLUMBER/PIPEFITTER" or "PLUMBER/GASFITTER"	01/2017	\$46.38 \$47.38	\$10.00 \$10.00	\$15.25	\$0.00	\$71.63
06/0 12/0 For apprentice rates see "Apprentice- OPERATING ENGINEERS" WATER METER INSTALLER PLUMBERS & GASFITTERS LOCAL 12 For apprentice rates see "Apprentice- PLUMBER/PIPEFITTER" or "PLUMBER/GASFITTER"	01/2017	\$47.38	\$10.00			
For apprentice rates see "Apprentice- OPERATING ENGINEERS" WATER METER INSTALLER PLUMBERS & GASFITTERS LOCAL 12 For apprentice rates see "Apprentice- PLUMBER/PIPEFITTER" or "PLUMBER/GASFITTER"				\$15.25	\$0.00	\$72.63
WATER METER INSTALLER PLUMBERS & GASFITTERS LOCAL 12 For apprentice rates see "Apprentice- PLUMBER/PIPEFITTER" or "PLUMBER/GASFITTER"	01/2017	\$52.69	#11.22			
PLUMBERS & GASFITTERS LOCAL 12 For apprentice rates see "Apprentice- PLUMBER/PIPEFITTER" or "PLUMBER/GASFITTER"	01/2017	\$52.69	011 22			
**			\$11.32	\$15.46	\$0.00	\$79.47
Ondride Floridate Food						
Outside Electrical - East						
CABLE TECHNICIAN (Power Zone) 08/23 OUTSIDE ELECTRICAL WORKERS - EAST LOCAL 104	28/2016	\$26.61	\$7.50	\$1.80	\$0.00	\$35.91
For apprentice rates see "Apprentice- LINEMAN"	03/2017	\$27.14	\$7.75	\$1.81	\$0.00	\$36.70
CABLEMAN (Underground Ducts & Cables) 08/2	28/2016	\$37.70	\$7.50	\$8.87	\$0.00	\$54.07
OUTSIDE ELECTRICAL WORKERS - EAST LOCAL 104	03/2017	\$38.45	\$7.75	\$9.53	\$0.00	\$55.73
For apprentice rates see "Apprentice- LINEMAN"	75/2017	Ψ50.15	Ψ1.75	4,100	4	Ψ33.73
DRIVER / GROUNDMAN CDL 08/2	28/2016	\$31.05	\$7.50	\$8.89	\$0.00	\$47.44
OUTSIDE ELECTRICAL WORKERS - EAST LOCAL 104 09/0:	03/2017	\$31.66	\$7.75	\$9.44	\$0.00	\$48.85
For apprentice rates see "Apprentice- LINEMAN"						
	28/2016	\$24.39	\$7.50	\$1.73	\$0.00	\$33.62
OUTSIDE ELECTRICAL WORKERS - EAST LOCAL 104 09/0:	03/2017	\$24.88	\$7.75	\$1.75	\$0.00	\$34.38
For apprentice rates see "Apprentice- LINEMAN"						
	28/2016	\$37.70	\$7.50	\$12.95	\$0.00	\$58.15
OUTSIDE ELECTRICAL WORKERS - EAST LOCAL 104 09/0:	03/2017	\$38.45	\$7.75	\$13.61	\$0.00	\$59.81
For apprentice rates see "Apprentice- LINEMAN"						
EQUIPMENT OPERATOR (Class B CDL) OUTSIDE ELECTRICAL WORKERS - EAST LOCAL 104	28/2016	\$33.26	\$7.50	\$9.63	\$0.00	\$50.39
69/03 For apprentice rates see "Apprentice- LINEMAN"	03/2017	\$33.92	\$7.75	\$10.21	\$0.00	\$51.88
GROUNDMAN 08/2:	28/2016	\$24.39	\$7.50	\$1.73	\$0.00	\$33.62
OUTSIDE ELECTRICAL WORKERS - EAST LOCAL 104	03/2017	\$24.88	\$7.75	\$1.75	\$0.00	\$34.38
For apprentice rates see "Apprentice- LINEMAN"	75/2017	Ψ2 1.00	Ψ1.13	Ψ1.76	Ψ0.00	ψ5 1.50
GROUNDMAN -Inexperienced (<2000 Hrs.) 08/2	28/2016	\$19.96	\$7.50	\$1.60	\$0.00	\$29.06
OUTSIDE ELECTRICAL WORKERS - EAST LOCAL 104	03/2017	\$20.35	\$7.75	\$1.61	\$0.00	\$29.71
For apprentice rates see "Apprentice- LINEMAN"		42 0.55	Ψσ		* *	Ψ = >./1
JOURNEYMAN LINEMAN 08/29	28/2016	\$44.35	\$7.50	\$15.83	\$0.00	\$67.68
OUTSIDE ELECTRICAL WORKERS - EAST LOCAL 104	03/2017	\$45.23	\$7.75	\$16.61	\$0.00	\$69.59

 Issue Date:
 05/09/2017
 Wage Request Number:
 20170509-072
 Page 31 of 33

OUTSIDE ELECTRICAL WORKERS - EAST LOCAL 104

Pension

	Effecti	ive Date -	08/28/2016				Supplemental		
	Step	percent		Apprentice Base Wage	Health	Pension	Unemployment	Total Rate	
	1	60		\$26.61	\$7.50	\$3.30	\$0.00	\$37.41	
	2	65		\$28.83	\$7.50	\$3.36	\$0.00	\$39.69	
	3	70		\$31.05	\$7.50	\$3.43	\$0.00	\$41.98	
	4	75		\$33.26	\$7.50	\$5.00	\$0.00	\$45.76	
	5	80		\$35.48	\$7.50	\$5.06	\$0.00	\$48.04	
	6	85		\$37.70	\$7.50	\$5.13	\$0.00	\$50.33	
	7	90		\$39.92	\$7.50	\$7.20	\$0.00	\$54.62	
	Effecti	ive Date -	09/03/2017				Supplemental		
	Step	percent		Apprentice Base Wage	Health	Pension	Unemployment	Total Rate	:
	1	60		\$27.14	\$7.75	\$3.31	\$0.00	\$38.20	
	2	65		\$29.40	\$7.75	\$3.38	\$0.00	\$40.53	
	3	70		\$31.66	\$7.75	\$3.45	\$0.00	\$42.86	
	4	75		\$33.92	\$7.75	\$5.02	\$0.00	\$46.69	
	5	80		\$36.18	\$7.75	\$5.09	\$0.00	\$49.02	
	6	85		\$38.45	\$7.75	\$5.15	\$0.00	\$51.35	
	7	90		\$40.71	\$7.75	\$7.22	\$0.00	\$55.68	
	Notes:								
	<u></u>								
			ourneyworker Ratio:1:2						
EDATA CA TIDE ELECTRA			T LOCAL 104	01/01/2016	\$28.98	\$4.25	\$3.12	\$0.00	\$36.35
EDATA LI		•	MENT OPERATOR TLOCAL 104	01/01/2016	\$27.31	\$4.25	\$3.07	\$0.00	\$34.63
EDATA W			LLER/TECHNICIAN TLOCAL 104	01/01/2016	\$27.31	\$4.25	\$3.07	\$0.00	\$34.63
E TRIMMI		RKERS - EAS	T LOCAL 104	01/31/2016	\$18.51	\$3.55	\$0.00	\$0.00	\$22.00
perating, mair	ntaining, c	or repairing the	work done: (a) for a utility compare utility company's equipment, and holesale tree removal.						
E TRIMMI	ER GRO	DUNDMAN		01/31/2016	\$16.32	\$3.55	\$0.00	\$0.00	\$19.8

This classification applies only to tree work done: (a) for a utility company, R.E.A. cooperative, or railroad or coal mining company, and (b) for the purpose of operating, maintaining, or repairing the utility company's equipment, and (c) by a person who is using hand or mechanical cutting methods and is on the ground. This classification does not apply to wholesale tree removal.

Issue Date: 05/09/2017 **Wage Request Number:** 20170509-072 Page 32 of 33 Classification Effective Date Base Wage Health Pension Supplemental Unemployment Total Rate

Additional Apprentice Information:

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

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

All steps are six months (1000 hours.)

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

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

Issue Date: 05/09/2017 Wage Request Number: 20170509-072 Page 33 of 33