City of Salem



Invitation for Bids

R-06

Painting of Single and Double Fluted Light Poles

August 5, 2015

BIDS DUE:

Thursday, August 20, 2015, 2:00 PM

*Late bids will be rejected

Whitney C. Haskell
Purchasing Agent
93 Washington Street, 2nd Floor
Salem, MA 01970
whaskell@salem.com
(978) 619-5695

PAINTING OF LIGHT POLES R-06 COVER SHEET

PLEASE PRINT OR TYPE:

Name of Bidder:		Contact Individual:
Address:		
#	Street	City/Town State Zip Code
Phone:		Alternate Phone:
Email Address:		Social Security/Federal Tax Identification Number:
Authorized Signature:		

PAINTING OF LIGHT POLES R-06 BIDDER'S CHECKLIST

Submissions:

Please Check:	
☐ Completed Cover Sheet	
☐ Bidder's Checklist (this sheet)	
☐ Bid Form	
☐ Signed Certificate of Non-Collusion	
☐ Signed Tax Compliance Certification	
☐ Certificate as to Corporate Bidder	
☐ Reference Form	
☐ 5% Bid Deposit	
☐ Prevailing Wage Certification	
☐ Debarment Certification	
☐ Labor Harmony and OSHA Certification	
☐ List of Similar Project/References	
Acknowledgement of Addenda:	_ (if applicable)
(#s)	

PAINTING OF LIGHT POLES R-06 BIDDER'S CHECKLIST

Unit costs should include prepping and painting. Bidder agrees to furnish all labor and materials for the following: (Includes painting of luminaires)

Type	Unit Price	Quantity	Unit	Extended Price	
Mobilization (10% Max.)	\$	1	L.S.	\$	
Traffic Control	\$	1	L.S.	\$	
Paint Single Light Pole	\$	31	Each	\$	
Paint Double Light Poles	\$	10	Each	\$	
			TOTA	L \$	
\$(figures)	(written)		DOLL	ARS AND	CENTS.
*In the event of a discre		nt will control.			
Signature of Authorized	Representative				
Name (printed)					
Date					

PAINTING OF LIGHT POLES R-06 REQUIRED CERTIFICATIONS

1. 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 authorized individual submitting proposal)
(Printed Name)
(Name of Bidder (if different than name))
(Federal Tax Identification or Social Security Number)
(Date)

2. TAX COMPLIANCE

Pursuant to M.G.L. c. 62C, §49A, I certify under the penalties of perjury that, to the best of my knowledge and belief, I am in compliance with all laws of the Commonwealth relating to taxes, reporting of employees and contractors, and withholding and remitting child support.

(Signature of authorized individual submitting proposal)
(Printed Name)
(Name of Bidder (if different than name))
(Federal Tax Identification or Social Security Number)
(Date)

3. CORPORATE BIDDER (if applicable)

I,certify the	certify that I am the named as Bidder in the Bid included herein, that	
corporation named as Bidder in the Bid included he	rein, that	, who signed said
Bid on behalf of the Bidder was then		_ of said corporation, that I
Bid on behalf of the Bidder was then know his signature, that his signature thereon is generated and executed for and in behalf of said corporation behalf o		
	(Corj	porate Seal)
(Secretary-Clerk)		
(Signature of authorized individual submitting propo	osal)	
(Printed Name)		
(Name of Bidder (if different than name))		
(Federal Tax Identification or Social Security Numb	er)	
(Date)		

4. PREVAILING WAGES

The undersigned bidder or quoter hereby certifies, under the pains and penalties of perjury, that the foregoing bid or quote is based upon the payment to laborers employed on the project of wages in an amount no less than the applicable prevailing wage rates established for the project by the Massachusetts Department of Labor and Workforce Development. The undersigned bidder or quoter agrees to indemnify the awarding authority for, from and against any loss, expenses, damages, action or claims, including any expense incurred in connection with any delay or stoppage of the project work, arising out of or as a result of (1) the failure of the said bid or quote to be based upon the payment of the said applicable prevailing wage rates, or (2) the failure of the bidder or quoter, if selected as the Contractor, to pay laborers employed on the project the said applicable prevailing wages.

5. DEBARRMENT

The undersigned further certifies under penalty of perjury that the said undersigned is not presently debarred from doing public construction work in the commonwealth under the provisions of section twenty-nine F of chapter twenty-nine, or any other applicable debarment provisions of any other chapter of the General Laws or any rule or regulation promulgated thereunder.

(Signature of authorized individual submitting proposal)
(0): 121
(Printed Name)
(Name of Bidder (if different than name))
(Federal Tax Identification or Social Security Number)
(Date)

6. LABOR HARMONY AND OSHA TRAINING

The undersigned hereby certifies that he is able to furnish labor that can work in harmony with all other elements of labor employed or to be employed on the work; that all employees to be employed at the worksite will have successfully completed a course in construction safety and health approved by the United States Occupational Safety and Health Administration that is at least 10 hours in duration at the time the employee begins work and who shall furnish documentation of successful completion of said course with the first certified payroll report for each employee; and that he will comply fully with all laws and regulations applicable to awards made subject to section 44A.

(Signature of authorized individual submitting proposal)
(Printed Name)
(Name of Bidder (if different than name))
(Federal Tax Identification or Social Security Number)
(D)
(Date)

REFERENCE FORM (Attach additional sheets as necessary.)

(1) Reference Name (Contact Person):		City/Town/Company:	
Address:			
Phone:	Fax:		Email:
Dates of Services Provided: / to /	/		
Description of Services Provided:			
(2) Reference Name (Contact Person):		City/Town/Company:	
Address:			
Phone:	Fax:		Email:
Dates of Services Provided: / / to / /			
Description of Services Provided:			

(3) Reference Name (Contact Person):		City/Town/Company:	
Address:			
Phone:	Fax:		Email:
Dates of Services Provided: / / to / /			
Description of Services Provided:			

PART 1. GENERAL INFORMATION

1.1 PROCUREMENT DESCRIPTION

The City of Salem is seeking bids for the prepping and painting of single and double fluted light poles and luminaires, as described in this Invitation for Bids.

1.2 APPLICABLE LAW

This procurement will be conducted pursuant to Massachusetts General Laws Chapter 30, Section 39M.

1.3 APPROVAL

Any contract that may result from the procurement shall be subject to the approval of the Mayor of the City of Salem.

1.4 INCORPORATION BY REFERENCE

All requirements, specifications, terms and conditions described in this Invitation for Bids shall be incorporated by reference into any contract that may result.

1.5 TIME FOR AWARD

Any contract that may result from the procurement shall be awarded within thirty (30) days after the bid opening. The Contractor must agree to hold its bid prices firm for that period.

1.6 RIGHT TO CANCEL/REJECT

The City reserves the right to cancel this Invitation for Bids or reject in whole or in part any and all bids if the City determines that cancellation or rejection serves the best interests of the City.

1.7 TAXATION

Purchases made by the City are exempt from the payment of Federal excise tax and the payment of Commonwealth of Massachusetts sales tax and any such taxes must not be included in the bid pricing.

Copies of the City's tax exempt paperwork shall be available upon request of the selected contractor.

1.8 OBTAINING THE INVITATION FOR BIDS

The Invitation for Bids shall be available beginning, Wednesday, August 5, 2015.

The Invitation for Bids and related documents shall be available for free download from the City's Purchasing Department website at http://salem.com/Pages/SalemMA_Purchasing/index under the link titled "IFBs, RFPs, RFQs."

Hardcopies of the Invitation for Bids and related documents may be obtained at the Office of the Purchasing Agent, 93 Washington Street, 2nd Floor, Salem, Massachusetts 01970, between the hours

of 8:00 AM-4:00 PM on Monday-Wednesday, 8:00-7:00 PM on Thursday, and 8:00 AM-12:00 PM on Friday.

1.9 PRE-BID CONFERENCE

Not Applicable

PART 2. INSTRUCTIONS FOR BIDDERS

2.1 REQUIREMENTS AND SUBMISSIONS

Below please find a description of the requirements and submissions that must be included as part of a bid. Bids must be sealed and marked as noted.

2.1.1 BID FORM

Every bid must include a completed 'Bid Form'. See attached. All material, equipment and labor is F.O.B. City of Salem.

2.1.2 NON-COLLUSION

Every bid must include a certification of good faith, certifying that the bid was made in good faith and without collusion or fraud. See 'Non-Collusion Form' attached.

2.1.3 TAX COMPLIANCE

Every bid must include a written certification that the bidder has complied with all state laws relating to taxes, reporting of employees and contractors, and child support. See 'Tax Compliance Form' attached.

2.1.4 CORPORATE BIDDER

If the bid is being submitted by a corporation, the bid must include a certification that the individual submitting the bid has been authorized to bind the corporation. See 'Certificate of Corporate Authority' attached.

2.1.5 REFERENCE FORM

Every bid must be accompanied by at least three (3) professional references.

2.1.6 BID DEPOSIT

Each bid must be accompanied by a deposit equal to five percent (5%) of the amount of the bid. The bid deposit may be in the form of a certified treasurer's or cashier's check payable to the City of Salem from a responsible back or trust company; cash; or a bid bond.

2.1.7 PAYMENT BOND

The selected contractor shall be required to furnish a Payment Bond in the amount of fifty percent (50%) of the contract price, within ten days of the date of notification of the contract award.

2.1.8 PREVAILING WAGE

Wages for this project are subject to the prevailing wage rates as set by the Department of Labor Standards. A copy of the prevailing wage rates for this project is included in the Invitation for Bids, along with a Payroll Record Form and Statement of Compliance.

In the event that the option to renew is exercised, an updated prevailing wage rate sheet will be sent to the Contractor along with the contract amendment letter.

Certified Weekly Payroll documents shall be sent to the Office of the Purchasing Agent, 93 Washington Street, 2nd Floor, Salem, MA 01970. Payroll records must be sent three (3) business days after the close of the previous work week. See 'Certification Regarding Payment of Prevailing Wage Rates' attached.

2.1.9 DEBARMENT

Every bid must include a certification regarding the contractor's debarment status. A debarred contractor is not eligible or the award of public contracts during the period of its debarment. See 'Certification Regarding Debarment' attached.

2.1.10 LABOR HARMONY AND OSHA CERTIFICATION

Every bid must include a certification regarding labor harmony training approved by the U.S. Occupation Safety and Health Administration completed by all employees to be employed at the worksite. See 'Labor Harmony and OSHA Certification' attached.

2.2 BID DELIVERY

Below please find a description of the manner in which sealed bids must be submitted.

2.2.1 DUE DATE AND TIME

Bids shall be received by the Office of the Purchasing Agent on or before 2:00 PM on Thursday, August 20, 2015.

Any bid received after that time shall be rejected as non-responsive.

2.2.2 ADDRESS

Sealed bids shall be delivered to the Office of the Purchasing Agent, 93 Washington Street, 2nd Floor, Salem Massachusetts 01970.

2.2.3 HOURS OF OPERATION

Bids must be delivered during the normal hours of operation of the City of Salem:

Monday-Wednesday: 8:00 AM-4:00 PM Thursday: 8:00 AM-7:00 PM Friday: 8:00 AM-12:00 PM

2.2.4 COPIES

Bidders must submit one (1) original and one (1) copy of the bid.

2.2.5 LABELING

The outside of the envelope containing the sealed bid must be labeled with 1) the bid number 2) the bid opening date and time and 3) the name of the bidder.

2.3 SIGNATURES

A bid must be signed as follows: 1) if the bidder is an individual, by her/him personally; 2) if the bidder is a partnership, by the name of the partnership, followed by the signature of each general partner; and 3) if the bidder is a corporation, by the authorized officer, whose signature must be attested to by the clerk/secretary of the corporation, and with the corporate seal affixed.

2.4 QUESTIONS, CHANGES, MODIFICATIONS AND WITHDRAWALS

2.4.1 QUESTIONS/REQUESTS FOR CLARIFICATION

Questions concerning this Invitation for Bids must be submitted in writing to: Whitney Haskell at whaskell@salem.com at least five (5) days prior to the bid opening date. Written responses will be mailed to all bidders on record as having picked up the Invitation for Bids.

2.4.2 CHANGES

If any changes are made to this Invitation for Bids, addenda will be issued. Addenda will be posted in the Office of the Purchasing Agent, on the website and e-mailed to all bidders on record as having picked up the Invitation for Bids.

2.4.3 MODIFICATIONS AND WITHDRAWALS

A bidder may correct, modify, or withdraw a bid by written notice received by the City of Salem prior to the time and date set for bid opening.

Modifications must be submitted in a sealed envelope clearly labeled "Modification No.__" to the address listed in part one of this section. Each modification must be numbered in sequence, and must reference the Invitation for Bids.

After the bid opening a bidder may not change any provision of the bid in a manner prejudicial to the interests of the City or fair competition. Minor informalities will be waived or the bidder will be allowed to correct them. If a mistake and the intended bid are clearly evident on the face of the bid document, the mistake will be corrected to reflect the intended correct bid, and the bidder will be notified in writing; the bidder may not withdraw the bid. A bidder may withdraw a bid if a mistake is clearly evident on the face of the bid document, but the intended correct bid is not similarly evident.

2.5 UNFORESEEN OFFICE CLOSURES

If, at the time of the scheduled bid opening, 93 Washington Street, 2nd Floor, Salem, MA 01970, is closed due to uncontrolled events such as fire, snow, ice, wind, or building evacuation, the bid opening will be postponed until 2:00 PM on the next normal business day. Bids will be accepted until that date and time.

2.6 BID OPENING PROCEDURE

At the time and place fixed for opening of bids, the City will cause to be opened and publicly read aloud every bid received within the time set for receiving bids, irrespective of any irregularities therein. Bidders and other persons properly interested may be present, in person or by representative.

PART 3. SPECIFICATIONS

3.1 SPECIFICATIONS

SECTION 01005 ADMINISTRATIVE PROVISION

PART 1 GENERAL

1.1 REQUIREMENTS INCLUDED

- 1.2 Related Sections.
- 1.3 Summary of work.
- 1.4 Progress of work.
- 1.5 Permits & Traffic Control.
- 1.6 Measurement & Payment.
- 1.7 Cleanliness of the work and streets.
- 1.8 Chemicals.
- 1.9 References.

1.2 RELATED REQUIREMENTS

- A. Section "GC" –General Conditions.
- B. Section 09900 Painting.

1.3 SUMMARY OF WORK

- A. The work consists of painting existing light poles and mast arms as specified At various locations designated by the Owner and/or as shown on the drawings.
- B. The work is separated into multiple districts as shown on the drawings:
 - 1. *District 1* is along Norman Street sidewalk (West-bound) located at corner of curb cut entry into 10 Norman Street.(One (1) single head pole, #1)
 - 2. **District 2** is Norman Street sidewalk (East-bound) at Post Office Norman Street elevation down to corner of Norman Street and Margin Street .(Two (2) single pole heads, #2 & #3)
 - 3. **District 3** is Margin Street sidewalk (South-bound) from Norman Street to Gedney Street (Two 2 single head poles #4 & #5),
 - District 4 is Margin Street sidewalk (South-bound) from Gedney Street to High Street. (Two (2) – single head poles, #6 through #7)
 - 5. *District 5* is Margin Street sidewalk (South-bound) from High Street to Endicott Street. (Four (4) single head poles. #8 through #11)
 - 6. *District 6* is Margin Street (North-bound) sidewalk (North-bound), in front of John J. Walsh Insurance Co. Margin Street elevation (One (1) single head pole, #12).

- 7. **District** 7 is Mill Street sidewalk (East-bound) from Mill Street to intersection of Canal Street. (Four (4) single head poles, #13 through #16).
- 8. **District 8** is Mill Street median planting strip that separates East and West bound traffic. (Three (3) double head poles, #17 through #19).
- 9. *District 9* is Mill Street sidewalk (West-bound) at Riley Plaza from Washington Street to Margin Street. (Three (3) single head poles, #20 through #22).
- 10. *District 10* is Riley Plaza parking lot median planting strip separating parking spaces (Southside of Fan House at Mill Street end). (Two (2) single head poles, #23 & #24 and One (1) double pole head, #25).
- 11. *District 11* is Riley Plaza parking lot median planting strip separating parking spaces.(One (1) double head pole, #26 and One (1) single pole head, #27).
- 12. *District 12* is Riley Plaza parking lot median planting strip separating parking spaces.(Two (2) double head pole, #28 and #29)
- 13. *District 13* is Riley Plaza parking lot median planting strip separating parking spaces.(One (1) double head pole, #30)
- 14. *District 14* is Riley Plaza parking (Northside at Flag Pole Island closest to Norman Street). (One (1) double head pole, #31)
- 15. *District 15* is Riley Plaza parking lot strip Northside at Flag Pole Island closest to Norman Street). (One (1) double head pole, #32)
- 16. *District 16* is Margin Street sidewalk on Riley Plaza side from parking lot exit curb cut to corner of Norman Street. (Three (3) double pole heads, #33, #34 and #35, and Three (3) single pole heads #36, #37 and #38).
- 17. *District 17* is North-end of Flag Pole Island at Riley Plaza, Norman Street sidewalk (One (1) single pole head, #39).
- 18. *District 18* is Flag Pole Island at Riley Plaza, around circular pathway at flag pole (One (1) double pole head, #40 and (Three (3) single pole heads, #41, #42, & #43).
- C. The Contractor shall anticipate having to paint up to 44 light poles as determined on drawing by the Owner.
- D. The Contractor is responsible for preparing all traffic control plans, obtaining all required permits from the City of Salem, and installing all traffic control devices as necessary to complete the work.
- E. Access to some light poles maybe obstructed by tree branches and requiring trimming, all tree trimming will be completed by the Owner. The Contractor shall identify which poles require tree trimming and coordinate all necessary tree trimming within the right-of-way with the City of Salem. The Contractor shall provide a minimum 14-day notice for tree trimming requests.

F. The Contractor may request to have the Owner de-energize light fixtures while conducting work. All light fixtures must be re-energized at the end of each working day.

1.4 PROGRESS OF WORK

- A. The Contractor shall arrange his work so that at no time will it cause unnecessary interruption to the operation of existing facilities, streets, and community at large. To this end, the Contractor shall prepare and submit to the City for approval a complete detailed working schedule setting forth the sequencing of operations he proposes to follow.
- B. No work is allowed during the period of starting Friday, September 5, 2015 at 4:30 p.m. and ending, Tuesday, September 8, 2015 at 7:00 a.m., the City's Labor Day celebration is during this period, and heavy vehicle traffic is expected. The Contractor shall remove all traffic control devices and equipment from the road right-of-way during this time period.
- C. Working hours: All local work time and noise ordinances shall apply to this project.
 - 1. Work is allowed Monday through Friday from 7:00 AM to 4:30 PM.
 - 2. Signed letter from the Building Commissioner is required on night or Saturday work. No Sunday work is allowed.
 - 3. Where variance of hours is approved by the Building Commissioner, no additional costs for overtime, lighting, etc. will be allowed.
- D. The Contractor shall be expected to mobilize sufficient labor, materials, and equipment to complete the project within the specified time frame.
- E. The entire project shall be complete on or before *September 30, 2015*.
- F. Failure on the part of the Contractor to complete work by *September 30, 2015*, shall result in the assessment of Liquidated Damages.

1.5 PERMITS & TRAFFIC CONTROL

- A. Street Permit The Contractor shall obtain a Street Permit prior to commencing any work on City of Salem sidewalks. The Contractor shall apply for a Sidewalk Permit at the Salem Inspectional Services Department, 120 Washington Street, Third Floor, Salem, Massachusetts. 01970. (978) 619-5641.
- B. Lane Closure & No Parking Permits The Contractor shall obtain necessary lane closure and "No Parking" sign permits from the Salem Parking Department and/or Salem Police Department prior to work commencing.
- C. The Contractor will not be required to pay any permit fees, as they are waived for this project.

- D. The Contractor shall prepare all traffic control plans in accordance with the Salem Police Department and Salem Department of Public Works as necessary to complete the work. The Contractor may close the shoulder or if necessary close one lane of traffic utilizing traffic regulators if approved by aforementioned Departments, but in all cases must maintain two way traffic at all times.
- E. The Contractor shall install and maintain all detours, lane closures, signing, traffic control devices, etc., in conformance with the Salem Police Department, and as directed by the Department of Public Works.
- F. Sidewalks may be closed temporarily, but in all cases shall be opened at the end of each working day.
- G. Street parking is available. Contractor shall comply with all City of Salem ordinances regarding street parking. Two City of Salem metered parking lots are located adjacent to the work area on either side of lower Washington Street. The Contractor is granted two (2) "Parking Passes" for two (2) parking spaces in the lot hereby known as "Riley Plaza Lot" located across from the Salem Post Office adjacent to the work site. These passes shall be obtained from the Salem Purchasing Department, 93 Washington Street, 2nd Floor, upon receipt of signed contract from said Department. Said passes shall be in effect from August 26, 2015 through September 30, 2015.
- F. A field office is not required for this project.

1.6 MEASUREMENT & PAYMENT

A. Mobilization:

- 1. Mobilization will be paid for at the Contract Unit Price per lump sum basis. Price paid shall be payment in full for all labor, material, and equipment necessary for all preparatory work and operations, including, but not limited to, those necessary for the movement of personnel, equipment, supplies, and incidentals to the project site; for the establishment of any field offices and/or storage sheds, for preparation of schedules, site investigations and for other work and operations which must be performed, or for expenses incurred, prior to beginning work on the various contract items on the project site. It shall also include pre-construction costs, including insurance and bonds, exclusive of bidding costs, which are necessary direct costs to the project and are of a general nature rather than directly attributable to other pay items under the contract. Mobilization shall be limited to a maximum of 10% of the total bid amount.
- 2. The completed work as measured shall be paid at the contract unit price for the following:

Pay Item Unit

Mobilization Lump Sum

Partial payments will be made in accordance with the Partial Payment Schedule indicated below.

Partial Payment Schedule

Percentage of Original	Percentage of Bid Price		
Contract Amount Earned	for Mobilization Allowed		
5	50		
10	75		
25	10		

B. Traffic Control:

- Traffic Control pay items include all work associated with preparing traffic control
 plans, obtaining permits, and providing, installing, and maintaining traffic control
 devices as specified in order to complete the work. Included in payment for each
 item shall be all labor, materials, equipment, traffic control devices and operation
 thereof, and all other costs necessary to complete the work as described in the plans
 and specifications.
- 2. The completed work as measured shall be paid at the contract unit price for the following:

Pay Item	<u>Unit</u>
Traffic Control, District Area	Each

Traffic Control, District Area includes all traffic control necessary to complete painting of poles located on a City streets noted.. **Traffic Control, District** will be measured and paid once for each pole that is painted on a street. Measurement for "each" includes all traffic control for preparing, painting, and cleaning-up as necessary to complete work.

C. Paint Light Pole:

Included in payment for each item shall be all labor, materials, equipment and all
other costs necessary to complete the work as described in the plans and
specifications including all removal of existing paint, surface preparation, painting,
and clean-up associated with painting the light pole and mast arm.

2. The completed work as measured shall be paid at the contract unit price for the following:

Pay ItemUnitPaint Light PoleEach

Paint Light Pole will be measured and paid for each light pole that is prepared and painted as specified.

1.7 CLEANLINESS OF THE WORK AND STREETS

- A. The work itself, and all public and private property used therewith, shall be kept in a neat orderly condition at all times. Excess waste, rubbish, and debris shall not be allowed to accumulate and shall be removed at the end of each working day.
- B. Should the Contractor fail to maintain proper street or road cleanliness, the Owner will take necessary steps to perform such cleaning and will charge the Contractor for all cost thereof.

1.8 CHEMICALS

A. All chemicals used during construction or furnished for project operation, whether herbicide, pesticide, disinfectant, polymer, or reactant of other classification, must show approval of the EPA, USDA, or both. Use of all such chemicals and disposal of residues shall be in strict conformance with all applicable law, rules, and regulations.

1.9 REFERENCES

- A. Specifications by Reference:
 - 1. Where reference is made in the specifications to specifications or standards of any technical society, association, governmental agency, etc., it is understood and agreed that such specifications or standards are as much a part of the specifications as though fully repeated therein.
- B. Materials by Reference:
 - 1. A material included in more than one section of the specifications will be specified in detail in only one of the Sections.
 - 2. In other sections, the material is specified by reference to the section containing the specifications for the same material, and such specifications shall be considered as much a part of the other sections as if they were therein repeated in full.

PART 2 PRODUCTS

Not Used.

PART 3 EXECUTION

Not Used.

END OF SECTION

Exhibits

Exhibit A-Luminaire Detail
Exhibit B-Single Fluted Pole Detail
Exhibit C-Double Flouted Pole Detail
Exhibit D-Pole Photographs
Exhibit E-Pole Location Map

PART 4. EVALUATION AND SELECTION

4.2 RULE FOR AWARD

Any contract that results from the procurement shall be awarded to the lowest responsible and eligible bidder, offering the lowest price on the "Bid Form."

PART 5. TERMS AND CONDITIONS

5.1 TERM OF CONTRACT

The performance period for any contract that results from this Invitation for Bids shall commence on or around August 19, 2015 and terminate on or around September 30, 2015.

5.2 ASSIGNMENTS AND SUBCONTRACTING

The selected vendor shall not assign, sell, subcontract or otherwise transfer any interest in this contract without the prior written consent of the City. The successful bidder shall be fully responsible to the City for the acts and omissions of his subcontractor, and of persons either directly or indirectly employed by them, as he is for the acts and omissions of persons directly employed by him.

5.4 INSURANCE REQUIREMENTS

General- The Vendor shall before commencing performance of the Contract be responsible for providing and maintaining insurance coverage in force for the life of the Contract of the kind and in adequate amounts to secure all of the obligations under the Contract and with insurance companies licensed to write insurance in the Commonwealth of Massachusetts. All such insurance carried shall not be less than the kinds and amounts designated herein, and the Vendor agrees that the stipulation herein of the kinds and limits of coverage shall in no way limit the liability of the Vendor to any such kinds and amounts of insurance coverage. All policies issued shall indemnify and save harmless the City of Salem, its agents and employees from any and all claims for damages to persons or property as may rise out of the performance of this Contract.

Vendor's Comprehensive General Public Liability and Property Damage Liability Insurance - The Vendor shall carry Comprehensive General Liability Insurance providing for a limit of not less than Five Hundred Thousand Dollars (\$500,000.00) for all damages arising out of bodily injury to or death of one person, and subject to that limit for each person, a total limit of not less than One Million Dollars (\$1,000,000.00) for all damages arising out of bodily injuries or death of two or more persons in any one accident; and Vendor's Comprehensive Property Damage Liability Insurance providing for a limit of not less than Five Hundred Thousand Dollars (\$500,000.00) for all damages arising out of injury to or destruction of property in any one accident, and subject to that limit per accident, a total (or aggregate) limit or not less than One Million Dollars (\$1,000,000.00) for all damages arising out of injury to or destruction of property during the policy period.

Comprehensive Automotive and Property Damage Insurance - The Vendor shall carry Automobile Insurance covering all owned vehicles, hired vehicles or non-owned vehicles under the control of the Vendor while performing work under the Contract in the amount of not less than Five Hundred Thousand Dollars (\$500,000.00) for all damages arising out of bodily injuries to or death of one person and subject to that limit for each person, a total of not less than One Million Dollars (\$1,000,000.00) for all damages arising out of bodily injuries to or death of two or more persons in any one accident; and Property Damage coverage in the amount of not less than Five Hundred Thousand Dollars (\$500,000.00) for all damages to or destruction of property.

The Vendor must carry Workman's Compensation Insurance in the amounts prescribed under Massachusetts State Law and meet all other City and State Laws and Regulations.

No cancellation(s) of such insurance, whether by the insurer or by the insured party shall be valid unless written notice thereof is given by the parties proposing cancellation to the other party and to the City of Salem at least fifteen (15) days prior to the intended effective date thereof, which date shall be expressed in said notice, which shall be sent by registered mail, return receipt requested. These provisions shall apply to the legal representative(s), trustee in bankruptcy, receiver, assignee, trustee, and successor(s) in interest of the Vendor.

All insurance coverage shall be at the sole expense of the Vendor and shall be placed with such company as may be acceptable to the City of Salem and shall constitute a material part of the contract documents.

Failure to provide written proof to City and continue in force such insurance as aforesaid shall be deemed a material breach of the contract, and may constitute sufficient grounds for immediate termination of the same.

5.5 CHANGE ORDERS AND ADJUSTMENTS

Any request for a change order or adjustment must be submitted in writing and contain, an explanation of the need for the change order, a statement of work including a cost breakdown of each addition, and a statement that the change order is in the best interest of the awarding authority. The City is not obligated to pay for change orders that are not approved in writing, by the original contract signatories. Three (3) copies of the change order shall be required.

5.6 INDEMNIFICATION

Unless otherwise provided by law, the Vendor will indemnify and hold harmless the City against any and all liability, loss, damages, costs or expenses for personal injury or damage to real or tangible personal property which the City may sustain, incur or be required to pay, arising out of or in connection with the performance of the Contract by reason of any negligent action/inaction or willful misconduct by the Contractor, its agents, servants or employees.

5.7 FEDERAL AND STATE LAW

The selected contractor shall comply with all applicable Federal, State and Local laws and ordinances.

5.8 STATEMENT OF WORK

Except as otherwise specifically stated in the bid and contract documents the selected contractor shall secure, at its own expense, all necessary permits and licenses and comply with all city and state codes and regulations. The selected contractor shall provide and pay for all materials, equipment, labor, tools, temporary construction of every nature, charges, levies, fees, or other expenses incurred and all other services and facilities of every nature whatsoever for his performance of the Contract within the specified time, and required for this project. The selected contractor must provide all materials and equipment free of any lien, claim or encumbrance.

5.9 SAMPLE CONTRACT

See 'Sample Contract' attached.

SAMPLE CONTRACT

CONTRACT NO. X-0.0

SCCS Kitchen Plumbing CITY OF SALEM CONTRACT FOR SERVICES Over \$10,000

This agreement is made and entered into by and between the City of Salem (hereinafter the CITY), a municipal corporation organized and existing under the laws of the Commonwealth of Massachusetts, and (hereinafter the CONTRACTOR).
ARTICLE I. DEFINITION. This CONTRACT as used herein shall mean these articles, and the "contract documents" which include but are not
 limited to the following identified items and all documents, and forms submitted therewith, or attached hereby. Attachment A: Scope of Services, and/or other bid package materials Attachment B: Additional Contract Terms and Conditions Attachment C: Statement of Corporate Authority Addenda:
ARTICLE II. AMOUNT AND DURATION. This CONTRACT in an amount not to exceed \$ shall commence on or about and shall terminate no later than, unless a written amendment to renew or extend this CONTRACT is executed in accordance with the provisions of this CONTRACT.

ARTICLE III. PERFORMANCE.

The Contractor agrees to provide all goods and/or services set forth in Invitation for Bids, Documents, Scope of Services, and the CONTRACTOR's bid _____ and/or as outlined in ATTACHMENT A - SCOPE OF SERVICES.

ARTICLE IV. TERMINATION.

Without Cause. The CITY may terminate this CONTRACT on sixty (60) calendar days notice, or may suspend this CONTRACT for up to sixty (60) calendar days upon receipt of notice, when in the best interests of the City by providing notice to the CONTRACTOR, which shall be in writing and shall be deemed delivered and received when given in person to the CONTRACTOR, or when received by fax, express mail, certified mail return receipt requested, regular mail postage prepaid or delivered by any other appropriate method evidencing actual receipt by the CONTRACTOR.

For Cause. If the CONTRACTOR is determined by the CITY to be in default of any term or condition of CONTRACT, the CITY may terminate this contract on thirty (30) days notice by providing notice to the CONTRACTOR, which shall be in writing and shall be deemed delivered and received when given in person to the CONTRACTOR, or when received by fax, express mail, certified mail return receipt requested, regular mail postage prepaid or delivered by any other appropriate method evidencing actual receipt by the CONTRACTOR. If the CITY is determined by the CONTRACTOR to be in default of any term or condition of this CONTRACT the CONTRACTOR may terminate this contract on thirty (30) days notice by providing notice to the CITY, which shall be in writing and shall be deemed delivered and received when given in person to the CITY, or when received by fax, express mail, certified mail return receipt requested, regular mail postage prepaid or delivered by any other appropriate method evidencing actual receipt by the CITY.

<u>Default</u>. The following shall constitute events of default under this CONTRACT: a) any material misrepresentation made by the CONTRACTOR to the CITY, b) any failure to perform any of its obligations under this CONTRACT including, but not limited to the following: (i) failure to commence performance of this CONTRACT at the time specified in this CONTRACT due to a reason or circumstance within the CONTRACTOR'S reasonable control, (ii) failure to perform this CONTRACT with sufficient personnel and equipment or with sufficient material to ensure the completion of this CONTRACT within the specified time due to a reason or circumstance within the

CONTRACT or reasonable control, (iii) failure to performance this CONTRACT in a manner reasonably satisfactory to the CITY, (iv) failure to promptly re-perform with reasonable time the services that were rejected by the CITY as unsatisfactory, or erroneous, (v) discontinuance of the services for reasons not beyond the CONTRACTOR'S reasonable control, (vi) failure to comply with a material term of this CONTRACT, including, but not limited to, the provision of insurance and nondiscrimination, and (vii) any other acts specifically and expressly stated in this CONTRACT as constituting a basis for termination of this CONTRACT, and (viii) failure to comply with any and all requirements of state law, and/or regulations, and City ordinances, and/or regulations.

ARTICLE V. REMEDIES OF THE CITY.

The CITY may deduct the cost of any substitute contract or performance for expenses, losses, and all damages, including incidental and consequential damages as a result of any event of non-conformance or non-performance of the CONTRACTOR in complying with the terms of this CONTRACT, and shall withhold such expenses, losses, and damages from sums due, or to become due.

ARTICLE VI. REMEDIES OF THE CONTRACTOR.

If the damages, other than loss, non-conformance, or non-performance, are actually sustained by the CONTRACTOR due to any act or omission for which the CITY is legally responsible the CITY shall allow a sum equal to the amount of such damages sustained by the Contractor as determined by the CITY in writing, provided the Contractor shall have provided to all signatories of the contract a detailed written statement of such damages and cause thereof within 30 days of the act of omission by the CITY.

ARTICLE VII. ASSIGNABILITY.

The CONTRACTOR shall not assign, subcontract or in any way transfer any interest in this contract without the prior written consent of the Procurement Officer of said City. In the event of such occurrence the City reserves the right to deal with any assignee subcontractor or transferee directly and the contractor agrees to remain bound by all terms and conditions of this contract in accordance with its original tenor. The provisions of this CONTRACT shall be binding upon, and shall inure to the benefit of, the successors and assigns of the CONTRACTOR and any public body or bodies succeeding the interests of the CITY.

ARTICLE VIII. INDEMNIFICATION.

The CONTRACTOR shall assume the defense, indemnify and hold harmless the CITY, the CITY'S agents and employees, from and against all losses and all claims, demands, payments, suits, actions, recoveries and judgments of every nature and description brought or recovered against them by reason of acts, in actions, omissions, negligence, reckless or intentional misconduct of the said CONTRACTOR, its agent(s), officers, employees, or subcontractors; in the execution of the work or in guarding the same. Unless otherwise provided by law, the CITY may elect to indemnify the CONTRACTOR for claims arising in tort if it is determined that the CONTRACTOR performed its obligations under this CONTRACT pursuant to the direct supervision and control of the CITY or its designated agent(s).

ARTICLE IX. WORKER'S COMPENSATION AND OTHER INSURANCE.

The CONTRACTOR shall provide by insurance for the payment of compensation and the furnishing of other benefits under Chapter 152 of the General Laws of Massachusetts (The Worker's Compensation Act) to all employees of the CONTRACTOR who are subject to the provisions of Chapter 152 of the General Laws of Massachusetts.

Failure to provide and continue in force such insurance during the period of this contract shall be deemed a material breach of this contract, shall operate as an immediate termination thereof, and CONTRACTOR shall indemnify the CITY for all losses, claims, and actions resulting from the failure to provide the insurance required by this Article. Prior to commencement of any work and until completion of its work under this CONTRACT shall maintain the following insurance coverage, at its cost, from insurance acceptable to the CITY, giving evidence of such coverage to the CITY prior to execution of this CONTRACT, a copy of such insurance coverage to be attached herewith:

General - The Vendor shall before commencing performance of the Contract be responsible for providing and maintaining insurance coverage in force for the life of the Contract of the kind and in adequate amounts to secure all of the obligations under the Contract and with insurance companies licensed to write insurance in the Commonwealth of Massachusetts. All such insurance carried shall not be less than the kinds and amounts designated herein, and the Vendor agrees that the stipulation herein of the kinds and limits of coverage shall in no way limit the liability of the Vendor to any such kinds and amounts of insurance coverage. All policies issued shall indemnify and save harmless the City of Salem, its agents and employees from any and all claims for damages to persons or property as may rise out of the performance of this Contract.

Vendor's Comprehensive General Public Liability and Property Damage Liability Insurance - The Vendor shall carry Comprehensive General Liability Insurance providing for a limit of not less than Five Hundred Thousand Dollars (\$500,000.00) for all damages arising out of bodily injury to or death of one person, and subject to that limit for each person, a total limit of not less than One Million Dollars (\$1,000,000.00) for all damages arising out of bodily injuries or death of two or more persons in any one accident; and Vendor's Comprehensive Property Damage Liability Insurance providing for a limit of not less than Five Hundred Thousand Dollars (\$500,000.00) for all damages arising out of injury to or destruction of property in any one accident, and subject to that limit per accident, a total (or aggregate) limit or not less than One Million Dollars (\$1,000,000.00) for all damages arising out of injury to or destruction of property during the policy period.

Comprehensive Automotive and Property Damage Insurance - The Vendor shall carry Automobile Insurance covering all owned vehicles, hired vehicles or non-owned vehicles under the control of the Vendor while performing work under the Contract in the amount of not less than Five Hundred Thousand Dollars (\$500,000.00) for all damages arising out of bodily injuries to or death of one person and subject to that limit for each person, a total of not less than One Million Dollars (\$1,000,000.00) for all damages arising out of bodily injuries to or death of two or more persons in any one accident; and Property Damage coverage in the amount of not less than Five Hundred Thousand Dollars (\$500,000.00) for all damages to or destruction of property.

The Vendor must carry Workman's Compensation Insurance in the amounts prescribed under Massachusetts State Law and meet all other City and State Laws and Regulations.

No cancellation(s) of such insurance, whether by the insurer or by the insured party shall be valid unless written notice thereof is given by the parties proposing cancellation to the other party and to the City of Salem at least fifteen (15) days prior to the intended effective date thereof, which date shall be expressed in said notice, which shall be sent by registered mail, return receipt requested. These provisions shall apply to the legal representative(s), trustee in bankruptcy, receiver, assignee, trustee, and successor(s) in interest of the Vendor.

All insurance coverage shall be at the sole expense of the Vendor and shall be placed with such company as may be acceptable to the City of Salem and shall constitute a material part of the contract documents.

Failure to provide written proof to City and continue in force such insurance as aforesaid shall be deemed a material breach of the contract, and may constitute sufficient grounds for immediate termination of the same.

All required insurance must be endorsed to name the CITY as Additional Insured. All required insurance shall be endorsed to waive the insurer's rights of subrogation against the City. All policies and certificate for insurance must contain language that the insurance shall not be canceled, materially changed or non-renewed without at least thirty (30) days advance written notice to the CITY. The CONTRACTOR under this CONTRACT shall not allow it subcontractors to begin work until similar insurance has been so obtained and certificates of insurance approved by the CONTRACTOR.

ARTICLE X. CORPORATE CONTRACTOR.

If CONTRACTOR is a corporation, CONTRACTOR shall endorse the Certificate of Corporate Authority for the CONTRACTORS' signatory (Attachment C), or shall otherwise provide a form similar in nature and substance acceptable to the CITY.

If CONTRACTOR is a non-profit corporation, CONTRACTOR shall provide satisfactory proof of present status as a non-profit corporation. Such proof shall be in the form of a certification from the Massachusetts Secretary of State's office and/or from the Internal Revenue Service and shall provide the Federal Tax Identification Number of the non-profit corporation. This agreement shall not be enforceable against the CITY unless and until the CONTRACTOR complies with this section. Failure to inform the CITY in writing of revocation, or other loss of non-profit status shall be deemed a material breach of this contract and operate as an immediate termination thereof.

ARTICLE XI. SUBJECT TO APPROPRIATION.

The obligations of the CITY under this CONTRACT shall be subject to appropriation. In the absence of appropriation this CONTRACT shall be immediately terminated without liability for damages, penalties, or other charges.

In the requisite circumstances, the obligations of the CITY under this CONTRACT shall be subject to the formal award of the state, federal grant.

ARTICLE XII. DOCUMENTS, MATERIALS, ETC.

Any materials, reports, information, data, etc. given to or prepared or assembled by the CONTRACTOR under this CONTRACT are to be kept confidential and shall not be made available to any individual or organization by the CONTRACTOR (except agents, servants, or employees of the CONTRACTOR) without the prior written approval of the CITY, except as otherwise required by law. The CONTRATOR understands that he/she/it may acquire or have access to "personal data" otherwise kept by the CITY. The CONTRACTOR shall comply with the provisions Chapter 66A of the General Laws of Massachusetts as it relates to public documents, and all other state and federal laws and regulations relating to confidentiality, security privacy and use of confidential data.

Any materials produced in whole or in part under this CONTRACT shall not be subject to copyright, except by the CITY, in the United States or any other country. The CITY shall have unrestricted authority to, without payment of any royalty, commission, or additional fee of any type or nature, publicly disclose, reproduce, distribute and otherwise use, and authorize other to use, in whole or in part, any reports, data or other materials prepared under this CONTRACT.

All data, reports, programs, software, equipment, furnishings, and any other documentation or product paid for by the CITY shall vest in the CITY at the termination of this CONTRACT. The CONTRACTOR shall at all times, during or after termination of this CONTRACT, obtain the prior written approval of the CITY before making any statement bearing on the work performed or data collected under this CONTRACT to the press or issues any material for publication through any medium.

ARTICLE XIII. AUDIT, INSPECTION, RECORD KEEPING.

At any time during normal business hours, and as often as the CITY may deem it reasonably necessary, there shall be made available in the office of the CONTRACTOR for the purpose of audit, examination, and/or to make excerpts or transcripts, all records, contracts, invoices, materials, payrolls, records of personnel, conditions of employment and other data relating to all matters covered by this agreement.

Further the CONTRACTOR agrees to make its work papers, records and other evidence of audit available to the CITY for a period of three years after final payment under his CONTRACT. The CIT shall be entitled to reproduce any or all such documents at its own expense, for which provision shall be made at such time.

ARTICLE XIV. WEEKLY PAYROLL RECORDS REPORT.

In accordance with Massachusetts General Law c. 149, s. 27B, a true and accurate record must be kept of all individuals employed on a public works construction project for which prevailing wage rates are applicable. In addition, every contractor and subcontractor is required to submit, on a weekly basis, a copy of their weekly payroll records to the awarding authority. Once collected, the awarding authority is also required to preserve those records for three years.

ARTICLE XV. CONFLICT OF INTEREST.

CITY. No officer, member or employee of the CITY and no members of its governing body who exercise any function or responsibility in review or approval of the undertaking or carrying out of this CONTRACT shall participate in any decision relating to the CONTRACT which affects his/her personal interests or the interest of any corporation, partnership, or association in which he/she has a direct or indirect pecuniary interest. None of the services to be provided by the CONTRACTOR shall be used for any partisan political activity or further the election or defeat of any candidate for political office in the CITY. Compliance with this section shall be material to the CONTRACT. CONTRACTOR. CONTRACTOR agrees that his/her/its agents, servants, and employees have neither presently nor during the period of this CONTRACT any interest direct or indirect which would impair, detract, or conflict in any manner or degree with the performance of services required under this CONTRACT. The CONTRACTOR, his/her/its agents, servants or employees further stipulates that in the performance of this CONTRACT, no person having any such interest shall be employed. Conflicts of Interest include but are not limited to (a) immediate family relationships with officials of the CITY, (b) instances where the CONTRACTOR, his/her/it agents, servants or employees during the period of this CONTRACT was connected as an officer, employee or member of the governing body of the CITY, and (c) instances where the CONTRACTOR has an interest in any CITY department, its agents, servants or employees or parcels of land within the CITY. Compliance with this section shall be material to the CONTRACT.

ARTICLE XVI. PAYMENT.

The CITY agrees to make all reasonable efforts to pay to the CONTRACTOR the sum set forth in the CONTRACTOR'S bid or proposal within thirty (30) days of receipt of an invoice at the Office of the City Auditor detailing the work completed.

Subject to pending statutory appeal rights, CONTRACTOR agrees that all sums otherwise due and payable to the CITY for outstanding taxes, fines, fees and or other municipal charges may be deducted from the sum(s) otherwise payable under this CONTRACT prior to disbursement to the CONTRACTOR.

ARTICLE XVII. CONFLICT.

In the event there is a conflict between these Articles and Attachment A. Attachment A shall supersede these Articles.

ARTICLE XVIII. WAIVER AND AMENDMENT.

The provisions contained in this CONTRACT may be modified only as specifically provided by ATTACHMENT B - ADDITIONAL TERMS AND CONDITIONS. Amendments, or waivers of any additional term, condition, covenant, duty or obligation contained in this CONTRACT may be made only by written amendment executed by all signatories to the original agreement, prior to the effective date of the amendment.

To the extent allowed by law, all conditions, duties, and obligations contained in this CONTRACT may be waived only by written agreement by both parties.

Forbearance or indulgence in any form or manner by a party shall not be construed as a waiver, nor in any manner limit the legal or equitable remedies available to that party. No waiver by either party of any default or breach shall constitute a waiver of any subsequent default or breach of a similar or different matter.

ARTICLE XIX. CERTIFICATION.

IN WITNESS WHEREOF, THE CONTRACTOR CERTIFIES, UNDER THE PAINS AND PENALTIES OF PERJURY, THAT THE CONTRACTOR IS IN COMPLIANCE WITH EACH OF THE FOLLOWING:

TAXES. PURSUANT to M.G.L. c. 62C, s. 49A, the CONTRACTOR has filed all state tax returns and complied with all laws of the Commonwealth relating to taxes.

DEBARMENT. The CONTRACTOR is not currently debarred or suspended by the Commonwealth of Massachusetts, or any of its entities or subdivisions.

AMERICANS WITH DISABILITIES ACT. The CONTRACTOR is aware of the recently enacted Americans with Disabilities Act which prohibits discrimination based upon disability and shall meet any relevant standards, and/or conditions set out in the bid/proposal documents, bid/proposal specifications, and/or ATTACHMENT A - SCOPE OF SERVICES.

ARTICLE XX. FORUM AND CHOICE OF LAW

This CONTRACT and any performance herein shall be governed by and be construed in accordance with the laws of Commonwealth. Any and all proceedings or actions relating to subject matter herein shall be brought and maintained in the courts of the Commonwealth or the federal district court sitting in the Commonwealth, which shall have exclusive jurisdiction thereof. This paragraph shall not be construed to limit any other legal rights of the parties.

IN WITNESS WHEREOF the parties have	e hereto and to three other identical instruments set forth their hands the day
and year first above written.	
THE CITY:	THE CONTRACTOR:

Kimberley Driscoll, Mayor	Authorized Signature
,	

	Print Name
Whitney Haskell,	
Purchasing Agent	
Approxied as to form:	Print Title
Approved as to form:	
	Company
Elizabeth Rennard, Esq., City Solicitor	
Approved as Contract Manager:	Status (Corporate/Non- Corporate)
	Taxpayer Identification Number
I certify that funds have been encumbered	——————————————————————————————————————
in the amount of:	
Sarah Stanton,	
Finance Director	

ATTACHMENT A

SCOPE OF SERVICES

INSTRUCTIONS FOR DEPARTMENT AND CONTRACTOR: Please attach for reference purposes a copy of all bid/proposal documents, including but not limited to (i) invitations/instructions for bidders (ii) invitation/instructions for proposers, (iii) general and specific conditions, and please provide a detailed description of all types of goods and/or services that will be provided pursuant to this CONTRACT, not otherwise provided in any bid/proposal instructions, specifications, conditions or other documents.

ATTACHMENT B

ADDITIONAL CONTRACT TERMS AND CONDITIONS

INSTRUCTIONS FOR DEPARTMENTS: Please specify any additions or modifications to the terms and conditions (not to conflict with the public procurement laws or City ordinances or regulations):

ATTACHMENT C

CERTIFICATE OF CORPORATE AUTHORITY

Corporate Seal:

EXHIBIT A-LUMINAIRE DETAIL

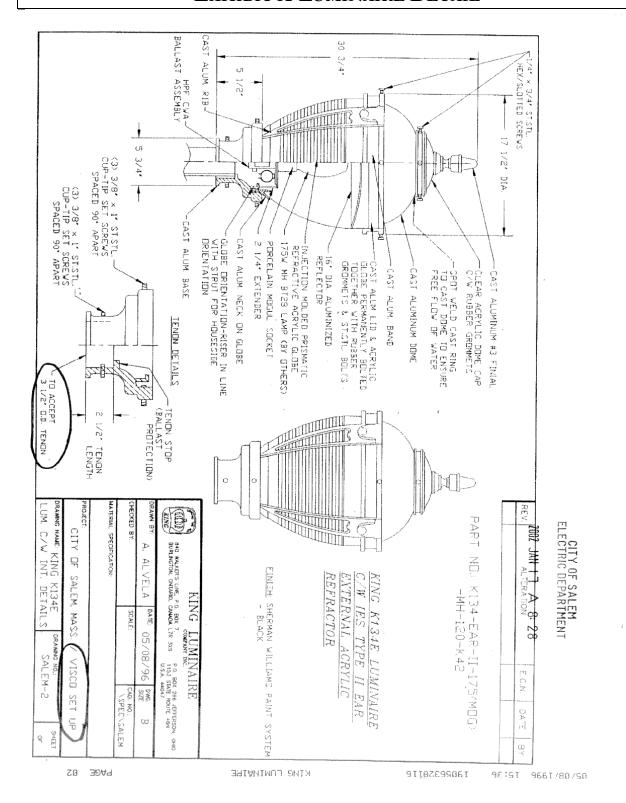


EXHIBIT B-SINGLE FLUTED POLE DETAIL

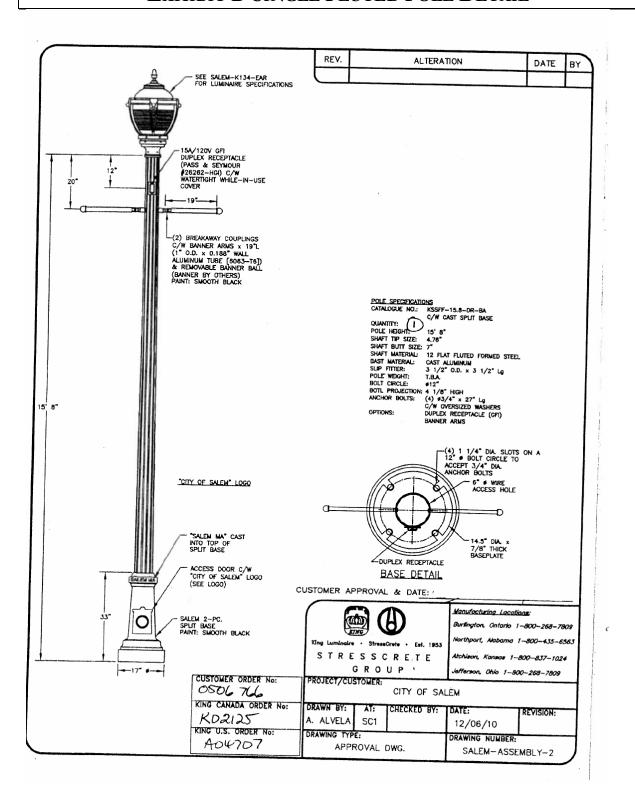


EXHIBIT C-DOUBLE FLUTED POLE DETAIL

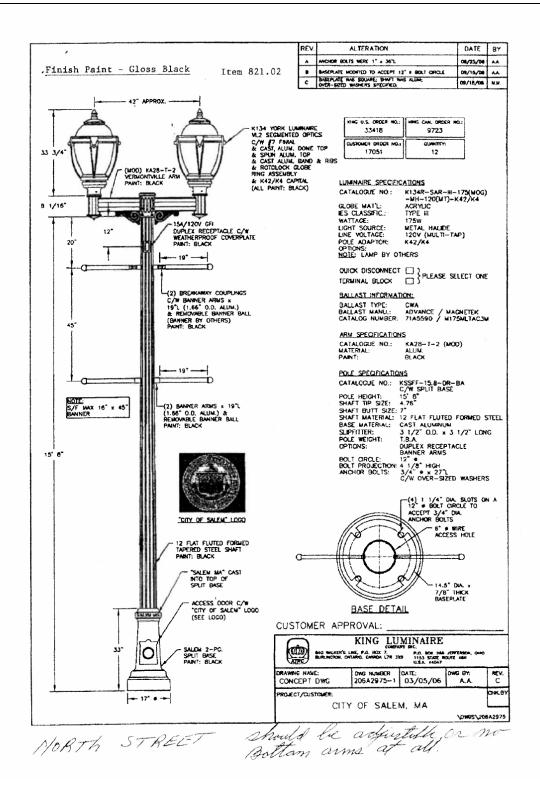


EXHIBIT D-POLE PHOTOGRAPHS











Pole 10





Pole 12











Pole 10





Pole 12







Pole 14







Pole 17 3/8



Pole 18











Pole 22



Pole 23



Pole 24





































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Pole 43

EXHIBIT E-POLE LOCATION MAP





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 WILLIAM D MCKINNEY

Awarding Authority:

City of Salem

Contract Number:

R-05

City/Town: SALEM

Description of Work:

Painting of single and double fluted lightpoles in the downtown area of Salem, MA

Job Location: Various, Salem, MA 01970

Information about Prevailing Wage Schedules for Awarding Authorities and Contractors

- This wage schedule applies only to the specific project referenced at the top of this page and uniquely identified by the "Wage Request Number" on all pages of this schedule.
- An Awarding Authority must request an updated wage schedule from the Department of Labor Standards ("DLS") if it has not opened bids or selected a contractor within 90 days of the date of issuance of the wage schedule. For CM AT RISK projects (bid pursuant to G.L. c.149A), the earlier of: (a) the execution date of the GMP Amendment, or (b) the bid for the first construction scope of work must be within 90-days of the wage schedule issuance date.
- The wage schedule shall be incorporated in any advertisement or call for bids for the project as required by M.G.L. c. 149, § 27. The wage schedule shall be made a part of the contract awarded for the project. The wage schedule must be posted in a conspicuous place at the work site for the life of the project in accordance with M.G.L. c. 149 \u2208 27. The wages listed on the wage schedule must be paid to employees performing construction work on the project whether they are employed by the prime contractor, a filed sub-bidder, or any sub-contractor.
- All apprentices working on the project are required to be registered with the Massachusetts Division of Apprentice Standards (DAS). Apprentice must keep his/her apprentice identification card on his/her person during all work hours on the project. An apprentice registered with DAS may be paid the lower apprentice wage rate at the applicable step as provided on the prevailing wage schedule. If an apprentice rate is not listed on the prevailing wage schedule for the trade in which an apprentice is registered with the DAS, the apprentice must be paid the journeyworker's rate for the trade.
- The wage rates will remain in effect for the duration of the project, except in the case of multi-year public construction projects. For construction projects lasting longer than one year, awarding authorities must request an updated wage schedule. Awarding authorities are required to request these updates no later than two weeks before the anniversary of the date the contract was executed by the awarding authority and the general contractor. For multi-year CM AT RISK projects, awarding authority must request an annual update no later than two weeks before the anniversary date, determined as the earlier of: (a) the execution date of the GMP Amendment, or (b) the execution date of the first amendment to permit procurement of construction services. Contractors are required to obtain the wage schedules from awarding authorities, and to pay no less than these rates to covered workers. The annual update requirement is not applicable to 27F "rental of equipment" contracts.
- Every contractor or subcontractor which performs construction work on the project is required to submit weekly payroll reports and a Statement of Compliance directly to the awarding authority by mail or email and keep them on file for three years. Each weekly payroll report must contain: the employee's name, address, occupational classification, hours worked, and wages paid. Do not submit weekly payroll reports to DLS. A sample of a payroll reporting form may be obtained at http://www.mass.gov/dols/pw.
- Contractors with questions about the wage rates or classifications included on the wage schedule have an affirmative obligation to inquire with DLS at (617) 626-6953.
- Employees not receiving the prevailing wage rate set forth on the wage schedule may report the violation to the Fair Labor Division of the office of the Attorney General at (617) 727-3465.
- Failure of a contractor or subcontractor to pay the prevailing wage rates listed on the wage schedule to all employees who perform construction work on the project is a violation of the law and subjects the contractor or subcontractor to civil and criminal penalties.

Issue Date: 07/15/2015 Wage Request Number: 20150715-009

Classification	Effective Date	Base Wage	Health	Pension	Supplemental Unemployment	Total Rate
Construction (2 AXLE) DRIVER - EQUIPMENT	06/01/2015	\$31.65	\$9.91	\$9.33	\$0.00	\$50.89
TEAMSTERS JOINT COUNCIL NO. 10 ZONE B	08/01/2015	\$31.65	\$10.41	\$9.33	\$0.00	\$50.89
	12/01/2015	\$31.65	\$10.41	\$10.08	\$0.00	\$52.14
	06/01/2016	\$32.15	\$10.41	\$10.08	\$0.00	\$52.64
	08/01/2016	\$32.15	\$10.91	\$10.08	\$0.00	\$53.14
	12/01/2016	\$32.15	\$10.91	\$10.89	\$0.00	\$53.95
(3 AXLE) DRIVER - EQUIPMENT	06/01/2015	\$31.72	\$9.91	\$9.33	\$0.00	\$50.96
TEAMSTERS JOINT COUNCIL NO. 10 ZONE B	08/01/2015	\$31.72	\$10.41	\$9.33	\$0.00	\$51.46
	12/01/2015	\$31.72	\$10.41	\$10.08	\$0.00	\$52.21
	06/01/2016	\$32.22	\$10.41	\$10.08	\$0.00	\$52.71
	08/01/2016	\$32.22	\$10.91	\$10.08	\$0.00	\$53.21
	12/01/2016	\$32.22	\$10.91	\$10.89	\$0.00	\$54.02
(4 & 5 AXLE) DRIVER - EQUIPMENT	06/01/2015	\$31.84	\$9.91	\$9.33	\$0.00	\$51.08
TEAMSTERS JOINT COUNCIL NO. 10 ZONE B	08/01/2015	\$31.84	\$10.41	\$9.33	\$0.00	\$51.58
	12/01/2015	\$31.84	\$10.41	\$10.08	\$0.00	\$52.33
	06/01/2016	\$32.34	\$10.41	\$10.08	\$0.00	\$52.83
	08/01/2016	\$32.34	\$10.91	\$10.08	\$0.00	\$53.33
	12/01/2016	\$32.34	\$10.91	\$10.89	\$0.00	\$54.14
ADS/SUBMERSIBLE PILOT	08/01/2014	\$87.36	\$9.80	\$18.17	\$0.00	\$115.33
PILE DRIVER LOCAL 56 (ZONE 1)	08/01/2015	\$90.51	\$9.80	\$18.17	\$0.00	\$118.48
AIR TRACK OPERATOR	06/01/2015	\$31.90	\$7.30	\$12.30	\$0.00	\$51.50
LABORERS - ZONE 2	12/01/2015	\$32.40	\$7.30	\$12.30	\$0.00	\$52.00
	06/01/2016	\$32.90	\$7.30	\$12.30	\$0.00	\$52.50
	12/01/2016	\$33.65	\$7.30	\$12.30	\$0.00	\$53.25
For apprentice rates see "Apprentice- LABORER"						
ASBESTOS REMOVER - PIPE / MECH. EQUIPT. HEAT & FROST INSULATORS LOCAL 6 (BOSTON)	06/01/2015	\$33.43	\$10.40	\$5.95	\$0.00	\$49.78
TIEST & TROOF MODELLO AS DOCUMENTS	12/01/2015	\$34.38	\$10.40	\$5.95	\$0.00	\$50.73
ASPHALT RAKER LABORERS - ZONE 2	06/01/2015	\$31.40	\$7.30	\$12.30	\$0.00	\$51.00
ENDORERS - ESTAL 2	12/01/2015	\$31.90	\$7.30	\$12.30	\$0.00	\$51.50
	06/01/2016	\$32.40	\$7.30	\$12.30	\$0.00	\$52.00
E C LADORENI	12/01/2016	\$33.15	\$7.30	\$12.30	\$0.00	\$52.75
For apprentice rates see "Apprentice- LABORER" ASPHALT/CONCRETE/CRUSHER PLANT-ON SITE	0.5/0.4/2.0.4.5	* 42.02	440.00	Ø14.55	ФО ОО	A = 20
OPERATING ENGINEERS LOCAL 4	06/01/2015	\$42.83	\$10.00	\$14.55	\$0.00	\$67.38
	12/01/2015	\$44.08	\$10.00	\$14.55	\$0.00	\$68.63
	06/01/2016	\$44.83	\$10.00	\$14.55	\$0.00	\$69.38
	12/01/2016	\$46.08	\$10.00	\$14.55	\$0.00	\$70.63
	06/01/2017	\$47.08	\$10.00	\$14.55	\$0.00	\$71.63
For apprentice rates see "Apprentice- OPERATING ENGINEERS"	12/01/2017	\$48.08	\$10.00	\$14.55	\$0.00	\$72.63
BACKHOE/FRONT-END LOADER	06/01/2015	\$42.83	\$10.00	\$14.55	\$0.00	\$67.38
OPERATING ENGINEERS LOCAL 4	12/01/2015	\$44.08	\$10.00	\$14.55	\$0.00	\$68.63
	06/01/2016	\$44.83	\$10.00	\$14.55	\$0.00	\$69.38
	12/01/2016	\$46.08	\$10.00	\$14.55	\$0.00	\$70.63
	06/01/2017	\$47.08	\$10.00	\$14.55	\$0.00	\$70.63
	12/01/2017	\$48.08	\$10.00	\$14.55	\$0.00	\$71.63
	12/01/201/	Ψ10.00	Ψ10.00			ψ, 2.03

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Classification For apprentice rates see "Apprentice- OPERATING ENGINEERS"	Effective Date	Base Wage	Health	Pension	Supplemental Unemployment	Total Rate
BARCO-TYPE JUMPING TAMPER	06/01/2015	\$31.40	\$7.30	\$12.30	\$0.00	\$51.00
LABORERS - ZONE 2	12/01/2015	\$31.90	\$7.30	\$12.30	\$0.00	\$51.50
	06/01/2016	\$32.40	\$7.30	\$12.30	\$0.00	\$52.00
For apprentice rates see "Apprentice- LABORER"	12/01/2016	\$33.15	\$7.30	\$12.30	\$0.00	\$52.75
BLOCK PAVER, RAMMER / CURB SETTER	06/01/2015	\$31.90	\$7.30	\$12.30	\$0.00	\$51.50
LABORERS - ZONE 2	12/01/2015	\$32.40	\$7.30	\$12.30	\$0.00	\$52.00
	06/01/2016	\$32.90	\$7.30	\$12.30	\$0.00	\$52.50
For apprentice rates see "Apprentice- LABORER"	12/01/2016	\$33.65	\$7.30	\$12.30	\$0.00	\$53.25
BOILER MAKER BOILERMAKERS LOCAL 29	01/01/2010	\$37.70	\$6.97	\$11.18	\$0.00	\$55.85

	Appre	ntice - Bo	OILERMAKER - Local 29						
	Effect	ive Date -	01/01/2010				Supplemental		
	Step	percent		Apprentice Base Wage	Health	Pension	Unemployment	Total Ra	te
	1	65		\$24.51	\$6.97	\$11.18	\$0.00	\$42.6	56
	2	65		\$24.51	\$6.97	\$11.18	\$0.00	\$42.6	56
	3	70		\$26.39	\$6.97	\$11.18	\$0.00	\$44.5	54
	4	75		\$28.28	\$6.97	\$11.18	\$0.00	\$46.4	13
	5	80		\$30.16	\$6.97	\$11.18	\$0.00	\$48.3	31
	6	85		\$32.05	\$6.97	\$11.18	\$0.00	\$50.2	20
	7	90		\$33.93	\$6.97	\$11.18	\$0.00	\$52.0)8
	8	95		\$35.82	\$6.97	\$11.18	\$0.00	\$53.9	97
	Notes	·							,
									İ
	Appre	entice to Jo	urneyworker Ratio:1:5						
		FICIAL MA	ASONRY (INCL. MASONF	RY 02/01/201:	\$48.96	\$10.18	\$18.50	\$0.00	\$77.64
WATERPROC BRICKLAYERS LC		/NN)		08/01/2015	\$49.86	\$10.18	\$18.57	\$0.00	\$78.61
Did Che ii Eng Eo	CIL J (LI			02/01/2010	\$50.43	\$10.18	\$18.57	\$0.00	\$79.18
				08/01/2010	\$51.33	\$10.18	\$18.65	\$0.00	\$80.16
				02/01/2017	\$51.90	\$10.18	\$18.65	\$0.00	\$80.73

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	Step	ive Date - 02/01/2015 percent	Apprentice Base Wage	Health	Pension	Supplemental Unemployment	Total Rate	e
	1	50	\$24.48	\$10.18	\$18.50	\$0.00	\$53.10	6
	2	60	\$29.38	\$10.18	\$18.50	\$0.00	\$58.00	6
	3	70	\$34.27	\$10.18	\$18.50	\$0.00	\$62.95	5
	4	80	\$39.17	\$10.18	\$18.50	\$0.00	\$67.85	5
	5	90	\$44.06	\$10.18	\$18.50	\$0.00	\$72.74	4
	Effecti	ive Date - 08/01/2015				Supplemental		
	Step	percent	Apprentice Base Wage	Health	Pension	Unemployment	Total Rate	e
	1	50	\$24.93	\$10.18	\$18.57	\$0.00	\$53.68	8
	2	60	\$29.92	\$10.18	\$18.57	\$0.00	\$58.67	7
	3	70	\$34.90	\$10.18	\$18.57	\$0.00	\$63.65	5
	4	80	\$39.89	\$10.18	\$18.57	\$0.00	\$68.64	4
	5	90	\$44.87	\$10.18	\$18.57	\$0.00	\$73.62	2
	Notes:							
							i	
	Appre	ntice to Journeyworker Ratio:1:5						
JLLDOZER/ ERATING ENGI		ER/SCRAPER	06/01/201:	5 \$42.42	\$10.00	\$14.55	\$0.00	\$66.97
EKATING ENGI	NEEKS LO	JCAL 4	12/01/2015	5 \$43.60	\$10.00	\$14.55	\$0.00	\$68.21
			06/01/2010	6 \$44.41	\$10.00	\$14.55	\$0.00	\$68.96
			12/01/2010	6 \$45.64	\$10.00	\$14.55	\$0.00	\$70.19
			06/01/2017	7 \$46.63	\$10.00	\$14.55	\$0.00	\$71.18
T		A CONTRACTOR CONTRACTOR	12/01/2017	7 \$47.62	\$10.00	\$14.55	\$0.00	\$72.17
		'Apprentice- OPERATING ENGINEERS" INNING BOTTOM MAN	06/01/2014	т ф2 <u>с 2</u> 4	Φ7.20	¢12.40		
BORERS - FOU			06/01/201:			\$13.40	\$0.00	\$56.90
			12/01/201:			\$13.40 \$13.40	\$0.00	\$57.65
			06/01/2010			\$13.40 \$12.40	\$0.00	\$58.40
For apprentice	rates see '	'Apprentice- LABORER"	12/01/2010	6 \$38.70	\$7.30	\$13.40	\$0.00	\$59.40
ISSON & U	NDERP	INNING LABORER	06/01/201:	5 \$35.05	5 \$7.30	\$13.40	\$0.00	\$55.75
BORERS - FOU	NDATION	AND MARINE	12/01/201:			\$13.40	\$0.00	\$56.50
			06/01/2010			\$13.40	\$0.00	\$57.25
			12/01/2016	6 \$37.55	5 \$7.30	\$13.40	\$0.00	\$58.25
For apprentice	rates see '	'Apprentice- LABORER"						
		INNING TOP MAN AND MARINE	06/01/2015	5 \$35.05	\$7.30	\$13.40	\$0.00	\$55.75
OKEKS - POUL	DAIION	THE BEAMINE	12/01/2015	5 \$35.80	\$7.30	\$13.40	\$0.00	\$56.50
			06/01/2010	6 \$36.55	\$7.30	\$13.40	\$0.00	\$57.25
			12/01/2016	6 \$37.55	5 \$7.30	\$13.40	\$0.00	\$58.25

Classification	Effective Date	Base Wage	Health	Pension	Supplemental Unemployment	Total Rate
CARBIDE CORE DRILL OPERATOR	06/01/2015	\$31.40	\$7.30	\$12.30	\$0.00	\$51.00
LABORERS - ZONE 2	12/01/2015	\$31.90	\$7.30	\$12.30	\$0.00	\$51.50
	06/01/2016	\$32.40	\$7.30	\$12.30	\$0.00	\$52.00
For apprentice rates see "Apprentice- LABORER"	12/01/2016	\$33.15	\$7.30	\$12.30	\$0.00	\$52.75
CARPENTER CARPENTERS -ZONE 2 (Eastern Massachusetts)	03/01/2015	\$35.75	\$9.80	\$16.48	\$0.00	\$62.03

Apprentice - CARPENTER - Zone 2 Eastern MA

Effect	ive Date -	03/01/2015				Supplemental		
Step	percent		Apprentice Base Wage	Health	Pension	Unemployment	Total R	ate
1	50		\$17.88	\$9.80	\$1.63	\$0.00	\$29.	.31
2	60		\$21.45	\$9.80	\$1.63	\$0.00	\$32.	.88
3	70		\$25.03	\$9.80	\$11.59	\$0.00	\$46.	.42
4	75		\$26.81	\$9.80	\$11.59	\$0.00	\$48.	.20
5	80		\$28.60	\$9.80	\$13.22	\$0.00	\$51.	.62
6	80		\$28.60	\$9.80	\$13.22	\$0.00	\$51.	.62
7	90		\$32.18	\$9.80	\$14.85	\$0.00	\$56.	.83
8	90		\$32.18	\$9.80	\$14.85	\$0.00	\$56.	.83
Notes	 :]
Appre	entice to Jo	ırneyworker Ratio:1:5						_
		ING	07/01/2015	\$45.82	\$10.90	\$18.71	\$1.30	\$76.73
OCAL 3 (L)	(NN)		01/01/2016	\$46.44	\$10.90	\$18.71	\$1.30	\$77.35
	Step 1 2 3 4 5 6 7 8	1 50 2 60 3 70 4 75 5 80 6 80 7 90 8 90 Notes:	Step percent	Step percent Apprentice Base Wage 1 50 \$17.88 2 60 \$21.45 3 70 \$25.03 4 75 \$26.81 5 80 \$28.60 6 80 \$28.60 7 90 \$32.18 8 90 \$32.18 Notes: Notes:	Step percent Apprentice Base Wage Health 1	Step percent Apprentice Base Wage Health Pension 1 50	Step percent Apprentice Base Wage Health Pension Unemployment	Step percent Apprentice Base Wage Health Pension Unemployment Total R.

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

Supplemental

Total Rate

		ve Date - 07/01/2015	A D W	II ldb	D	Supplemental	T. (.1 D. (.	
	Step	percent	Apprentice Base Wage		Pension	Unemployment	Total Rate	
	1	50	\$22.91	\$10.90	\$12.21	\$0.00	\$46.02	
	2	60	\$27.49	\$10.90	\$13.71	\$1.30	\$53.40	
	3	65	\$29.78	\$10.90	\$14.71	\$1.30	\$56.69	
	4	70	\$32.07	\$10.90	\$15.71	\$1.30	\$59.98	
	5	75	\$34.37	\$10.90	\$16.71	\$1.30	\$63.28	
	6	80	\$36.66	\$10.90	\$17.71	\$1.30	\$66.57	
	7	90	\$41.24	\$10.90	\$18.71	\$1.30	\$72.15	
	Effect	ve Date - 01/01/2016				Supplemental		
	Step	percent	Apprentice Base Wage	Health	Pension	Unemployment	Total Rate	
	1	50	\$23.22	\$10.90	\$12.21	\$0.00	\$46.33	
	2	60	\$27.86	\$10.90	\$13.71	\$1.30	\$53.77	
	3	65	\$30.19	\$10.90	\$14.71	\$1.30	\$57.10	
	4	70	\$32.51	\$10.90	\$15.71	\$1.30	\$60.42	
	5	75	\$34.83	\$10.90	\$16.71	\$1.30	\$63.74	
	6	80	\$37.15	\$10.90	\$17.71	\$1.30	\$67.06	
	7	90	\$41.80	\$10.90	\$18.71	\$1.30	\$72.71	
	Notes:	Steps 3,4 are 500 hrs. All other ste	eps are 1,000 hrs.					
	Appre	ntice to Journeyworker Ratio:1:3						
CHAIN SAW		OR	06/01/201:	5 \$31.40	\$7.30	\$12.30	\$0.00	\$51.00
LABORERS - ZON	VE 2		12/01/201:	5 \$31.90	\$7.30	\$12.30	\$0.00	\$51.50
			06/01/2010	5 \$32.40	\$7.30	\$12.30	\$0.00	\$52.00
			12/01/2010	5 \$33.15	\$7.30	\$12.30	\$0.00	\$52.75
		'Apprentice- LABORER"						
CLAM SHELI OPERATING ENC		RY BUCKETS/HEADING MACH	IINES 06/01/201:	5 \$43.83	\$10.00	\$14.55	\$0.00	\$68.38
A EKATING ENC	JINEEKS E	CAL 4	12/01/201	5 \$45.08	\$10.00	\$14.55	\$0.00	\$69.63
			06/01/2010	5 \$45.83	\$10.00	\$14.55	\$0.00	\$70.38
			12/01/2016	5 \$47.08	\$10.00	\$14.55	\$0.00	\$71.63
			06/01/2017	7 \$48.08	\$10.00	\$14.55	\$0.00	\$72.63
			12/01/2017	7 \$49.08	\$10.00	\$14.55	\$0.00	\$73.63
		Apprentice- OPERATING ENGINEERS"						
		ATOR	06/01/2013		\$10.00	\$14.55	\$0.00	\$54.16
COMPRESSO				£ £20.40	\$10.00	\$14.55	\$0.00	\$55.03
COMPRESSO			12/01/2015	5 \$30.48	\$10.00	4		
COMPRESSO			12/01/201: 06/01/2010			\$14.55	\$0.00	\$55.55
COMPRESSO				\$31.00	\$10.00			\$55.55 \$56.42
COMPRESSO			06/01/2010	\$31.00 \$31.87	\$10.00 \$10.00	\$14.55	\$0.00	
COMPRESSO OPERATING ENC	GINEERS L		06/01/2010 12/01/2010	\$31.00 \$31.87 \$32.56	\$10.00 \$10.00 \$10.00	\$14.55 \$14.55	\$0.00 \$0.00	\$56.42

Classification		Effective Dat	e Base Wage	e Health		Supplemental Unemployment	Total Rat	
DELEADER (B			07/01/2015	\$48.56	\$7.85	\$16.10	\$0.00	\$72.51
PAINTERS LOCAL .	35 - ZON	E 2	01/01/2016	\$49.51	\$7.85	\$16.10	\$0.00	\$73.46
			07/01/2016	\$50.46	\$7.85	\$16.10	\$0.00	\$74.41
			01/01/2017	\$51.41	\$7.85	\$16.10	\$0.00	\$75.36
		ntice - PAINTER Local 35 - BRIDG	GES/TANKS					
	Step Step	ive Date - 07/01/2015 percent	Apprentice Base Wage	Health	Pension	Supplementa Unemploymen		
	1	50	\$24.28	\$7.85	\$0.00	\$0.00	\$32.13	
	2	55	\$26.71	\$7.85	\$3.66	\$0.00	\$38.22	
	3	60	\$29.14	\$7.85	\$3.99	\$0.00	\$40.98	
	4	65	\$31.56	\$7.85	\$4.32	\$0.00	\$43.73	
	5	70	\$33.99	\$7.85	\$14.11	\$0.00		
	6	75	\$36.42	\$7.85	\$14.44	\$0.00		
	7	80	\$38.85	\$7.85	\$14.77	\$0.00		
	8	90	\$43.70	\$7.85	\$15.44	\$0.00		
	Effecti Step	ive Date - 01/01/2016 percent	Apprentice Base Wage	Health	Pension	Supplementa Unemploymen		
	1	50	\$24.76	\$7.85	\$0.00	\$0.00		
	2	55	\$27.23	\$7.85	\$3.66	\$0.00		
	3	60	\$27.23 \$29.71	\$7.85	\$3.99	\$0.00		
	4	65	\$32.18		\$4.32	\$0.00		
	5	70		\$7.85				
	6		\$34.66	\$7.85	\$14.11	\$0.00		
	7	75	\$37.13	\$7.85	\$14.44	\$0.00		
	8	80 90	\$39.61 \$44.56	\$7.85 \$7.85	\$14.77 \$15.44	\$0.00 \$0.00		
	Notes:							
		Steps are 750 hrs.						
E1 (0 A DZE)		ntice to Journeyworker Ratio:1:1						
EMO: ADZEN IBORERS - ZONE			06/01/2015		\$7.30	\$13.20	\$0.00	\$55.75
		'Apprentice- LABORER"	12/01/2015	\$36.00	\$7.30	\$13.20	\$0.00	\$56.50
EMO: BACKI		OADER/HAMMER OPERATOR	06/01/2015		\$7.30	\$13.20	\$0.00	\$56.75
		'Apprentice- LABORER"	12/01/2015	\$37.00	\$7.30	\$13.20	\$0.00	\$57.50
EMO: BURNI		FF	06/01/2015	¢26 00	\$7.20	\$13.20	\$0.00	\$56.50
BORERS - ZONE			06/01/2015 12/01/2015		\$7.30 \$7.30	\$13.20 \$13.20	\$0.00	\$56.50 \$57.25
For apprentice	rates see '	'Apprentice- LABORER"	-2,01,2010	4-0.70	4			
		CUTTER/SAWYER	06/01/2015	\$36.25	\$7.30	\$13.20	\$0.00	\$56.75
BORERS - ZONE	2		12/01/2015		\$7.30	\$13.20	\$0.00	\$57.50
		'Apprentice- LABORER"						
		ER OPERATOR	06/01/2015	\$36.00	\$7.30	\$13.20	\$0.00	\$56.50
ABORERS - ZONE	2		12/01/2015	\$36.75	\$7.30	\$13.20	\$0.00	\$57.25

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Classification	Effective Date	Base Wage	Health	Pension	Supplemental Unemployment	Total Rate
For apprentice rates see "Apprentice- LABORER"					Chemployment	
DEMO: WRECKING LABORER	06/01/2015	\$35.25	\$7.30	\$13.20	\$0.00	\$55.75
LABORERS - ZONE 2	12/01/2015	\$36.00	\$7.30	\$13.20	\$0.00	\$56.50
For apprentice rates see "Apprentice- LABORER"						
DIRECTIONAL DRILL MACHINE OPERATOR	06/01/2015	\$42.42	\$10.00	\$14.55	\$0.00	\$66.97
OPERATING ENGINEERS LOCAL 4	12/01/2015	\$43.66	\$10.00	\$14.55	\$0.00	\$68.21
	06/01/2016	\$44.41	\$10.00	\$14.55	\$0.00	\$68.96
	12/01/2016	\$45.64	\$10.00	\$14.55	\$0.00	\$70.19
	06/01/2017	\$46.63	\$10.00	\$14.55	\$0.00	\$71.18
	12/01/2017	\$47.62	\$10.00	\$14.55	\$0.00	\$72.17
For apprentice rates see "Apprentice- OPERATING ENGINEERS"						
DIVER	08/01/2014	\$58.24	\$9.80	\$18.17	\$0.00	\$86.21
DRIVER LOCAL 56 (ZONE 1)	08/01/2015	\$60.34	\$9.80	\$18.17	\$0.00	\$88.31
DIVER TENDER	08/01/2014	\$41.60	\$9.80	\$18.17	\$0.00	\$69.57
PILE DRIVER LOCAL 56 (ZONE 1)	08/01/2015	\$43.10	\$9.80	\$18.17	\$0.00	\$71.07
DIVER TENDER (EFFLUENT)	08/01/2014	\$62.40	\$9.80	\$18.17	\$0.00	\$90.37
PILE DRIVER LOCAL 56 (ZONE 1)	08/01/2015	\$64.65	\$9.80	\$18.17	\$0.00	\$92.62
DIVER/SLURRY (EFFLUENT)	08/01/2014	\$87.36	\$9.80	\$18.17	\$0.00	\$115.33
PILE DRIVER LOCAL 56 (ZONE 1)	08/01/2015	\$90.51	\$9.80	\$18.17	\$0.00	\$118.48
DRAWBRIDGE OPERATOR (Construction)	03/01/2015	\$45.17	\$13.00	\$15.40	\$0.00	\$73.57
ELECTRICIANS LOCAL 103	09/01/2015	\$46.13	\$13.00	\$15.43	\$0.00	\$74.56
	03/01/2016	\$47.08	\$13.00	\$15.46	\$0.00	\$75.54
For apprentice rates see "Apprentice- ELECTRICIAN"						
ELECTRICIAN	03/01/2015	\$45.17	\$13.00	\$15.40	\$0.00	\$73.57
ELECTRICIANS LOCAL 103	09/01/2015	\$46.13	\$13.00	\$15.43	\$0.00	\$74.56
	03/01/2016	\$47.08	\$13.00	\$15.46	\$0.00	\$75.54

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Total Rate

Apprentice - *ELECTRICIAN - Local 103*

Pension

	Effecti	ve Date -	03/01/2015				Supplemental		
	Step	percent		Apprentice Base Wage	Health	Pension	Unemployment	Total Rate	
	1	40		\$18.07	\$13.00	\$0.54	\$0.00	\$31.61	
	2	40		\$18.07	\$13.00	\$0.54	\$0.00	\$31.61	
	3	45		\$20.33	\$13.00	\$11.64	\$0.00	\$44.97	
	4	45		\$20.33	\$13.00	\$11.64	\$0.00	\$44.97	
	5	50		\$22.59	\$13.00	\$11.98	\$0.00	\$47.57	
	6	55		\$24.84	\$13.00	\$12.33	\$0.00	\$50.17	
	7	60		\$27.10	\$13.00	\$12.66	\$0.00	\$52.76	
	8	65		\$29.36	\$13.00	\$13.01	\$0.00	\$55.37	
	9	70		\$31.62	\$13.00	\$13.35	\$0.00	\$57.97	
	10	75		\$33.88	\$13.00	\$13.70	\$0.00	\$60.58	
	Effecti	ve Date -	09/01/2015				Supplemental		
	Step	percent		Apprentice Base Wage	Health	Pension	Unemployment	Total Rate	
	1	40		\$18.45	\$13.00	\$0.55	\$0.00	\$32.00	
	2	40		\$18.45	\$13.00	\$0.55	\$0.00	\$32.00	
	3	45		\$20.76	\$13.00	\$11.65	\$0.00	\$45.41	
	4	45		\$20.76	\$13.00	\$11.65	\$0.00	\$45.41	
	5	50		\$23.07	\$13.00	\$11.99	\$0.00	\$48.06	
	6	55		\$25.37	\$13.00	\$12.34	\$0.00	\$50.71	
	7	60		\$27.68	\$13.00	\$12.68	\$0.00	\$53.36	
	8	65		\$29.98	\$13.00	\$13.03	\$0.00	\$56.01	
	9	70		\$32.29	\$13.00	\$13.37	\$0.00	\$58.66	
	10	75		\$34.60	\$13.00	\$13.72	\$0.00	\$61.32	
	Notes:		1/1/03; 30/35/40/45/50/55/	65/70/75/80					
	Appre	ntice to Jo	urneyworker Ratio:2:3***					'	
ELEVATOR CONST				01/01/2015	5 \$53.30	\$13.58	\$14.21	\$0.00	\$81.09
ELEVATOR CONST	KUCTOR	S LOCAL 4		01/01/2016	\$54.53	\$14.43	\$14.96	\$0.00	\$83.92
				01/01/2017	7 \$55.86	\$15.28	\$15.71	\$0.00	\$86.85

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	Effect	ive Date - 01/01/2	2015				Supplemental		
	Step	percent	Apprentice	Base Wage	Health	Pension	Unemployment	Total Rat	e
	1	50	\$:	26.65	\$13.58	\$0.00	\$0.00	\$40.23	3
	2	55	\$:	29.32	\$13.58	\$14.21	\$0.00	\$57.1	1
	3	65	\$.	34.65	\$13.58	\$14.21	\$0.00	\$62.4	4
	4	70	\$.	37.31	\$13.58	\$14.21	\$0.00	\$65.10	0
	5	80	\$	42.64	\$13.58	\$14.21	\$0.00	\$70.43	3
	Effect Step	ive Date - 01/01/2	2016 Apprentice	Base Wage	Health	Pension	Supplemental Unemployment	Total Rate	e
	1	50	\$.	27.27	\$14.43	\$0.00	\$0.00	\$41.70	0
	2	55	\$.	29.99	\$14.43	\$14.96	\$0.00	\$59.3	8
	3	65	\$.	35.44	\$14.43	\$14.96	\$0.00	\$64.83	3
	4	70	\$.	38.17	\$14.43	\$14.96	\$0.00	\$67.50	6
	5	80		43.62	\$14.43	\$14.96	\$0.00	\$73.0	1
	Notes		s.; Steps 3-5 are 1 year					 	
	Appre	entice to Journeywo							
ELEVATOR COR		UCTOR HELPER		01/01/2015	\$37.31	\$13.58	\$14.21	\$0.00	\$65.10
ELEVATOR CO	NSTRUCTOF	IS LOCAL 4		01/01/2016	\$38.17	\$14.43	\$14.96	\$0.00	\$67.56
For appropr	ios rotas sas	"Apprentice - ELEVATOI	D CONSTRUCTOR"	01/01/2017	7 \$39.10	\$15.28	\$15.71	\$0.00	\$70.09
		ALL ERECTOR	R CONSTRUCTOR	06/01/2015	5 \$31.40	\$7.30	\$12.30	\$0.00	\$51.00
LABORERS - ZC				12/01/2015			\$12.30	\$0.00	\$51.50
				06/01/2016		\$7.30	\$12.30	\$0.00	\$51.50
				12/01/2016		\$7.30	\$12.30	\$0.00	\$52.75
For apprent	rice rates see	"Apprentice- LABORER"		12/01/2010	φυυ.10	Ψ7.50	Ψ1 2. 5 0	φ0.00	Ψ32.73
		RSON-BLDG,SITE,I	HVY/HWY	05/01/2015	5 \$40.22	\$10.00	\$14.30	\$0.00	\$64.52
OPERATING EN	NGINEERS L	OCAL 4		11/01/2015	\$40.80	\$10.00	\$14.30	\$0.00	\$65.10
				05/01/2016	\$41.69	\$10.00	\$14.30	\$0.00	\$65.99
				11/01/2016	\$42.28	\$10.00	\$14.30	\$0.00	\$66.58
				05/01/2017	7 \$43.16	\$10.00	\$14.30	\$0.00	\$67.46
				11/01/2017	7 \$43.89	\$10.00	\$14.30	\$0.00	\$68.19
For apprent	ice rates see	"Apprentice- OPERATING	G ENGINEERS"	05/01/2018	\$44.60	\$10.00	\$14.30	\$0.00	\$68.90
		CHIEF-BLDG,SITE,		05/01/2015	5 \$41.65	\$10.00	\$14.30	\$0.00	\$65.95
OPERATING EN	NGINEERS L	OCAL 4		11/01/2015		\$10.00	\$14.30	\$0.00	\$66.54
				05/01/2016		\$10.00	\$14.30	\$0.00	\$67.43
				11/01/2016		\$10.00	\$14.30	\$0.00	\$68.03
				05/01/2017		\$10.00	\$14.30	\$0.00	\$68.92
				11/01/2017			\$14.30	\$0.00	\$69.65
				05/01/2018	\$46.07	\$10.00	\$14.30	\$0.00	\$70.37
For apprent	rice rates see	"Apprentice- OPERATIN	G ENGINEERS"						
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Classification	Effective Date	Base Wage	Health	Pension	Supplemental Unemployment	Total Rate
FIELD ENG.ROD PERSON-BLDG,SITE,HVY/HWY	05/01/2015	\$21.68	\$10.00	\$14.30	\$0.00	\$45.98
OPERATING ENGINEERS LOCAL 4	11/01/2015	\$22.02	\$10.00	\$14.30	\$0.00	\$46.32
	05/01/2016	\$22.54	\$10.00	\$14.30	\$0.00	\$46.84
	11/01/2016	\$22.89	\$10.00	\$14.30	\$0.00	\$47.19
	05/01/2017	\$23.42	\$10.00	\$14.30	\$0.00	\$47.72
	11/01/2017	\$23.84	\$10.00	\$14.30	\$0.00	\$48.14
	05/01/2018	\$24.27	\$10.00	\$14.30	\$0.00	\$48.57
For apprentice rates see "Apprentice- OPERATING ENGINEERS"						
FIRE ALARM INSTALLER	03/01/2015	\$45.17	\$13.00	\$15.40	\$0.00	\$73.57
ELECTRICIANS LOCAL 103	09/01/2015	\$46.13	\$13.00	\$15.43	\$0.00	\$74.56
	03/01/2016	\$47.08	\$13.00	\$15.46	\$0.00	\$75.54
For apprentice rates see "Apprentice- ELECTRICIAN"						
FIRE ALARM REPAIR / MAINTENANCE	03/01/2015	\$33.88	\$13.00	\$13.70	\$0.00	\$60.58
/ COMMISSIONING ELECTRICIANS OCAL 103 For apprentice rates see "Apprentice- TELECOMMUNICATIONS TECHNICIAN"	09/01/2015	\$34.60	\$13.00	\$13.72	\$0.00	\$61.32
	03/01/2016	\$35.31	\$13.00	\$13.74	\$0.00	\$62.05
FIREMAN (ASST. ENGINEER)	06/01/2015	\$35.64	\$10.00	\$14.55	\$0.00	\$60.19
OPERATING ENGINEERS LOCAL 4	12/01/2015	\$36.69	\$10.00	\$14.55	\$0.00	\$61.24
	06/01/2016	\$37.31	\$10.00	\$14.55	\$0.00	\$61.86
	12/01/2016	\$38.35	\$10.00	\$14.55	\$0.00	\$62.90
	06/01/2017	\$39.19	\$10.00	\$14.55	\$0.00	\$63.74
For apprentice rates see "Apprentice- OPERATING ENGINEERS"	12/01/2017	\$40.02	\$10.00	\$14.55	\$0.00	\$64.57
FLAGGER & SIGNALER	06/01/2015	\$20.50	\$7.30	\$12.30	\$0.00	\$40.10
ABORERS - ZONE 2	12/01/2015	\$20.50	\$7.30	\$12.30	\$0.00	\$40.10
	06/01/2016	\$20.50	\$7.30	\$12.30	\$0.00	\$40.10
				\$12.30	\$0.00	\$40.10 \$40.10
For apprentice rates see "Apprentice- LABORER"	12/01/2016	\$20.50	\$7.30	\$12.30	φυ.υυ	\$40.10
FLOORCOVERER FLOORCOVERERS LOCAL 2168 ZONE 1	09/01/2014	\$40.40	\$9.80	\$17.21	\$0.00	\$67.41

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SYSTEMS)

GLAZIERS LOCAL 35 (ZONE 2)

\$16.10

\$16.10

\$16.10

\$7.85

\$7.85

\$7.85

\$0.00

\$0.00

\$0.00

\$62.96

\$63.91

\$64.86

	Appre	ntice - FLOORCOVERER -	Local 2168 Zone I						
	Effect Step	ove Date - 09/01/2014 percent	Apprentic	ce Base Wage	Health	Pension	Supplemental Unemployment	Tot	al Rate
	1	50		\$20.20	\$9.80	\$1.79	\$0.00		\$31.79
	2	55		\$22.22	\$9.80	\$1.79	\$0.00		\$33.81
	3	60		\$24.24	\$9.80	\$11.84	\$0.00		\$45.88
	4	65		\$26.26	\$9.80	\$11.84	\$0.00		\$47.90
	5	70		\$28.28	\$9.80	\$13.63	\$0.00		\$51.71
	6	75		\$30.30	\$9.80	\$13.63	\$0.00		\$53.73
	7	80		\$32.32	\$9.80	\$15.42	\$0.00		\$57.54
	8	85		\$34.34	\$9.80	\$15.42	\$0.00		\$59.56
į	Notes:	Steps are 750 hrs.							
I L	Appre	entice to Journeyworker Rat	 io:1:1						
FORK LIFT/CH				06/01/2015	\$42.83	\$10.00	\$14.55	\$0.00	\$67.38
OPERATING ENGIN	EERS L	OCAL 4		12/01/2015	\$44.08	\$10.00	\$14.55	\$0.00	\$68.63
				06/01/2016	\$44.83	\$10.00	\$14.55	\$0.00	\$69.38
				12/01/2016	\$46.08	\$10.00	\$14.55	\$0.00	\$70.63
				06/01/2017	\$47.08	\$10.00	\$14.55	\$0.00	\$71.63
For apprentice ra	ates see	"Apprentice- OPERATING ENGINE	ERS"	12/01/2017	\$48.08	\$10.00	\$14.55	\$0.00	\$72.63
		ING PLANT/HEATERS		06/01/2015	\$29.61	\$10.00	\$14.55	\$0.00	\$54.16
OPERATING ENGIN	EERS L	OCAL 4		12/01/2015	\$30.48	\$10.00	\$14.55	\$0.00	\$55.03
				06/01/2016	\$31.00	\$10.00	\$14.55	\$0.00	\$55.55
				12/01/2016	\$31.87	\$10.00	\$14.55	\$0.00	\$56.42
				06/01/2017	\$32.56	\$10.00	\$14.55	\$0.00	\$57.11
For apprentice r	ates see	"Apprentice- OPERATING ENGINE	ERS"	12/01/2017	\$33.25	\$10.00	\$14.55	\$0.00	\$57.80
		ANK/AIR BARRIER/INTER		07/01/2015		¢7.05	\$16.10	\$0.00	\$62.01
		INCENTION INTER		07/01/2013	\$38.06	\$7.85	\$10.IU	ΦU.UU	\$62.01

01/01/2016

07/01/2016

01/01/2017

\$39.01

\$39.96

\$40.91

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Total Rate

Apprentice - GLAZIER - Local 35 Zone 2

	Effect	ive Date -	07/01/2015				Supplemental		
	Step	percent		Apprentice Base Wage	Health	Pension	Unemployment	Total Rate	e
	1	50		\$19.03	\$7.85	\$0.00	\$0.00	\$26.88	3
	2	55		\$20.93	\$7.85	\$3.66	\$0.00	\$32.44	1
	3	60		\$22.84	\$7.85	\$3.99	\$0.00	\$34.68	3
	4	65		\$24.74	\$7.85	\$4.32	\$0.00	\$36.93	l
	5	70		\$26.64	\$7.85	\$14.11	\$0.00	\$48.60)
	6	75		\$28.55	\$7.85	\$14.44	\$0.00	\$50.84	1
	7	80		\$30.45	\$7.85	\$14.77	\$0.00	\$53.07	7
	8	90		\$34.25	\$7.85	\$15.44	\$0.00	\$57.54	1
	Effect	ive Date -	01/01/2016	Apprentice Base Wage	Health	Pension	Supplemental Unemployment	Total Rate	e
	1	50		\$19.51	\$7.85	\$0.00	\$0.00	\$27.36	5
	2	55		\$21.46	\$7.85	\$3.66	\$0.00	\$32.97	7
	3	60		\$23.41	\$7.85	\$3.99	\$0.00	\$35.25	5
	4	65		\$25.36	\$7.85	\$4.32	\$0.00	\$37.53	3
	5	70		\$27.31	\$7.85	\$14.11	\$0.00	\$49.27	7
	6	75		\$29.26	\$7.85	\$14.44	\$0.00	\$51.55	5
	7	80		\$31.21	\$7.85	\$14.77	\$0.00	\$53.83	3
	8	90		\$35.11	\$7.85	\$15.44	\$0.00	\$58.40)
	Notes:	Steps are	750 hrs.						
	Appre	ntice to Joi	urneyworker Ratio:1:1					'	
DISTING E			S/GRADALLS	06/01/2015	\$42.83	\$10.00	\$14.55	\$0.00	\$67.38
EKATING EN	NGINEERS L	OCAL 4		12/01/2015	\$44.08	\$10.00	\$14.55	\$0.00	\$68.63
				06/01/2016	\$44.83	\$10.00	\$14.55	\$0.00	\$69.38
				12/01/2016	\$46.08	\$10.00	\$14.55	\$0.00	\$70.63
				06/01/2017	\$47.08	\$10.00	\$14.55	\$0.00	\$71.63
				12/01/2017	7 \$48.08	\$10.00	\$14.55	\$0.00	\$72.63

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	Step	ve Date - percent	06/01/2015	Apprentice Base Wage	Health	Pension	Supplemental Unemployment	Total Rate	;
	1	55		\$23.56	\$10.00	\$0.00	\$0.00	\$33.56	
	2	60		\$25.70	\$10.00	\$14.55	\$0.00	\$50.25	
	3	65		\$27.84	\$10.00	\$14.55	\$0.00	\$52.39	
	4	70		\$29.98	\$10.00	\$14.55	\$0.00	\$54.53	
	5	75		\$32.12	\$10.00	\$14.55	\$0.00	\$56.67	
	6	80		\$34.26	\$10.00	\$14.55	\$0.00	\$58.81	
	7	85		\$36.41	\$10.00	\$14.55	\$0.00	\$60.96	
	8	90		\$38.55	\$10.00	\$14.55	\$0.00	\$63.10	
	Effecti Step	ve Date -	12/01/2015	Apprentice Base Wage	Health	Pension	Supplemental Unemployment	Total Rate	
	1	55		\$24.24	\$10.00	\$0.00	\$0.00	\$34.24	
	2	60		\$26.45	\$10.00	\$14.55	\$0.00	\$51.00	
	3	65		\$28.65	\$10.00	\$14.55	\$0.00	\$53.20	
	4	70		\$30.86	\$10.00	\$14.55	\$0.00	\$55.41	
	5	75		\$33.06	\$10.00	\$14.55	\$0.00	\$57.61	
	6	80		\$35.26	\$10.00	\$14.55	\$0.00	\$59.81	
	7	85		\$37.47	\$10.00	\$14.55	\$0.00	\$62.02	
	8	90		\$39.67	\$10.00	\$14.55	\$0.00	\$64.22	
	Notes:								
			urneyworker Ratio:1:6						
IVAC (DUC HEETMETAL W				02/01/201:	5 \$43.2	8 \$10.20	\$20.54	\$2.22	\$76.24
HEEIMEIAL W	OKKERS LO)CAL 1 / - A		08/01/2013	5 \$43.3	1 \$10.20	\$21.48	\$2.25	\$77.24
				02/01/2010	6 \$44.3	1 \$10.20	\$21.48	\$2.25	\$78.24
				08/01/2016	6 \$45.4	5 \$10.20	\$21.48	\$2.25	\$79.39
				02/01/2017	7 \$46.5	5 \$10.20	\$21.48	\$2.25	\$80.49
				08/01/2017	7 \$47.6	5 \$10.20	\$21.48	\$2.25	\$81.59
F			NHEET METAL WORKER!	02/01/2018	8 \$48.8	1 \$10.20	\$21.48	\$2.25	\$82.74
For apprenti			SHEET METAL WORKER"	00/01/201	5 451	7 012.00	¢15.40	£0.00	ФЛ2 57
LECTRICIANS		CONTRO	LO)	03/01/2013				\$0.00	\$73.57
				09/01/2013 03/01/2010				\$0.00 \$0.00	\$74.56 \$75.54

Classification	Effective Date	Base Wage	Health	Pension	Supplemental Unemployment	Total Rate
HVAC (TESTING AND BALANCING - AIR)	02/01/2015	\$43.28	\$10.20	\$20.54	\$2.22	\$76.24
SHEETMETAL WORKERS LOCAL 17 - A	08/01/2015	\$43.31	\$10.20	\$21.48	\$2.25	\$77.24
	02/01/2016	\$44.31	\$10.20	\$21.48	\$2.25	\$78.24
	08/01/2016	\$45.46	\$10.20	\$21.48	\$2.25	\$79.39
	02/01/2017	\$46.56	\$10.20	\$21.48	\$2.25	\$80.49
	08/01/2017	\$47.66	\$10.20	\$21.48	\$2.25	\$81.59
For apprentice rates see "Apprentice- SHEET METAL WORKER"	02/01/2018	\$48.81	\$10.20	\$21.48	\$2.25	\$82.74
HVAC (TESTING AND BALANCING -WATER)	03/01/2015	\$46.36	\$9.70	\$14.89	\$0.00	\$70.95
PIPEFITTERS LOCAL 537 (Local 138)	09/01/2015	\$47.36	\$9.70	\$14.89	\$0.00	\$71.95
	03/01/2016	\$48.36	\$9.70	\$14.89	\$0.00	\$72.95
	09/01/2016	\$49.36	\$9.70	\$14.89	\$0.00	\$73.95
For apprentice rates see "Apprentice- PIPEFITTER" or "PLUMBER/PIPEFITTER"	03/01/2017	\$50.36	\$9.70	\$14.89	\$0.00	\$74.95
HVAC MECHANIC	02/01/2015	¢46.26	¢0.70	\$14.89	\$0.00	\$70.05
PIPEFITTERS LOCAL 537 (Local 138)	03/01/2015	\$46.36	\$9.70		\$0.00	\$70.95
	09/01/2015	\$47.36	\$9.70	\$14.89 \$14.89		\$71.95
	03/01/2016	\$48.36	\$9.70		\$0.00	\$72.95
	09/01/2016	\$49.36	\$9.70	\$14.89 \$14.89	\$0.00 \$0.00	\$73.95
For apprentice rates see "Apprentice- PIPEFITTER" or "PLUMBER/PIPEFITTER"	03/01/2017	\$50.36	\$9.70	\$14.69	\$0.00	\$74.95
HYDRAULIC DRILLS	06/01/2015	\$31.90	\$7.30	\$12.30	\$0.00	\$51.50
LABORERS - ZONE 2	12/01/2015	\$32.40	\$7.30	\$12.30	\$0.00	\$52.00
	06/01/2016	\$32.90	\$7.30	\$12.30	\$0.00	\$52.50
For apprentice rates see "Apprentice- LABORER"	12/01/2016	\$33.65	\$7.30	\$12.30	\$0.00	\$53.25
INSULATOR (PIPES & TANKS) HEAT & FROST INSULATORS LOCAL 6 (BOSTON)	09/01/2014	\$43.31	\$11.25	\$12.60	\$0.00	\$67.16

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

Step	percent	Apprentice Base Wage	Health	Pension	Supplemental Unemployment	Total Rate
1	50	\$21.66	\$11.25	\$9.35	\$0.00	\$42.26
2	60	\$25.99	\$11.25	\$10.00	\$0.00	\$47.24
3	70	\$30.32	\$11.25	\$10.65	\$0.00	\$52.22
4	80	\$34.65	\$11.25	\$11.30	\$0.00	\$57.20
Notes						
	Steps are 1 year					
Appre	entice to Journeyworker Ratio	0:1:4				

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	Step	ve Date - 03/16/2015 percent	Apprentice Base Wage	Health	Pension	Supplemental Unemployment	Total Rate	
	1	60	\$25.27	\$7.70	\$20.25	\$0.00	\$53.22	
	2	70	\$29.48	\$7.70	\$20.25	\$0.00	\$57.43	
	3	75	\$31.58	\$7.70	\$20.25	\$0.00	\$59.53	
	4	80	\$33.69	\$7.70	\$20.25	\$0.00	\$61.64	
	5	85	\$35.79	\$7.70	\$20.25	\$0.00	\$63.74	
	6	90	\$37.90	\$7.70	\$20.25	\$0.00	\$65.85	
	Notes:							
		** Structural 1:6; Ornamental 1:4						
	Apprer	ntice to Journeyworker Ratio:**						
CKHAMME BORERS - ZONE		VING BREAKER OPERATOR	06/01/2015	\$31.40	\$7.30	\$12.30	\$0.00	\$51.00
DUKEKS - ZUNE	2.2		12/01/2015	\$31.90	\$7.30	\$12.30	\$0.00	\$51.50
			06/01/2016	\$32.40	\$7.30	\$12.30	\$0.00	\$52.0
For annrentice	rates see ".	Apprentice- LABORER"	12/01/2016	\$33.15	\$7.30	\$12.30	\$0.00	\$52.7
ABORER			06/01/2015	\$31.15	\$7.30	\$12.30	\$0.00	\$50.73
ABORERS - ZONE	E 2		12/01/2015			\$12.30	\$0.00	\$51.2
				44 - 110 -	4.10			**
			06/01/2016	\$32.15	\$7.30	\$12.30	\$0.00	\$51.7
			06/01/2016 12/01/2016			\$12.30 \$12.30	\$0.00 \$0.00	\$51.73 \$52.50
		atice - LABORER - Zone 2 ve Date - 06/01/2015 percent		\$32.90				
	Effectiv	ve Date - 06/01/2015	12/01/2016	\$32.90	\$7.30	\$12.30 Supplemental	\$0.00	
	Step	ve Date - 06/01/2015 percent	12/01/2016 Apprentice Base Wage	\$32.90 Health	\$7.30 Pension	\$12.30 Supplemental Unemployment	\$0.00 Total Rate	
	Step 1	ve Date - 06/01/2015 percent 60	Apprentice Base Wage	\$32.90 Health \$7.30	\$7.30 Pension \$12.30	\$12.30 Supplemental Unemployment \$0.00	\$0.00 Total Rate \$38.29	
	Step 1 2	percent 60 70	12/01/2016 Apprentice Base Wage \$18.69 \$21.81	\$32.90 Health \$7.30 \$7.30	\$7.30 Pension \$12.30 \$12.30	\$12.30 Supplemental Unemployment \$0.00 \$0.00	\$0.00 Total Rate \$38.29 \$41.41	
	Step 1 2 3 4 Effective	percent 06/01/2015 percent 60 70 80	12/01/2016 Apprentice Base Wage \$18.69 \$21.81 \$24.92 \$28.04	\$32.90 Health \$7.30 \$7.30 \$7.30 \$7.30	\$7.30 Pension \$12.30 \$12.30 \$12.30 \$12.30	\$12.30 Supplemental Unemployment \$0.00 \$0.00 \$0.00 \$0.00 Supplemental	**Total Rate \$38.29 \$41.41 \$44.52 \$47.64	
	Step 1 2 3 4	ve Date - 06/01/2015 percent 60 70 80 90 ve Date - 12/01/2015 percent	12/01/2016 Apprentice Base Wage \$18.69 \$21.81 \$24.92	\$32.90 Health \$7.30 \$7.30 \$7.30 \$7.30	\$7.30 Pension \$12.30 \$12.30 \$12.30	\$12.30 Supplemental Unemployment \$0.00 \$0.00 \$0.00 \$0.00	\$0.00 Total Rate \$38.29 \$41.41 \$44.52	
	Step 1 2 3 4 Effective Step 1	ve Date - 06/01/2015 percent 60 70 80 90 ve Date - 12/01/2015 percent 60	12/01/2016 Apprentice Base Wage \$18.69 \$21.81 \$24.92 \$28.04	\$32.90 Health \$7.30 \$7.30 \$7.30 \$7.30	\$7.30 Pension \$12.30 \$12.30 \$12.30 \$12.30	\$12.30 Supplemental Unemployment \$0.00 \$0.00 \$0.00 \$0.00 Supplemental	**Total Rate \$38.29 \$41.41 \$44.52 \$47.64	
	Step 1 2 3 4 Effective Step 1 2 2 3 4	ve Date - 06/01/2015 percent 60 70 80 90 ve Date - 12/01/2015 percent	12/01/2016 Apprentice Base Wage \$18.69 \$21.81 \$24.92 \$28.04 Apprentice Base Wage	\$32.90 Health \$7.30 \$7.30 \$7.30 \$7.30	\$7.30 Pension \$12.30 \$12.30 \$12.30 \$12.30	\$12.30 Supplemental Unemployment \$0.00 \$0.00 \$0.00 \$0.00 Supplemental Unemployment	\$0.00 Total Rate \$38.29 \$41.41 \$44.52 \$47.64 Total Rate	
	Step 1 2 3 4 Effective Step 1	ve Date - 06/01/2015 percent 60 70 80 90 ve Date - 12/01/2015 percent 60 70 80	12/01/2016 Apprentice Base Wage \$18.69 \$21.81 \$24.92 \$28.04 Apprentice Base Wage \$18.99	\$32.90 Health \$7.30 \$7.30 \$7.30 \$7.30 \$7.30	\$7.30 Pension \$12.30 \$12.30 \$12.30 Pension \$12.30	\$12.30 Supplemental Unemployment \$0.00 \$0.00 \$0.00 Supplemental Unemployment \$0.00	\$0.00 Total Rate \$38.29 \$41.41 \$44.52 \$47.64 Total Rate \$38.59	
	Step 1 2 3 4 Effective Step 1 2 2 3 4	ve Date - 06/01/2015 percent 60 70 80 90 ve Date - 12/01/2015 percent 60 70	12/01/2016 Apprentice Base Wage \$18.69 \$21.81 \$24.92 \$28.04 Apprentice Base Wage \$18.99 \$22.16	\$32.90 Health \$7.30 \$7.30 \$7.30 \$7.30 \$7.30 Health \$7.30 \$7.30	\$7.30 Pension \$12.30 \$12.30 \$12.30 Pension \$12.30 \$12.30	\$12.30 Supplemental Unemployment \$0.00 \$0.00 \$0.00 \$0.00 Supplemental Unemployment \$0.00 \$0.00	\$0.00 Total Rate \$38.29 \$41.41 \$44.52 \$47.64 Total Rate \$38.59 \$41.76	
	Step 2 3 4 Effective Step 1 2 3 3 4	ve Date - 06/01/2015 percent 60 70 80 90 ve Date - 12/01/2015 percent 60 70 80	Apprentice Base Wage \$18.69 \$21.81 \$24.92 \$28.04 Apprentice Base Wage \$18.99 \$22.16 \$25.32	\$32.90 Health \$7.30 \$7.30 \$7.30 \$7.30 Health \$7.30 \$7.30 \$7.30	\$7.30 Pension \$12.30 \$12.30 \$12.30 \$12.30 Pension \$12.30 \$12.30 \$12.30	\$12.30 Supplemental Unemployment \$0.00 \$0.00 \$0.00 Supplemental Unemployment \$0.00 \$0.00 \$0.00 \$0.00	\$0.00 Total Rate \$38.29 \$41.41 \$44.52 \$47.64 Total Rate \$38.59 \$41.76 \$44.92	

ABDRERY CARPENTER TENDER	Classification	Effective Date	Base Wage	Health	Pension	Supplemental Unemployment	Total Rate
1201/2016 332.15 57.30 \$12.30 \$0.00 \$51.25 For apprentice rates see "Apprentices-LABORER" 1201/2016 \$32.90 \$7.30 \$12.30 \$0.00 \$52.50 LABOREE: CEMENT FINISHER TENDER 6601/2015 \$31.15 \$7.30 \$12.30 \$0.00 \$52.50 LABOREE: CEMENT FINISHER TENDER 6601/2015 \$31.15 \$7.30 \$12.30 \$0.00 \$51.25 LABOREE: CEMENT FINISHER TENDER 6601/2016 \$32.90 \$7.30 \$12.30 \$0.00 \$51.25 LABOREE: CEMENT FINISHER TENDER 6601/2016 \$32.90 \$7.30 \$12.30 \$0.00 \$51.25 LABOREE: MILATARDOUS WASTE/ASBESTOS REMOVER 6601/2015 \$31.35 \$7.30 \$12.25 \$0.00 \$50.90 LABOREE: HAZARDOUS WASTE/ASBESTOS REMOVER 6601/2015 \$31.85 \$7.30 \$12.25 \$0.00 \$51.00 LABOREE: MASON TENDER 6601/2015 \$31.40 \$7.30 \$12.20 \$0.00 \$51.50 LABOREE: MASON TENDER 6601/2015 \$31.40 \$7.30 \$12.30 \$0.00 \$51.50 LABOREE: MASON TENDER 6601/2015 \$31.15 \$7.30 \$12.30 \$0.00 \$51.50 LABOREE: MULTI-TRADE TENDER 6601/2015 \$31.15 \$7.30 \$12.30 \$0.00 \$52.20 For appositive rates see "Apprentices-LABORER" 1201/2016 \$33.15 \$7.30 \$12.30 \$0.00 \$52.20 For appositive rates see "Apprentices-LABORER" 1201/2016 \$33.15 \$7.30 \$12.30 \$0.00 \$50.75 LABOREE: MULTI-TRADE TENDER 6601/2015 \$31.15 \$7.30 \$12.30 \$0.00 \$50.75 LABOREE: MULTI-TRADE TENDER 6601/2015 \$31.15 \$7.30 \$12.30 \$0.00 \$51.25 For appositive rates see "Apprentices-LABORER" 1201/2016 \$32.15 \$7.30 \$12.30 \$0.00 \$51.25 For appositive rates see "Apprentices-LABORER" 1201/2016 \$32.215 \$7.30 \$12.30 \$0.00 \$51.25 For appositive rates see "Apprentices-LABORER" 1201/2016 \$32.215 \$7.30 \$12.30 \$0.00 \$51.25 LABOREE: TREE REMOVER 6601/2015 \$31.15 \$7.30 \$12.30 \$0.00 \$51.25 LABOREE: TREE REMOVER 6601/2016 \$32.215 \$7.30 \$12.30 \$0.00 \$51.25 LABOREE: TREE REMOVER 6601/2016 \$32.215 \$7.30 \$12.30 \$0.00 \$51.25 LABOREE: TREE REMOVER 6601/201		06/01/2015	\$31.15	\$7.30	\$12.30	\$0.00	\$50.75
Page presenter late see "Apprentice- LABORER" 1201/2016 33.29 57.30 512.30 50.00 550.75	LABORERS - ZONE 2	12/01/2015	\$31.65	\$7.30	\$12.30	\$0.00	\$51.25
Post approximitie ratios see "Approximice LABORER" 1201/2015 \$31.15 \$7.30 \$12.30 \$0.00 \$50.75 LABORERS COWE 2 1201/2015 \$31.65 \$7.30 \$12.30 \$0.00 \$51.25 LABORERS COWE 2 1201/2016 \$32.15 \$7.30 \$12.30 \$0.00 \$51.25 LABORERS COWE 2 1201/2016 \$32.90 \$7.30 \$12.30 \$0.00 \$51.25 For approximice ratios see "Approximice LABORER" 1201/2016 \$31.35 \$7.30 \$12.25 \$0.00 \$50.90 LABORERS COWE 2 1201/2015 \$31.35 \$7.30 \$12.25 \$0.00 \$50.90 LABORERS COWE 2 1201/2015 \$31.35 \$7.30 \$12.25 \$0.00 \$50.90 LABORERS COWE 2 1201/2015 \$31.40 \$7.30 \$12.25 \$0.00 \$51.00 LABORERS COWE 2 1201/2015 \$31.40 \$7.30 \$12.30 \$0.00 \$51.00 LABORERS COWE 2 1201/2015 \$31.40 \$7.30 \$12.30 \$0.00 \$51.00 LABORERS COWE 2 1201/2016 \$33.15 \$7.30 \$12.30 \$0.00 \$52.00 LABORERS COWE 2 1201/2016 \$33.15 \$7.30 \$12.30 \$0.00 \$52.00 LABORERS COWE 2 1201/2016 \$33.15 \$7.30 \$12.30 \$0.00 \$52.00 LABORERS COWE 2 1201/2016 \$33.15 \$7.30 \$12.30 \$0.00 \$52.00 LABORERS COWE 2 1201/2016 \$33.15 \$7.30 \$12.30 \$0.00 \$50.75 LABORERS COWE 2 1201/2016 \$33.15 \$7.30 \$12.30 \$0.00 \$50.75 LABORERS COWE 2 1201/2016 \$33.15 \$7.30 \$12.30 \$0.00 \$50.75 LABORERS COWE 2 1201/2016 \$33.15 \$7.30 \$12.30 \$0.00 \$50.75 LABORERS COWE 2 1201/2016 \$33.15 \$7.30 \$12.30 \$0.00 \$50.75 LABORERS COWE 2 1201/2016 \$33.15 \$7.30 \$12.30 \$0.00 \$50.75 LABORERS COWE 2 1201/2016 \$33.15 \$7.30 \$12.30 \$0.00 \$50.75 LABORERS COWE 2 1201/2016 \$33.15 \$7.30 \$12.30 \$0.00 \$50.75 LABORERS COWE 2 1201/2016 \$33.15 \$7.30 \$12.30 \$0.00 \$50.75 LABORERS COWE 2 1201/2016 \$33.15 \$7.30 \$12.30 \$0.00 \$50.75 LABORERS COWE 2 1201/2016 \$33.15 \$7.30 \$12.30 \$0.00 \$50.75 LABORERS COWE 2 1201/2016 \$33.15 \$7.30 \$12.30 \$0.00 \$50.75 LABORERS COWE 2 1201/201		06/01/2016	\$32.15	\$7.30	\$12.30	\$0.00	\$51.75
LABORERS - ZONE 2 12/01/2015 S31.65 S7.30 S12.30 S0.00 S51.25	For apprentice rates see "Apprentice- LABORER"	12/01/2016	\$32.90	\$7.30	\$12.30	\$0.00	\$52.50
12/01/2015 \$31,65 \$7,30 \$12,30 \$0,00 \$51,25 \$6,70 \$12,50 \$0,00 \$51,25 \$1,00 \$1	LABORER: CEMENT FINISHER TENDER	06/01/2015	\$31.15	\$7.30	\$12.30	\$0.00	\$50.75
Parapherentice rates see "Apprentice-LABORER" 12/01/2016 \$31.35 \$7.30 \$12.35 \$0.00 \$50.90	LABORERS - ZONE 2	12/01/2015	\$31.65	\$7.30	\$12.30	\$0.00	\$51.25
Procupation of the same of Apprentice - LABORER' 10 10 10 10 10 10 10 1		06/01/2016	\$32.15	\$7.30	\$12.30	\$0.00	\$51.75
MARBLE & TILE FINISHERS Marbur & Ma	For apprentice rates see "Apprentice- LABORER"	12/01/2016	\$32.90	\$7.30	\$12.30	\$0.00	\$52.50
Part	LABORER: HAZARDOUS WASTE/ASBESTOS REMOVER	06/01/2015	\$31.35	\$7.30	\$12.25	\$0.00	\$50.90
Properties are see Apprentice LABORER* MASON TENDER 06/01/2015 \$31.40 \$7.30 \$12.30 \$0.00 \$51.00 \$1.00	LABORERS - ZONE 2						
Marie Mari	For apprentice rates see "Apprentice- LABORER"	12,01,2010	<i>\$2.00</i>	27.50	,		···
12/01/2016 \$31.90 \$7.30 \$12.30 \$0.00 \$51.50		06/01/2015	\$31.40	\$7.30	\$12.30	\$0.00	\$51.00
12/01/2016 333.15 87.30 \$12.30 \$0.00 \$52.75	LABORERS - ZONE 2	12/01/2015	\$31.90	\$7.30	\$12.30	\$0.00	\$51.50
For apprentice rates see "Apprentice- LABORER"		06/01/2016	\$32.40	\$7.30	\$12.30	\$0.00	\$52.00
LABORER: MULTI-TRADE TENDER 12/01/2015 \$31.15 \$7.30 \$12.30 \$0.00 \$50.75 LABORERS - ZONE 2 12/01/2015 \$31.65 \$7.30 \$12.30 \$0.00 \$51.25 12/01/2016 \$32.15 \$7.30 \$12.30 \$0.00 \$51.25 12/01/2016 \$32.90 \$7.30 \$12.30 \$0.00 \$51.75 12/01/2016 \$32.90 \$7.30 \$12.30 \$0.00 \$52.50 For apprentice rates see "Apprentice-LABORER" 12/01/2015 \$31.15 \$7.30 \$12.30 \$0.00 \$52.50 LABORERS - ZONE 2 12/01/2015 \$31.65 \$7.30 \$12.30 \$0.00 \$55.75 LABORERS - ZONE 2 12/01/2015 \$31.65 \$7.30 \$12.30 \$0.00 \$55.25 12/01/2016 \$32.15 \$7.30 \$12.30 \$0.00 \$55.75 12/01/2016 \$32.90 \$7.30 \$12.30 \$0.00 \$55.75 12/01/2016 \$32.90 \$7.30 \$12.30 \$0.00 \$55.75 12/01/2016 \$32.90 \$7.30 \$12.30 \$0.00 \$55.25 This classification applies to all tree work associated with the removal of standing trees, and trimming and removal of branches and limbs when the work is not done for a utility company for the purpose of operation, maintenance or repair of utility company equipment. For apprentice rates see "Apprentice-LABORER" LASER BEAM OPERATOR 06/01/2015 \$31.40 \$7.30 \$12.30 \$0.00 \$51.00 LABORERS - ZONE 2 12/01/2016 \$33.15 \$7.30 \$12.30 \$0.00 \$55.00 12/01/2016 \$33.15 \$7.30 \$12.30 \$0.00 \$55.20 12/01/2016 \$33.15 \$7.30 \$12.30 \$0.00 \$55.20 12/01/2016 \$33.15 \$7.30 \$12.30 \$0.00 \$55.20 12/01/2016 \$33.15 \$7.30 \$12.30 \$0.00 \$55.20 12/01/2016 \$33.15 \$7.30 \$12.30 \$0.00 \$55.20 12/01/2016 \$33.15 \$7.30 \$12.30 \$0.00 \$55.20 12/01/2016 \$33.15 \$7.30 \$12.30 \$0.00 \$55.20 12/01/2016 \$33.15 \$7.30 \$12.30 \$0.00 \$55.20 12/01/2016 \$33.00 \$35.30 \$12.30 \$0.00 \$55.20 12/01/2016 \$33.00 \$35.30 \$12.30 \$0.00 \$55.20 12/01/2016 \$33.00 \$35.30 \$10.18 \$17.25 \$0.00 \$65.51 12/01/2016 \$33.00 \$35.20 \$35.20 \$35.20 \$35.20 \$35.20 \$35.20 \$35.20		12/01/2016	\$33.15	\$7.30	\$12.30	\$0.00	\$52.75
LABORERS - ZONE 2	For apprentice rates see "Apprentice- LABORER"						
12/01/2015 \$31.65 \$7.30 \$12.30 \$0.00 \$51.25		06/01/2015	\$31.15	\$7.30	\$12.30	\$0.00	\$50.75
12/01/2016 \$32.90 \$7.30 \$12.30 \$0.00 \$52.50	LABORERS - ZONE 2	12/01/2015	\$31.65	\$7.30	\$12.30	\$0.00	\$51.25
LABORER: TREE REMOVER		06/01/2016	\$32.15	\$7.30	\$12.30	\$0.00	\$51.75
LABORER: TREE REMOVER LABORERS - ZONE 2 12/01/2015 \$31.15 \$7.30 \$12.30 \$0.00 \$50.75 12/01/2016 \$32.15 \$7.30 \$12.30 \$0.00 \$51.25 06/01/2016 \$32.15 \$7.30 \$12.30 \$0.00 \$51.25 12/01/2016 \$32.90 \$7.30 \$12.30 \$0.00 \$51.75 12/01/2016 \$32.90 \$7.30 \$12.30 \$0.00 \$52.50 This classification applies to all tree work associated with the removal of standing trees, and trimming and removal of branches and limbs when the work is not done for a utility company for the purpose of operation, maintenance or repair of utility company equipment. For apprentice rates see "Apprentice- LABORER" LASER BEAM OPERATOR 12/01/2015 \$31.40 \$7.30 \$12.30 \$0.00 \$51.00 LABORERS - ZONE 2 12/01/2015 \$31.90 \$7.30 \$12.30 \$0.00 \$51.50 06/01/2016 \$32.40 \$7.30 \$12.30 \$0.00 \$52.00 12/01/2016 \$33.15 \$7.30 \$12.30 \$0.00 \$52.00 S52.75 For apprentice rates see "Apprentice- LABORER" MARBLE & TILE FINISHERS 02/01/2015 \$37.37 \$10.18 \$17.18 \$0.00 \$64.73 BRICKLAYERS LOCAL 3 - MARBLE & TILE 08/01/2016 \$38.53 \$10.18 \$17.25 \$0.00 \$65.51 02/01/2016 \$38.53 \$10.18 \$17.25 \$0.00 \$65.51		12/01/2016	\$32.90	\$7.30	\$12.30	\$0.00	\$52.50
LABORERS - ZONE 2 12/01/2015 \$31.65 \$7.30 \$12.30 \$0.00 \$51.25 06/01/2016 \$32.15 \$7.30 \$12.30 \$0.00 \$51.75 12/01/2016 \$32.90 \$7.30 \$12.30 \$0.00 \$552.50 This classification applies to all tree work associated with the removal of standing trees, and trimming and removal of branches and limbs when the work is not done for a utility company for the purpose of operation, maintenance or repair of utility company equipment. For apprentice rates see "Apprentice- LABORER" LASER BEAM OPERATOR 06/01/2015 \$31.40 \$7.30 \$12.30 \$0.00 \$51.00 LABORERS - ZONE 2 12/01/2015 \$31.90 \$7.30 \$12.30 \$0.00 \$51.50 06/01/2016 \$32.40 \$7.30 \$12.30 \$0.00 \$52.00 12/01/2016 \$33.15 \$7.30 \$12.30 \$0.00 \$52.00 For apprentice rates see "Apprentice- LABORER" MARBLE & TILE FINISHERS 02/01/2015 \$37.37 \$10.18 \$17.18 \$0.00 \$64.73 BRICKLAYERS LOCAL 3 - MARBLE & TILE 08/01/2016 \$38.53 \$10.18 \$17.25 \$0.00 \$65.51 02/01/2016 \$38.53 \$10.18 \$17.25 \$0.00 \$66.74							
12/01/2016 \$31.65 \$7.30 \$12.30 \$0.00 \$51.25		06/01/2015	\$31.15	\$7.30		\$0.00	\$50.75
12/01/2016 \$32.90 \$7.30 \$12.30 \$0.00 \$52.50		12/01/2015	\$31.65	\$7.30	\$12.30	\$0.00	\$51.25
This classification applies to all tree work associated with the removal of standing trees, and trimming and removal of branches and limbs when the work is not done for a utility company for the purpose of operation, maintenance or repair of utility company equipment. For apprentice rates see "Apprentice-LABORER" LASER BEAM OPERATOR 06/01/2015 \$31.40 \$7.30 \$12.30 \$0.00 \$51.00		06/01/2016	\$32.15	\$7.30	\$12.30	\$0.00	\$51.75
LASER BEAM OPERATOR LABORERS - ZONE 2 12/01/2015 \$31.40 \$7.30 \$12.30 \$0.00 \$51.00 12/01/2015 \$31.90 \$7.30 \$12.30 \$0.00 \$51.50 06/01/2016 \$32.40 \$7.30 \$12.30 \$0.00 \$52.00 12/01/2016 \$33.15 \$7.30 \$12.30 \$0.00 \$52.00 12/01/2016 \$33.15 \$7.30 \$12.30 \$0.00 \$52.75 For apprentice rates see "Apprentice- LABORER" MARBLE & TILE FINISHERS BRICKLAYERS LOCAL 3 - MARBLE & TILE 08/01/2015 \$38.08 \$10.18 \$17.25 \$0.00 \$65.51 02/01/2016 \$38.53 \$10.18 \$17.25 \$0.00 \$65.96 08/01/2016 \$39.23 \$10.18 \$17.33 \$0.00 \$66.74		rees, and trimming and rer	noval of branche	s and limbs wl	hen the work is		\$52.50
12/01/2015 \$31.90 \$7.30 \$12.30 \$0.00 \$51.50						\$0.00	\$51.00
06/01/2016 \$32.40 \$7.30 \$12.30 \$0.00 \$52.00 12/01/2016 \$33.15 \$7.30 \$12.30 \$0.00 \$52.75 For apprentice rates see "Apprentice- LABORER"	LABORERS - ZONE 2						
12/01/2016 \$33.15 \$7.30 \$12.30 \$0.00 \$52.75							
MARBLE & TILE FINISHERS 02/01/2015 \$37.37 \$10.18 \$17.18 \$0.00 \$64.73							
BRICKLAYERS LOCAL 3 - MARBLE & TILE 08/01/2015 \$38.08 \$10.18 \$17.25 \$0.00 \$65.51 02/01/2016 \$38.53 \$10.18 \$17.25 \$0.00 \$65.96 08/01/2016 \$39.23 \$10.18 \$17.33 \$0.00 \$66.74	For apprentice rates see "Apprentice- LABORER"						
08/01/2015 \$38.08 \$10.18 \$17.25 \$0.00 \$65.51 02/01/2016 \$38.53 \$10.18 \$17.25 \$0.00 \$65.96 08/01/2016 \$39.23 \$10.18 \$17.33 \$0.00 \$66.74		02/01/2015	\$37.37	\$10.18	\$17.18	\$0.00	\$64.73
08/01/2016 \$39.23 \$10.18 \$17.33 \$0.00 \$66.74	BRICKLAYERS LOCAL 3 - MARBLE & TILE	08/01/2015	\$38.08	\$10.18	\$17.25	\$0.00	\$65.51
		02/01/2016	\$38.53	\$10.18	\$17.25	\$0.00	\$65.96
02/01/2017 \$39.69 \$10.18 \$17.33 \$0.00 \$67.20		08/01/2016	\$39.23	\$10.18	\$17.33	\$0.00	\$66.74
		02/01/2017	\$39.69	\$10.18	\$17.33	\$0.00	\$67.20

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Pension

Apprentice - MA	ARBLE & TILE FINISHER - Local 3 Marble & Tile
Effective Date -	02/01/2015

Effectiv	ve Date -	02/01/2015				Supplemental	
Step	percent		Apprentice Base Wage	Health	Pension	Unemployment	Total Rate
1	50		\$18.69	\$10.18	\$17.18	\$0.00	\$46.05
2	60		\$22.42	\$10.18	\$17.18	\$0.00	\$49.78
3	70		\$26.16	\$10.18	\$17.18	\$0.00	\$53.52
4	80		\$29.90	\$10.18	\$17.18	\$0.00	\$57.26
5	90		\$33.63	\$10.18	\$17.18	\$0.00	\$60.99
Effectiv	ve Date -	08/01/2015				Supplemental	
Step	percent		Apprentice Base Wage	Health	Pension	Unemployment	Total Rate
1	50		\$19.04	\$10.18	\$17.25	\$0.00	\$46.47
2	60		\$22.85	\$10.18	\$17.25	\$0.00	\$50.28
3	70		\$26.66	\$10.18	\$17.25	\$0.00	\$54.09
4	80		\$30.46	\$10.18	\$17.25	\$0.00	\$57.89
5	90		\$34.27	\$10.18	\$17.25	\$0.00	\$61.70
Notes:							
Apprei	ntice to Jo	urneyworker Ratio:1:3					

MARBLE MASONS, TILELAYERS & TERRAZZO MECH	02/01/2015	\$49.00	\$10.18	\$18.50	\$0.00	\$77.68
BRICKLAYERS LOCAL 3 - MARBLE & TILE	08/01/2015	\$49.90	\$10.18	\$18.57	\$0.00	\$78.65
	02/01/2016	\$50.47	\$10.18	\$18.57	\$0.00	\$79.22
	08/01/2016	\$51.37	\$10.18	\$18.65	\$0.00	\$80.20
	02/01/2017	\$51.94	\$10.18	\$18.65	\$0.00	\$80.77

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Pension

Step	percent	02/01/2015	Apprentice Base Wage	Health	Pension	Supplemental Unemployment	Total Rate	
1	50		\$24.50	\$10.18	\$18.50	\$0.00	\$53.18	
2	60		\$29.40	\$10.18	\$18.50	\$0.00	\$58.08	
3	70		\$34.30	\$10.18	\$18.50	\$0.00	\$62.98	
4	80		\$39.20	\$10.18	\$18.50	\$0.00	\$67.88	
5	90		\$44.10	\$10.18	\$18.50	\$0.00	\$72.78	
Effe	ctive Date -	08/01/2015				Supplemental		
Step	percent		Apprentice Base Wage	Health	Pension	Unemployment	Total Rate	
1	50		\$24.95	\$10.18	\$18.57	\$0.00	\$53.70	
2	60		\$29.94	\$10.18	\$18.57	\$0.00	\$58.69	
3	70		\$34.93	\$10.18	\$18.57	\$0.00	\$63.68	
4	80		\$39.92	\$10.18	\$18.57	\$0.00	\$68.67	
5	90		\$44.91	\$10.18	\$18.57	\$0.00	\$73.66	
Note	es:							
App	rentice to Jo	urneyworker Ratio:1:5						
CH. SWEEPER C		ON CONST. SITES)	06/01/2015	\$42.42	\$10.00	\$14.55	\$0.00	\$66.97
KATING ENGINEERS	LOCAL 4		12/01/2015	\$43.66	\$10.00	\$14.55	\$0.00	\$68.21
			06/01/2016	\$44.41	\$10.00	\$14.55	\$0.00	\$68.96
			12/01/2016	\$45.64	\$10.00	\$14.55	\$0.00	\$70.19
			06/01/2017	7 \$46.63	\$10.00	\$14.55	\$0.00	\$71.18
For apprentice rates se	ee "Apprentice- C	PPERATING ENGINEERS"	12/01/2017	7 \$47.62	\$10.00	\$14.55	\$0.00	\$72.17
CHANICS MAIN			06/01/2015	5 \$42.42	\$10.00	\$14.55	\$0.00	\$66.97
	LOCAL 4		12/01/2015	\$43.66	\$10.00	\$14.55	\$0.00	\$68.21
RATING ENGINEERS			06/01/2016	5 \$44.41	\$10.00	\$14.55	\$0.00	\$68.96
RATING ENGINEERS						01455	\$0.00	\$70.19
RATING ENGINEERS			12/01/2016	\$45.64	\$10.00	\$14.55	\$0.00	\$70.17
RATING ENGINEERS			12/01/2016 06/01/2017		\$10.00 \$10.00	\$14.55 \$14.55	\$0.00	
For apprentice rates se	ee "Annrentice- (PPERATING ENGINEERS"		\$46.63				\$71.18 \$72.17

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Total Rate

	ffective Date - 04/01/2015 ep percent	Apprentice Base Wage	Health	Pension	Supplemental Unemployment	Total Rate	
1	55	\$20.70	\$9.80	\$4.48	\$0.00	\$34.98	
2	65	\$24.47	\$9.80	\$13.36	\$0.00	\$47.63	
3	75	\$28.23	\$9.80	\$14.18	\$0.00	\$52.21	
4	85	\$31.99	\$9.80	\$14.99	\$0.00	\$56.78	
No	otes:						
	Steps are 2,000 hours					i	
$\mathbf{A}_{\mathbf{J}}$	pprentice to Journeyworker Ratio:1:5						
MORTAR MIXER		06/01/2015	\$31.40	\$7.30	\$12.30	\$0.00	\$51.00
LABORERS - ZONE 2		12/01/2015	\$31.90	\$7.30	\$12.30	\$0.00	\$51.50
		06/01/2016	\$32.40	\$7.30	\$12.30	\$0.00	\$52.00
For apprentice rates	s see "Apprentice- LABORER"	12/01/2016	\$33.15	\$7.30	\$12.30	\$0.00	\$52.75
	THAN TRUCK CRANES, GRADALLS)	06/01/2015	\$21.97	\$10.00	\$14.55	\$0.00	\$46.52
OPERATING ENGINEE	ERS LOCAL 4	12/01/2015	\$22.62	\$10.00	\$14.55	\$0.00	\$47.17
		06/01/2016	\$23.01	\$10.00	\$14.55	\$0.00	\$47.56
		12/01/2016	\$23.66	\$10.00	\$14.55	\$0.00	\$48.21
		06/01/2017	\$24.17	\$10.00	\$14.55	\$0.00	\$48.72
For apprentice rates	s see "Apprentice- OPERATING ENGINEERS"	12/01/2017	\$24.69	\$10.00	\$14.55	\$0.00	\$49.24
OILER (TRUCK C	CRANES, GRADALLS)	06/01/2015	\$25.68	\$10.00	\$14.55	\$0.00	\$50.23
PERATING ENGINEE	ERS LOCAL 4	12/01/2015		\$10.00	\$14.55	\$0.00	\$50.98
		06/01/2016		\$10.00	\$14.55	\$0.00	\$51.44
		12/01/2016		\$10.00	\$14.55	\$0.00	\$52.19
		06/01/2017		\$10.00	\$14.55	\$0.00	\$52.79
		12/01/2017		\$10.00	\$14.55	\$0.00	\$53.40
For apprentice rates	s see "Apprentice- OPERATING ENGINEERS"						
	DRIVEN EQUIPMENT - CLASS II	06/01/2015	\$42.42	\$10.00	\$14.55	\$0.00	\$66.97
OPERATING ENGINEE	END LOCAL 4	12/01/2015	\$43.66	\$10.00	\$14.55	\$0.00	\$68.21
		06/01/2016	\$44.41	\$10.00	\$14.55	\$0.00	\$68.96
		12/01/2016	\$45.64	\$10.00	\$14.55	\$0.00	\$70.19
		06/01/2017	\$46.63	\$10.00	\$14.55	\$0.00	\$71.18
		12/01/2017	\$47.62	\$10.00	\$14.55	\$0.00	\$72.17
	s see "Apprentice- OPERATING ENGINEERS"						
PAINTER (BRIDG PAINTERS LOCAL 35 -	,	07/01/2015		\$7.85	\$16.10	\$0.00	\$72.51
		01/01/2016	\$49.51	\$7.85	\$16.10	\$0.00	\$73.46
		07/01/2016	\$50.46	\$7.85	\$16.10	\$0.00	\$74.41
		01/01/2017	\$51.41	\$7.85	\$16.10	\$0.00	\$75.36

Total Rate

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

Step	or/01/2015 percent	Apprentice Base Wage	Health	Pension	Supplemental Unemployment	Total Rate
1	50	\$24.28	\$7.85	\$0.00	\$0.00	\$32.1
2	55	\$26.71	\$7.85	\$3.66	\$0.00	\$38.2
3	60	\$29.14	\$7.85	\$3.99	\$0.00	\$40.9
4	65	\$31.56	\$7.85	\$4.32	\$0.00	\$43.7
5	70	\$33.99	\$7.85	\$14.11	\$0.00	\$55.9
6	75	\$36.42	\$7.85	\$14.44	\$0.00	\$58.7
7	80	\$38.85	\$7.85	\$14.77	\$0.00	\$61.4
8	90	\$43.70	\$7.85	\$15.44	\$0.00	\$66.9
Effect Step	ive Date - 01/01/2016	Apprentice Base Wage	Haalth	Pension	Supplemental Unemployment	Total Rat
$\frac{\text{Step}}{1}$	percent 50					
2	55	\$24.76	\$7.85	\$0.00	\$0.00	\$32.6
3	60	\$27.23	\$7.85	\$3.66	\$0.00	\$38.7
4	65	\$29.71 \$32.18	\$7.85 \$7.85	\$3.99	\$0.00 \$0.00	\$41.53 \$44.33
5	70	\$32.18 \$34.66	\$7.85	\$4.32 \$14.11	\$0.00	\$44.3. \$56.6
6	75	\$37.13	\$7.85	\$14.11	\$0.00	\$50.0. \$59.4
7	80	\$39.61	\$7.85	\$14.77	\$0.00	\$62.2°
8	90	\$44.56	\$7.85	\$15.44	\$0.00	\$67.8
Notes:						
	Steps are 750 hrs.					
Appre	entice to Journeyworker Ratio:1	:1				'
RAY OR SANDBLAST, NEW) *		07/01/2015	\$39.46	\$7.85	\$16.10	\$0.00
ore of surfaces to be painted are new construction,		truction, 01/01/2016	\$40.41	\$7.85	\$16.10	\$0.00

01/01/2016

07/01/2016

01/01/2017

\$40.41

\$41.36

\$42.31

\$7.85

\$7.85

\$7.85

\$16.10

\$16.10

\$16.10

\$0.00

\$0.00

\$0.00

\$64.36

\$65.31

\$66.26

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	Effecti	ve Date - 07/01/2015				Supplemental		
	Step	percent	Apprentice Base Wage	Health	Pension	Unemployment	Total Rate	
	1	50	\$19.73	\$7.85	\$0.00	\$0.00	\$27.58	
	2	55	\$21.70	\$7.85	\$3.66	\$0.00	\$33.21	
	3	60	\$23.68	\$7.85	\$3.99	\$0.00	\$35.52	
	4	65	\$25.65	\$7.85	\$4.32	\$0.00	\$37.82	
	5	70	\$27.62	\$7.85	\$14.11	\$0.00	\$49.58	
	6	75	\$29.60	\$7.85	\$14.44	\$0.00	\$51.89	
	7	80	\$31.57	\$7.85	\$14.77	\$0.00	\$54.19	
	8	90	\$35.51	\$7.85	\$15.44	\$0.00	\$58.80	
	Effecti	ve Date - 01/01/2016				Supplemental		
	Step	percent	Apprentice Base Wage	Health	Pension	Unemployment	Total Rate	
	1	50	\$20.21	\$7.85	\$0.00	\$0.00	\$28.06	
	2	55	\$22.23	\$7.85	\$3.66	\$0.00	\$33.74	
	3	60	\$24.25	\$7.85	\$3.99	\$0.00	\$36.09	
	4	65	\$26.27	\$7.85	\$4.32	\$0.00	\$38.44	
	5	70	\$28.29	\$7.85	\$14.11	\$0.00	\$50.25	
	6	75	\$30.31	\$7.85	\$14.44	\$0.00	\$52.60	
	7	80	\$32.33	\$7.85	\$14.77	\$0.00	\$54.95	
	8	90	\$36.37	\$7.85	\$15.44	\$0.00	\$59.66	
	Notes:							
	İ	Steps are 750 hrs.					ļ	
	Appre	ntice to Journeyworker Ratio:1:1						
PAINTER (SPI		SANDBLAST, REPAINT)	07/01/2015	\$37.52	\$7.85	\$16.10	\$0.00	\$61.47
TAINTERS LOCAL	. 33 - ZONI	5.2	01/01/2016	\$38.47	\$7.85	\$16.10	\$0.00	\$62.42
			07/01/2016	\$39.42	\$7.85	\$16.10	\$0.00	\$63.37
			01/01/2017	\$40.37	\$7.85	\$16.10	\$0.00	\$64.32

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

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Pension

Steps are 750 hrs.						
Apprentice to Journeyworker Ratio:1:1						- —'
PAINTER (TRAFFIC MARKINGS)	06/01/2015	\$31.15	\$7.30	\$12.30	\$0.00	
LABORERS - ZONE 2	12/01/2015	¢21 (5	¢7.20	\$12.20	60.00	

PAINTER (TRAFFIC MARKINGS)	06/01/2015	\$31.15	\$7.30	\$12.30	\$0.00	\$50.75
LABORERS - ZONE 2	12/01/2015	\$31.65	\$7.30	\$12.30	\$0.00	\$51.25
	06/01/2016	\$32.15	\$7.30	\$12.30	\$0.00	\$51.75
	12/01/2016	\$32.90	\$7.30	\$12.30	\$0.00	\$52.50
For Apprentice rates see "Apprentice- LABORER"						
PAINTER / TAPER (BRUSH, NEW) *	07/01/2015	\$38.06	Φ 7 .05	¢17.10	\$0.00	Φ.(2.01
1.70000	07/01/2013	\$38.00	\$7.85	\$16.10	\$0.00	\$62.01
* If 30% or more of surfaces to be painted are new construction, NEW paint rate shall be used PAINTERS LOCAL 35 - ZONE 2	01/01/2016	\$39.01	\$7.85 \$7.85	\$16.10	\$0.00	\$62.01 \$62.96
* If 30% or more of surfaces to be painted are new construction, NEW paint rate shall be used. PAINTERS LOCAL 35 - ZONE 2	******	*	*			,

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Apprentice - PAINTER - Local 35 Zone 2 - BRUSH NEW

Pension

Unemployment

	Effect	ive Date - 07/01/2015				Supplemental		
	Step	percent	Apprentice Base Wage	Health	Pension	Unemployment	Total Rat	e
	1	50	\$19.03	\$7.85	\$0.00	\$0.00	\$26.8	8
	2	55	\$20.93	\$7.85	\$3.66	\$0.00	\$32.4	4
	3	60	\$22.84	\$7.85	\$3.99	\$0.00	\$34.6	8
	4	65	\$24.74	\$7.85	\$4.32	\$0.00	\$36.9	1
	5	70	\$26.64	\$7.85	\$14.11	\$0.00	\$48.6	0
	6	75	\$28.55	\$7.85	\$14.44	\$0.00	\$50.8	4
	7	80	\$30.45	\$7.85	\$14.77	\$0.00	\$53.0	7
	8	90	\$34.25	\$7.85	\$15.44	\$0.00	\$57.5	4
		ive Date - 01/01/2016				Supplemental		
	Step	percent	Apprentice Base Wage	Health	Pension	Unemployment	Total Rat	e
	1	50	\$19.51	\$7.85	\$0.00	\$0.00	\$27.3	6
	2	55	\$21.46	\$7.85	\$3.66	\$0.00	\$32.9	7
	3	60	\$23.41	\$7.85	\$3.99	\$0.00	\$35.2	5
	4	65	\$25.36	\$7.85	\$4.32	\$0.00	\$37.5	3
	5	70	\$27.31	\$7.85	\$14.11	\$0.00	\$49.2	7
	6	75	\$29.26	\$7.85	\$14.44	\$0.00	\$51.5	5
	7	80	\$31.21	\$7.85	\$14.77	\$0.00	\$53.8	3
	8	90	\$35.11	\$7.85	\$15.44	\$0.00	\$58.4	0
	Notes:							
		Steps are 750 hrs.						
		ntice to Journeyworker Ratio:1:1						
PAINTER / PAINTERS LO		RUSH, REPAINT)	07/01/2015	\$36.12	\$7.85	\$16.10	\$0.00	\$60.07
I AINTENS LO	CAL 33 - ZON.	<u> </u>	01/01/2016	\$37.07	\$7.85	\$16.10	\$0.00	\$61.02
			07/01/2016	\$38.02	\$7.85	\$16.10	\$0.00	\$61.97
			01/01/2017	\$38.97	\$7.85	\$16.10	\$0.00	\$62.92

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Pension

Apprentice -	PAINTER Local 35 Zone 2 - BRUSH REPAINT
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	Effecti	ve Date - 07/01/2015				Supplemental		
	Step	percent	Apprentice Base Wage	Health	Pension	Unemployment	Total Rate	
	1	50	\$18.06	\$7.85	\$0.00	\$0.00	\$25.91	
	2	55	\$19.87	\$7.85	\$3.66	\$0.00	\$31.38	
	3	60	\$21.67	\$7.85	\$3.99	\$0.00	\$33.51	
	4	65	\$23.48	\$7.85	\$4.32	\$0.00	\$35.65	
	5	70	\$25.28	\$7.85	\$14.11	\$0.00	\$47.24	
	6	75	\$27.09	\$7.85	\$14.44	\$0.00	\$49.38	
	7	80	\$28.90	\$7.85	\$14.77	\$0.00	\$51.52	
	8	90	\$32.51	\$7.85	\$15.44	\$0.00	\$55.80	
	Effecti	ve Date - 01/01/2016				Supplemental		
	Step	percent	Apprentice Base Wage	Health	Pension	Unemployment	Total Rate	
	1	50	\$18.54	\$7.85	\$0.00	\$0.00	\$26.39	
	2	55	\$20.39	\$7.85	\$3.66	\$0.00	\$31.90	
	3	60	\$22.24	\$7.85	\$3.99	\$0.00	\$34.08	
	4	65	\$24.10	\$7.85	\$4.32	\$0.00	\$36.27	
	5	70	\$25.95	\$7.85	\$14.11	\$0.00	\$47.91	
	6	75	\$27.80	\$7.85	\$14.44	\$0.00	\$50.09	
	7	80	\$29.66	\$7.85	\$14.77	\$0.00	\$52.28	
	8	90	\$33.36	\$7.85	\$15.44	\$0.00	\$56.65	
	Notes:	Steps are 750 hrs.						
	Appre	ntice to Journeyworker Ratio:1:1						
	KUP TR	UCKS DRIVER IL NO. 10 ZONE B	12/01/2012	\$30.28	\$9.07	\$8.00	\$0.00	\$47.35
ER AND DO	OCK CO	NSTRUCTOR (UNDERPINNING A	ND 08/01/2014	\$41.60	\$9.80	\$18.17	\$0.00	\$69.57
ECK) Le driver loc	CAL 56 (ZC	ONE 1)	08/01/2015			\$18.17	\$0.00	\$71.07
LE DRIVER	-		08/01/2014	\$41.60	\$9.80	\$18.17	\$0.00	\$69.57
LE DRIVER LO	CAL 30 (ZC	DIVE 1)	08/01/2015	\$43.10	\$9.80	\$18.17	\$0.00	\$71.07

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Pension

Apprentice - PILE DRIVER - Local 56 Zone 1 08/01/2014 **Effective Date -**Supplemental Total Rate Unemployment percent Apprentice Base Wage Health Pension Step 1 50 \$20.80 \$9.80 \$18.17 \$0.00 \$48.77 2 60 \$24.96 \$9.80 \$18.17 \$0.00 \$52.93 3 70 \$29.12 \$9.80 \$18.17 \$0.00 \$57.09 4 75 \$31.20 \$9.80 \$18.17 \$0.00 \$59.17 5 80 \$33.28 \$9.80 \$0.00 \$18.17 \$61.25 6 80 \$33.28 \$9.80 \$18.17 \$0.00 \$61.25 7 90 \$37.44 \$9.80 \$18.17 \$0.00 \$65.41 8 90 \$37.44 \$9.80 \$18.17 \$0.00 \$65.41 08/01/2015 **Effective Date -**Supplemental Apprentice Base Wage Health Pension Unemployment Total Rate Step percent 1 50 \$21.55 \$9.80 \$18.17 \$0.00 \$49.52 2 60 \$25.86 \$9.80 \$18.17 \$0.00 \$53.83 3 70 \$30.17 \$9.80 \$18.17 \$0.00 \$58.14 4 75 \$32.33 \$9.80 \$0.00 \$18.17 \$60.30 5 80 \$34.48 \$9.80 \$18.17 \$0.00 \$62.45 6 80 \$34.48 \$9.80 \$0.00 \$18.17 \$62.45 7 90 \$38.79 \$0.00 \$9.80 \$18.17 \$66.76 8 90 \$38.79 \$9.80 \$0.00 \$66.76 \$18.17 Notes: Apprentice to Journeyworker Ratio:1:3 PIPEFITTER & STEAMFITTER 03/01/2015 \$14.89 \$0.00 \$46.36 \$9.70 \$70.95 PIPEFITTERS LOCAL 537 (Local 138) \$14.89 \$0.00 09/01/2015 \$47.36 \$9.70 \$71.95 03/01/2016 \$14.89 \$0.00 \$48.36 \$9.70 \$72.95

09/01/2016

03/01/2017

\$49.36

\$50.36

\$9.70

\$9.70

\$14.89

\$14.89

\$0.00

\$0.00

\$73.95

\$74.95

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Pension

Apprentice -	PIPEFITTER Local 537 (Local 138)
Effective Date -	03/01/2015

	Effecti	ive Date - 03/01/2015				Supplemental		
	Step	percent	Apprentice Base Wage	Health	Pension	Unemployment	Total Rate	
	1	40	\$18.54	\$9.70	\$5.50	\$0.00	\$33.74	
	2	45	\$20.86	\$9.70	\$14.89	\$0.00	\$45.45	
	3	60	\$27.82	\$9.70	\$14.89	\$0.00	\$52.41	
	4	70	\$32.45	\$9.70	\$14.89	\$0.00	\$57.04	
	5	80	\$37.09	\$9.70	\$14.89	\$0.00	\$61.68	
	Effecti	ive Date - 09/01/2015				Supplemental		
	Step	percent	Apprentice Base Wage	Health	Pension	Unemployment	Total Rate	
	1	40	\$18.94	\$9.70	\$5.50	\$0.00	\$34.14	
	2	45	\$21.31	\$9.70	\$14.89	\$0.00	\$45.90	
	3	60	\$28.42	\$9.70	\$14.89	\$0.00	\$53.01	
	4	70	\$33.15	\$9.70	\$14.89	\$0.00	\$57.74	
	5	80	\$37.89	\$9.70	\$14.89	\$0.00	\$62.48	
	Notes:							
		** 1.2. 2.15. 1.10 th areafter / Cta						
		** 1:3; 3:15; 1:10 thereafter / Ste Refrig/AC Mechanic **1:1;1:2;2		7;9:20;10:23(1	Max)		į	
	Appre			7;9:20;10:23(1	<u>Max)</u>		i	
PELAYER		Refrig/AC Mechanic **1:1;1:2;2				\$12.30	\$0.00	\$51.00
PELAYER BORERS - ZON		Refrig/AC Mechanic **1:1;1:2;2	:4;3:6;4:8;5:10;6:12;7:14;8:1	5 \$31.40	\$7.30	\$12.30 \$12.30	\$0.00	\$51.00 \$51.50
		Refrig/AC Mechanic **1:1;1:2;2	06/01/2015	\$31.40 \$31.90	\$7.30 \$7.30			
BORERS - ZON	YE 2	Refrig/AC Mechanic **1:1;1:2;2 ntice to Journeyworker Ratio:**	06/01/2015 12/01/2015	\$31.40 \$31.90 \$32.40	\$7.30 \$7.30 \$7.30	\$12.30	\$0.00	\$51.50
For apprentice UMBER	E 2 e rates see '	Refrig/AC Mechanic **1:1;1:2;2 ntice to Journeyworker Ratio:** 'Apprentice- LABORER"	06/01/2015 06/01/2016	\$31.40 \$31.90 \$32.40 \$33.15	\$7.30 \$7.30 \$7.30 \$7.30	\$12.30 \$12.30	\$0.00 \$0.00	\$51.50 \$52.00
For apprentice UMBER	E 2 e rates see '	Refrig/AC Mechanic **1:1;1:2;2 ntice to Journeyworker Ratio:**	06/01/2015 06/01/2016 06/01/2016 06/01/2016	\$31.40 \$31.90 \$32.40 \$33.15 \$46.13	\$7.30 \$7.30 \$7.30 \$7.30 \$10.32	\$12.30 \$12.30 \$12.30	\$0.00 \$0.00 \$0.00	\$51.50 \$52.00 \$52.75
For apprentice UMBER	E 2 e rates see '	Refrig/AC Mechanic **1:1;1:2;2 ntice to Journeyworker Ratio:** 'Apprentice- LABORER"	06/01/2015 06/01/2016 06/01/2016 06/01/2016 06/01/2016	\$31.40 \$31.90 \$32.40 \$33.15 \$46.13 \$47.13	\$7.30 \$7.30 \$7.30 \$7.30 \$10.32	\$12.30 \$12.30 \$12.30 \$14.89	\$0.00 \$0.00 \$0.00	\$51.50 \$52.00 \$52.75 \$71.34
For apprentice UMBER	E 2 e rates see '	Refrig/AC Mechanic **1:1;1:2;2 ntice to Journeyworker Ratio:** 'Apprentice- LABORER"	06/01/2015 06/01/2016 12/01/2016 03/01/2015 09/01/2016	\$31.40 \$31.90 \$32.40 \$33.15 \$46.13 \$47.13 \$48.28	\$7.30 \$7.30 \$7.30 \$7.30 \$10.32 \$10.32	\$12.30 \$12.30 \$12.30 \$14.89 \$14.89	\$0.00 \$0.00 \$0.00 \$0.00 \$0.00	\$51.50 \$52.00 \$52.75 \$71.34 \$72.34

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Apprentice - PLUMBER/GASFITTER - Local 12 (Local 138)

Pension

Effective Date -03/01/2015 Supplemental Apprentice Base Wage Health Unemployment Total Rate Step percent Pension 1 35 \$32.01 \$16.15 \$10.32 \$5.54 \$0.00 2 40 \$10.32 \$18.45 \$6.27 \$0.00 \$35.04 3 55 \$25.37 \$10.32 \$8.42 \$0.00 \$44.11 4 65 \$29.98 \$10.32 \$9.87 \$0.00 \$50.17 5 75 \$34.60 \$10.32 \$11.30 \$0.00 \$56.22 **Effective Date -**09/01/2015 Supplemental Apprentice Base Wage Health Pension Unemployment Total Rate Step percent 1 35 \$16.50 \$10.32 \$5.54 \$0.00 \$32.36 2 40 \$18.85 \$10.32 \$0.00 \$35.44 \$6.27 3 55 \$25.92 \$10.32 \$8.42 \$0.00 \$44.66 4 65 \$30.63 \$10.32 \$9.87 \$0.00 \$50.82 75 \$0.00 \$35.35 \$10.32 \$11.30 \$56.97 Notes: Steps are 1 yr Step 4 with lic\$53.20 Step5 with lic\$59.23 Apprentice to Journeyworker Ratio:1:5 PNEUMATIC CONTROLS (TEMP.) 03/01/2015 \$46.36 \$9.70 \$14.89 \$0.00 \$70.95 PIPEFITTERS LOCAL 537 (Local 138) \$0.00 09/01/2015 \$47.36 \$9.70 \$14.89 \$71.95 \$14.89 \$0.00 03/01/2016 \$48.36 \$9.70 \$72.95 \$0.00 09/01/2016 \$49.36 \$9.70 \$14.89 \$73.95 \$14.89 03/01/2017 \$50.36 \$9.70 \$0.00 \$74.95 For apprentice rates see "Apprentice- PIPEFITTER" or "PLUMBER/PIPEFITTER" PNEUMATIC DRILL/TOOL OPERATOR \$12.30 \$0.00 06/01/2015 \$31.40 \$7.30 \$51.00 LABORERS - ZONE 2 \$12.30 12/01/2015 \$31.90 \$7.30 \$0.00 \$51.50 06/01/2016 \$12.30 \$0.00 \$32.40 \$7.30 \$52.00 12/01/2016 \$33.15 \$7.30 \$12.30 \$0.00 \$52.75 For apprentice rates see "Apprentice- LABORER" POWDERMAN & BLASTER 06/01/2015 \$32.15 \$7.30 \$12.30 \$0.00 \$51.75 LABORERS - ZONE 2 \$0.00 12/01/2015 \$32.65 \$7.30 \$12.30 \$52.25 06/01/2016 \$0.00 \$33.15 \$7.30 \$12.30 \$52.75 \$0.00 \$33.90 \$12.30 12/01/2016 \$7.30 \$53.50 For apprentice rates see "Apprentice- LABORER" POWER SHOVEL/DERRICK/TRENCHING MACHINE 06/01/2015 \$42.83 \$10.00 \$14.55 \$0.00 \$67.38 OPERATING ENGINEERS LOCAL 4 12/01/2015 \$44.08 \$10.00 \$14.55 \$0.00 \$68.63 06/01/2016 \$44.83 \$10.00 \$14.55 \$0.00 \$69.38 12/01/2016 \$46.08 \$10.00 \$14.55 \$0.00 \$70.63 06/01/2017 \$47.08 \$10.00 \$14.55 \$0.00 \$71.63 \$0.00 \$14.55 12/01/2017 \$48.08 \$10.00 \$72.63 For apprentice rates see "Apprentice- OPERATING ENGINEERS"

Classification	Effective Date	Base Wage	Health	Pension	Supplemental Unemployment	Total Rate
PUMP OPERATOR (CONCRETE)	06/01/2015	\$42.83	\$10.00	\$14.55	\$0.00	\$67.38
OPERATING ENGINEERS LOCAL 4	12/01/2015	\$44.08	\$10.00	\$14.55	\$0.00	\$68.63
	06/01/2016	\$44.83	\$10.00	\$14.55	\$0.00	\$69.38
	12/01/2016	\$46.08	\$10.00	\$14.55	\$0.00	\$70.63
	06/01/2017	\$47.08	\$10.00	\$14.55	\$0.00	\$71.63
	12/01/2017	\$48.08	\$10.00	\$14.55	\$0.00	\$72.63
For apprentice rates see "Apprentice- OPERATING ENGINEERS"						
PUMP OPERATOR (DEWATERING, OTHER) OPERATING ENGINEERS LOCAL 4	06/01/2015	\$29.61	\$10.00	\$14.55	\$0.00	\$54.16
N EKATING ENGINEERS EXCAL 4	12/01/2015	\$30.48	\$10.00	\$14.55	\$0.00	\$55.03
	06/01/2016	\$31.00	\$10.00	\$14.55	\$0.00	\$55.55
	12/01/2016	\$31.87	\$10.00	\$14.55	\$0.00	\$56.42
	06/01/2017	\$32.56	\$10.00	\$14.55	\$0.00	\$57.11
	12/01/2017	\$33.25	\$10.00	\$14.55	\$0.00	\$57.80
For apprentice rates see "Apprentice- OPERATING ENGINEERS"						
READY-MIX CONCRETE DRIVER TEAMSTERS LOCAL 42	05/01/2015	\$22.66	\$8.49	\$9.89	\$0.00	\$41.04
EMMOLEKO LOCAL 42	11/01/2015	\$22.78	\$8.49	\$9.89	\$0.00	\$41.16
	04/30/2016	\$22.78	\$8.49	\$10.25	\$0.00	\$41.52
	05/01/2016	\$24.15	\$8.49	\$10.68	\$0.00	\$43.32
	04/30/2017	\$24.15	\$8.49	\$11.07	\$0.00	\$43.71
	05/01/2017	\$24.21	\$8.49	\$11.54	\$0.00	\$44.24
	04/30/2018	\$24.21	\$8.49	\$11.96	\$0.00	\$44.66
	05/01/2018	\$24.24	\$8.49	\$12.46	\$0.00	\$45.19
	04/30/2019	\$24.24	\$8.49	\$12.92	\$0.00	\$45.65
RECLAIMERS	06/01/2015	\$42.42	\$10.00	\$14.55	\$0.00	\$66.97
PPERATING ENGINEERS LOCAL 4	12/01/2015	\$43.66	\$10.00	\$14.55	\$0.00	\$68.21
	06/01/2016	\$44.41	\$10.00	\$14.55	\$0.00	\$68.96
	12/01/2016	\$45.64	\$10.00	\$14.55	\$0.00	\$70.19
	06/01/2017	\$46.63	\$10.00	\$14.55	\$0.00	\$71.18
	12/01/2017	\$47.62	\$10.00	\$14.55	\$0.00	\$72.17
For apprentice rates see "Apprentice- OPERATING ENGINEERS"						
RESIDENTIAL WOOD FRAME (All Other Work) **CARPENTERS - ZONE 2 (Residential Wood)**	04/01/2011	\$24.24	\$8.67	\$15.51	\$0.00	\$48.42
RESIDENTIAL WOOD FRAME CARPENTER ** ** The Residential Wood Frame Carpenter classification applies	05/01/2011	\$24.24	\$6.34	\$6.23	\$0.00	\$36.81

^{**} The Residential Wood Frame Carpenter classification applies only to the construction of new, wood frame residences that do not exceed four stories including the basement. CARPENTERS - ZONE

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^{2 (}Residential Wood)

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

Pension

Apprentice - CARPENTER (Residential Wood Frame) - Z	one 2
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I.	1							
	fective Date		Ammontine Describer	II 14b	Danaian	Supplemental Unemployment	T-4-1 D-4	_
Ste	• •	nt ————————————————————————————————————	Apprentice Base Wage		Pension		Total Rat	
1	60		\$14.54	\$6.34	\$0.00	\$0.00	\$20.88	3
2	60		\$14.54	\$6.34	\$6.23	\$0.00	\$27.1	1
3	65		\$15.76	\$6.34	\$6.23	\$0.00	\$28.33	3
4	70		\$16.97	\$6.34	\$6.23	\$0.00	\$29.54	4
5	75		\$18.18	\$6.34	\$6.23	\$0.00	\$30.73	5
6	80		\$19.39	\$6.34	\$6.23	\$0.00	\$31.90	5
7	85		\$20.60	\$6.34	\$6.23	\$0.00	\$33.1	7
8	90		\$21.82	\$6.34	\$6.23	\$0.00	\$34.39)
No	otes:							
Ap	prentice to	Journeyworker Ratio:1:5						
IDE-ON MOTOR	IZED BUG	GY OPERATOR	06/01/2015	5 \$31.40	\$7.30	\$12.30	\$0.00	\$51.00
4BORERS - ZONE 2			12/01/2015			\$12.30	\$0.00	\$51.50
			06/01/2016			\$12.30	\$0.00	\$52.00
			12/01/2016			\$12.30	\$0.00	\$52.75
For apprentice rates	see "Apprenti	ce- LABORER"						
OLLER/SPREAD		HING MACHINE	06/01/2015	\$42.42	2 \$10.00	\$14.55	\$0.00	\$66.97
PERATING ENGINEEI	RS LOCAL 4		12/01/2015	\$43.60	\$10.00	\$14.55	\$0.00	\$68.21
			06/01/2016	\$44.4	\$10.00	\$14.55	\$0.00	\$68.96
			12/01/2016	\$45.64	\$10.00	\$14.55	\$0.00	\$70.19
			06/01/2017	\$46.63	\$10.00	\$14.55	\$0.00	\$71.18
			12/01/2017	\$47.62	2 \$10.00	\$14.55	\$0.00	\$72.17
For apprentice rates	see "Apprenti	ce- OPERATING ENGINEERS"						
•	fer Waterpro	oofng &Roofer Damproofg)	02/01/2015	\$40.1	1 \$10.50	\$11.60	\$0.00	\$62.21
OOFERS LOCAL 33			08/01/2015	\$41.0	1 \$10.50	\$11.60	\$0.00	\$63.11

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	Step	ive Date - 02/01/2015 percent	Apprentice Base Wage	Health	Pension	Supplemental Unemployment	Total Rate	
	1	50	\$20.06	\$10.50	\$3.38	\$0.00	\$33.94	
	2	60	\$24.07	\$10.50	\$11.60	\$0.00	\$46.17	
	3	65	\$26.07	\$10.50	\$11.60	\$0.00	\$48.17	
	4	75	\$30.08	\$10.50	\$11.60	\$0.00	\$52.18	
	5	85	\$34.09	\$10.50	\$11.60	\$0.00	\$56.19	
	Effecti	ive Date - 08/01/2015				Supplemental		
	Step	percent	Apprentice Base Wage	Health	Pension	Unemployment	Total Rate	
	1	50	\$20.51	\$10.50	\$3.38	\$0.00	\$34.39	
	2	60	\$24.61	\$10.50	\$11.60	\$0.00	\$46.71	
	3	65	\$26.66	\$10.50	\$11.60	\$0.00	\$48.76	
	4	75	\$30.76	\$10.50	\$11.60	\$0.00	\$52.86	
	5	85	\$34.86	\$10.50	\$11.60	\$0.00	\$56.96	
	Notes:	** 1:5, 2:6-10, the 1:10; Reroot Step 1 is 2000 hrs.; Steps 2-5	•					
	Appre	ntice to Journeyworker Ratio	**					
		E / PRECAST CONCRETE	02/01/2015	\$40.36	\$10.50	\$11.60	\$0.00	\$62.46
OFERS LOCAI	L 33		08/01/2015	\$41.26	\$10.50	\$11.60	\$0.00	\$63.36
			02/01/2016	\$42.16	\$10.50	\$11.60	\$0.00	\$64.26
		'Apprentice- ROOFER"						
EETMETA EETMETAL W			02/01/2015	\$43.28	\$10.20	\$20.54	\$2.22	\$76.24
ETMETAE W	JIKEKO E	JCAL 17 - A	08/01/2015	\$43.31	\$10.20	\$21.48	\$2.25	\$77.24
			02/01/2016	\$44.31	\$10.20	\$21.48	\$2.25	\$78.24
			08/01/2016	\$45.46	\$10.20	\$21.48	\$2.25	\$79.39
			02/01/2017	\$46.56	\$10.20	\$21.48	\$2.25	\$80.49
			08/01/2017	\$47.66	\$10.20	\$21.48	\$2.25	\$81.59
			02/01/2018	\$48.81	\$10.20	\$21.48	\$2.25	\$82.74

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SIGN ERECTOR

PAINTERS LOCAL 35 - ZONE 2

Pension

\$7.05

\$7.07

\$0.00

\$39.93

Total Rate

Step	o2/01/2015 percent	Apprentice Base Wage	Health	Pension	Supplemental Unemployment	Total Rate
1	40	\$17.31	\$10.20	\$4.58	\$0.00	\$32.09
2	40	\$17.31	\$10.20	\$4.58	\$0.00	\$32.09
3	45	\$19.48	\$10.20	\$9.09	\$1.16	\$39.93
4	45	\$19.48	\$10.20	\$9.09	\$1.16	\$39.93
5	50	\$21.64	\$10.20	\$9.91	\$1.25	\$43.00
6	50	\$21.64	\$10.20	\$10.16	\$1.26	\$43.26
7	60	\$25.97	\$10.20	\$11.55	\$1.43	\$49.15
8	65	\$28.13	\$10.20	\$12.38	\$1.52	\$52.23
9	75	\$32.46	\$10.20	\$14.02	\$1.70	\$58.38
10	85	\$36.79	\$10.20	\$15.16	\$1.86	\$64.01
	ive Date - 08/01/2015				Supplemental	
Step	percent	Apprentice Base Wage	Health	Pension	Unemployment	Total Rate
1	40	\$17.32	\$10.20	\$4.90	\$0.00	\$32.42
1	40					
2	40	\$17.32	\$10.20	\$4.90	\$0.00	\$32.42
			\$10.20 \$10.20	\$4.90 \$9.59	\$0.00 \$1.18	
2	40	\$17.32				\$40.46
2 3	40 45	\$17.32 \$19.49	\$10.20	\$9.59	\$1.18	\$40.46 \$40.46
2 3 4	40 45 45	\$17.32 \$19.49 \$19.49	\$10.20 \$10.20	\$9.59 \$9.59	\$1.18 \$1.18	\$32.42 \$40.46 \$40.46 \$43.58
2 3 4 5	40 45 45 50	\$17.32 \$19.49 \$19.49 \$21.66	\$10.20 \$10.20 \$10.20	\$9.59 \$9.59 \$10.45	\$1.18 \$1.18 \$1.27	\$40.46 \$40.46 \$43.58
2 3 4 5 6	40 45 45 50 50	\$17.32 \$19.49 \$19.49 \$21.66 \$21.66	\$10.20 \$10.20 \$10.20 \$10.20	\$9.59 \$9.59 \$10.45 \$10.70	\$1.18 \$1.18 \$1.27 \$1.28	\$40.46 \$40.46 \$43.58 \$43.84
2 3 4 5 6 7	40 45 45 50 50 60	\$17.32 \$19.49 \$19.49 \$21.66 \$25.99	\$10.20 \$10.20 \$10.20 \$10.20 \$10.20	\$9.59 \$9.59 \$10.45 \$10.70 \$12.17	\$1.18 \$1.18 \$1.27 \$1.28 \$1.45	\$40.46 \$40.46 \$43.58 \$43.84 \$49.81
2 3 4 5 6 7 8	40 45 45 50 50 60 65	\$17.32 \$19.49 \$19.49 \$21.66 \$21.66 \$25.99 \$28.15	\$10.20 \$10.20 \$10.20 \$10.20 \$10.20 \$10.20	\$9.59 \$9.59 \$10.45 \$10.70 \$12.17 \$13.04	\$1.18 \$1.18 \$1.27 \$1.28 \$1.45 \$1.54	\$40.46 \$40.46 \$43.58 \$43.84 \$49.81 \$52.93
2 3 4 5 6 7 8	40 45 45 50 50 60 65 75 85	\$17.32 \$19.49 \$19.49 \$21.66 \$21.66 \$25.99 \$28.15 \$32.48	\$10.20 \$10.20 \$10.20 \$10.20 \$10.20 \$10.20 \$10.20	\$9.59 \$9.59 \$10.45 \$10.70 \$12.17 \$13.04 \$14.76	\$1.18 \$1.18 \$1.27 \$1.28 \$1.45 \$1.54 \$1.72	\$40.46 \$40.46 \$43.58 \$43.84 \$49.81 \$52.93 \$59.16

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06/01/2013

\$25.81

\$0.00

\$0.00

\$75.69

\$76.59

\$15.05

\$15.05

Total Rate

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10/01/2016

03/01/2017

\$51.97

\$52.87

\$8.67

\$8.67

For apprentice rates see "Apprentice- OPERATING ENGINEERS"

Classification			Effective Da	te Base Wag	e Health	Pension	Supplemental Unemployment	Total Rat	
TELECOMMUNICATION TECHNICIAN			03/01/201:	5 \$33.88	\$13.00	\$13.70	\$0.00	\$60.58	
ELECTRICIANS I	LOCAL 103	í		09/01/201:	\$34.60	\$13.00	\$13.72	\$0.00	\$61.32
				03/01/2010	\$35.31	\$13.00	\$13.74	\$0.00	\$62.05
	Effect	entice - <i>TE.</i> tive Date -	<i>LECOMMUNICATION TE</i> 03/01/2015				Supplementa		
	Step	percent		Apprentice Base Wage	Health	Pension	Unemploymen	t Total Rate	
	1	40		\$13.55	\$13.00	\$0.41	\$0.00	\$26.96	
	2	40		\$13.55	\$13.00	\$0.41	\$0.00	\$26.96	
	3	45		\$15.25	\$13.00	\$10.87	\$0.00	\$39.12	
	4	45		\$15.25	\$13.00	\$10.87	\$0.00	\$39.12	
	5	50		\$16.94	\$13.00	\$11.11	\$0.00	\$41.05	
	6	55		\$18.63	\$13.00	\$11.38	\$0.00	\$43.01	
	7	60		\$20.33	\$13.00	\$11.64	\$0.00	\$44.97	
	8	65		\$22.02	\$13.00	\$11.89	\$0.00	\$46.91	
	9	70		\$23.72	\$13.00	\$12.15	\$0.00	\$48.87	
	10	75		\$25.41	\$13.00	\$12.41	\$0.00	\$50.82	
	Effect Step	tive Date -	09/01/2015	Apprentice Base Wage	Health	Pension	Supplementa Unemploymen		
	1	40		\$13.84	\$13.00	\$0.42	\$0.00		
	2	40		\$13.84	\$13.00	\$0.42	\$0.00		
	3	45		\$15.57	\$13.00	\$10.88	\$0.00		
	4	45		\$15.57 \$15.57			\$0.00		
	5	50			\$13.00	\$10.88			
	6	55		\$17.30	\$13.00	\$11.14	\$0.00		
	7			\$19.03	\$13.00	\$11.39	\$0.00		
	8	60		\$20.76	\$13.00	\$11.65	\$0.00		
	9	65		\$22.49	\$13.00	\$11.90	\$0.00		
	10	70 75		\$24.22	\$13.00	\$12.17	\$0.00		
		75 		\$25.95 	\$13.00	\$12.43	\$0.00	\$51.38	
	Notes	:							
	Appro	entice to Jou	rneyworker Ratio:1:1					'	
TERRAZZO I			_	02/01/201:	5 \$47.90	\$10.18	\$18.50	\$0.00	\$76.58
BRICKLAYERS L	OCAL 3 - N	AARBLE & TILI	E	08/01/201:	\$48.80	\$10.18	\$18.57	\$0.00	\$77.55
				02/01/2010	5 \$49.37	\$10.18	\$18.57	\$0.00	\$78.12
				08/01/2010	5 \$50.27	\$10.18	\$18.65	\$0.00	\$79.10

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02/01/2017

\$50.84

\$10.18

\$18.65

\$0.00

\$79.67

	Step	ve Date - 02/01/2015 percent	Apprentice Base Wage	Health	Pension	Supplemental Unemployment	Total Rate	:
	1	50	\$23.95	\$10.18	\$18.50	\$0.00	\$52.63	3
	2	60	\$28.74	\$10.18	\$18.50	\$0.00	\$57.42	2
	3	70	\$33.53	\$10.18	\$18.50	\$0.00	\$62.21	
	4	80	\$38.32	\$10.18	\$18.50	\$0.00	\$67.00)
	5	90	\$43.11	\$10.18	\$18.50	\$0.00	\$71.79)
	Effecti	ve Date - 08/01/2015				Supplemental		
	Step	percent	Apprentice Base Wage	Health	Pension	Unemployment	Total Rate	•
	1	50	\$24.40	\$10.18	\$18.57	\$0.00	\$53.15	5
	2	60	\$29.28	\$10.18	\$18.57	\$0.00	\$58.03	3
	3	70	\$34.16	\$10.18	\$18.57	\$0.00	\$62.91	
	4	80	\$39.04	\$10.18	\$18.57	\$0.00	\$67.79)
	5	90	\$43.92	\$10.18	\$18.57	\$0.00	\$72.67	7
	Notes:							
COT DODING		ntice to Journeyworker Ratio:1:3						
EST BORING BORERS - FOUN			06/01/2015			\$13.40	\$0.00	\$57.13
			12/01/2015	*		\$13.40	\$0.00	\$57.90
			06/01/2016			\$13.40	\$0.00	\$58.63
For apprentice	rates see '	'Apprentice- LABORER"	12/01/2016	5 \$38.9	95 \$7.30	\$13.40	\$0.00	\$59.63
		ER HELPER	06/01/2015	5 \$35.	17 \$7.30	\$13.40	\$0.00	\$55.87
BORERS - FOUN	IDATION	AND MARINE	12/01/2015	5 \$35.9	92 \$7.30	\$13.40	\$0.00	\$56.62
			06/01/2016	5 \$36.0	57 \$7.30	\$13.40	\$0.00	\$57.37
r .:	, ,	I ADODEDII	12/01/2016	5 \$37.0	\$7.30	\$13.40	\$0.00	\$58.37
EST BORING		'Apprentice- LABORER" RER	06/01/2015	5 \$35.0)5 \$7.30	\$13.40	\$0.00	\$55.75
BORERS - FOUN	<i>IDATION</i>	AND MARINE	12/01/2015			\$13.40	\$0.00	\$56.50
			06/01/2016			\$13.40	\$0.00	\$57.25
			12/01/2016			\$13.40	\$0.00	\$58.25
For apprentice	rates see '	'Apprentice- LABORER"	12/01/2010	, φυ/	,, \$1.50	ψ13.10	Ψ0.00	ψυσ.Δ.
		LE STEAM GENERATORS	06/01/2015	5 \$42.4	12 \$10.00	\$14.55	\$0.00	\$66.97
ERATING ENGL	NEERS LO	OCAL 4	12/01/2015				\$0.00	\$68.21
			06/01/2016				\$0.00	\$68.90
			12/01/2016				\$0.00	\$70.19
			06/01/2017				\$0.00	\$71.18
						\$14.55	\$0.00	

Classification	Effective Date	Base Wage	Health	Pension	Supplemental Unemployment	Total Rate
TRAILERS FOR EARTH MOVING EQUIPMENT	06/01/2015	\$32.52	\$9.91	\$9.33	\$0.00	\$51.76
TEAMSTERS JOINT COUNCIL NO. 10 ZONE B	08/01/2015	\$32.52	\$10.41	\$9.33	\$0.00	\$52.26
	12/01/2015	\$32.52	\$10.41	\$10.08	\$0.00	\$53.01
	06/01/2016	\$33.02	\$10.41	\$10.08	\$0.00	\$53.51
	08/01/2016	\$33.02	\$10.91	\$10.08	\$0.00	\$54.01
	12/01/2016	\$33.02	\$10.91	\$10.89	\$0.00	\$54.82
TUNNEL WORK - COMPRESSED AIR	06/01/2015	\$47.33	\$7.30	\$13.80	\$0.00	\$68.43
LABORERS (COMPRESSED AIR)	12/01/2015	\$48.08	\$7.30	\$13.80	\$0.00	\$69.18
	06/01/2016	\$48.83	\$7.30	\$13.80	\$0.00	\$69.93
	12/01/2016	\$49.83	\$7.30	\$13.80	\$0.00	\$70.93
For apprentice rates see "Apprentice- LABORER"						
TUNNEL WORK - COMPRESSED AIR (HAZ. WASTE)	06/01/2015	\$49.33	\$7.30	\$13.80	\$0.00	\$70.43
LABORERS (COMPRESSED AIR)	12/01/2015	\$50.08	\$7.30	\$13.80	\$0.00	\$71.18
	06/01/2016	\$50.83	\$7.30	\$13.80	\$0.00	\$71.93
	12/01/2016	\$51.83	\$7.30	\$13.80	\$0.00	\$72.93
For apprentice rates see "Apprentice- LABORER"						
TUNNEL WORK - FREE AIR LABORERS (FREE AIR TUNNEL)	06/01/2015	\$39.40	\$7.30	\$13.80	\$0.00	\$60.50
EBOREIG (FREE III TO III EE)	12/01/2015	\$40.15	\$7.30	\$13.80	\$0.00	\$61.25
	06/01/2016	\$40.90	\$7.30	\$13.80	\$0.00	\$62.00
	12/01/2016	\$41.90	\$7.30	\$13.80	\$0.00	\$63.00
For apprentice rates see "Apprentice- LABORER"						
TUNNEL WORK - FREE AIR (HAZ. WASTE) LABORERS (FREE AIR TUNNEL)	06/01/2015	\$41.40	\$7.30	\$13.80	\$0.00	\$62.50
	12/01/2015	\$42.15	\$7.30	\$13.80	\$0.00	\$63.25
	06/01/2016	\$42.90	\$7.30	\$13.80	\$0.00	\$64.00
For apprentice rates see "Apprentice- LABORER"	12/01/2016	\$43.90	\$7.30	\$13.80	\$0.00	\$65.00
VAC-HAUL	06/01/0015	Ф21.04	Φ0.01	¢0.22	£0.00	Φ51.10
TEAMSTERS JOINT COUNCIL NO. 10 ZONE B	06/01/2015	\$31.94	\$9.91	\$9.33	\$0.00	\$51.18
	08/01/2015	\$31.94	\$10.41	\$9.33	\$0.00	\$51.68
	12/01/2015	\$31.94	\$10.41	\$10.08	\$0.00	\$52.43
	06/01/2016	\$32.44	\$10.41	\$10.08	\$0.00	\$52.93
	08/01/2016	\$32.44	\$10.91	\$10.08	\$0.00	\$53.43
WAGON DRILL OPERATOR	12/01/2016	\$32.44	\$10.91	\$10.89	\$0.00	\$54.24
LABORERS - ZONE 2	06/01/2015	\$31.40	\$7.30	\$12.30	\$0.00	\$51.00
	12/01/2015	\$31.90	\$7.30	\$12.30	\$0.00	\$51.50
	06/01/2016	\$32.40	\$7.30	\$12.30	\$0.00	\$52.00
For apprentice rates see "Apprentice- LABORER"	12/01/2016	\$33.15	\$7.30	\$12.30	\$0.00	\$52.75
WASTE WATER PUMP OPERATOR	06/01/2015	¢12 02	\$10.00	\$14.55	\$0.00	\$67.38
OPERATING ENGINEERS LOCAL 4		\$42.83 \$44.08	\$10.00	\$14.55 \$14.55	\$0.00	\$67.38
	12/01/2015	\$44.08	\$10.00			
	06/01/2016	\$44.83	\$10.00	\$14.55	\$0.00	\$69.38
	12/01/2016	\$46.08	\$10.00	\$14.55	\$0.00	\$70.63
	06/01/2017	\$47.08	\$10.00	\$14.55	\$0.00	\$71.63
For apprentice rates see "Apprentice- OPERATING ENGINEERS"	12/01/2017	\$48.08	\$10.00	\$14.55	\$0.00	\$72.63

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Classification	Effective Date	Base Wage	Health	Pension	Supplemental Unemployment	Total Rate
WATER METER INSTALLER	03/01/2015	\$46.13	\$10.32	\$14.89	\$0.00	\$71.34
PLUMBERS & GASFITTERS LOCAL 12 (Local 138)	09/01/2015	\$47.13	\$10.32	\$14.89	\$0.00	\$72.34
	03/01/2016	\$48.28	\$10.32	\$14.89	\$0.00	\$73.49
	09/01/2016	\$49.33	\$10.32	\$14.89	\$0.00	\$74.54
	03/01/2017	\$50.33	\$10.32	\$14.89	\$0.00	\$75.54
For apprentice rates see "Apprentice- PLUMBER/PIPEFITTER" or "PLUMBE	R/GASFITTER"					

Additional Apprentice Information:

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

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

All steps are six months (1000 hours.)

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

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

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