REQUEST FOR PRICE QUOTES TOWN HALL EXTERIOR EXCAVATION/ CONDUIT INSTALLATION CHARLEMONT TOWN HALL EXTERIOR, CHARLEMONT, MA

The Town of Charlemont will accept price quotes for the excavation/ installation of broadband conduit on the exterior of the Charlemont Town Hall.

Price Quote should be marked "TOWN HALL EXTERIOR EXCAVATION/ CONDUIT INSTALLATION" and will be received by the Charlemont Broadband Committee, 157 Main St., P.O. Box 677, Charlemont, MA 01339 until September 23, 2019 at 2 pm Quotes may be emailed to <u>broadband@charlemont-ma.us</u>.

A pre-bid site visit can be scheduled with broadband committee.

Wage rates for this bid are subject to prevailing wage rates as per MGL Chapter 149, Section 26 - 27f inclusive.

The awarding authority is the Charlemont Selectboard. The Town of Charlemont reserves the right to accept or reject any or all bids in total or in part as they may deem to be in the best public interest.

CRITICAL DATES

- Deadline for written questions 9/13/19 @ 5 PM
- Deadline for Submission of Quotes 9/23/19 @ 4 PM

ESTIMATED DATES

- Contract Execution: 9/30/2019
- Contract Completion: 10/31/2019

Quotes may be emailed to broadband@charlemont-ma.us or sent to the Town of Charlemont, ATTN: Broadband Committee.

The Town of Charlemont does not discriminate on the basis of race, color, national origin, sex, age, disability, or gender with respect to admission to, access to, or operation of its programs, services or activities.

GENERAL BID INSTRUCTIONS

- Price Quotes, plainly marked "TOWN HALL EXTERIOR EXCAVATION/ CONDUIT INSTALLATION" in the lower left corner of the envelope OR in the email subject line, must be submitted to Charlemont Broadband Committee, 157 Main St., P.O. Box 677, Charlemont, MA 01339 or by email <u>broadband@charlemont-ma.us</u>. by the date and time noted in the RFQ.
- 2. As the Town of Charlemont is exempt from the payment of Federal Excise Taxes and Massachusetts Sales Tax, prices quoted herein are not to include these taxes.
- 3. Prevailing Wage rates set at the Massachusetts Department of Labor and Industries apply to this bid. The pertinent tables in effect for this work are attached.
- 4. All bids must contain a properly executed Tax Compliance/Non-Collusion Form, and Tax Identification Number Form. These forms can be found within the contents of this package.
- 5. All work is to be done by a MASSACHUSETTS LICENSED GENERAL CONTRACTOR holding all necessary construction or other licenses in the Commonwealth of Massachusetts and registered to do business in Massachusetts. (Registration may be obtained through the Corporation Division of the Office of the Secretary, Commonwealth of Massachusetts (617) 727-9640). Proof of registration may be required.
- 6. Contract execution will be conditioned upon producing an insurance certificate as outlined on the INSURANCE REQUIREMENTS page.
- 7. Rule for Award: The Town will award the contract to the responsive and responsible bidder offering the lowest price for the project. Any company that does not show that they have the capacity to do this project or offer the desired level of quality or warranties as specified may be rejected as not responsible. The materials/equipment has been specified to a performance standard. The Town will review equipment submittals, and reserves the right to determine what meets the performance standard.
- 8. A contract will be signed between the awarded contractor and the Town of Charlemont which will include, but not be limited to, the terms in this RFQ.

9. Bidders must submit a list of at least 4 references for projects of similar size and scope with current contact phone numbers. Failure to provide current references or unfavorable references may be reason to disqualify a bid. The awarding authority reserves the right to investigate other references than those provided.

CONTRACT TERMS AND CONDITIONS

A contract will be signed between the awarded bidder and the Town of Charlemont. The contract will include, but not be limited to, the following terms and conditions.

1. Any inferior or damaged product, as determined by the Charlemont Selectboard, will be replaced at the total expense of the Contractor. Any damage to Town property will be repaired or replaced by the Contractor and the amount of such damage deducted from any amount due to the contractor or may be recovered from contractors in action of law.

2. The contractor will be required to indemnify and hold harmless the Town of Charlemont for all damages to life and property that may occur due to contractor's negligence or that of his/her employees, subcontractors, etc., during the contract.

3. The contractor will be bound by all applicable statutory provisions of law of the Federal Government, the Commonwealth of Massachusetts, and local codes.

4. Certified payroll is to be submitted to the Charlemont Town Secretary, Kathy Reynolds.

5. Invoices are to be delivered or mailed to Charlemont Town Secretary, Kathy Reynolds at Charlemont Town Offices, 157 Main St, Charlemont, MA 01339. Payment to be made at agreed-upon milestones, but no payment may be pre-paid ("deposit") per MA finance law.

6. INSURANCE REQUIREMENTS

The Contractor shall at all times during the Contract maintain in full force and effect Employer's Liability, Worker's Compensation, Bodily Injury Liability, and Property Damage and General Liability Insurance, including contractual liability coverage. All insurance shall be by insurers and for policy limits acceptable to the TOWN OF CHARLEMONT and before commencement of work hereunder the Contractor agrees to furnish the TOWN certificates of insurance or other evidence satisfactory to the TOWN to the effect that such insurance has been procured and is in force. For the purpose of the Contract, the Contractor shall carry the following types of insurance in at least the limits specified below:

COVERAGES	LIMITS OF LIABILITY
Worker's Compensation	Statutory
Employer's Liability	\$500,000.00
Automobile Liability	\$1,000,000.00 combined single limit for bodily injury and property damage
General Liability	\$1,000,000.00 each occurrence, \$2,000,000.00 aggregate
Excess/Umbrella	\$1,000,000.00

The TOWN OF CHARLEMONT shall be named as an additional insured under the liability and automobile insurance. The general liability insurance policy should contain a broad form general liability endorsement.

SCOPE OF WORK

Excavation/ installation of broadband conduit on the exterior of the Charlemont Town Hall. Work to take place at the exterior of the Charlemont Town Hall, 157 Main St., Charlemont, MA 01339.

Please see Appendix A for the detailed Scope of Work.

TAX COMPLIANCE AND NON-COLLUSION STATEMENTS

Any person or corporation that fails to date, sign with original signature, and submit the following statements shall not be awarded this contract. SIGN IN BOTH PLACES!

Tax Compliance

Pursuant to M.G.L. Ch. 62C, Sec. 49A, I certify under the penalties of perjury that, to my best 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.

Authorized Official's Signature	Title of Person Signing					
Typed or Printed Name of Person Signing	Company Name					
Telephone Number	Address					
FAX Number	Address					
Date						

Certificate of Non-Collusion

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

Date

Authorized Official's Signature

Typed or Printed Name of Person Signing

Company or Corporation

REFERENCES

Please list AT LEAST FOUR references, preferably for projects of similar and size and scope. Please make sure contact information is CURRENT. Inability to check references may affect eligibility of your bid. May be submitted on a separate sheet.

1							
Name of Project	Contract Dates						
Name of Contact Person	Title of Contact Person						
Phone Number	Scope of Work						
2							
Name of Project	Contract Dates						
Name of Contact Person	Title of Contact Person						
Phone Number	Scope of Work						
3							
Name of Project	Contract Dates						
Name of Contact Person	Title of Contact Person						
Phone Number	Scope of Work						
4							
Name of Project	Contract Dates						
Name of Contact Person	Title of Contact Person						
Phone Number	Scope of Work						

Taxpayer Identification Number (TIN) and Certification W-9

Name	(as	shown	on	your	income	tax	return)
------	-----	-------	----	------	--------	-----	--------	---

Business name, if different from above

Check appropriate box:

Individual/Sole proprietor

□ Corporation

 Limited liability company Circle tax classification: D (disregarded entity) C (corporation) or P (partnership)
 Partnership
 Other

Address (number, street, and apt. or suite no.)

City, State, and ZIP Code

Taxpayer Identification Number (TIN)

Enter your TIN on the appropriate line below. The TIN provided must match the name given on Line 1 to avoid backup withholding. For individuals, this is your social security number (SSN). However, for a resident alien, sole proprietor, or disregarded entity, see the IRS instructions on filling out Form W-9. For other entities, it is your employer identification number (EIN).

SSN: do not put your ssn on this public document. Contact FRCOG if there is no EIN

EIN: _____

Certification

Under penalties of perjury, I certify that:

- 1. The number shown on this form is my correct taxpayer identification number (or I am waiting for a number to be issued to me), and
- 2. I am not subject to backup withholding because: a) I am exempt from backup withholding, or b) I have not been notified by the Internal Revenue Service (IRS) that I am subject to backup withholding as a result of a failure to report all interest or dividends, or c) the IRS has notified me that I am no longer subject to backup withholding, and
- 3. I am a U.S. person (including a U.S. resident alien).

Certification Instructions. You must cross out item 2 above if you have been notified by the IRS that you are currently subject to backup withholding because you have failed to report all interest and dividends on your tax return.

Signature of U.S. person	
Date:	

DEBARMENT AND SUSPENSION STATEMENT

Any person or corporation that fails to date, sign with original signature, and submit the following statement shall not be awarded this contract.

DEBARMENT AND SUSPENSION CERTIFICATION

The Vendor/Contractor certifies to the best of its knowledge and belief, that it and its principals:

- 1. Is not presently debarred, suspended, purposed for debarment, declared ineligible, or voluntarily excluded from covered transactions by any federal department or agency;
- 2. The undersigned certifies under penalties of perjury that the said undersigned is not presently debarred (Chapter 550, Acts of 1991) from doing public construction work in the Commonwealth of Massachusetts under the provisions of Section 29F of Chapter 29 of the General Laws, or any other applicable debarment provisions of any other Chapter of the General Laws, or any Rule or Regulation promulgated thereunder.

Date _____

Authorized Official's Signature

Typed or Printed Name of Person Signing

Company or Corporation

FORM FOR GENERAL BID

To the Awarding Authority: The Undersigned proposes to furnish all labor and materials required for TOWN HALL EXTERIOR EXCAVATION/ CONDUIT INSTALLATION in Charlemont, in Franklin County, Massachusetts, in accordance with the bid specifications, subject to additions and deductions according to the terms of the specifications and the sample contract provided.

This bid includes addenda numbered ______ ____

The proposed lump sum cost is: (written)______ dollars

(\$_____).

The above price includes all labor, parts, tools, materials, equipment, indirect costs and supervision necessary to accomplish the work as specified in this Request for Quotes.

I/We hereby agree to provide materials and services for which we have provided pricing in accordance with the specifications in this bid and agree to the standard terms and conditions of the sample contract attached.

Any "Or Equivalent" submissions are included only with complete material specifications and is subject to approval by the TOWN.

Authorized Signature 📝		Printed Name
Company Name *		Date
Postal Address		Email Address
	zip	Phone:

SUBMIT BID FORMS EITHER BY MAIL OR IN PERSON TO TOWN OF CHARLEMONT, 157 MAIN ST., P.O. BOX P.O. Box 677, CHARLEMONT, MA 013339 ATTN: CHARLEMONT BROADBAND COMMITTEE, OR BY EMAIL TO broadband@charlemont-ma.us WITH PROJECT NAME IN THE SUBJECT LINE.

APPENDICES

A: TOWN HALL EXTERIOR EXCAVATION/ CONDUIT INSTALLATION DOCUMENTS

B: MASSACHUSETTS PREVAILING WAGE SCHEDULE AND REPORTING DOCUMENTS

APPENDIX A

Description of Work for Underground conduit installation at the Charlemont Town Hall

General scope of work

The project involves installing approximately 320 feet of underground electrical conduit in the front lawn of the Charlemont Town Hall for the Charlemont Broadband Network. Also included will be running the conduit into the basement of the Town Hall and installing two utility pole risers. The work will be as shown on the attached plans. Fiber optic cable installation will not be part of this contract.

The area will be restored by the Contractor after the project is completed. All work will occur on Town Hall property or within easements that have been acquired by the Town.

Also not included in this contract is the generator conduit, the emergency generator and pad, and underground propane tank which will be installed by others under a later contract.

Conduit

- Conduit shall be 4" Schedule 40 PVC conduit meeting the requirements of the electrical code.
- Conduit shall be installed in a trench 30" deep. Conduit shall be 24" deep bedded on 6" of sand.
- Backfill material above the conduit shall contain no stones larger than 2".
- Except at riser poles, changes in conduit direction shall be made using straight lengths of conduit laid in a gradual sweeping curve following the path shown on the plans.
- Metallic telecom utility warning tape shall be placed over the conduit at a depth of 12" below the finished ground surface.
- All lawn, walkway, and driveway areas shall be restored in kind upon completion of the work including loam, seeding, and restoration of the gravel and stone dust surfaces.
- Conduit between the vault and the Town Hall foundation shall be pitched slightly so that any water entering the conduit will run away from the foundation and not enter the interior electronics room.

Utility pole risers

The contractor will install two utility pole risers on existing utility poles as shown on the plans. Above ground conduit shall be 4" galvanized steel conduit attached with clips to the pole. The below ground conduit will be 4" Schedule 40 PVC with elbows.

Conduit Entrance into Town Hall

The Contractor will be required to run the conduit through the foundation of the Town Hall into the northwest corner of the Network Electronics Room. At the location where the conduit is to enter the building existing foundation stone shall be removed. The Contractor shall use care to disturb only as many stones as needed without damaging adjacent portions of foundation. The conduit is to enter the room at approximately 18" off the basement floor.

In addition to the two 4" conduits for fiber, the contractor shall also install two 2" schedule 40 PVC stubs for future generator wiring. Both stubs shall be sealed at both ends.

The Contractor shall restore the foundation in kind using stones and mortar to match the existing foundation construction.

Materials Purchase Responsibility

The Town of Charlemont will be responsible for purchasing and delivering to the site, for installation by the Contractor, the following materials:

- 4'x4' vault (Quazite 48''x48''x30'')
- 4" Galvanized Steel Conduit for riser poles
- Clips and lag screws for riser installation
- 4" schedule 40 PVC conduit and elbows
- 4" steel/PVC adapters
- Fiber optic warning tape

The Contractor will be responsible for purchasing and installing the following materials:

- Loam and seed for tree belt/lawn restoration
- Stone dust for driveway trench restoration (4" minimum depth)
- 2" Schedule 40 PVC stubs and caps for future generator wiring
- Ant other miscellaneous materials necessary for the work and not listed above.

Accommodation of Town Hall Traffic

The Contractor shall coordinate with Town Hall staff to determine the time of day that is least disruptive to make the driveway trench crossing, and will only be allowed to close the driveway for a maximum time of 4 hours. The Contractor will be required to have the driveway re-opened and passable at the end of this period.

Dig Safe

The Contractor shall be responsible for arranging for Dig Safe to mark existing utilities and to obtain all necessary permits and follow all safety precautions including abiding by the so-called Trench Law.

Work Schedule Notifications

The Contractor shall be required to make notifications in advance of his work to the following:

- Charlemont Town Hall
- Charlemont Highway Department

Completion

The work is to be completed by October 31, 2019 unless an extension of time has been granted by the Owner.

Approval of Work and Town Representative

Westfield Gas and Electric Company will be representing the Town and performing inspection services. The Contractor must notify WG&E before final backfilling of the work for inspection. All work must be approved by WG&E before payment will be made.

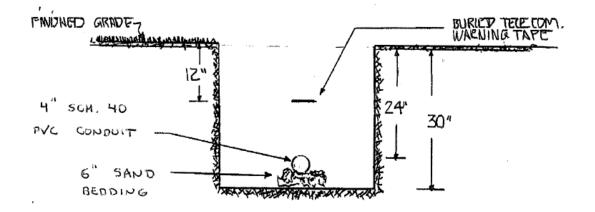
The Town of Charlemont MLP Director, Bob Handsaker, will be the general contact person for the Town of Charlemont and will have authority to make decisions on behalf of the Town for this project.

Phone:413-339-0232Email:bob.handsaker@townofcharlemont.org.

Viewing the Location of Work

Bidders are asked to view the site on their own. If a Town representative is needed, contact Bob Handsaker at the number above.

FIBER DUCT INSTALLATION TYPICAL CROSS SECTION VIEW

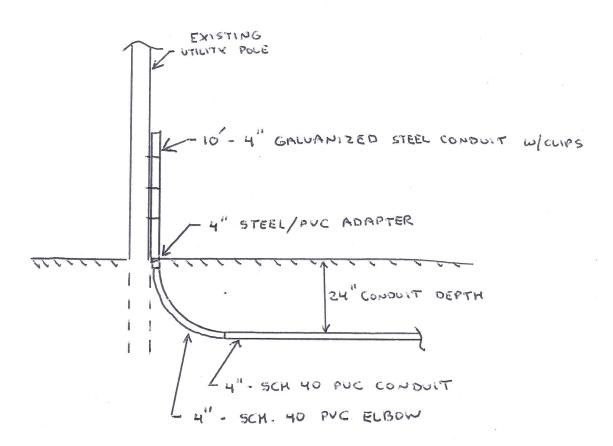


KOTEJ:

CONTRACTOR JHOULD MAINTAIN MIN, Z4 "COVER IF POSSIBLE., WARNING TAPE TO DE INSTALLED AT A 12" DEPTH AS SHOWN. TRENCH DEPTHS MAY VARY IF EXISTING SITE CONDITIONS EXIST THAT DO NOT ALLOW MIN. COVER REQUIREMENTS. IF MIN. OF 12" DEPTH CAN NOT BE MAINTAINED THEN A CONCRETE CAP MAY NEED TO BE PIURED TO PROVIDE ADEQUATE COVER AND PROTECTION.

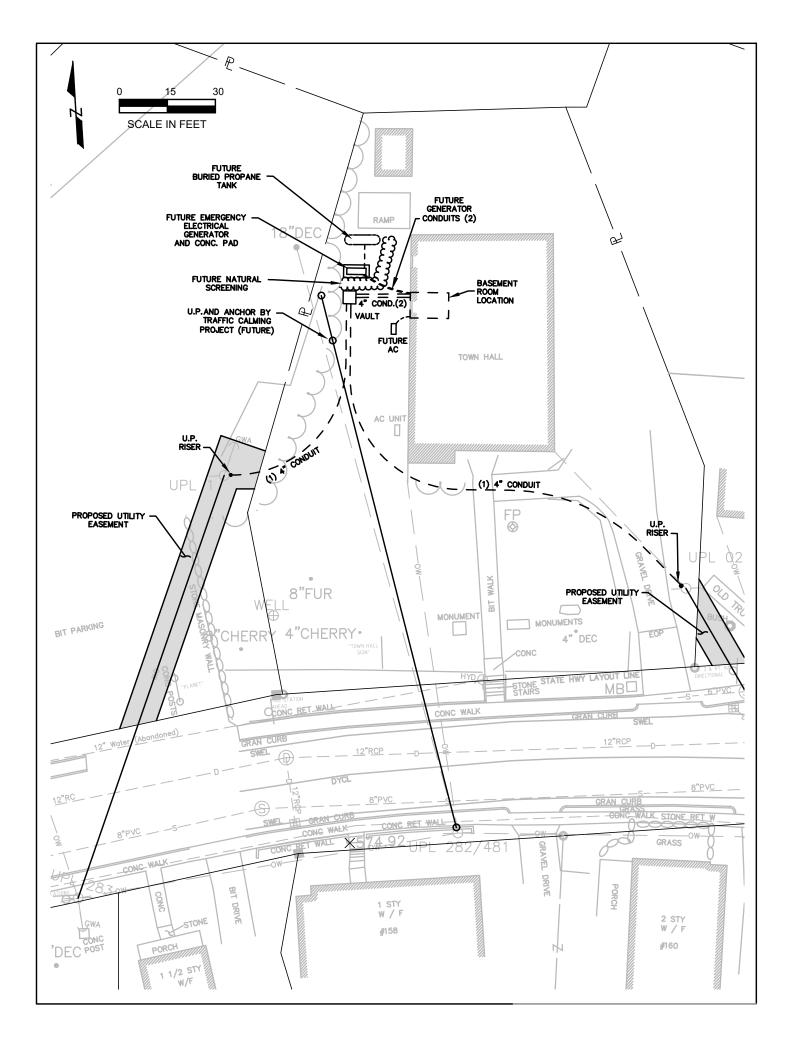
RISER POLE DETAIL

CHARLEMONT TOWN KALL



NOTES : 1. CONDUIT TO BE BEDDED ON 6" OF SAND.

2. FIBER OPTIC WARNING TAPE TO BE PLACED OVER CONDUIT AT 12" BELOW FINISHED GRADE.





CHARLES D. BAKER Governor

KARYN E. POLITO Lt. Governor

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

Prevailing Wage Rates

As determined by the Director under the provisions of the Massachusetts General Laws, Chapter 149, Sections 26 to 27H ROSALIN ACOSTA Secretary WILLIAM D MCKINNEY Director

Awarding Authority:	Town of Charlemont
Contract Number:	City/Town: CHARLEMONT
Description of Work:	Excavation/ installation of broadband conduit on the exterior of the Charlemont Town Hall.
Job Location:	157 Main Street, Charlemont, MA

Information about Prevailing Wage Schedules for Awarding Authorities and Contractors

• This wage schedule applies only to the specific project referenced at the top of this page and uniquely identified by the "Wage Request Number" on all pages of this schedule.

• An Awarding Authority must request an updated wage schedule from the Department of Labor Standards ("DLS") if it has not opened bids or selected a contractor within 90 days of the date of issuance of the wage schedule. For CM AT RISK projects (bid pursuant to G.L. c.149A), the earlier of: (a) the execution date of the GMP Amendment, or (b) the bid for the first construction scope of work must be within 90-days of the wage schedule issuance date.

• The wage schedule shall be incorporated in any advertisement or call for bids for the project as required by M.G.L. c. 149, § 27. The wage schedule shall be made a part of the contract awarded for the project. The wage schedule must be posted in a conspicuous place at the work site for the life of the project in accordance with M.G.L. c. 149 § 27. The wages listed on the wage schedule must be paid to employees performing construction work on the project whether they are employed by the prime contractor, a filed sub-bidder, or any sub-contractor.

• All apprentices working on the project are required to be registered with the Massachusetts Department of Labor Standards, Division of Apprentice Standards (DLS/DAS). Apprentice must keep his/her apprentice identification card on his/her person during all work hours on the project. An apprentice registered with DAS may be paid the lower apprentice wage rate at the applicable step as provided on the prevailing wage schedule. Any apprentice not registered with DLS/DAS regardless of whether or not they are registered with any other federal, state, local, or private agency must be paid the journeyworker's rate for the trade.

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

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

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

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

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

Classification	Effective Date	Base Wage	Health	Pension	Supplemental Unemployment	Total Rate
Construction (2 AXLE) DRIVER - EQUIPMENT	08/01/2019	\$34.25	\$12.41	\$12.70	\$0.00	\$59.36
TEAMSTERS JOINT COUNCIL NO. 10 ZONE B	12/01/2019	\$34.25 \$34.25	\$12.41	\$13.72	\$0.00	\$60.38
	06/01/2020	\$34.25	\$12.41	\$13.72	\$0.00	\$61.28
	08/01/2020	\$35.15	\$12.41	\$13.72	\$0.00	\$61.28 \$61.78
	12/01/2020	\$35.15 \$35.15	\$12.91	\$13.72	\$0.00	\$62.88
				\$14.82	\$0.00	
	06/01/2021	\$35.95 \$25.05	\$12.91			\$63.68
	08/01/2021	\$35.95 \$25.05	\$13.41	\$14.82 \$16.01	\$0.00 \$0.00	\$64.18
(3 AXLE) DRIVER - EQUIPMENT	12/01/2021	\$35.95	\$13.41	\$16.01	\$0.00	\$65.37
(S AALE) DRIVER - EQUIPMENT TEAMSTERS JOINT COUNCIL NO. 10 ZONE B	08/01/2019	\$34.32	\$12.41	\$12.70	\$0.00	\$59.43
	12/01/2019	\$34.32	\$12.41	\$13.72	\$0.00	\$60.45
	06/01/2020	\$35.22	\$12.41	\$13.72	\$0.00	\$61.35
	08/01/2020	\$35.22	\$12.91	\$13.72	\$0.00	\$61.85
	12/01/2020	\$35.22	\$12.91	\$14.82	\$0.00	\$62.95
	06/01/2021	\$36.02	\$12.91	\$14.82	\$0.00	\$63.75
	08/01/2021	\$36.02	\$13.41	\$14.82	\$0.00	\$64.25
	12/01/2021	\$36.02	\$13.41	\$16.01	\$0.00	\$65.44
(4 & 5 AXLE) DRIVER - EQUIPMENT teamsters joint council no. 10 zone b	08/01/2019	\$34.44	\$12.41	\$12.70	\$0.00	\$59.55
ILANSILASSON COONCILINO. IN LONE D	12/01/2019	\$34.44	\$12.41	\$13.72	\$0.00	\$60.57
	06/01/2020	\$35.34	\$12.41	\$13.72	\$0.00	\$61.47
	08/01/2020	\$35.34	\$12.91	\$13.72	\$0.00	\$61.97
	12/01/2020	\$35.34	\$12.91	\$14.82	\$0.00	\$63.07
	06/01/2021	\$36.14	\$12.91	\$14.82	\$0.00	\$63.87
	08/01/2021	\$36.14	\$13.41	\$14.82	\$0.00	\$64.37
	12/01/2021	\$36.14	\$13.41	\$16.01	\$0.00	\$65.56
ADS/SUBMERSIBLE PILOT PILE DRIVER LOCAL 56 (ZONE 3)	08/01/2019	\$102.78	\$9.90	\$21.15	\$0.00	\$133.83
For apprentice rates see "Apprentice- PILE DRIVER"						
AIR TRACK OPERATOR	06/01/2019	\$27.98	\$7.85	\$12.87	\$0.00	\$48.70
LABORERS - ZONE 4 (BUILDING & SITE)	12/01/2019	\$28.73	\$7.85	\$12.87	\$0.00	\$49.45
	06/01/2020	\$29.38	\$7.85	\$12.87	\$0.00	\$50.10
	12/01/2020	\$30.03	\$7.85	\$12.87	\$0.00	\$50.75
For apprentice rates see "Apprentice- LABORER"						
AIR TRACK OPERATOR (HEAVY & HIGHWAY)	06/01/2019	\$29.16	\$7.85	\$13.92	\$0.00	\$50.93
LABORERS - ZONE 4 (HEAVY & HIGHWAY)	12/01/2019	\$29.93	\$7.85	\$13.92	\$0.00	\$51.70
	06/01/2020	\$30.72	\$7.85	\$13.92	\$0.00	\$52.49
	12/01/2020	\$31.51	\$7.85	\$13.92	\$0.00	\$53.28
	06/01/2021	\$32.33	\$7.85	\$13.92	\$0.00	\$54.10
	12/01/2021	\$33.14	\$7.85	\$13.92	\$0.00	\$54.91
For apprentice rates see "Apprentice- LABORER (Heavy and Highway)						
ASBESTOS WORKER (PIPES & TANKS)	06/01/2019	\$32.40	\$12.50	\$8.35	\$0.00	\$53.25
HEAT & FROST INSULATORS LOCAL 6 (SPRINGFIELD)	12/01/2019	\$33.30	\$12.50	\$8.35	\$0.00	\$54.15
	06/01/2020	\$34.20	\$12.50	\$8.35	\$0.00	\$55.05
	12/01/2020	\$35.10	\$12.50	\$8.35	\$0.00	\$55.95

Classification	Effective Date	Base Wage	Health	Pension	Supplemental Unemployment	Total Rat
ASPHALT RAKER	06/01/2019	\$27.48	\$7.85	\$12.87	\$0.00	\$48.20
LABORERS - ZONE 4 (BUILDING & SITE)	12/01/2019	Effective Date Base Wage Freatin Freatin Freatin Unemployment 06/01/2019 \$27.48 \$7.85 \$12.87 \$0.00 \$2 06/01/2020 \$28.88 \$7.85 \$12.87 \$0.00 \$2 06/01/2020 \$28.88 \$7.85 \$12.87 \$0.00 \$2 06/01/2019 \$28.66 \$7.85 \$13.92 \$0.00 \$2 06/01/2019 \$28.66 \$7.85 \$13.92 \$0.00 \$2 06/01/2020 \$30.22 \$7.85 \$13.92 \$0.00 \$2 06/01/2021 \$31.61 \$7.85 \$13.92 \$0.00 \$2 06/01/2021 \$32.64 \$7.85 \$13.92 \$0.00 \$2 06/01/2019 \$35.65 \$11.69 \$14.08 \$0.00 \$2 06/01/2019 \$35.65 \$11.69 \$14.35 \$0.00 \$2 06/01/2019 \$35.65 \$11.69 \$14.35 \$0.00 \$2 06/01/2019 \$27.48 \$7.85	\$48.95			
	06/01/2020	\$28.88	\$7.85	\$12.87	\$0.00	\$49.60
	12/01/2020	\$29.53	\$7.85	\$12.87	\$0.00	\$50.25
For apprentice rates see "Apprentice- LABORER"						
ASPHALT RAKER (HEAVY & HIGHWAY) Laborers - zone 4 (heavy & highway)	06/01/2019	\$28.66	\$7.85	\$13.92	\$0.00	\$50.43
MORERS - LONE + (ILLA) I & INOIWAT)	12/01/2019	\$29.43	\$7.85	\$13.92	\$0.00	\$51.20
	06/01/2020	\$30.22	\$7.85	\$13.92	\$0.00	\$51.99
	12/01/2020	\$31.01	\$7.85	\$13.92	\$0.00	\$52.78
	06/01/2021	\$31.83	\$7.85	\$13.92	\$0.00	\$53.60
	12/01/2021	\$32.64	\$7.85	\$13.92	\$0.00	\$54.41
For apprentice rates see "Apprentice- LABORER (Heavy and Highway)						
AUTOMATIC GRADER-EXCAVATOR (RECLAIMER) OPERATING ENGINEERS LOCAL 98						\$60.82
For apprentice rates see "Apprentice- OPERATING ENGINEERS"	12/01/2019	\$35.65	\$11.69	\$14.35	\$0.00	\$61.69
BACKHOE/FRONT-END LOADER OPERATOR	06/01/2010	\$25.05	¢11.70	\$14.00	\$0.00	¢(0.9 2
OPERATING ENGINEERS LOCAL 98						\$60.82
For apprentice rates see "Apprentice- OPERATING ENGINEERS"	12/01/2019	\$35.65	\$11.69	\$14.35	\$0.00	\$61.69
BARCO-TYPE JUMPING TAMPER	06/01/2019	\$27.48	\$7.85	\$12.87	\$0.00	\$48.20
LABORERS - ZONE 4 (BUILDING & SITE)						\$48.95
						\$49.60
						\$50.25
For apprentice rates see "Apprentice- LABORER"	12/01/2020	\$29.55	\$7.05	φ12.0 <i>1</i>	\$0.00	\$30.25
BATCH/CEMENT PLANT - ON SITE	06/01/2019	\$34.52	\$11.69	\$14.08	\$0.00	\$60.29
OPERATING ENGINEERS LOCAL 98	12/01/2019	\$35.12	\$11.69	\$14.35	\$0.00	\$61.16
For apprentice rates see "Apprentice- OPERATING ENGINEERS"						
BLOCK PAVER, RAMMER / CURB SETTER	06/01/2019	\$27.98	\$7.85	\$12.87	\$0.00	\$48.70
LABORERS - ZONE 4 (BUILDING & SITE)	12/01/2019	\$28.73	\$7.85	\$12.87	\$0.00	\$49.45
	06/01/2020	\$29.38	\$7.85	\$12.87	\$0.00	\$50.10
	12/01/2020	\$30.03	\$7.85	\$12.87	\$0.00	\$50.75
For apprentice rates see "Apprentice- LABORER"						
BLOCK PAVER, RAMMER / CURB SETTER (HEAVY &	06/01/2019	\$29.16	\$7.85	\$13.92	\$0.00	\$50.93
HIGHWAY) LABORERS - ZONE 4 (HEAVY & HIGHWAY)	12/01/2019	\$29.93	\$7.85	\$13.92	\$0.00	\$51.70
	06/01/2020	\$30.72	\$7.85	\$13.92	\$0.00	\$52.49
	12/01/2020	\$31.51	\$7.85	\$13.92	\$0.00	\$53.28
	06/01/2021	\$32.33	\$7.85	\$13.92	\$0.00	\$54.10
	12/01/2021	\$33.14	\$7.85	\$13.92	\$0.00	\$54.91
For apprentice rates see "Apprentice- LABORER (Heavy and Highway)						
BOILER MAKER BOILERMAKERS LOCAL 29	01/01/2019	\$44.71	\$7.07	\$17.72	\$0.00	\$69.50
MILLANINGKO LOCAL 27	01/01/2020	\$46.10	\$7.07	\$17.98	\$0.00	\$71.15

Effect	ive Date -	01/01/2019				Supplemental	
Step	percent		Apprentice Base Wage	Health	Pension	Unemployment	Total Rate
1	65		\$29.06	\$7.07	\$11.52	\$0.00	\$47.65
2	65		\$29.06	\$7.07	\$11.52	\$0.00	\$47.65
3	70		\$31.30	\$7.07	\$12.40	\$0.00	\$50.77
4	75		\$33.53	\$7.07	\$13.30	\$0.00	\$53.90
5	80		\$35.77	\$7.07	\$14.18	\$0.00	\$57.02
6	85		\$38.00	\$7.07	\$15.07	\$0.00	\$60.14
7	90		\$40.24	\$7.07	\$15.95	\$0.00	\$63.26
8	95		\$42.47	\$7.07	\$16.84	\$0.00	\$66.38

Apprentice - BOILERMAKER - Local 29

Effective Date - 01/01/2020

Effecti	ve Date - 01/01/2020				Supplemental		
Step	percent	Apprentice Base Wage	Health	Pension	Unemployment	Total Rate	2
1	65	\$29.97	\$7.07	\$11.69	\$0.00	\$48.73	5
2	65	\$29.97	\$7.07	\$11.69	\$0.00	\$48.73	5
3	70	\$32.27	\$7.07	\$12.59	\$0.00	\$51.93	1
4	75	\$34.58	\$7.07	\$13.49	\$0.00	\$55.14	ļ
5	80	\$36.88	\$7.07	\$14.38	\$0.00	\$58.33	5
6	85	\$39.19	\$7.07	\$15.29	\$0.00	\$61.55	;
7	90	\$41.49	\$7.07	\$16.18	\$0.00	\$64.74	ļ
8	95	\$43.80	\$7.07	\$17.09	\$0.00	\$67.96)
Notes:	·						
Appre	ntice to Journeyworker Ratio:1:4						
	ICIAL MASONRY (INCL. MASON	NRY 08/01/2019	9 \$42.81	\$10.75	\$19.41	\$0.00	\$72.97
WATERPROOFING) BRICKLAYERS LOCAL 3 (SPRINGFIELD/PITTSFIELD)		02/01/2020	\$43.36	\$10.75	\$19.41	\$0.00	\$73.52
		08/01/2020	\$44.71	\$10.75	\$19.56	\$0.00	\$75.02
		02/01/202	\$45.26	\$10.75	\$19.56	\$0.00	\$75.57
		08/01/202	\$46.66	\$10.75	\$19.72	\$0.00	\$77.13

02/01/2022

\$47.19

\$10.75

\$19.72

\$0.00

.

\$77.66

	ective Date - 08/01/2019	initio i Docui o Spring)		Supplemental			
Ster		Apprentice Base Wage	Health	Pension	Unemployment	Total Rate	
1	50	\$21.41	\$10.75	\$19.41	\$0.00	\$51.57	
2	60	\$25.69	\$10.75	\$19.41	\$0.00	\$55.85	
3	70	\$29.97	\$10.75	\$19.41	\$0.00	\$60.13	
4	80	\$34.25	\$10.75	\$19.41	\$0.00	\$64.41	
5	90	\$38.53	\$10.75	\$19.41	\$0.00	\$68.69	
Effe	ective Date - 02/01/2020				Supplemental		
Step	o percent	Apprentice Base Wage	Health	Pension	Unemployment	Total Rate	
1	50	\$21.68	\$10.75	\$19.41	\$0.00	\$51.84	
2	60	\$26.02	\$10.75	\$19.41	\$0.00	\$56.18	
3	70	\$30.35	\$10.75	\$19.41	\$0.00	\$60.51	
4	80	\$34.69	\$10.75	\$19.41	\$0.00	\$64.85	
5	90	\$39.02	\$10.75	\$19.41	\$0.00	\$69.18	
Not	es:						
Apr	orentice to Journeyworker Ratio:1:5						
ULLDOZER/POWER SHOVEL/TREE SHREDDER		06/01/2019	9 \$35.05	\$11.69	\$14.08	\$0.00	\$60.82
<i>NGINEERS LOCAL 98</i> For apprentice rates s	/CLAM SHELL <i>OPERATING</i> ee "Apprentice- OPERATING ENGINEERS"	12/01/2019	9 \$35.65	\$11.69	\$14.35	\$0.00	\$61.69
AISSON & UNDE	RPINNING BOTTOM MAN	06/01/2019	9 \$40.25	\$7.85	\$16.05	\$0.00	\$64.15
BORERS - FOUNDATI	ON AND MARINE	12/01/2019	9 \$41.25	\$7.85	\$16.05	\$0.00	\$65.15
		06/01/2020	\$42.24	\$7.85	\$16.05	\$0.00	\$66.14
		12/01/2020	\$43.22	\$7.85	\$16.05	\$0.00	\$67.12
		06/01/202	1 \$44.24	\$7.85	\$16.05	\$0.00	\$68.14
		12/01/202	1 \$45.25	\$7.85	\$16.05	\$0.00	\$69.15
For apprentice rates s	ee "Apprentice- LABORER"						
	RPINNING LABORER	06/01/2019	9 \$39.10	\$7.85	\$16.05	\$0.00	\$63.00
BORERS - FOUNDATI	ON AND MARINE	12/01/2019	9 \$40.10	\$7.85	\$16.05	\$0.00	\$64.00
		06/01/2020	9 \$41.09	\$7.85	\$16.05	\$0.00	\$64.99
		12/01/2020	\$42.07	\$7.85	\$16.05	\$0.00	\$65.97
		06/01/202	\$43.09	\$7.85	\$16.05	\$0.00	\$66.99
- ·		12/01/202	1 \$44.10	\$7.85	\$16.05	\$0.00	\$68.00
	ee "Apprentice- LABORER"						
AISSON & UNDE BORERS - FOUNDATI	RPINNING TOP MAN ON AND MARINE	06/01/2019	9 \$39.10	\$7.85	\$16.05	\$0.00	\$63.00
		12/01/2019		\$7.85	\$16.05	\$0.00	\$64.00
		06/01/2020	9 \$41.09	\$7.85	\$16.05	\$0.00	\$64.99
		12/01/2020	\$42.07	\$7.85	\$16.05	\$0.00	\$65.97
		06/01/202	\$43.09	\$7.85	\$16.05	\$0.00	\$66.99
		12/01/202	1 \$44.10	\$7.85	\$16.05	\$0.00	\$68.00
Ear appropriate rates a	as "Appropriate LADORED"						

Apprentice - BRICK/PLASTER/CEMENT MASON - Local 3 Springfield/Pittsfield

For apprentice rates see "Apprentice- LABORER"

Classification	Effective Date	Base Wage	Health	Pension	Supplemental Unemployment	Total Rate
CARBIDE CORE DRILL OPERATOR	06/01/2019	\$27.48	\$7.85	\$12.87	\$0.00	\$48.20
LABORERS - ZONE 4 (BUILDING & SITE)	12/01/2019	\$28.23	\$7.85	\$12.87	\$0.00	\$48.95
	06/01/2020	\$28.88	\$7.85	\$12.87	\$0.00	\$49.60
For apprentice rates see "Apprentice- LABORER"	12/01/2020	\$29.53	\$7.85	\$12.87	\$0.00	\$50.25
CARPENTER CARPENTERS LOCAL 108 - HAMPDEN HAMPSHIRE FRANKLIN	03/04/2019	\$38.64	\$8.26	\$15.00	\$0.00	\$61.90

Apprentice - CARPENTER - Local 108 Hampden Hampshire Franklin

Effecti	ve Date - 03/04/2019				Supplemental		
Step	percent	Apprentice Base Wage	Health	Pension	Unemployment	Total Rat	e
1	50	\$19.32	\$8.26	\$1.22	\$0.00	\$28.8	0
2	60	\$23.18	\$8.26	\$1.22	\$0.00	\$32.6	6
3	70	\$27.05	\$8.26	\$11.34	\$0.00	\$46.6	5
4	75	\$28.98	\$8.26	\$11.34	\$0.00	\$48.5	8
5	80	\$30.91	\$8.26	\$12.56	\$0.00	\$51.7	3
6	80	\$30.91	\$8.26	\$12.56	\$0.00	\$51.73	3
7	90	\$34.78	\$8.26	\$13.78	\$0.00	\$56.82	2
8	90	\$34.78	\$8.26	\$13.78	\$0.00	\$56.82	2
Notes:						— — — —	
		7; 45/45/55/55/70/70/80/80 0.77/ 5&6 \$46.41/ 7&8 \$51.29					
Appre	ntice to Journeyworker Ra	ntio:1:5					
CARPENTER WOOD		04/01/2019	\$23.10	\$7.07	\$7.86	\$0.00	\$38.03
CARPENTERS LOCAL 108 - 1	HAMPDEN HAMPSHIRE FRANK	LIN 10/01/2019	\$23.49	\$7.07	\$7.86	\$0.00	\$38.42

All Aspects of New Wood Frame Work

Effective Date - 04/01/2019 Supplemental							
Step	percent		Apprentice Base Wage	Health	Pension	Unemployment	Total Rate
1	60		\$13.86	\$7.07	\$0.00	\$0.00	\$20.93
2	60		\$13.86	\$7.07	\$0.00	\$0.00	\$20.93
3	65		\$15.02	\$7.07	\$7.86	\$0.00	\$29.95
4	70		\$16.17	\$7.07	\$7.86	\$0.00	\$31.10
5	75		\$17.33	\$7.07	\$7.86	\$0.00	\$32.26
6	80		\$18.48	\$7.07	\$7.86	\$0.00	\$33.41
7	85		\$19.64	\$7.07	\$7.86	\$0.00	\$34.57
8	90		\$20.79	\$7.07	\$7.86	\$0.00	\$35.72

Apprentice -	CARPENTER (Wood Frame) - 108 Hampden Hampshire
Effective Date	- 04/01/2019

Effective Date - 10/01/2019

Effect	ive Date - 10/01/2019				Supplemental		
Step	percent	Apprentice Base Wage	Health	Pension	Unemployment	Total Rate	
1	60	\$14.09	\$7.07	\$0.00	\$0.00	\$21.16	
2	60	\$14.09	\$7.07	\$0.00	\$0.00	\$21.16	
3	65	\$15.27	\$7.07	\$7.86	\$0.00	\$30.20	
4	70	\$16.44	\$7.07	\$7.86	\$0.00	\$31.37	
5	75	\$17.62	\$7.07	\$7.86	\$0.00	\$32.55	
6	80	\$18.79	\$7.07	\$7.86	\$0.00	\$33.72	
7	85	\$19.97	\$7.07	\$7.86	\$0.00	\$34.90	
8	90	\$21.14	\$7.07	\$7.86	\$0.00	\$36.07	
Notes:							
	% Indentured After 10/1/	7; 45/45/55/55/70/70/80/80					
	Step 1&2 \$17.47/ 3&4 \$2	4.53/ 5&6 \$31.10/ 7&8 \$33.41					
Appre	entice to Journeyworker R	atio:1:5					
CEMENT MASONRY		07/01/2019	\$40.46	\$12.70	\$17.64	\$0.62	\$71.42
BRICKLAYERS LOCAL 3 (SF	PRINGFIELD/PITTSFIELD)	01/01/2020	\$41.94	\$12.70	\$17.64	\$0.62	\$72.90

P P			1 0/ 5				
Effect Step	ive Date -	07/01/2019	Apprentice Base Wage	Health	Pension	Supplemental Unemployment	Total Rate
Step	percent		Apprentice Base wage	Tieattii	1 clision	onempioyment	
1	50		\$20.23	\$12.70	\$15.41	\$0.00	\$48.34
2	60		\$24.28	\$12.70	\$17.64	\$0.62	\$55.24
3	65		\$26.30	\$12.70	\$17.64	\$0.62	\$57.26
4	70		\$28.32	\$12.70	\$17.64	\$0.62	\$59.28
5	75		\$30.35	\$12.70	\$17.64	\$0.62	\$61.31
6	80		\$32.37	\$12.70	\$17.64	\$0.62	\$63.33
7	90		\$36.41	\$12.70	\$17.64	\$0.62	\$67.37

Apprentice -	CEMENT MASONRY/PLASTERING - Springfield/Pittsfield
Effective Date	07/01/2010

Effective Date - 01/01/2020

Effect	ive Date - 01/01/2020		Supplementa				
Step	percent	Apprentice Base Wage	Health	Pension	Unemployment	Total Rate	
1	50	\$20.97	\$12.70	\$15.41	\$0.00	\$49.08	
2	60	\$25.16	\$12.70	\$17.64	\$0.62	\$56.12	
3	65	\$27.26	\$12.70	\$17.64	\$0.62	\$58.22	
4	70	\$29.36	\$12.70	\$17.64	\$0.62	\$60.32	
5	75	\$31.46	\$12.70	\$17.64	\$0.62	\$62.42	
6	80	\$33.55	\$12.70	\$17.64	\$0.62	\$64.51	
7	90	\$37.75	\$12.70	\$17.64	\$0.62	\$68.71	

Notes:

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

Apprentice to Journeyworker Ratio:1:3

rr						
CHAIN SAW OPERATOR	06/01/2019	\$27.48	\$7.85	\$12.87	\$0.00	\$48.20
LABORERS - ZONE 4 (BUILDING & SITE)	12/01/2019	\$28.23	\$7.85	\$12.87	\$0.00	\$48.95
	06/01/2020	\$28.88	\$7.85	\$12.87	\$0.00	\$49.60
	12/01/2020	\$29.53	\$7.85	\$12.87	\$0.00	\$50.25
For apprentice rates see "Apprentice- LABORER"						
COMPRESSOR OPERATOR	06/01/2019	\$34.52	\$11.69	\$14.08	\$0.00	\$60.29
OPERATING ENGINEERS LOCAL 98	12/01/2019	\$35.12	\$11.69	\$14.35	\$0.00	\$61.16
For apprentice rates see "Apprentice- OPERATING ENGINEERS"						
CRANE OPERATOR	06/01/2019	\$38.55	\$11.69	\$14.08	\$0.00	\$64.32
OPERATING ENGINEERS LOCAL 98	12/01/2019	\$39.15	\$11.69	\$14.35	\$0.00	\$65.19
For apprentice rates see "Apprentice- OPERATING ENGINEERS"						
DELEADER (BRIDGE)	07/01/2019	\$50.66	\$8.20	\$21.45	\$0.00	\$80.31
PAINTERS LOCAL 35 - ZONE 3	01/01/2020	\$50.96	\$8.20	\$22.10	\$0.00	\$81.26
	07/01/2020	\$52.06	\$8.20	\$22.10	\$0.00	\$82.36
	01/01/2021	\$53.16	\$8.20	\$22.10	\$0.00	\$83.46

Appre	nuce - Thirthe Locar S	Brue GES/ Initias					
Effecti	ive Date - 07/01/2019				Supplemental		
Step	percent	Apprentice Base Wage	Health	Pension	Unemployment	Total Rate	
1	50	\$25.33	\$8.20	\$0.00	\$0.00	\$33.53	
2	55	\$27.86	\$8.20	\$5.78	\$0.00	\$41.84	
3	60	\$30.40	\$8.20	\$6.30	\$0.00	\$44.90	
4	65	\$32.93	\$8.20	\$6.83	\$0.00	\$47.96	
5	70	\$35.46	\$8.20	\$18.30	\$0.00	\$61.96	
6	75	\$38.00	\$8.20	\$18.83	\$0.00	\$65.03	
7	80	\$40.53	\$8.20	\$19.35	\$0.00	\$68.08	
8	90	\$45.59	\$8.20	\$20.40	\$0.00	\$74.19	

Apprentice - PAINTER Local 35 - BRIDGES/TANKS

Effective Date - 01/01/2020

E	ffecti	ve Date - 01/01/2020				Supplemental		
S	tep	percent	Apprentice Base Wage	Health	Pension	Unemployment	Total Ra	te
1		50	\$25.48	\$8.20	\$0.00	\$0.00	\$33.6	58
2	2	55	\$28.03	\$8.20	\$5.94	\$0.00	\$42.1	17
3	3	60	\$30.58	\$8.20	\$6.48	\$0.00	\$45.2	26
4	ļ	65	\$33.12	\$8.20	\$7.02	\$0.00	\$48.3	34
5	5	70	\$35.67	\$8.20	\$18.51	\$0.00	\$62.3	38
6	5	75	\$38.22	\$8.20	\$19.05	\$0.00	\$65.4	17
7	7	80	\$40.77	\$8.20	\$19.59	\$0.00	\$68.5	56
8	8	90	\$45.86	\$8.20	\$20.67	\$0.00	\$74.7	73
N	otes:							1
		Steps are 750 hrs.						
A	ppre	ntice to Journeyworker Ratio:1:1						-
	EMO: ADZEMAN		06/01/2019	9 \$39.30	\$7.85	\$15.85	\$0.00	\$63.00
4BORERS - ZONE 4 (BUILDING & SITE)		12/01/2019	\$40.30	\$7.85	\$15.85	\$0.00	\$64.00	
D		L L DODED"						

	12/01/2017	\$ 4 0.50	\$7.05	$\psi_{10.00}$	φ0.00	\$0 4 .00
For apprentice rates see "Apprentice- LABORER"						
DEMO: BACKHOE/LOADER/HAMMER OPERATOR	06/01/2019	\$40.30	\$7.85	\$15.85	\$0.00	\$64.00
LABORERS - ZONE 4 (BUILDING & SITE)	12/01/2019	\$41.30	\$7.85	\$15.85	\$0.00	\$65.00
For apprentice rates see "Apprentice- LABORER"						
DEMO: BURNERS	06/01/2019	\$40.05	\$7.85	\$15.85	\$0.00	\$63.75
ABORERS - ZONE 4 (BUILDING & SITE)	12/01/2019	\$41.05	\$7.85	\$15.85	\$0.00	\$64.75
For apprentice rates see "Apprentice- LABORER"						
DEMO: CONCRETE CUTTER/SAWYER	06/01/2019	\$40.30	\$7.85	\$15.85	\$0.00	\$64.00
ABORERS - ZONE 4 (BUILDING & SITE)	12/01/2019	\$41.30	\$7.85	\$15.85	\$0.00	\$65.00
For apprentice rates see "Apprentice- LABORER"						
DEMO: JACKHAMMER OPERATOR	06/01/2019	\$40.05	\$7.85	\$15.85	\$0.00	\$63.75
ABORERS - ZONE 4 (BUILDING & SITE)	12/01/2019	\$41.05	\$7.85	\$15.85	\$0.00	\$64.75
For apprentice rates see "Apprentice- LABORER"						
DEMO: WRECKING LABORER	06/01/2019	\$39.30	\$7.85	\$15.85	\$0.00	\$63.00
ABORERS - ZONE 4 (BUILDING & SITE)	12/01/2019	\$40.30	\$7.85	\$15.85	\$0.00	\$64.00
For apprentice rates see "Apprentice- LABORER"						

For apprentice rates see "Apprentice- LABORER"

Classification	Effective Date	Base Wage	Health	Pension	Supplemental Unemployment	Total Rate
DIVER	08/01/2019	\$68.52	\$9.90	\$21.15	\$0.00	\$99.57
PILE DRIVER LOCAL 56 (ZONE 3)						
For apprentice rates see "Apprentice- PILE DRIVER"						
DIVER TENDER	08/01/2019	\$48.94	\$9.90	\$21.15	\$0.00	\$79.99
PILE DRIVER LOCAL 56 (ZONE 3)		• • • •				• • • • •
For apprentice rates see "Apprentice- PILE DRIVER"						
DIVER TENDER (EFFLUENT)	08/01/2019	\$73.41	\$9.90	\$21.15	\$0.00	\$104.46
PILE DRIVER LOCAL 56 (ZONE 3)		• • • • •				• • • •
For apprentice rates see "Apprentice- PILE DRIVER"						
DIVER/SLURRY (EFFLUENT)	08/01/2019	\$102.78	\$9.90	\$21.15	\$0.00	\$133.83
PILE DRIVER LOCAL 56 (ZONE 3)						+
For apprentice rates see "Apprentice- PILE DRIVER"						
ELECTRICIAN (Including Core Drilling)	06/30/2019	\$42.66	\$10.75	\$12.33	\$0.00	\$65.74
ELECTRICIANS LOCAL 7	12/29/2019	\$43.41	\$11.00	\$12.60	\$0.00	\$67.01

Apprentice - ELECTRICIAN - Local 7

Effe	ctive Date - 06/30/2019				Supplemental		
Step	percent	Apprentice Base Wage	Health	Pension	Unemployment	Total Rate	
1	40	\$17.06	\$5.85	\$0.51	\$0.00	\$23.42	
2	45	\$19.20	\$5.85	\$0.58	\$0.00	\$25.63	
3	50	\$21.33	\$10.75	\$6.94	\$0.00	\$39.02	
4	55	\$23.46	\$10.75	\$7.00	\$0.00	\$41.21	
5	65	\$27.73	\$10.75	\$8.13	\$0.00	\$46.61	
6	70	\$29.86	\$10.75	\$9.20	\$0.00	\$49.81	
Note	s:						
	Steps 1-2 are 1000 hrs; S	teps 3-6 are 1500 hrs.					
App	rentice to Journeyworker R	atio:2:3****					
ELEVATOR CONST		01/01/2019	\$53.11	\$15.58	\$17.51	\$0.00	\$86.20
ELEVATOR CONSTRUCTO	ORS LOCAL 41	01/01/2020	\$54.85	\$15.73	\$18.41	\$0.00	\$88.99
		01/01/2021	\$56.69	\$15.88	\$19.31	\$0.00	\$91.88
		01/01/2022	\$58.62	\$16.03	\$20.21	\$0.00	\$94.86

E	Effectiv	ve Date - 01/0	01/2019				Supplemental		
S	tep	percent		Apprentice Base Wage	Health	Pension	Unemployment	Total Rat	e
1	1	50		\$26.56	\$15.58	\$0.00	\$0.00	\$42.1	4
2	2	55		\$29.21	\$15.58	\$17.51	\$0.00	\$62.3	0
3	3	65		\$34.52	\$15.58	\$17.51	\$0.00	\$67.6	1
2	4	70		\$37.18	\$15.58	\$17.51	\$0.00	\$70.2	7
5	5	80		\$42.49	\$15.58	\$17.51	\$0.00	\$75.5	8
E	ffectiv	ve Date - 01/0	01/2020				Supplemental		
	tep	percent		Apprentice Base Wage	Health	Pension	Unemployment	Total Rat	e
1	1	50		\$27.43	\$15.73	\$0.00	\$0.00	\$43.1	6
2	2	55		\$30.17	\$15.73	\$18.41	\$0.00	\$64.3	1
3	3	65		\$35.65	\$15.73	\$18.41	\$0.00	\$69.7	9
2	4	70		\$38.40	\$15.73	\$18.41	\$0.00	\$72.5	4
5	5	80		\$43.88	\$15.73	\$18.41	\$0.00	\$78.0	2
N	lotes:			·					
İ		Steps 1-2 are 6	mos.; Steps 3-5 are 1 ye	ear					
A	pprer	tice to Journey	worker Ratio:1:1						
LEVATOR CON			R	01/01/2019	9 \$37.18	\$15.58	\$17.51	\$0.00	\$70.27
LEVATOR CONSTRU	CIORS	LOCAL 41		01/01/2020	\$38.40	\$15.73	\$18.41	\$0.00	\$72.54
				01/01/202	1 \$39.68	8 \$15.88	\$19.31	\$0.00	\$74.87
For apprentice rat	es see "/	Apprentice - ELEVA	ATOR CONSTRUCTOR"	01/01/2022	2 \$41.03	\$16.03	\$20.21	\$0.00	\$77.27
ENCE & BEAM	RAIL	ERECTOR		06/01/2019	9 \$27.48	8 \$7.85	\$12.87	\$0.00	\$48.20
ABORERS - ZONE 4	(BUILD	ING & SITE)		12/01/2019	9 \$28.23	3 \$7.85	\$12.87	\$0.00	\$48.95
				06/01/2020	\$28.88	8 \$7.85	\$12.87	\$0.00	\$49.60
For apprentice rat	es see "	Apprentice- LABOR	'FR"	12/01/2020	\$29.53	\$7.85	\$12.87	\$0.00	\$50.25
ENCE & GUAR	D RAI	L ERECTOR (I	HEAVY & HIGHWAY) 06/01/2019	9 \$28.60	5 \$7.85	\$13.92	\$0.00	\$50.43
ABORERS - ZONE 4	(HEAVY	' & HIGHWAY)		12/01/2019	9 \$29.43	3 \$7.85	\$13.92	\$0.00	\$51.20
				06/01/2020	\$30.22	2 \$7.85	\$13.92	\$0.00	\$51.99
				12/01/2020	9 \$31.0	\$7.85	\$13.92	\$0.00	\$52.78
				06/01/202	1 \$31.83	3 \$7.85	\$13.92	\$0.00	\$53.60
For annrantico rat	es seo "	Annrentice I ADOD	ER (Heavy and Highway)	12/01/202	\$32.64	4 \$7.85	\$13.92	\$0.00	\$54.41
TIELD ENG.INST				0.(10.1.11.00)		4 4400	¢4.10	¢0.00	* 27.7.1
PERATING ENGINE			IV 1/11/V 1	06/01/1999	9 \$18.84	4 \$4.80	\$4.10	\$0.00	\$27.74
IELD ENG.PAR			FE,HVY/HWY	06/01/1999	9 \$21.33	3 \$4.80	\$4.10	\$0.00	\$30.23
IELD ENG.SUR PERATING ENGINE			SITE,HVY/HWY	06/01/1999	9 \$22.33	3 \$4.80	\$4.10	\$0.00	\$31.23
IRE ALARM IN		LER		06/30/2019	9 \$42.60	5 \$10.75	\$12.33	\$0.00	\$65.74
LECTRICIANS LOCA	1L /			12/29/2019	9 \$43.4	\$11.00	\$12.60	\$0.00	\$67.01
ssue Date: 09/0	03/201	9	Wage Reques	t Number: 201909	03-062				Page 11 of 3

Apprentice - ELEVATOR CONSTRUCTOR - Local 41

Classification For apprentice rates see "Apprentice- ELECTRICIAN"	Effective Date	Base Wage	Health	Pension	Supplemental Unemployment	Total Rate
To appende rates see Appendee ELECTRICIAN						
FIRE ALARM REPAIR / MAINTENANCE	06/30/2019	\$42.66	\$10.75	\$12.33	\$0.00	\$65.74
/ COMMISSIONING <i>electriclans</i> Local 7	12/29/2019	\$43.41	\$11.00	\$12.60	\$0.00	\$67.01
For apprentice rates see "Apprentice- TELECOMMUNICATIONS TECHNICIAN"						
FIREMAN OPERATING ENGINEERS LOCAL 98	06/01/2019	\$34.52	\$11.69	\$14.08	\$0.00	\$60.29
OF ERATING ENGINEERS LOCAL 90	12/01/2019	\$35.12	\$11.69	\$14.35	\$0.00	\$61.16

Apprentice - OPERATING ENGINEERS - Local 98 Class 3

Effecti	ve Date -	06/01/2019				Supplemental		
Step	percent		Apprentice Base Wage	Health	Pension	Unemployment	Total Rate	
1	60		\$20.71	\$11.69	\$14.08	\$0.00	\$46.48	
2	70		\$24.16	\$11.69	\$14.08	\$0.00	\$49.93	
3	80		\$27.62	\$11.69	\$14.08	\$0.00	\$53.39	
4	90		\$31.07	\$11.69	\$14.08	\$0.00	\$56.84	

Effecti	ive Date -	12/01/2019				Supplemental	
Step	percent		Apprentice Base Wage	Health	Pension	Unemployment	Total Rate
1	60		\$21.07	\$11.69	\$14.35	\$0.00	\$47.11
2	70		\$24.58	\$11.69	\$14.35	\$0.00	\$50.62
3	80		\$28.10	\$11.69	\$14.35	\$0.00	\$54.14
4	90		\$31.61	\$11.69	\$14.35	\$0.00	\$57.65

Notes:

Steps 1-2 are 1000 hrs.; Steps 3-4 are 2000 hrs.

Apprentice to Journeyworker Ratio:1:6

Apprentice to Journeyworker Ratio:1:0						
FLAGGER & SIGNALER (HEAVY & HIGHWAY)	06/01/2019	\$22.50	\$7.85	\$13.92	\$0.00	\$44.27
LABORERS - ZONE 4 (HEAVY & HIGHWAY)	12/01/2019	\$23.50	\$7.85	\$13.92	\$0.00	\$45.27
	06/01/2020	\$23.50	\$7.85	\$13.92	\$0.00	\$45.27
	12/01/2020	\$24.50	\$7.85	\$13.92	\$0.00	\$46.27
	06/01/2021	\$24.50	\$7.85	\$13.92	\$0.00	\$46.27
	12/01/2021	\$24.50	\$7.85	\$13.92	\$0.00	\$46.27
For apprentice rates see "Apprentice- LABORER (Heavy and Highway)						
FLOORCOVERER FLOORCOVERERS LOCAL 2168 ZONE III	09/01/2019	\$37.44	\$7.84	\$16.87	\$0.00	\$62.15

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Effe	ective Date -	09/01/2019			Supplemental		
Step	p percent	Apprentice Base Wag	ge Health	Pension	Unemployment	Total Rate	;
1	50	\$18.72	\$7.84	\$1.32	\$0.00	\$27.88	í
2	55	\$20.59	\$7.84	\$1.32	\$0.00	\$29.75	
3	60	\$22.46	\$7.84	\$12.91	\$0.00	\$43.21	
4	65	\$24.34	\$7.84	\$12.91	\$0.00	\$45.09	1
5	70	\$26.21	\$7.84	\$14.23	\$0.00	\$48.28	í
6	75	\$28.08	\$7.84	\$14.23	\$0.00	\$50.15	1
7	80	\$29.95	\$7.84	\$15.55	\$0.00	\$53.34	Ļ
8	85	\$31.82	\$7.84	\$15.55	\$0.00	\$55.21	
Not		0 hrs. (1/17; 45/45/55/55/70/70/80/80 (1500hr Steps) 26.01/ 3&4 \$31.03/ 5&6 \$48.28/ 7&8 \$53.34					
Арр	orentice to Jour	neyworker Ratio:1:1					
FORK LIFT		06/01/20)19 \$34	.74 \$11.69	\$14.08	\$0.00	\$60.51
OPERATING ENGINEERS	S LOCAL 98	12/01/20)19 \$35	5.34 \$11.69	\$14.35	\$0.00	\$61.38
For apprentice rates s	see "Apprentice- OP	ERATING ENGINEERS"					
GENERATORS/LIG		ΓS 06/01/20	\$31	.29 \$11.69	\$14.08	\$0.00	\$57.06
		12/01/20	\$31	.89 \$11.69	\$14.35	\$0.00	\$57.93
For apprentice rates s	ee "Apprentice- OP	ERATING ENGINEERS"					
GLAZIER (GLASS I	PLANK/AIR B	ARRIER/INTERIOR 06/01/20)19 \$38	\$.18 \$10.60	\$9.90	\$0.00	\$58.68
SYSTEMS) GLAZIERS LOCAL 1333		06/01/20	\$39	9.18 \$10.80	\$10.45	\$0.00	\$60.43
SYSTEMS)	PLANK/AIR B.	00/01/20					

Apprentice - FLOORCOVERER - Local 2168 Zone III

Step	percent	Apprentice Base Wage	Health	Pension	Supplemental Unemployment	Total Rate
1	50	\$19.09	\$10.60	\$1.80	\$0.00	\$31.49
2	56	\$21.48	\$10.60	\$1.80	\$0.00	\$33.88
3	63	\$23.86	\$10.60	\$2.40	\$0.00	\$36.86
4	69	\$26.25	\$10.60	\$2.40	\$0.00	\$39.25
5	75	\$28.64	\$10.60	\$2.90	\$0.00	\$42.14
6	81	\$31.02	\$10.60	\$2.90	\$0.00	\$44.52
7	88	\$33.41	\$10.60	\$9.90	\$0.00	\$53.91
8	94	\$35.79	\$10.60	\$9.90	\$0.00	\$56.29

Appre	entice - GLAZIER - Local 1333	1
Effect	ive Date - 06/01/2019	
Step	percent	Apprentice B

				\$33.41	\$10.60	\$9.90	\$0.00	40	3.91
	8	94		\$35.79	\$10.60	\$9.90	\$0.00	\$5	6.29
	Effecti Step	ve Date -	06/01/2020	Apprentice Base Wage	Health	Pension	Supplemental Unemployment	Total	Rate
	$\frac{\operatorname{step}}{1}$	50		\$19.59	\$10.80	\$1.80	\$0.00		2.19
	2	56		\$19.59	\$10.80	\$1.80	\$0.00		4.64
	3	63		\$22.04 \$24.49	\$10.80	\$1.80 \$2.45	\$0.00		4.04 7.74
	4	69				\$2.45 \$2.45			0.19
	5	75		\$26.94	\$10.80		\$0.00		
	6	81		\$29.39	\$10.80	\$3.15	\$0.00		3.34
	7	88		\$31.83	\$10.80	\$3.15	\$0.00		5.78
	8	88 94		\$34.28	\$10.80	\$10.45	\$0.00		5.53
	0	94		\$36.73	\$10.80	\$10.45	\$0.00	\$5	7.98
	Notes:	· ·							_
	<u> </u>	<u> </u>							
			ourneyworker Ratio:1:3						
GRADER/TRE			NE/DERRICK	06/01/2019	9 \$35.05	\$11.69	\$14.08	\$0.00	\$60.82
			OPERATING ENGINEERS"	12/01/2019	9 \$35.65	\$11.69	\$14.35	\$0.00	\$61.69
HVAC (DUCT)		Apprentice- C	OPERATING ENGINEERS	07/01/2014		¢10.64	¢1(22	¢1 77	¢<1.25
SHEETMETAL WO		OCAL 63		07/01/2019		\$10.64	\$16.22	\$1.77	\$64.37
For apprentice	rates see "	Apprentice- S	SHEET METAL WORKER"	01/01/2020	0 \$36.99	\$10.64	\$16.22	\$1.77	\$65.62
HVAC (ELECT				06/30/2019	9 \$42.66	\$10.75	\$12.33	\$0.00	\$65.74
ELECTRICIANS LC	OCAL 7			12/29/2019		\$11.00	\$12.60	\$0.00	\$67.01
For apprentice	rates see "	Apprentice- I	ELECTRICIAN"	12/27/201	φισ.τι	ψ11.00		\$0.00	ψ07.01
HVAC (TESTI			CING - AIR)	07/01/201	9 \$35.74	\$10.64	\$16.22	\$1.77	\$64.37
SHEETMETAL WO	RKERS LC	OCAL 63		01/01/2020	0 \$36.99	\$10.64	\$16.22	\$1.77	\$65.62
For apprentice	rates see "	Apprentice- S	SHEET METAL WORKER"						
HVAC (TESTIN PLUMBERS & PIPI			CING -WATER)	03/17/2019	9 \$40.21	\$8.75	\$16.35	\$0.00	\$65.31
For apprentice	rates see "	Apprentice- I	PIPEFITTER" or "PLUMBER/PIP	EFITTER"					
HVAC MECHA PLUMBERS & PIP		LOCAL 104		03/17/2019	9 \$40.21	\$8.75	\$16.35	\$0.00	\$65.31

Classification	Effective Date	Base Wage	Health	Pension	Supplemental Unemployment	Total Rate
HYDRAULIC DRILLS (HEAVY & HIGHWAY)	06/01/2019	\$29.16	\$7.85	\$13.92	\$0.00	\$50.93
LABORERS - ZONE 4 (HEAVY & HIGHWAY)	12/01/2019	\$29.93	\$7.85	\$13.92	\$0.00	\$51.70
	06/01/2020	\$30.72	\$7.85	\$13.92	\$0.00	\$52.49
	12/01/2020	\$31.51	\$7.85	\$13.92	\$0.00	\$53.28
	06/01/2021	\$32.33	\$7.85	\$13.92	\$0.00	\$54.10
For apprentice rates see "Apprentice- LABORER (Heavy and Highway)	12/01/2021	\$33.14	\$7.85	\$13.92	\$0.00	\$54.91
INSULATOR (PIPES & TANKS) HEAT & FROST INSULATORS LOCAL 6 (SPRINGFIELD)	09/01/2019	\$38.75	\$12.80	\$16.40	\$0.00	\$67.95

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

Effective Date - 09/01/2019				Supplemental		
Step percent	Apprentice Base Wage	Health	Pension	Unemployment	Total Rate	
1 50	\$19.38	\$12.80	\$11.90	\$0.00	\$44.08	
2 60	\$23.25	\$12.80	\$12.80	\$0.00	\$48.85	
3 70	\$27.13	\$12.80	\$13.70	\$0.00	\$53.63	
4 80	\$31.00	\$12.80	\$14.60	\$0.00	\$58.40	
Notes: Steps are 1 year						
Apprentice to Journeyworker Ratio:1:4						
IRONWORKER/WELDER	03/16/2019	9 \$34.20	\$8.00	\$20.75	\$0.00	\$62.95
IRONWORKERS LOCAL 7 (SPRINGFIELD AREA)	09/16/2019	9 \$35.10	\$8.00	\$20.75	\$0.00	\$63.85
	03/16/2020	\$35.95	\$8.00	\$20.75	\$0.00	\$64.70
	09/16/2020	\$36.85	\$8.00	\$20.75	\$0.00	\$65.60
	03/16/202	\$37.70	\$8.00	\$20.75	\$0.00	\$66.45

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	Effect	ive Date -	03/16/2019				Supplemental		
	Step	percent		Apprentice Base Wage	Health	Pension	Unemployment	Total Rate	
	1	60		\$20.52	\$8.00	\$20.75	\$0.00	\$49.27	
	2	70		\$23.94	\$8.00	\$20.75	\$0.00	\$52.69	
	3	75		\$25.65	\$8.00	\$20.75	\$0.00	\$54.40	
	4	80		\$27.36	\$8.00	\$20.75	\$0.00	\$56.11	
	5	85		\$29.07	\$8.00	\$20.75	\$0.00	\$57.82	
	6	90		\$30.78	\$8.00	\$20.75	\$0.00	\$59.53	
	Effect	ive Date -	09/16/2019				Supplemental		
	Step	percent		Apprentice Base Wage	Health	Pension	Unemployment	Total Rate	
	1	60		\$21.06	\$8.00	\$20.75	\$0.00	\$49.81	
	2	70		\$24.57	\$8.00	\$20.75	\$0.00	\$53.32	
	3	75		\$26.33	\$8.00	\$20.75	\$0.00	\$55.08	
	4	80		\$28.08	\$8.00	\$20.75	\$0.00	\$56.83	
	5	85		\$29.84	\$8.00	\$20.75	\$0.00	\$58.59	
	6	90		\$31.59	\$8.00	\$20.75	\$0.00	\$60.34	
	Notes:								
	Ì	Structural	l 1:6; Ornamental 1:4						
	Appre	entice to Jo	urneyworker Ratio:						
ACKHAMMI Aborers - zon			EAKER OPERATOR	06/01/2019	\$27.48	\$7.85	\$12.87	\$0.00	\$48.20
ADUKEKS - ZUN	E 4 (DUILI	DING & SITE,)	12/01/2019	\$28.23	\$7.85	\$12.87	\$0.00	\$48.95
				06/01/2020	\$28.88	\$7.85	\$12.87	\$0.00	\$49.60
E di				12/01/2020	\$29.53	\$7.85	\$12.87	\$0.00	\$50.25
For apprentic	e rates see	Apprentice- I	LABUKEK"	0.0101 1001 1001		A7 C7	¢12.07		¢ 47 0 5
ABORERS - ZON	E 4 (BUIL	DING & SITE,)	06/01/2019			\$12.87 \$12.87	\$0.00	\$47.95
				12/01/2019			\$12.87	\$0.00	\$48.70
				06/01/2020			\$12.87	\$0.00	\$49.35
				12/01/2020	\$29.28	\$7.85	\$12.87	\$0.00	\$50.00

Apprentice - IRONWORKER - Local 7 Springfield 02/16/2010 Eff. .4:... D

Effective Date -		Date - 06/01/2019				Supplemental		
Step	percent		Apprentice Base Wage	Health	Pension	Unemployment	Total Rate	
1	60		\$16.34	\$7.85	\$12.87	\$0.00	\$37.06	
2	70		\$19.06	\$7.85	\$12.87	\$0.00	\$39.78	
3	80		\$21.78	\$7.85	\$12.87	\$0.00	\$42.50	
4	90		\$24.51	\$7.85	\$12.87	\$0.00	\$45.23	

Apprentice - LABORER - Zone 4 Building and Site

Effect	ive Date - 12/0	1/2019				Supplemental	
Step	percent		Apprentice Base Wage	Health	Pension	Unemployment	Total Rate
1	60		\$16.79	\$7.85	\$12.87	\$0.00	\$37.51
2	70		\$19.59	\$7.85	\$12.87	\$0.00	\$40.31
3	80		\$22.38	\$7.85	\$12.87	\$0.00	\$43.10
4	90		\$25.18	\$7.85	\$12.87	\$0.00	\$45.90

Notes:

Apprentice to Journeyworker Ratio:1:5

LABORER (HEAVY & HIGHWAY)	06/01/2019	\$28.41	\$7.85	\$13.92	\$0.00	\$50.18
LABORERS - ZONE 4 (HEAVY & HIGHWAY)	12/01/2019	\$29.18	\$7.85	\$13.92	\$0.00	\$50.95
	06/01/2020	\$29.97	\$7.85	\$13.92	\$0.00	\$51.74
	12/01/2020	\$30.76	\$7.85	\$13.92	\$0.00	\$52.53
	06/01/2021	\$31.58	\$7.85	\$13.92	\$0.00	\$53.35
	12/01/2021	\$32.39	\$7.85	\$13.92	\$0.00	\$54.16

Apprentice - LABORER (Heavy and Highway) - Zone 4

Effecti	ive Date -	06/01/2019				Supplemental		
Step	percent		Apprentice Base Wage	Health	Pension	Unemployment	Total Rate	
1	60		\$17.05	\$7.85	\$13.92	\$0.00	\$38.82	
2	70		\$19.89	\$7.85	\$13.92	\$0.00	\$41.66	
3	80		\$22.73	\$7.85	\$13.92	\$0.00	\$44.50	
4	90		\$25.57	\$7.85	\$13.92	\$0.00	\$47.34	

Effect	ive Date -	12/01/2019				Supplemental	
Step	percent		Apprentice Base Wage	Health	Pension	Unemployment	Total Rate
1	60		\$17.51	\$7.85	\$13.92	\$0.00	\$39.28
2	70		\$20.43	\$7.85	\$13.92	\$0.00	\$42.20
3	80		\$23.34	\$7.85	\$13.92	\$0.00	\$45.11
4	90		\$26.26	\$7.85	\$13.92	\$0.00	\$48.03
Notes:	 :						
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Apprentice to Journeyworker Ratio:1:5

Classification	Effective Date	Base Wage	Health	Pension	Supplemental Unemployment	Total Rate
ABORER: CARPENTER TENDER	06/01/2019	\$27.23	\$7.85	\$12.87	\$0.00	\$47.95
ABORERS - ZONE 4 (BUILDING & SITE)	12/01/2019	\$27.98	\$7.85	\$12.87	\$0.00	\$48.70
	06/01/2020	\$28.63	\$7.85	\$12.87	\$0.00	\$49.35
	12/01/2020	\$29.28	\$7.85	\$12.87	\$0.00	\$50.00
For apprentice rates see "Apprentice- LABORER"						
ABORER: CEMENT FINISHER TENDER Aborers - Zone 4 (building & site)	06/01/2019	\$27.23	\$7.85	\$12.87	\$0.00	\$47.95
	12/01/2019	\$27.98	\$7.85	\$12.87	\$0.00	\$48.70
	06/01/2020	\$28.63	\$7.85	\$12.87	\$0.00	\$49.35
For apprentice rates see "Apprentice- LABORER"	12/01/2020	\$29.28	\$7.85	\$12.87	\$0.00	\$50.00
ABORER: HAZARDOUS WASTE/ASBESTOS REMOVER	06/01/2019	\$27.33	\$7.85	\$12.87	\$0.00	\$48.05
ABORERS - ZONE 4 (BUILDING & SITE)						
For apprentice rates see "Apprentice- LABORER"	12/01/2019	\$28.08	\$7.85	\$12.87	\$0.00	\$48.80
ABORER: MASON TENDER	06/01/2019	\$29.23	\$7.85	\$12.87	\$0.00	\$49.95
ABORERS - ZONE 4 (BUILDING & SITE)	12/01/2019	\$29.98	\$7.85	\$12.87	\$0.00	\$50.70
	06/01/2020	\$30.63	\$7.85	\$12.87	\$0.00	\$51.35
	12/01/2020	\$31.28	\$7.85	\$12.87	\$0.00	\$52.00
For apprentice rates see "Apprentice- LABORER"			4,100			+
ABORER: MASON TENDER (HEAVY & HIGHWAY)	06/01/2019	\$28.66	\$7.85	\$13.92	\$0.00	\$50.43
ABORERS - ZONE 4 (HEAVY & HIGHWAY)	12/01/2019	\$29.43	\$7.85	\$13.92	\$0.00	\$51.20
	06/01/2020	\$30.22	\$7.85	\$13.92	\$0.00	\$51.99
	12/01/2020	\$31.01	\$7.85	\$13.92	\$0.00	\$52.78
	06/01/2021	\$31.83	\$7.85	\$13.92	\$0.00	\$53.60
	12/01/2021	\$32.64	\$7.85	\$13.92	\$0.00	\$54.41
For apprentice rates see "Apprentice- LABORER (Heavy and Highway)						
ABORER: MULTI-TRADE TENDER	06/01/2019	\$27.23	\$7.85	\$12.87	\$0.00	\$47.95
ABORERS - ZONE 4 (BUILDING & SITE)	12/01/2019	\$27.98	\$7.85	\$12.87	\$0.00	\$48.70
	06/01/2020	\$28.63	\$7.85	\$12.87	\$0.00	\$49.35
	12/01/2020	\$29.28	\$7.85	\$12.87	\$0.00	\$50.00
For apprentice rates see "Apprentice- LABORER"						
ABORER: TREE REMOVER Aborers - Zone 4 (building & site)	06/01/2019	\$27.23	\$7.85	\$12.87	\$0.00	\$47.95
	12/01/2019	\$27.98	\$7.85	\$12.87	\$0.00	\$48.70
	06/01/2020	\$28.63	\$7.85	\$12.87	\$0.00	\$49.35
	12/01/2020	\$29.28	\$7.85	\$12.87	\$0.00	\$50.00
This classification applies to all tree work associated with the removal of standing trees. a utility company for the purpose of operation, maintenance or repair of utility company					s not done for	
ASER BEAM OPERATOR	06/01/2019	\$27.48	\$7.85	\$12.87	\$0.00	\$48.20
ABORERS - ZONE 4 (BUILDING & SITE)	12/01/2019	\$28.23	\$7.85	\$12.87	\$0.00	\$48.95
	06/01/2020	\$28.88	\$7.85	\$12.87	\$0.00	\$49.60
	12/01/2020	\$29.53	\$7.85	\$12.87	\$0.00	\$50.25
For apprentice rates see "Apprentice- LABORER"						
ASER BEAM OPERATOR (HEAVY & HIGHWAY)	06/01/2019	\$28.66	\$7.85	\$13.92	\$0.00	\$50.43
ABORERS - ZONE 4 (HEAVY & HIGHWAY)	12/01/2019	\$29.43	\$7.85	\$13.92	\$0.00	\$51.20
	06/01/2020	\$30.22	\$7.85	\$13.92	\$0.00	\$51.99
	12/01/2020	\$31.01	\$7.85	\$13.92	\$0.00	\$52.78
	06/01/2021	\$31.83	\$7.85	\$13.92	\$0.00	\$53.60

Classification	Effective Date	Base Wage	Health	Pension	Supplemental Unemployment	Total Rate
MARBLE & TILE FINISHERS	08/01/2019	\$35.17	\$10.75	\$18.87	\$0.00	\$64.79
BRICKLAYERS LOCAL 3 (SPR/PITT) - MARBLE & TILE	02/01/2020	\$35.67	\$10.75	\$18.87	\$0.00	\$65.29
	08/01/2020	\$36.67	\$10.75	\$18.99	\$0.00	\$66.41
	02/01/2021	\$37.17	\$10.75	\$18.99	\$0.00	\$66.91
	08/01/2021	\$38.17	\$10.75	\$19.12	\$0.00	\$68.04
	02/01/2022	\$38.62	\$10.75	\$19.12	\$0.00	\$68.49

Apprentice - MARBLE-TILE FINISHER-Local 3 Marble/Tile (Spr/Pitt)

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Effect	ive Date -	08/01/2019				Supplemental		
Step	percent		Apprentice Base Wage	Health	Pension	Unemployment	Total Rate	
1	50		\$17.59	\$10.75	\$18.87	\$0.00	\$47.21	
2	60		\$21.10	\$10.75	\$18.87	\$0.00	\$50.72	
3	70		\$24.62	\$10.75	\$18.87	\$0.00	\$54.24	
4	80		\$28.14	\$10.75	\$18.87	\$0.00	\$57.76	
5	90		\$31.65	\$10.75	\$18.87	\$0.00	\$61.27	

Step	ive Date - 02/01/2020 percent	Apprentice Base Wage	Health	Pension	Supplemental Unemployment	Total Rate
1	50	\$17.84	\$10.75	\$18.87	\$0.00	\$47.46
2	60	\$21.40	\$10.75	\$18.87	\$0.00	\$51.02
3	70	\$24.97	\$10.75	\$18.87	\$0.00	\$54.59
4	80	\$28.54	\$10.75	\$18.87	\$0.00	\$58.16
5	90	\$32.10	\$10.75	\$18.87	\$0.00	\$61.72

Notes:

Apprentice to Journeyworker Ratio:1:5

MARBLE MASON/TILE LAYER(SP/PT)SeeBrick

BRICKLAYERS LOCAL 3 (SPR/PITT) - MARBLE & TILE

See "BRICK/STONE/ARTIFICIAL MASONRY(INCL.MASONRY WATERPROOFING)

MECH. SWEEPER OPERATOR (ON CONST. SITES)	06/01/2019	\$35.05	\$11.69	\$14.08	\$0.00	\$60.82
OPERATING ENGINEERS LOCAL 98	12/01/2019	\$35.65	\$11.69	\$14.35	\$0.00	\$61.69
For apprentice rates see "Apprentice- OPERATING ENGINEERS"						
MECHANIC/WELDER/BOOM TRUCK	06/01/2019	\$34.52	\$11.69	\$14.08	\$0.00	\$60.29
OPERATING ENGINEERS LOCAL 98	12/01/2019	\$35.12	\$11.69	\$14.35	\$0.00	\$61.16
For apprentice rates see "Apprentice- OPERATING ENGINEERS"						
MILLWRIGHT (Zone 3)	04/01/2019	\$37.11	\$9.90	\$18.50	\$0.00	\$65.51
MILLWRIGHTS LOCAL 1121 - Zone 3						

	Effecti	ve Date - 04/01/2019				Supplemental		
	Step	percent	Apprentice Base Wage	Health	Pension	Unemployment	Total Rate	
-	1	55	\$20.41	\$9.90	\$5.31	\$0.00	\$35.62	
	2	65	\$24.12	\$9.90	\$15.13	\$0.00	\$49.15	
	3	75	\$27.83	\$9.90	\$16.10	\$0.00	\$53.83	
	4	85	\$31.54	\$9.90	\$17.06	\$0.00	\$58.50	
-	Notes:							
		Steps are 2,000 hours						
	Appre	ntice to Journeyworker Ratio:1:5						
MORTAR MIXER		06/01/2019	\$27.48	\$7.85	\$12.87	\$0.00	\$48.20	
LABORERS - ZONE 4	LABORERS - ZONE 4 (BUILDING & SITE)		12/01/2019	\$28.23	\$7.85	\$12.87	\$0.00	\$48.95
			06/01/2020	\$28.88	\$7.85	\$12.87	\$0.00	\$49.60
			12/01/2020	\$29.53	\$7.85	\$12.87	\$0.00	\$50.25
For apprentice ra	ates see "	'Apprentice- LABORER"						
OILER OPERATING ENGIN	TEDSIA	DC 41 08	06/01/2019	\$30.21	\$11.69	\$14.08	\$0.00	\$55.98
		Apprentice- OPERATING ENGINEERS"	12/01/2019	\$30.81	\$11.69	\$14.35	\$0.00	\$56.85
		VEN EQUIPMENT - CLASS VI	06/01/2019	\$28.23	\$11.69	\$14.08	\$0.00	\$54.00
OPERATING ENGIN	EERS LO	OCAL 98	12/01/2019				\$0.00	\$54.87
For apprentice ra	ates see "	'Apprentice- OPERATING ENGINEERS"	12/01/2012	¢20.03	ψ11.09	+	+ • • • •	φ <u>υ</u> 1.07
PAINTER (BRII		· · · · · · · · · · · · · · · · · · ·	07/01/2019	\$50.66	\$8.20	\$21.45	\$0.00	\$80.31
PAINTERS LOCAL 3.	5 - ZONI	E 3	01/01/2020	\$50.96	\$8.20	\$22.10	\$0.00	\$81.26
			07/01/2020	\$52.06	\$8.20	\$22.10	\$0.00	\$82.36
			01/01/2021	\$53.16	\$8.20	\$22.10	\$0.00	\$83.46

Apprentice -	MILLWRIGHT - Local 1121 Zone
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Effecti	ve Date -	07/01/2019				Supplemental		
Step	percent		Apprentice Base Wage	Health	Pension	Unemployment	Total Rate	
1	50		\$25.33	\$8.20	\$0.00	\$0.00	\$33.53	
2	55		\$27.86	\$8.20	\$5.78	\$0.00	\$41.84	
3	60		\$30.40	\$8.20	\$6.30	\$0.00	\$44.90	
4	65		\$32.93	\$8.20	\$6.83	\$0.00	\$47.96	
5	70		\$35.46	\$8.20	\$18.30	\$0.00	\$61.96	
6	75		\$38.00	\$8.20	\$18.83	\$0.00	\$65.03	
7	80		\$40.53	\$8.20	\$19.35	\$0.00	\$68.08	
8	90		\$45.59	\$8.20	\$20.40	\$0.00	\$74.19	

Apprentice - PAINTER Local 35 - BRIDGES/TANKS

2020

Effectiv Step	ve Date - 01/01/2020 percent	Apprentice Base Wage	Health	Pension	Supplemental Unemployment	Total Rate
1	50	\$25.48	\$8.20	\$0.00	\$0.00	\$33.68
2	55	\$28.03	\$8.20	\$5.94	\$0.00	\$42.17
3	60	\$30.58	\$8.20	\$6.48	\$0.00	\$45.26
4	65	\$33.12	\$8.20	\$7.02	\$0.00	\$48.34
5	70	\$35.67	\$8.20	\$18.51	\$0.00	\$62.38
6	75	\$38.22	\$8.20	\$19.05	\$0.00	\$65.47
7	80	\$40.77	\$8.20	\$19.59	\$0.00	\$68.56
8	90	\$45.86	\$8.20	\$20.67	\$0.00	\$74.73
Notes:	Steps are 750 hrs.					
Appre	ntice to Journeyworker Ratio:1:1					
PAINTER (SIGN, PICT PAINTERS LOCAL 35 - ZONE	·	06/01/2013	3 \$25.81	\$7.07	\$7.05	\$0.00 \$39.93

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	Effecti	ve Date - 06/01/2013				Supplemental		
	Step	percent	Apprentice Base Wage	Health	Pension	Unemployment	Total Rate	e
	1	50	\$12.91	\$7.07	\$0.00	\$0.00	\$19.98	3
	2	55	\$14.20	\$7.07	\$2.45	\$0.00	\$23.72	2
	3	60	\$15.49	\$7.07	\$2.45	\$0.00	\$25.01	l
	4	65	\$16.78	\$7.07	\$2.45	\$0.00	\$26.30)
	5	70	\$18.07	\$7.07	\$7.05	\$0.00	\$32.19)
	6	75	\$19.36	\$7.07	\$7.05	\$0.00	\$33.48	3
	7	80	\$20.65	\$7.07	\$7.05	\$0.00	\$34.77	7
	8	85	\$21.94	\$7.07	\$7.05	\$0.00	\$36.06	5
	9	90	\$23.23	\$7.07	\$7.05	\$0.00	\$37.35	5
	Notes:	·						
		Steps are 4 mos.						
	Appre	ntice to Journeyworker Ratio:1:1						
		SANDBLAST, NEW) *	07/01/2019	9 \$34.03	\$8.20	\$17.55	\$0.00	\$59.78
		faces to be painted are new construct used.PAINTERS LOCAL 35 - ZONE 3	ion, 01/01/2020	\$34.33	\$8.20	\$18.20	\$0.00	\$60.73
TAD W Pann Tate	shan be	useun Anviers LOCAL 33 - LONE 3	07/01/2020	\$35.43	\$8.20	\$18.20	\$0.00	\$61.83
			01/01/202	\$36.53	\$8.20	\$18.20	\$0.00	\$62.93

Apprentice - PAINTER SIGN - Local 35 Zone 3

Effecti	ive Date -	07/01/2019				Supplemental	
Step	percent		Apprentice Base Wage	Health	Pension	Unemployment	Total Rate
1	50		\$17.02	\$8.20	\$0.00	\$0.00	\$25.22
2	55		\$18.72	\$8.20	\$3.63	\$0.00	\$30.55
3	60		\$20.42	\$8.20	\$3.96	\$0.00	\$32.58
4	65		\$22.12	\$8.20	\$4.29	\$0.00	\$34.61
5	70		\$23.82	\$8.20	\$15.57	\$0.00	\$47.59
6	75		\$25.52	\$8.20	\$15.90	\$0.00	\$49.62
7	80		\$27.22	\$8.20	\$16.23	\$0.00	\$51.65
8	90		\$30.63	\$8.20	\$16.89	\$0.00	\$55.72

Apprentice -	PAINTER Local 35 Zone 3 - Spray/Sandblast - New
	07/01/2010

Effective Date - 01/01/2020

Effecti	ve Date - 01/01/2020				Supplemental		
Step	percent	Apprentice Base Wage	Health	Pension	Unemployment	Total F	Rate
1	50	\$17.17	\$8.20	\$0.00	\$0.00	\$25	5.37
2	55	\$18.88	\$8.20	\$3.80	\$0.00	\$30	0.88
3	60	\$20.60	\$8.20	\$4.14	\$0.00	\$32	2.94
4	65	\$22.31	\$8.20	\$4.49	\$0.00	\$35	5.00
5	70	\$24.03	\$8.20	\$15.78	\$0.00	\$48	3.01
6	75	\$25.75	\$8.20	\$16.13	\$0.00	\$50	0.08
7	80	\$27.46	\$8.20	\$16.47	\$0.00	\$52	2.13
8	90	\$30.90	\$8.20	\$17.16	\$0.00	\$56	5.26
Notes:							_
	Steps are 750 hrs.						
Appre	ntice to Journeyworker Ratio:1:1						
	SANDBLAST, REPAINT)	07/01/2019	\$31.35	\$8.20	\$17.55	\$0.00	\$57.10
PAINTERS LOCAL 35 - ZONE	33	01/01/2020	\$31.65	\$8.20	\$18.20	\$0.00	\$58.05
		07/01/2020	\$32.75	\$8.20	\$18.20	\$0.00	\$59.15
		01/01/202	\$33.85	\$8.20	\$18.20	\$0.00	\$60.25

Effecti	ve Date -	07/01/2019				Supplemental		
Step	percent		Apprentice Base Wage	Health	Pension	Unemployment	Total Rate	
1	50		\$15.68	\$8.20	\$0.00	\$0.00	\$23.88	
2	55		\$17.24	\$8.20	\$3.63	\$0.00	\$29.07	
3	60		\$18.81	\$8.20	\$3.96	\$0.00	\$30.97	
4	65		\$20.38	\$8.20	\$4.29	\$0.00	\$32.87	
5	70		\$21.95	\$8.20	\$15.57	\$0.00	\$45.72	
6	75		\$23.51	\$8.20	\$15.90	\$0.00	\$47.61	
7	80		\$25.08	\$8.20	\$16.23	\$0.00	\$49.51	
8	90		\$28.22	\$8.20	\$16.89	\$0.00	\$53.31	

Apprentice -	PAINTER Local 35 Zone 3 - Spray/Sandblast - Repaint
Effortivo Doto	07/01/2019

Effective Date - 01/0

Effecti	ive Date - 01/01/2020				Supplemental		
Step	percent	Apprentice Base Wage	Health	Pension	Unemployment	Tota	ll Rate
1	50	\$15.83	\$8.20	\$0.00	\$0.00	9	\$24.03
2	55	\$17.41	\$8.20	\$3.80	\$0.00	9	529.41
3	60	\$18.99	\$8.20	\$4.14	\$0.00	9	\$31.33
4	65	\$20.57	\$8.20	\$4.49	\$0.00	9	533.26
5	70	\$22.16	\$8.20	\$15.78	\$0.00	9	\$46.14
6	75	\$23.74	\$8.20	\$16.13	\$0.00	9	\$48.07
7	80	\$25.32	\$8.20	\$16.47	\$0.00	9	\$49.99
8	90	\$28.49	\$8.20	\$17.16	\$0.00	9	\$53.85
Notes:							
	Steps are 750 hrs.						
Appre	ntice to Journeyworker Ratio:1:1						
PAINTER / TAPER (BI		07/01/2019	\$32.63	\$8.20	\$17.55	\$0.00	\$58.38
	faces to be painted are new constructio e used.PAINTERS LOCAL 35 - ZONE 3	n, 01/01/2020	\$32.93	\$8.20	\$18.20	\$0.00	\$59.33
THE W Paint late shall be	useu. FAINTERS LOCAL 33 - ZONE 3	07/01/2020	\$34.03	\$8.20	\$18.20	\$0.00	\$60.43
		01/01/2021	\$35.13	\$8.20	\$18.20	\$0.00	\$61.53

Effecti	ve Date -	07/01/2019				Supplemental	
Step	percent		Apprentice Base Wage	Health	Pension	Unemployment	Total Rate
1	50		\$16.32	\$8.20	\$0.00	\$0.00	\$24.52
2	55		\$17.95	\$8.20	\$3.63	\$0.00	\$29.78
3	60		\$19.58	\$8.20	\$3.96	\$0.00	\$31.74
4	65		\$21.21	\$8.20	\$4.29	\$0.00	\$33.70
5	70		\$22.84	\$8.20	\$15.57	\$0.00	\$46.61
6	75		\$24.47	\$8.20	\$15.90	\$0.00	\$48.57
7	80		\$26.10	\$8.20	\$16.23	\$0.00	\$50.53
8	90		\$29.37	\$8.20	\$16.89	\$0.00	\$54.46

Apprentice - PAINTER - Local 35 Zone 3 - BRUSH NEW

Effective Date - 01/01/2020

Effectiv	ve Date - 01/01/2020				Supplemental			
Step	percent	Apprentice Base Wage	Health	Pension	Unemployment	Total Rate		
1	50	\$16.47	\$8.20	\$0.00	\$0.00	\$24.67		
2	55	\$18.11	\$8.20	\$3.80	\$0.00	\$30.11		
3	60	\$19.76	\$8.20	\$4.14	\$0.00	\$32.10		
4	65	\$21.40	\$8.20	\$4.49	\$0.00	\$34.09		
5	70	\$23.05	\$8.20	\$15.78	\$0.00	\$47.03		
6	75	\$24.70	\$8.20	\$16.13	\$0.00	\$49.03		
7	80	\$26.34	\$8.20	\$16.47	\$0.00	\$51.01		
8	90	\$29.64	\$8.20	\$17.16	\$0.00	\$55.00		
Notes:								
	Steps are 750 hrs.							
Apprei	ntice to Journeyworker Ratio:1:1							
PAINTER / TAPER (BI		07/01/2019	\$29.95	\$8.20	\$17.55	\$0.00	\$55.70	
PAINTERS LOCAL 35 - ZONE	2.3	01/01/2020	\$30.25	\$8.20	\$18.20	\$0.00	\$56.65	
		07/01/2020	\$31.35	\$8.20	\$18.20	\$0.00	\$57.75	

01/01/2021

\$32.45

\$8.20

\$18.20

\$0.00

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\$58.85

Effect	tive Date -	07/01/2019				Supplemental		
Step	percent		Apprentice Base Wage	Health	Pension	Unemployment	Total Rate	
1	50		\$14.98	\$8.20	\$0.00	\$0.00	\$23.18	
2	55		\$16.47	\$8.20	\$3.63	\$0.00	\$28.30	
3	60		\$17.97	\$8.20	\$3.96	\$0.00	\$30.13	
4	65		\$19.47	\$8.20	\$4.29	\$0.00	\$31.96	
5	70		\$20.97	\$8.20	\$15.57	\$0.00	\$44.74	
6	75		\$22.46	\$8.20	\$15.90	\$0.00	\$46.56	
7	80		\$23.96	\$8.20	\$16.23	\$0.00	\$48.39	
8	90		\$26.96	\$8.20	\$16.89	\$0.00	\$52.05	

Apprentice -	PAINTER Local 35 Zone 3 - BRUSH REPAINT

Effective Date -	01/01/2020
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E	ffective	Date - 01/01/2020				Supplemental		
SI	tep p	ercent	Apprentice Base Wage	Health	Pension	Unemployment	Total R	late
1	5	50	\$15.13	\$8.20	\$0.00	\$0.00	\$23	.33
2	5	55	\$16.64	\$8.20	\$3.80	\$0.00	\$28	.64
3	6	50	\$18.15	\$8.20	\$4.14	\$0.00	\$30	.49
4	. 6	55	\$19.66	\$8.20	\$4.49	\$0.00	\$32	.35
5	7	70	\$21.18	\$8.20	\$15.78	\$0.00	\$45	.16
6	7	75	\$22.69	\$8.20	\$16.13	\$0.00	\$47	.02
7	8	30	\$24.20	\$8.20	\$16.47	\$0.00	\$48	.87
8	9	90	\$27.23	\$8.20	\$17.16	\$0.00	\$52	.59
N	otes:							_
	St	teps are 750 hrs.						
A	pprenti	ce to Journeyworker Ratio:1:1						
PAINTER TRAFFIC MARKINGS (HEAVY/HIGHWAY)		06/01/2019	\$28.41	\$7.85	\$13.92	\$0.00	\$50.18	
LABORERS - ZONE 4 (HEAVY &	HIGHWAY)	12/01/2019	\$29.18	\$7.85	\$13.92	\$0.00	\$50.95
			06/01/2020	\$29.97	\$7.85	\$13.92	\$0.00	\$51.74
			12/01/2020	\$30.76	\$7.85	\$13.92	\$0.00	\$52.53
			06/01/2021	\$31.58	\$7.85	\$13.92	\$0.00	\$53.35
For apprentice rate	see "An	prentice- LABORER (Heavy and Highway)	12/01/2021	\$32.39	\$7.85	\$13.92	\$0.00	\$54.16
PANEL & PICKU		() 0),	08/01/2019	\$34.08	\$12.41	\$12.70	\$0.00	\$59.19
TEAMSTERS JOINT CO			12/01/2019			\$13.72	\$0.00 \$0.00	\$59.19 \$60.21
			06/01/2019			\$13.72	\$0.00	\$61.11
			08/01/2020			\$13.72	\$0.00	\$61.61
			12/01/2020			\$13.72	\$0.00	\$62.71
			06/01/2020			\$14.82	\$0.00 \$0.00	\$63.51
			08/01/2021			\$14.82	\$0.00	\$64.01
			12/01/2021			\$16.01	\$0.00	\$65.20
PIER AND DOCK	CONS	FRUCTOR (UNDERPINNING AN				\$21.15	\$0.00	\$74.84
DECK) PILE DRIVER LOCAL	56 (ZONE		08/01/2019	\$43.79	\$9.9U	φ21.13	φυ.υυ	J/4.04

Issue Date: 09/03/2019

Classification	Effective Date	Base Wage	Health	Pension	Supplemental Unemployment	Total Rate
PILE DRIVER	08/01/2019	\$43.79	\$9.90	\$21.15	\$0.00	\$74.84
PILE DRIVER LOCAL 56 (ZONE 3)		4.0.77	42.00			47.100

	Step	tive Date - 08/01/2019 percent	Apprentice Base Wage	Health	Pension	Supplemental Unemployment	Total Rat	e
	1	0	\$0.00	\$0.00	\$0.00	\$0.00	\$0.0	0
	Notes	(Same as set in Zone 1)	be no less than the following Steps; 65/4\$65.98/5\$68.31/6\$68.31/7\$72.96/8	\$72.96			 	
	Appro	entice to Journeyworker	Ratio:1:5					
PIPELAYER LABORERS - ZONE 4 (BUILDING & SITE)		06/01/2019	\$27.48	\$7.85	\$12.87	\$0.00	\$48.20	
		12/01/2019	\$28.23	\$7.85	\$12.87	\$0.00	\$48.95	
		06/01/2020	\$28.88	\$7.85	\$12.87	\$0.00	\$49.60	
			12/01/2020	\$29.53	\$7.85	\$12.87	\$0.00	\$50.25
For apprentic	e rates see	"Apprentice- LABORER"						
		(& HIGHWAY)	06/01/2019	\$28.66	\$7.85	\$13.92	\$0.00	\$50.43
ABORERS - ZON	/E 4 (HEA)	VY & HIGHWAY)	12/01/2019	\$29.43	\$7.85	\$13.92	\$0.00	\$51.20
			06/01/2020	\$30.22	\$7.85	\$13.92	\$0.00	\$51.99
			12/01/2020	\$31.01	\$7.85	\$13.92	\$0.00	\$52.78
			06/01/202	\$31.83	\$7.85	\$13.92	\$0.00	\$53.60
			12/01/202	\$32.64	\$7.85	\$13.92	\$0.00	\$54.41
For apprentic	e rates see	"Apprentice- LABORER (Heav	y and Highway)					
PLUMBER &		TTER 28 LOCAL 104	03/17/2019	\$40.21	\$8.75	\$16.35	\$0.00	\$65.31

Step	percent	Apprentice Base Wag	e Health	Pension	Supplemental Unemployment	Total Rate
1	45	\$18.09	\$8.75	\$9.60	\$0.00	\$36.44
2	50	\$20.11	\$8.75	\$9.60	\$0.00	\$38.46
3	55	\$22.12	\$8.75	\$9.60	\$0.00	\$40.47
4	60	\$24.13	\$8.75	\$9.60	\$0.00	\$42.48
5	65	\$26.14	\$8.75	\$9.60	\$0.00	\$44.49
6	70	\$28.15	\$8.75	\$9.60	\$0.00	\$46.50
7	75	\$30.16	\$8.75	\$9.60	\$0.00	\$48.51
8	80	\$32.17	\$8.75	\$9.60	\$0.00	\$50.52
9	80	\$32.17	\$8.75	\$16.35	\$0.00	\$57.27
10	80	\$32.17	\$8.75	\$16.35	\$0.00	\$57.27

Apprentice to Journeyworker Ratio:**

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Classification	Effective Date	Base Wage	Health	Pension	Supplemental Unemployment	Total Rate
PNEUMATIC CONTROLS (TEMP.) PLUMBERS & PIPEFITTERS LOCAL 104	03/17/2019	\$40.21	\$8.75	\$16.35	\$0.00	\$65.31
For apprentice rates see "Apprentice- PIPEFITTER" or "PLUMBER/PIPEFITTER"						
PNEUMATIC DRILL/TOOL OPERATOR (HEAVY &	06/01/2019	\$28.66	\$7.85	\$13.92	\$0.00	\$50.43
HIGHWAY) LABORERS - ZONE 4 (HEAVY & HIGHWAY)	12/01/2019	\$29.43	\$7.85	\$13.92	\$0.00	\$51.20
	06/01/2020	\$30.22	\$7.85	\$13.92	\$0.00	\$51.99
	12/01/2020	\$31.01	\$7.85	\$13.92	\$0.00	\$52.78
	06/01/2021	\$31.83	\$7.85	\$13.92	\$0.00	\$53.60
	12/01/2021	\$32.64	\$7.85	\$13.92	\$0.00	\$54.41
For apprentice rates see "Apprentice- LABORER (Heavy and Highway)						
POWDERMAN & BLASTER LABORERS - ZONE 4 (BUILDING & SITE)	06/01/2019	\$28.23	\$7.85	\$12.87	\$0.00	\$48.95
	12/01/2019	\$28.98	\$7.85	\$12.87	\$0.00	\$49.70
	06/01/2020	\$29.63	\$7.85	\$12.87	\$0.00	\$50.35
	12/01/2020	\$30.28	\$7.85	\$12.87	\$0.00	\$51.00
For apprentice rates see "Apprentice- LABORER"				<i></i>	.	
POWDERMAN & BLASTER (HEAVY & HIGHWAY) LABORERS - ZONE 4 (HEAVY & HIGHWAY)	06/01/2019	\$29.41	\$7.85	\$13.92	\$0.00	\$51.18
	12/01/2019	\$30.18	\$7.85	\$13.92	\$0.00	\$51.95
	06/01/2020	\$30.97	\$7.85	\$13.92	\$0.00	\$52.74
	12/01/2020	\$31.76	\$7.85	\$13.92	\$0.00	\$53.53
	06/01/2021	\$32.58	\$7.85	\$13.92	\$0.00	\$54.35
For apprentice rates see "Apprentice- LABORER (Heavy and Highway)	12/01/2021	\$33.39	\$7.85	\$13.92	\$0.00	\$55.16
PUMP OPERATOR (CONCRETE)	06/01/2019	\$25.05	\$11.69	\$14.08	\$0.00	\$60.82
OPERATING ENGINEERS LOCAL 98		\$35.05 \$25.65		\$14.08	\$0.00 \$0.00	
For apprentice rates see "Apprentice- OPERATING ENGINEERS"	12/01/2019	\$35.65	\$11.69	\$14.33	\$0.00	\$61.69
PUMP OPERATOR (DEWATERING, OTHER)	06/01/2019	\$34.52	\$11.69	\$14.08	\$0.00	\$60.29
OPERATING ENGINEERS LOCAL 98	12/01/2019	\$35.12	\$11.69	\$14.35	\$0.00	\$61.16
For apprentice rates see "Apprentice- OPERATING ENGINEERS"			+			
READY-MIX CONCRETE DRIVER TEAMSTERS 404 - Construction Service (Northampton)	05/01/2016	\$20.54	\$10.57	\$8.39	\$0.00	\$39.50
RIDE-ON MOTORIZED BUGGY OPERATOR	06/01/2019	\$27.48	\$7.85	\$12.87	\$0.00	\$48.20
LABORERS - ZONE 4 (BUILDING & SITE)	12/01/2019	\$28.23	\$7.85	\$12.87	\$0.00	\$48.95
	06/01/2020	\$28.88	\$7.85	\$12.87	\$0.00	\$49.60
	12/01/2020	\$29.53	\$7.85	\$12.87	\$0.00	\$50.25
For apprentice rates see "Apprentice- LABORER"						
ROLLER OPERATOR	06/01/2019	\$33.91	\$11.69	\$14.08	\$0.00	\$59.68
OPERATING ENGINEERS LOCAL 98	12/01/2019	\$34.51	\$11.69	\$14.35	\$0.00	\$60.55
For apprentice rates see "Apprentice- OPERATING ENGINEERS" ROOFER (Coal tar pitch)	07/16/2019	\$32.66	\$10.05	\$16.20	\$0.00	\$58.91
ROOFERS LOCAL 248	07/10/2017	ψυ2.00	φ10.05	ψ10.20	ψ0.00	ψυ0.91
For apprentice rates see "Apprentice- ROOFER"						
ROOFER (Inc.Roofer Waterproofng &Roofer Damproofg) ROOFERS LOCAL 248	07/16/2019	\$32.16	\$10.05	\$15.70	\$0.00	\$57.91

		<i>OFER - Local 248</i> 07/16/2019						
Step	ective Date - percent	0//10/2019	Apprentice Base Wage	Health	Pension	Supplemental Unemployment	Total R	ate
1	60		\$19.30	\$10.05	\$0.00	\$0.00	\$29	.35
2	65		\$20.90	\$10.05	\$15.70	\$0.00	\$46	.65
3	70		\$22.51	\$10.05	\$15.70	\$0.00	\$48	.26
4	75		\$24.12	\$10.05	\$15.70	\$0.00	\$49	.87
5	80		\$25.73	\$10.05	\$15.70	\$0.00	\$51	.48
6	85		\$27.34	\$10.05	\$15.70	\$0.00	\$53	.09
7	90		\$28.94	\$10.05	\$15.70	\$0.00	\$54	.69
8	95		\$30.55	\$10.05	\$15.70	\$0.00	\$56	
	prentice to Jou	750 hrs.Roofer(Tear Off)1:1 						
COOFER SLATE / 7 00FERS LOCAL 248	TILE / PRECA	ST CONCRETE	07/16/2019	\$32.6	6 \$10.05	\$16.20	\$0.00	\$58.91
For apprentice rates s	ee "Apprentice- R	OOFER"						
CRAPER			06/01/2019	9 \$34.52	2 \$11.69	\$14.08	\$0.00	\$60.29
PERATING ENGINEER		PERATING ENGINEERS"	12/01/2019	\$35.12	2 \$11.69	\$14.35	\$0.00	\$61.16
ELF-POWERED R			06/01/2019	9 \$33.9	1 \$11.69	\$14.08	\$0.00	\$59.68
FAMPERS) PERATING ENGINEERS For apprentice rates s		PERATING ENGINEERS"	12/01/2019			\$14.35	\$0.00	\$60.55
ELF-PROPELLED	POWER BRO	OM	06/01/2019	9 \$31.2	9 \$11.69	\$14.08	\$0.00	\$57.06
PERATING ENGINEER	S LOCAL 98		12/01/2019				\$0.00	\$57.93
		PERATING ENGINEERS"						
HEETMETAL WO	BKEB		07/01/2019	\$35.74	4 \$10.64	\$16.22	\$1.77	\$64.37
HEETMETAL WO			0//01/201	, \$55.1	+ \$10.04	φ10.22	φ,	\$0 4 .57

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Effect	ive Date -	07/01/2019				Supplemental	
Step	percent		Apprentice Base Wage	e Health	Pension	Unemployment	Total Rate
1	45		\$16.08	\$6.21	\$4.67	\$0.00	\$26.96
2	50		\$17.87	\$6.55	\$5.19	\$0.00	\$29.61
3	55		\$19.66	\$6.88	\$9.33	\$1.08	\$36.95
4	60		\$21.44	\$7.22	\$9.33	\$1.14	\$39.13
5	65		\$23.23	\$7.55	\$9.33	\$1.20	\$41.31
6	70		\$25.02	\$7.88	\$9.33	\$1.27	\$43.50
7	75		\$26.81	\$8.22	\$9.33	\$1.33	\$45.69
8	80		\$28.59	\$9.30	\$15.18	\$1.59	\$54.66
9	85		\$30.38	\$9.64	\$15.18	\$1.66	\$56.86
10	90		\$32.17	\$9.98	\$15.18	\$1.72	\$59.05

Apprentice - SHEET METAL WORKER - Local 63

Effective Date -	01/01/2020

Effect	ive Date -	01/01/2020				Supplemental	
Step	percent		Apprentice Base Wage	Health	Pension	Unemployment	Total Rate
1	45		\$16.65	\$6.21	\$4.67	\$0.00	\$27.53
2	50		\$18.50	\$6.55	\$5.19	\$0.00	\$30.24
3	55		\$20.34	\$6.88	\$9.33	\$1.08	\$37.63
4	60		\$22.19	\$7.22	\$9.33	\$1.14	\$39.88
5	65		\$24.04	\$7.55	\$9.33	\$1.20	\$42.12
6	70		\$25.89	\$7.88	\$9.33	\$1.27	\$44.37
7	75		\$27.74	\$8.22	\$9.33	\$1.33	\$46.62
8	80		\$29.59	\$9.30	\$15.18	\$1.59	\$55.66
9	85		\$31.44	\$9.64	\$15.18	\$1.66	\$57.92
10	90		\$33.29	\$9.98	\$15.18	\$1.72	\$60.17

Apprentice to Journeyworker Ratio:1:3

SPECIALIZED EARTH MOVING EQUIP < 35 TONS	08/01/2019	\$34.54	\$12.41	\$12.70	\$0.00	\$59.65
TEAMSTERS JOINT COUNCIL NO. 10 ZONE B	12/01/2019	\$34.54	\$12.41	\$13.72	\$0.00	\$60.67
	06/01/2020	\$35.44	\$12.41	\$13.72	\$0.00	\$61.57
	08/01/2020	\$35.44	\$12.91	\$13.72	\$0.00	\$62.07
	12/01/2020	\$35.44	\$12.91	\$14.82	\$0.00	\$63.17
	06/01/2021	\$36.24	\$12.91	\$14.82	\$0.00	\$63.97
	08/01/2021	\$36.24	\$13.41	\$14.82	\$0.00	\$64.47
	12/01/2021	\$36.24	\$13.41	\$16.01	\$0.00	\$65.66

Classification	Effective Date	Base Wage	Health	Pension	Supplemental Unemployment	Total Rate
SPECIALIZED EARTH MOVING EQUIP > 35 TONS	08/01/2019	\$34.83	\$12.41	\$12.70	\$0.00	\$59.94
TEAMSTERS JOINT COUNCIL NO. 10 ZONE B	12/01/2019	\$34.83	\$12.41	\$13.72	\$0.00	\$60.96
	06/01/2020	\$35.73	\$12.41	\$13.72	\$0.00	\$61.86
	08/01/2020	\$35.73	\$12.91	\$13.72	\$0.00	\$62.36
	12/01/2020	\$35.73	\$12.91	\$14.82	\$0.00	\$63.46
	06/01/2021	\$36.53	\$12.91	\$14.82	\$0.00	\$64.26
	08/01/2021	\$36.53	\$13.41	\$14.82	\$0.00	\$64.76
	12/01/2021	\$36.53	\$13.41	\$16.01	\$0.00	\$65.95
SPRINKLER FITTER SPRINKLER FITTERS LOCAL 669	01/01/2019	\$41.51	\$10.02	\$13.08	\$0.00	\$64.61

Eff	ective Date - 01/01/20	19			Supplemental		
Ste	p percent	Apprentice Base Wage	Health	Pension	Unemployment	Total Rate	
1	45	\$18.68	\$7.75	\$0.00	\$0.00	\$26.43	
2	50	\$20.76	\$7.75	\$0.00	\$0.00	\$28.51	
3	55	\$22.83	\$10.02	\$7.25	\$0.00	\$40.10	
4	60	\$24.91	\$10.02	\$7.25	\$0.00	\$42.18	
5	65	\$26.98	\$10.02	\$7.50	\$0.00	\$44.50	
6	70	\$29.06	\$10.02	\$7.50	\$0.00	\$46.58	
7	75	\$31.13	\$10.02	\$7.50	\$0.00	\$48.65	
8	80	\$33.21	\$10.02	\$7.50	\$0.00	\$50.73	
9	85	\$35.28	\$10.02	\$7.50	\$0.00	\$52.80	
10	90	\$37.36	\$10.02	\$7.50	\$0.00	\$54.88	
Not	tes:						
	prentice to Journeywor	ker Ratio:1:1					
	ATION TECHNICIAN	06/30/2019	\$42.6	6 \$10.75	\$12.33	\$0.00	\$65.74
LECTRICIANS LOCAL	7	12/29/2019	\$43.4	1 \$11.00	\$12.60	\$0.00	\$67.01

Apprentice - SPRINKLER FITTER - Local 669

Effective Date - 06/30/2019				Supplemental		
Step percent	Apprentice Base Wage	Health	Pension	Unemployment	Total Rate	
1 40	\$17.06	\$5.85	\$0.51	\$0.00	\$23.42	
2 45	\$19.20	\$5.85	\$0.58	\$0.00	\$25.63	
3 50	\$21.33	\$10.75	\$6.94	\$0.00	\$39.02	
4 55	\$23.46	\$10.75	\$7.00	\$0.00	\$41.21	
5 65	\$27.73	\$10.75	\$8.13	\$0.00	\$46.61	
6 70	\$29.86	\$10.75	\$9.20	\$0.00	\$49.81	
Notes:						
Steps are 800 hours						
Apprentice to Journeyworker Ratio:1:1						
TERRAZZO FINISHERS	08/01/2019	9 \$53.34	\$10.75	\$21.30	\$0.00	\$85.39
BRICKLAYERS LOCAL 3 (SPR/PITT) - MARBLE & TILE	02/01/2020	0 \$53.98	\$10.75	\$21.30	\$0.00	\$86.03
	08/01/2020	0 \$55.33	\$10.75	\$21.45	\$0.00	\$87.53
	02/01/202	1 \$55.97	\$10.75	\$21.45	\$0.00	\$88.17
	08/01/202	1 \$57.37	\$10.75	\$21.61	\$0.00	\$89.73
	02/01/2022	2 \$57.96	\$10.75	\$21.61	\$0.00	\$90.32

Apprentice -	TELECOMMUNICATION TECHNICIAN - Local 7
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Apprentice - TERRAZZO FINISHER-Local 3 Marble/Tile (Spr/Ptt)

Effective Date -		- 08/01/2019				Supplemental		
Step	percent		Apprentice Base Wage	Health	Pension	Unemployment	Total Rate	
1	50		\$26.67	\$10.75	\$21.30	\$0.00	\$58.72	
2	60		\$32.00	\$10.75	\$21.30	\$0.00	\$64.05	
3	70		\$37.34	\$10.75	\$21.30	\$0.00	\$69.39	
4	80		\$42.67	\$10.75	\$21.30	\$0.00	\$74.72	
5	90		\$48.01	\$10.75	\$21.30	\$0.00	\$80.06	

Effecti	ive Date -	02/01/2020				Supplemental	
Step	percent		Apprentice Base Wage	Health	Pension	Unemployment	Total Rate
1	50		\$26.99	\$10.75	\$21.30	\$0.00	\$59.04
2	60		\$32.39	\$10.75	\$21.30	\$0.00	\$64.44
3	70		\$37.79	\$10.75	\$21.30	\$0.00	\$69.84
4	80		\$43.18	\$10.75	\$21.30	\$0.00	\$75.23
5	90		\$48.58	\$10.75	\$21.30	\$0.00	\$80.63
Notes:							

Apprentice to Journeyworker Ratio:1:5

Classification	Effective Date	Base Wage	Health	Pension	Supplemental Unemployment	Total Rate
TERRAZZO MECHANIC	08/01/2019	\$54.42	\$10.75	\$21.30	\$0.00	\$86.47
BRICKLAYERS LOCAL 3 (SPR/PITT) - MARBLE & TILE	02/01/2020	\$55.05	\$10.75	\$21.30	\$0.00	\$87.10
	08/01/2020	\$56.40	\$10.75	\$21.45	\$0.00	\$88.60
	02/01/2021	\$57.04	\$10.75	\$21.45	\$0.00	\$89.24
	08/01/2021	\$58.44	\$10.75	\$21.61	\$0.00	\$90.80
	02/01/2022	\$59.01	\$10.75	\$21.61	\$0.00	\$91.37

Apprentice - TERRAZZO MECH - Local 3 Marble/Tile (Spr/Pitt)

ve Date -	08/01/2019						
percent		Apprentice Base Wage	Health	Pension	Unemployment	Total Rate	
50		\$27.21	\$10.75	\$21.30	\$0.00	\$59.26	
60		\$32.65	\$10.75	\$21.30	\$0.00	\$64.70	
70		\$38.09	\$10.75	\$21.30	\$0.00	\$70.14	
80		\$43.54	\$10.75	\$21.30	\$0.00	\$75.59	
90		\$48.98	\$10.75	\$21.30	\$0.00	\$81.03	
	50 60 70 80	percent 50 60 70 80	percent Apprentice Base Wage 50 \$27.21 60 \$32.65 70 \$38.09 80 \$43.54	percent Apprentice Base Wage Health 50 \$27.21 \$10.75 60 \$32.65 \$10.75 70 \$38.09 \$10.75 80 \$43.54 \$10.75	percentApprentice Base WageHealthPension50\$27.21\$10.75\$21.3060\$32.65\$10.75\$21.3070\$38.09\$10.75\$21.3080\$43.54\$10.75\$21.30	percent Apprentice Base Wage Health Pension Unemployment 50 \$27.21 \$10.75 \$21.30 \$0.00 60 \$32.65 \$10.75 \$21.30 \$0.00 70 \$38.09 \$10.75 \$21.30 \$0.00 80 \$43.54 \$10.75 \$21.30 \$0.00	percent Apprentice Base Wage Health Pension Unemployment Total Rate 50 \$27.21 \$10.75 \$21.30 \$0.00 \$59.26 60 \$32.65 \$10.75 \$21.30 \$0.00 \$64.70 70 \$38.09 \$10.75 \$21.30 \$0.00 \$70.14 80 \$43.54 \$10.75 \$21.30 \$0.00 \$75.59

Effective Date -		02/01/2020			Supplemental		
Step	percent		Apprentice Base Wage	Health	Pension	Unemployment	Total Rate
1	50		\$27.53	\$10.75	\$21.30	\$0.00	\$59.58
2	60		\$33.03	\$10.75	\$21.30	\$0.00	\$65.08
3	70		\$38.54	\$10.75	\$21.30	\$0.00	\$70.59
4	80		\$44.04	\$10.75	\$21.30	\$0.00	\$76.09
5	90		\$49.55	\$10.75	\$21.30	\$0.00	\$81.60

Notes:

Apprentice to Journeyworker Ratio:1:5

TEST BORING DRILLER	06/01/2019	\$40.50	\$7.85	\$16.05	\$0.00	\$64.40
LABORERS - FOUNDATION AND MARINE	12/01/2019	\$41.50	\$7.85	\$16.05	\$0.00	\$65.40
	06/01/2020	\$42.49	\$7.85	\$16.05	\$0.00	\$66.39
	12/01/2020	\$43.47	\$7.85	\$16.05	\$0.00	\$67.37
	06/01/2021	\$44.49	\$7.85	\$16.05	\$0.00	\$68.39
	12/01/2021	\$45.50	\$7.85	\$16.05	\$0.00	\$69.40
For apprentice rates see "Apprentice- LABORER"						
TEST BORING DRILLER HELPER	06/01/2019	\$39.22	\$7.85	\$16.05	\$0.00	\$63.12
LABORERS - FOUNDATION AND MARINE	12/01/2019	\$40.22	\$7.85	\$16.05	\$0.00	\$64.12
	06/01/2020	\$41.21	\$7.85	\$16.05	\$0.00	\$65.11
	12/01/2020	\$42.19	\$7.85	\$16.05	\$0.00	\$66.09
	06/01/2021	\$43.21	\$7.85	\$16.05	\$0.00	\$67.11
	12/01/2021	\$44.22	\$7.85	\$16.05	\$0.00	\$68.12

For apprentice rates see "Apprentice- LABORER"

Classification	Effective Date	Base Wage	Health	Pension	Supplemental Unemployment	Total Rate
TEST BORING LABORER LABORERS - FOUNDATION AND MARINE	06/01/2019	\$39.10	\$7.85	\$16.05	\$0.00	\$63.00
ABOKEK5 - FOUNDATION AND MARINE	12/01/2019	\$40.10	\$7.85	\$16.05	\$0.00	\$64.00
	06/01/2020	\$41.09	\$7.85	\$16.05	\$0.00	\$64.99
	12/01/2020	\$42.07	\$7.85	\$16.05	\$0.00	\$65.97
	06/01/2021	\$43.09	\$7.85	\$16.05	\$0.00	\$66.99
For apprentice rates see "Apprentice- LABORER"	12/01/2021	\$44.10	\$7.85	\$16.05	\$0.00	\$68.00
FRACTORS OPERATING ENGINEERS LOCAL 98	06/01/2019	\$33.91	\$11.69	\$14.08	\$0.00	\$59.68
	12/01/2019	\$34.51	\$11.69	\$14.35	\$0.00	\$60.55
For apprentice rates see "Apprentice- OPERATING ENGINEERS"						
FRAILERS FOR EARTH MOVING EQUIPMENT TEAMSTERS JOINT COUNCIL NO. 10 ZONE B	08/01/2019	\$35.12	\$12.41	\$12.70	\$0.00	\$60.23
	12/01/2019	\$35.12	\$12.41	\$13.72	\$0.00	\$61.25
	06/01/2020	\$36.02	\$12.41	\$13.72	\$0.00	\$62.15
	08/01/2020	\$36.02	\$12.91	\$13.72	\$0.00	\$62.65
	12/01/2020	\$36.02	\$12.91	\$14.82	\$0.00	\$63.75
	06/01/2021	\$36.82	\$12.91	\$14.82	\$0.00	\$64.55
	08/01/2021	\$36.82	\$13.41	\$14.82	\$0.00	\$65.05
	12/01/2021	\$36.82	\$13.41	\$16.01	\$0.00	\$66.24
UNNEL WORK - COMPRESSED AIR	06/01/2019	\$51.38	\$7.85	\$16.45	\$0.00	\$75.68
ABORERS (COMPRESSED AIR)	12/01/2019	\$52.38	\$7.85	\$16.45	\$0.00	\$76.68
	06/01/2020	\$53.37	\$7.85	\$16.45	\$0.00	\$77.67
	12/01/2020	\$54.35	\$7.85	\$16.45	\$0.00	\$78.65
	06/01/2021	\$55.37	\$7.85	\$16.45	\$0.00	\$79.67
	12/01/2021	\$56.38	\$7.85	\$16.45	\$0.00	\$80.68
For apprentice rates see "Apprentice- LABORER"						
TUNNEL WORK - COMPRESSED AIR (HAZ. WASTE)	06/01/2019	\$53.38	\$7.85	\$16.45	\$0.00	\$77.68
LABORERS (COMPRESSED AIR)	12/01/2019	\$54.38	\$7.85	\$16.45	\$0.00	\$78.68
	06/01/2020	\$55.37	\$7.85	\$16.45	\$0.00	\$79.67
	12/01/2020	\$56.35	\$7.85	\$16.45	\$0.00	\$80.65
	06/01/2021	\$57.37	\$7.85	\$16.45	\$0.00	\$81.67
	12/01/2021	\$58.38	\$7.85	\$16.45	\$0.00	\$82.68
For apprentice rates see "Apprentice- LABORER"						
FUNNEL WORK - FREE AIR	06/01/2019	\$43.45	\$7.85	\$16.45	\$0.00	\$67.75
ABORERS (FREE AIR TUNNEL)	12/01/2019	\$44.45	\$7.85	\$16.45	\$0.00	\$68.75
	06/01/2020	\$45.44	\$7.85	\$16.45	\$0.00	\$69.74
	12/01/2020	\$46.42	\$7.85	\$16.45	\$0.00	\$70.72
	06/01/2021	\$47.44	\$7.85	\$16.45	\$0.00	\$71.74
	12/01/2021	\$48.45	\$7.85	\$16.45	\$0.00	\$72.75
For apprentice rates see "Apprentice- LABORER"						
CUNNEL WORK - FREE AIR (HAZ. WASTE)	06/01/2019	\$45.45	\$7.85	\$16.45	\$0.00	\$69.75
ABORERS (FREE AIR TUNNEL)	12/01/2019	\$46.45	\$7.85	\$16.45	\$0.00	\$70.75
	06/01/2020	\$47.44	\$7.85	\$16.45	\$0.00	\$71.74
	12/01/2020	\$48.42	\$7.85	\$16.45	\$0.00	\$72.72
	06/01/2021	\$49.44	\$7.85	\$16.45	\$0.00	\$73.74
	12/01/2021	\$50.45	\$7.85	\$16.45	\$0.00	\$74.75
For apprentice rates see "Apprentice- LABORER"	_,			'		

Classification	Effective Date	Base Wage	Health	Pension	Supplemental Unemployment	Total Rate
VAC-HAUL	08/01/2019	\$34.54	\$12.41	\$12.70	\$0.00	\$59.65
TEAMSTERS JOINT COUNCIL NO. 10 ZONE B	12/01/2019	\$34.54	\$12.41	\$13.72	\$0.00	\$60.67
	06/01/2020	\$35.44	\$12.41	\$13.72	\$0.00	\$61.57
	08/01/2020	\$35.44	\$12.91	\$13.72	\$0.00	\$62.07
	12/01/2020	\$35.44	\$12.91	\$14.82	\$0.00	\$63.17
	06/01/2021	\$36.24	\$12.91	\$14.82	\$0.00	\$63.97
	08/01/2021	\$36.24	\$13.41	\$14.82	\$0.00	\$64.47
	12/01/2021	\$36.24	\$13.41	\$16.01	\$0.00	\$65.66
WAGON DRILL OPERATOR (HEAVY & HIGHWAY)	06/01/2019	\$28.66	\$7.85	\$13.92	\$0.00	\$50.43
LABORERS - ZONE 4 (HEAVY & HIGHWAY)	12/01/2019	\$29.43	\$7.85	\$13.92	\$0.00	\$51.20
	06/01/2020	\$30.22	\$7.85	\$13.92	\$0.00	\$51.99
	12/01/2020	\$31.01	\$7.85	\$13.92	\$0.00	\$52.78
	06/01/2021	\$31.83	\$7.85	\$13.92	\$0.00	\$53.60
	12/01/2021	\$32.64	\$7.85	\$13.92	\$0.00	\$54.41
For apprentice rates see "Apprentice- LABORER (Heavy and Highway)			4,100			
WATER METER INSTALLER PLUMBERS & PIPEFITTERS LOCAL 104	03/17/2019	\$40.21	\$8.75	\$16.35	\$0.00	\$65.31
For apprentice rates see "Apprentice- PLUMBER/PIPEFITTER" or "PLUMBER/GAS	SFITTER"					
Outside Electrical - West						
EQUIPMENT OPERATOR outside electrical workers - west local 42	09/01/2019	\$44.67	\$8.00	\$12.55	\$0.00	\$65.22
For apprentice rates see "Apprentice- LINEMAN"						
GROUNDMAN OUTSIDE ELECTRICAL WORKERS - WEST LOCAL 42	09/01/2019	\$30.58	\$8.00	\$5.48	\$0.00	\$44.06
For apprentice rates see "Apprentice- LINEMAN"						
GROUNDMAN / TRUCK DRIVER OUTSIDE ELECTRICAL WORKERS - WEST LOCAL 42	09/01/2019	\$39.97	\$8.00	\$10.96	\$0.00	\$58.93
For apprentice rates see "Apprentice- LINEMAN"						
HEAVY EQUIPMENT OPERATOR OUTSIDE ELECTRICAL WORKERS - WEST LOCAL 42	09/01/2019	\$47.01	\$8.00	\$13.22	\$0.00	\$68.23
For apprentice rates see "Apprentice- LINEMAN"						
JOURNEYMAN LINEMAN OUTSIDE ELECTRICAL WORKERS - WEST LOCAL 42	09/01/2019	\$51.71	\$8.00	\$15.55	\$0.00	\$75.26

	E ffectiv Step	ve Date - percent	09/01/2019	Apprentice Base Wage	Health	Pension	Supplemental Unemployment	Total	Rate
_	1	60							
	2			\$31.03	\$8.00	\$3.43	\$0.00		2.46
		65		\$33.61	\$8.00	\$3.51	\$0.00		5.12
	3	70		\$36.20	\$8.00	\$3.59	\$0.00		7.79
	4	75		\$38.78	\$8.00	\$5.16	\$0.00		1.94
	5	80		\$41.37	\$8.00	\$5.24	\$0.00	\$5	4.61
(6	85		\$43.95	\$8.00	\$5.32	\$0.00	\$5	7.27
	7	90		\$46.54	\$8.00	\$7.40	\$0.00	\$6	1.94
N 	Notes:								
ELEDATA CAE			ırneyworker Ratio:1:2	02/04/2010			¢2.17		
OUTSIDE ELECTRICA		-	T LOCAL 42	02/04/2019	\$30.7	3 \$4.70	\$3.17	\$0.00	\$38.60
TELEDATA LINI DUTSIDE ELECTRICA		-	ENT OPERATOR T LOCAL 42	02/04/2019	\$28.9	3 \$4.70	\$3.14	\$0.00	\$36.77
TELEDATA WIR			LER/TECHNICIAN T LOCAL 42	02/04/2019	\$28.9	3 \$4.70	\$3.14	\$0.00	\$36.77
TRACTOR-TRAI			T LOCAL 42	09/01/2019	9 \$44.6	7 \$8.00	\$12.55	\$0.00	\$65.22
TREE TRIMMER		KERS - WEST	T LOCAL 42	01/31/2016	\$18.5	1 \$3.55	\$0.00	\$0.00	\$22.06
operating, maintai	ining, or	repairing the	vork done: (a) for a utility company utility company's equipment, and olesale tree removal.	· · ·			· · ·		
FREE TRIMMER			TLOCAL 42	01/31/2016	5 \$16.32	2 \$3.55	\$0.00	\$0.00	\$19.87

Apprentice -	LINEMAN (Outside Electrical) - West Local 42
	0.0 / 0.1 / 0.0 1.0

This classif operating, ma ining, or repairing the utility company's equipment, and (c) by a person who is using ha d or mechanical cutting methods and is on the ground. This classification does not apply to wholesale tree removal.

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.