Invitation to Bid

City of Canton, Ohio

Purchasing Department 218 Cleveland Ave. SW, 4th floor Canton, Ohio 44702

Contact Person	Phone No.	Email Address
City	State	Zip
City	State	7in
Sirci Addiess		
Street Address		
Company Name		
В	id Proposal Submitted By	y:
Bid Opening Date and	Time	
Monday, February 4, 202	19 at 2:00 PM local time	
Responsible Departmen	nt	
Water Department		
Item/Project		
-	epair and Well Maintenance Progr	ram

LEGAL NOTICE:

Ordinance 270/2018

The City of Canton, Ohio will accept sealed bids on or before 2:00 PM local time Monday, February 4, 2019, for the purpose of securing contracts for the:

Turbine Service Pump Repair and Well Maintenance Program

The City will disqualify any bid not received on or before 2:00 PM local time on **Monday**, **February 4, 2019**. Shortly after the deadline for the submission of bids, bids received on time will be publically opened and read aloud. The Sixth Floor Conference Room of Canton City Hall is the location for the Bid Opening.

Submit all bids to the City of Canton Purchasing Department, 218 Cleveland Avenue SW, Purchasing Department/Fourth Floor, Canton, Ohio 44702 according to the instructions in the Invitation to Bid posted on the City of Canton Purchasing Department website at https://cantonohio.gov/purchasing.

A certified check, cashier's check or surety bond, in accordance with Section 153.54 of the Ohio Revised Code, must accompany the bid. This check or bond must be made payable to the City of Canton. Draw this check or bond from a solvent bank or bonding company satisfactory to the Director of Public Service as a guarantee the contract and its performance are properly secured if the bid is accepted. Said certified check or cashier's check shall be for ten percent (10%) of the total amount bid. Where a bid bond is used, it shall be in an amount of one hundred percent (100%) of the total amount of the bid. The City of Canton will only accept original checks and bid bonds. Therefore, if any company and or bidder submits a copy of its security, the City will disqualify the bid. Bidders submitting a certified or cashier's check will be required to provide a surety bond in the amount of one hundred percent (100%) of the contract sum for faithful performance. The Director of Public Service reserves the right to waive any technical defects in any bid bond submitted so long as the bond is in substantial compliance with state law. Should any bid not be awarded or be rejected, such check or bond will be returned to the bidder or bidders after the execution of the contract.

Any bidder may withdraw his bid, by written request, at any time prior to the hour set for the bid opening by following the instructions in the Invitation to Bid.

The Board of Control reserves the right to reject any or all bids and to accept the bid(s) deemed most beneficial to the City of Canton.

The successful bidder must comply with all State of Ohio prevailing wage rates.

The cost estimate for this project is \$299,100.00.

All companies must submit their Federal ID Number.

A Project Labor Agreement (PLA) will not be required for this bid.

The bidder is responsible for monitoring the City's website for any official addenda.

Please contact Assistant Director of Purchasing Katie Wise at kathryn.wise@cantonohio.gov if you have any questions regarding this bid.

By order of the Director of Public Service: John M. Highman, Jr.

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For Stark County and Tuscarawas County

Section I: Instructions to Bidders

A. Submitting Bids

1. Bids are to be returned to:

The City of Canton Purchasing Department 218 Cleveland Avenue SW, 4th floor Canton, OH 44702

- 2. Bids should be enclosed in an opaque sealed envelope, box, or other suitable container, **marked with the following**:
 - a. Project title.
 - b. Office where bid is to be submitted.
 - c. The name and address of the bidder.
 - d. The date and time of the bid opening.
- 3. The following items must be submitted with a bid in order for it to be considered:
 - a. Bid Title Page
 - b. Signature Page
 - c. Proposal Pages
 - d. Bid Form 1 Minority Business Enterprise Utilization Commitment
 - e. Bid Form 2 Bidder and Contractor Employment Practices Report
 - f. Bid Form 3 Authority of Signatory
 - g. Bid Form 4 Bid Guarantee
 - h. Bid Form 5 Bidder Information
 - i. Bid Form 6 Project References
 - j. Bid Form 7 Non-Collusion Affidavit
 - k. Bid Form 8 Questionnaire in Determining Lowest and Best Bid
 - 1. Bid Form 9 Insurance Affidavit and Requirements
- 4. Bids will not be accepted after 2:00 PM on **Monday, February 4, 2019**. The party submitting a bid is solely responsible for the delivery of the bid to the specified location prior to the deadline for the receipt of bids. The Purchasing Department time stamp clock is the official time used for the deadline of the submission of bids.
- 5. Bidders may withdraw their bids between the time they are submitted and opened if so desired. This must be done via written request submitted to the City of Canton Purchasing Department.
- 6. The bids shall be opened and publicly read shortly after the deadline for their submission.
- 7. No bidder may withdraw its bid after the bid submission deadline, unless the award of the contract is delayed for a period exceeding 60 calendar days from the day and time of the bid submission deadline. The City of Canton reserves the right to award any opened bid for a period of 60 calendar days following the bid submittal deadline.

B. Pre-Bid Meeting

1. There will not be a pre-bid meeting for this project.

C. Questions and Addenda

- 1. All questions should be submitted in writing at least five (5) business days prior to the bid opening. This is **Monday**, **January 28**, **2019** at **2:00 PM**. Answers to questions will be issued in writing as official addenda no later than seventy two (72) business hours prior to the time of the bid opening. This is **Wednesday**, **January 30**, **2019** at **2:00 PM**. Said addenda will become a component of the official bid packet and must be acknowledged as received on the signature page. Failure to acknowledge all official addenda in this manner may result in your bid being disqualified.
- 2. Bidders are expected to and are responsible for monitoring the City's website for all official addenda.
- 3. Oral instructions or decisions, unless confirmed by addenda, will not be considered valid, legal or binding.
- 4. All questions pertaining to the project should be directed to:
 Katie Wise, Assistant Director of Purchasing
 Email: kathryn.wise@cantonohio.gov

D. Bid Proposal Form and Proposal Page

1. The proposal page is the only form upon which the proposed bid price can be offered. Bidder's quote sheets, letters, or other materials <u>cannot</u> be used in lieu of the proposal page. When descriptive literature is included with the bid submittal, they shall be considered only for informational purposes. Payment, warranty and other terms that may appear on such forms that vary from the terms of the contract documents shall be considered null and void.

E. Contract Award

- 1. The City of Canton Board of Control will evaluate the bids and award the contract on the basis of the lowest and best bid. The Board of Control reserves the right to reject any and all bids and to award the bid deemed in the best interests of the City. The Board of Control reserves the right to waive minor deficiencies contained within a bid.
- 2. One or more bidders may be required to submit information to the Owner or its representative to assist in the evaluation of the bid. A bidder may also be required to participate in an interview during which, among other things, the bidder would be requested to make a presentation regarding its organization, resources and its preliminary plan to perform the construction (schedule, means and methods, etc.).

F. Notice of Award and Execution of Contract Documents

- 1. The successful bidder will be notified in writing once the contract is awarded by the Board of Control.
- 2. At this time, the contractor will be required to sign official contract documents and submit any remaining bid forms.
- 3. Once the completed contract is certified by the City of Canton Auditor, a copy of the contract and purchase order will be submitted to the contractor.

G. Pre-Job Meeting

1. A pre-construction meeting will be held prior to any work performed under the contract resulting from this bid. This meeting will include the Contractor and the Owner's representative. The condition of the project limits shall be recorded and the contractor shall be responsible for the correction and/or repair of any additional damage to the facilities resulting from the related work and in addition to the conditions noted at the pre-construction meeting.

H. Completion Date, Term and Liquidated Damages

- 1. Some of the items in this agreement may need to be performed on an as-needed (emergency) basis. If this need arises, the awarded contractor, by signing this contract, agrees to be able to service the City within a one week time period from the time of being contacted. Please see the technical specifications for more information.
- 2. Work is to be completed at the direction and discretion of the Water Department throughout the course of the contract term.
- 3. This agreement shall be good for one (1) year from the date of the Auditor's certification of funds.
- 4. Liquidated Damages: There will not be liquidated damages for this project.

I. Non-Exclusivity

1. The City of Canton reserves the right to contract for the same or similar items covered in this bid from additional vendors not awarded contracts resulting from this bid if found to be in the best interest of the City.

J. Document Order of Precedence

- 1. In the event of an internal conflict within the bid/contract documents, the following will be the order of precedence.
 - a. Change Order Documents
 - b. Signed Contract Documents
 - c. Official Addenda
 - d. Invitation to Bid Signature and Proposal Pages
 - e. Instructions to Bidders
 - f. Technical Specifications
 - g. Bid Forms
 - h. Bid Form Instructions
 - i. Additional Requirements and/or Conditions
 - j. General Conditions
 - k. Legal Notice
 - 1. Bid Advertisement

K. City of Canton Income Tax

- 1. All successful bidders shall be required to comply with all City of Canton income tax ordinances including the following:
 - a. No person, partnership, corporation or unincorporated association may be awarded a contract with the city under Sections 105.09 or 105.10, unless the bidder is paid in full or is current and not otherwise delinquent in the payment of city income taxes, including any obligation to pay taxes withheld from employees under Section 182.05 and any payment on net profits under Section 182.06
 - b. Falsification of any information related to or any post-contractual violation of the requirement to pay city income taxes set forth in subsection (a) shall constitute cause for the rescission of the balance of the contract at the city's discretion.
 - c. No partnership, corporation or unincorporated association which has as one of its partners, shareholders or owners a person who is a twenty percent (20%) or greater equity owner in such partnership, corporation or unincorporated association and who is delinquent in the payment of city income taxes as set forth in subsection (a), may be awarded a contract with the city under Sections 105.09 or 105.10.
 - d. A person who is a twenty percent (20%) or greater equity owner in any partnership, corporation or unincorporated association which is delinquent in the payment of city income taxes as set forth in subsection (a) may not be awarded a contract with the city under Sections 105.09 or 105.10.

- e. By entering into contract with the city of Canton the successful bidder agrees with the City regarding the manner of withholding of City income taxes as provided in Section 718.011(F) of the Ohio Revised Code including the following:
 - i. Municipal income tax withholding provisions of Sections 718.011(B)(1) and 718.011(D) ORC shall not apply to qualifying wages paid to employees for work done or services performed or rendered inside the City or on City property.
 - ii. The successful bidder agrees to withhold income tax for the City from employees' qualifying wages earned inside the City or on City property, beginning with the first day of work done or services performed or rendered inside the City.
- 2. The successful bidder will be registered with the City of Canton Income Tax Department to ensure that the above qualifications are met. Bidders are encouraged to contact the City of Canton Income Tax Department prior to bidding with any questions regarding these provisions and for registration. Please use the contact information below.

City of Canton Income Tax Department

Office Address 424 Market Ave. N Canton OH 44702 Correspondence Address P.O. Box 9940 Canton, OH 44711

Phone: (330) 430-7900 **Fax:** (330) 430-7944

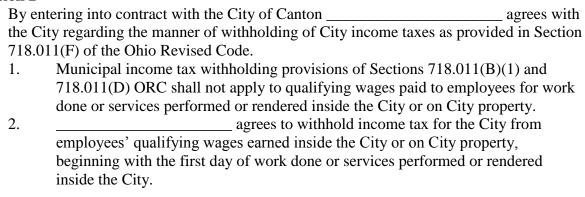
Email: cantontax@cantonohio.gov

3. Additionally, all public improvement, professional services, and services contracts shall also contain the following provisions:

Provision 1

Said ________ hereby further agrees to withhold all City income taxes due or payable under Chapter 182 of the Codified Ordinances for wages, salaries, fees and commissions paid to its employees and further agrees that any of its subcontractors shall be required to agree to withhold any such City income taxes due for services performed under this contract. Furthermore, any person, firm or agency that has a contract or agreement with the City shall be subject to City income tax whether a resident or nonresident in the City, and whether the work being done is in the City or out of the City. In addition to the tax withheld for employees, the net profits on the contract shall be subject to City income tax.

Provision 2



Section II: General Conditions

A. Definitions

1. The Owner, the Contractor, and the Director of Public Service shall be indicated as such throughout these documents. The term Contractor as used herein shall designate the successful bidder to whom the contract for the **Turbine Service Pump Repair and Well Maintenance Program** is awarded. The term Owner shall be understood to mean **the City of Canton**. The term Director of Public Service shall be understood to mean the **Director of Public Service of the City of Canton**.

B. Director of Public Service Status

1. The Director of Public Service shall have general supervision and direction of the work and is the agent of the Owner in all matters pertaining to the work as provided in the contract documents. He has authority to stop the work whenever such stoppage may be necessary to insure the proper execution of the contract and shall have authority to reject any and all materials, whether worked or unworked, if such materials are not in accordance with the plans and specifications.

C. Permits and Licenses

- 1. All permits necessary to the lawful completion of the work shall be secured and paid for by the Contractor and their subcontractors if applicable prior to beginning any work under this agreement.
- 2. Contractors and their subcontractors shall be required to obtain all pertinent licenses. Employees of Contractors and their subcontractors shall be those individuals who are currently licensed by the City of Canton for their respective trade or craft.

D. Condition of the Site

1. It will be assumed that all bidders have visited the site to determine the field conditions affecting their work before submitting their bids. In considering the bids, the Director of Public Service will assume that the bidders are aware of all items pertinent to their work and have made allowances for said items in their bids.

E. Verification of Dimensions and Elevations

1. Before proceeding with any work dependent upon dimensions, grades, lines, levels, or any other field conditions at the job site, the contractor shall be responsible for verifying all of said items to ensure their accuracy. If any work is performed by the Contractor or any of his subcontractors prior to adequate verification of applicable data, any resultant extra cost for adjustment of work as

required to conform to existing limitations, shall be assumed by the Contractor without reimbursement or compensation by the Owner.

2. If any work is performed by the Contractor or any of his subcontractors prior to adequate verification of applicable data any resultant extra cost for adjustment of work as required to conform to existing limitations, shall be assumed by the Contractor without reimbursement or compensation by the Owner.

F. Responsibility for Measurement and Quantities

1. The Bidding Contractors shall be solely responsible for the accuracy of all measurements and for determining the material/equipment quantities required to satisfy these specifications.

G. Superintendent

- The Contractor shall keep a competent superintendent, satisfactory to the Director
 of Public Service, on the job at all times when work is in progress. The
 superintendent shall not be changed without notifying the Director of Public
 Service unless the superintendent ceases to be in the employment of the
 Contractor.
- 2. The superintendent shall represent the Contractor in his absence and all directions and instructions given to the superintendent shall be as binding as if given directly to the Contractor.
- 3. The superintendent shall be responsible for the conduct of all the Contractor's employees on the premises and shall promptly take necessary measures to correct any abuses called to his attention by the Owner.

H. Continuation of Owner's Operations and Barriers

- 1. The Contractor shall erect such barriers, tarpaulins, doors, etc., as may be necessary to protect the Owner's operations while work is in progress. Any such openings that are essential to carrying on the work shall be securely closed by the Contractor when not in use to protect the Owner's operations.
- 2. The Contractor shall furnish, install, and maintain as long as necessary, and remove no longer required adequate barriers, warning signs or lights at all dangerous points throughout the work for protection of property, workers, and the public. The Contractor shall hold the Owner harmless from damage or claims arising out of any injury or damage that may be sustained by any person or persons as a result of the work under the contract.

I. Protection of Work and Property

- 1. The Contractor shall maintain adequate protection of all his work from damage and shall protect the Owner's and adjacent property from injury or loss arising from this contract.
- 2. The Contractor shall provide and maintain at all times any danger signs, guards and/or obstruction necessary to protect the public and his workmen from any dangers inherent with or created by the work in progress. He shall save the Owner harmless from any loss arising due to injury or accident to the public or his workmen, or from theft of materials stored at the job site.

J. Material Storage and Cleanup

1. The Contractor shall keep the premises free from rubbish at all times and shall arrange his material storage so as not to interfere with the Owner's operations/equipment. At the completion of the job, all the unused material and rubbish shall be removed from the site.

K. Inspection of Work

1. The specifications require the inspection and approval of work by the Director of Public Service or his representative. The Contractor shall give ample notice to allow for scheduling the inspection, which shall be made promptly to avoid delay of work.

L. Permanent Utilities

- 1. Coordinate all work with the existing utilities that are on the or in the construction area. Any delays and/or charges that result from a utility conflict will be the Contractor's responsibility.
- 2. The Contractor shall protect the utilities' lines and equipment throughout the course of this project. Any damage and/or charges that occur as a result of damage to the utilities' lines and equipment shall be the Contractors responsibility.

M. Miscellaneous Utilities and Temporary Facilities

- 1. All connections required for the temporary use of electric power will be coordinated and furnished by the Contractor. All work shall include obtaining the necessary permits as required by State and Local laws. Any temporary lights necessary to the work shall be furnished by the Contractor.
- 2. At the completion of work, or when the above connections are no longer required, the Contractor shall remove all connections and leave the facilities in a condition at least as satisfactory as prior to the commencement of his work.

- 3. Arrangements for toilet facilities shall be negotiated with the Owner **prior** to startup of work.
- 4. All temporary facilities needed by the Contractor during the duration of the contract will be considered ancillary to the project cost. No separate payment will be permitted by this contract.

N. Changes or Extra Work

- 1. The Director of Public Service shall have authority to make minor job changes or additions as may be necessary to expedite the job providing such changes do not involve additional material or an increased cost.
- 2. All major changes in the scope of the work or changes to the contract cost must be authorized in writing by a formal change order signed by the Director of Public Service and Contractor and certified by the City Auditor. Change orders in an amount greater than 10% of the original contract price or greater than \$100,000.00 must first be approved by Canton City Council. Change orders for less than this amount must still be approved by the City of Canton Board of Control.

O. Workmanship

- 1. <u>All</u> workmen shall be thoroughly experienced in the particular class or work upon which employed. All work shall be done in accordance with these specifications and shall meet the approval in the field of the owner or his representative. The Contractor shall have a complete copy of specifications and drawings <u>on the job</u> site at all times.
- 2. The Contractor shall plan and conduct the operations of the work so that each section started in one day is complete and thoroughly protected before the close of work that same day.
- 3. The Certificates of Insurance furnished by the Contractor as evidence of the Insurance maintained by him shall include a clause obligating the Insurer to give the Director of Public Service ten (10) days prior written notice for cancellation or any material change in the insurance.

P. Safety and Ecology

- 1. The Contractor shall conform to requirements as designated by the United States Federal Government (OSHA), EPA and all other pertinent governing bodies and regulations.
- 2. Safety Equipment: It shall be the responsibility of the contractor to ensure that all of its employees and its subcontractors' employees are utilizing all appropriate safety equipment.

- 3. The Contractor in executing work shall maintain work areas on-and-off site free from environmental pollution that would be in violation of federal, state, or local regulations.
- 4. The Contractor shall take adequate measures to prevent impairment of operation of existing sewer system. Prevent construction material, pavement, concrete, earth, or other debris from entering sewer or sewer structure.
- 5. The Contractor shall observe rules and regulations of local and state agencies, and agencies of U.S. government prohibiting pollution of any lake, stream, river, or wetland by dumping of refuse, rubbish, dredge material, or debris therein.
- 6. The Contractor shall dispose waste material in accordance with federal and state codes, and local zoning ordinances.
- 7. Special attention shall be given to the trees which exist in the proximity of the proposed construction. The contract shall provide the labor, tools, equipment, and materials necessary to protect the integrity of each tree from damage during the performance of the contracted work. Any trees that are damaged due to the Contractor's operations shall be repaired or replaced at no expense by the Contractor to the satisfaction of the Director of Public Service.

Q. OSHA Compliance

1. It is the City's policy, under OSHA Regulations, that all outside contractors hired by the City of Canton are and will be in full compliance with all OSHA standards and perform said work in accordance with all applicable OSHA standards.

R. Final Waiver of Lien

1. Contractor shall furnish a written report indicating the resolution of any and all property damage claims filed with Contractor by any party during the contract period. The information shall include the name of claimant; date filed with Contractor; name of Insurance Company and/or Adjustor handling the claim; how the claim was resolved; if claim was not resolved for the full amount, a statement indicating the reason for such action. If there were no damage claims filed with the Contractor, then this shall be so stated in the report.

S. Competency of the Bidder

- 1. To enable the Owner to evaluate the competency and financial responsibility of a Contractor, the low Bidder shall, when requested by the Owner, furnish the following information which shall be sworn to under oath by him or by a properly authorized representative of the Bidder:
 - a. The address and description of the Bidder's place of business.

- b. The name and/or Articles of co-partnership or incorporation.
- c. Itemized list of equipment available for use on the project.
- d. A certified or authenticated financial statement, dated within sixty (60) days prior to the opening of bids. The Owner may require that any items of such statements be further verified.
- e. A list of present similar contracts, including dollar values, percentage of completion and the names of all owners involved.
- f. A list of similar projects completed, including the contract values and the names of all owners involved.
- g. A statement regarding any past, present or pending litigation with an Owner, either by the bidding contractor directly or indirectly.
- h. Such additional information as may be required that will satisfy the Owner that the Bidder is adequately prepared in technical experience, or otherwise to fulfill the contract.
- i. Sufficient documents to ensure that the Contractor is in compliance with the current Fair Employment Practice requirements of the Owner.

T. Disqualification of Bidders

- 1. Any one or more of the following causes may be considered sufficient for the disqualification of a bidder and the rejection of his bid or bids:
 - a. Evidence of collusion among bidders.
 - b. Lack of responsibility as revealed by either financial, experience or equipment statements, as submitted.
 - c. Lack of expertise as shown by past work, and judged from the standpoint of workmanship and performance history.
 - d. Uncompleted work under other contracts which, in the judgment of the Owner, might hinder or prevent the prompt completion of additional work if awarded.
 - e. Being in arrears on existing contracts, material suppliers, in litigation with an Owner, or having defaulted on a previous contract.

W. Cleanup

1. Accumulated debris shall be removed periodically to assure maximum safety and sanitation at all times. At completion of work, contractor shall remove all excess material and debris from the site.

Section III: Additional Requirements and/or Conditions

- A. Notwithstanding any provisions to contrary, Ohio Law shall govern this Agreement.
- B. Supplier agrees that Canton's specifications and bid documents shall incorporate and be made part of any subsequent contract entered by the parties. Further, the terms, conditions and provisions found in Canton's specifications and bid documents shall supersede and control any subsequent contract provisions to the contrary.
- C. Once both parties have fully executed the contract, said contract shall be binding upon the parties' heirs, successors and assigns.
- D. Supplier shall not assign or transfer any interest under this agreement without the express written consent of Canton.
- E. Supplier agrees to indemnify and hold harmless the City of Canton, Ohio, its employees and agents from and against all demands, claims, causes of action, or judgments or omissions by Supplier, its agents, employees or subcontractors. Nothing herein shall be constructed to hold Supplier liable for Canton's negligence.
- F. Supplier's liability to the City of Canton for default shall not be limited and the City of Canton shall be entitled to all damages permitted under Ohio law upon Supplier's breach, default or non-performance under this Agreement.
- G. A waiver of a breach of any of the terms or conditions of the contract will not be construed as a waiver of any subsequent breach. Any consent to delay in the performance of contractor of any obligation shall be applicable only to the particular transaction to which it relates, and it shall not be applicable to any other obligation or transaction. Delay in the enforcement of any remedy in the event of a breach of any term or condition of the contract or in the exercise by either party of any right under the contract shall not be construed as a waiver.
- H. When, during the course of construction, it appears to the contractor that any work does not conform to the provisions of the contract documents, it will make necessary corrections so that such work will conform. Additionally, the Contractor will correct any defects caused by faulty materials, equipment or workmanship in work supervised by the Contractor or by a subcontractor. This shall apply to the Contractor or any subcontractor appearing within one year from the date of issuance of a certificate of substantial completion or within such longer periods as prescribed by law or by applicable special guarantees or warranties in the contract documents.
- I. The owner reserves the right to order work changes in the nature of additions, deletions, or modifications, without invalidating the contract, and agrees to make corresponding adjustments in the contract price and time of termination if necessary. The Owner will authorize all changes by a written change order signed by the Owner, or the architect of other designee of the Owner. The change order will include conforming changes in the contract and termination time.
- J. Work changed, and the contract price and termination time modified can be modified only as set out in the written change order. Any adjustment in the contract sum resulting in a credit or a charge to the owner will be determined by mutual agreement of the parties before starting any work involved in the change order.

Section IV: City of Canton Codified Ordinances

Bidders shall take notice that they are to comply with the Codified Ordinances of the City of Canton including but not limited to the following:

1. Chapter 105.03 – U.S. steel usage required; exception.

All City contracts shall stipulate or provide that all steel necessary in the construction of any work performed under such contracts shall be steel that is produced in the United States unless a specific product which is required is not produced by manufacturers in the United States in which event this prohibition does not apply. This section shall apply to only contracts awarded by the Board of Control of the City.

(Ord. 224-77. Passed 6-27-77.)

2. Chapter 105.05 – Materials to be purchased locally.

In all future contracts for the construction of buildings, structures, or other improvements under the Capital Improvement Budget, the following clause shall be printed or typewritten on each contract:

It is the desire of the City of Canton that all materials used in the construction covered by this contract shall be purchased in the Canton area except such materials which are unavailable in the Canton area.

(Res. 49-77. Passed 2-7-77.)

3. Chapter 105.06 – Minority contract provision.

a. All contracts with the City shall include the following clause:

The bidder agrees to expend at least \$_______ of the Contract in the event the contract is awarded to such bidder for minority/women's business enterprises. For purposes of this pledge, the term "minority/women's business enterprise" means a bona fide business established as a sole proprietorship, partnership or corporation owned, operated and controlled by one or more minority persons or women who have at least fifty-one percent (51%) ownership. "Minority" includes African Americans, Asian/Pacific Islanders, Hispanic/Latino Americans and Native American Indians. The minority or woman must have operational and managerial control, interest in capital, and earnings commensurate with the percentage of ownership. Minority/women's business enterprises may be employed as construction contractors, subcontractors, vendors or suppliers. (Ord.185-2011. Passed 10-31-11.)

4. Chapter 105.12 – Local Bidder Preference.

a. The Board of Control, in determining the lowest and best bidder in the award of contracts to which this section is applicable, is authorized to award contracts to local bidders as hereinafter defined, whose bid is not more than five percent (5%) higher, subject to a maximum amount of twenty thousand dollars (\$20,000.00), than the lowest dollar bid submitted by non-local bidders. The Board of Control's decision in making such an award shall be final.

- b. For purposes of this section, "local bidder" means an individual or business entity which at the time of the award of the contract has a headquarters, division, sales office, sales outlet, manufacturing facility, or similar significant business-related location in Stark County, Ohio.
- c. All contract specifications and/or bid documents that are distributed by Canton for the purpose of soliciting bids for goods and/or services shall contain the following notice:

Prospective bidders will take notice that the City of Canton, in determining the lowest and best bidder in the award of this contract, may award a local bidder preference to any qualified bidder pursuant to Section 105.12 of the Codified Ordinances of the City of Canton. The determination of whether a bidder qualifies for the local preference shall be made by Board of Control. The Board's decision shall be final. A copy of Section 105.12 is attached.

d. This section shall be applicable to all contracts for equipment, goods, machinery, materials, supplies, vehicles and/or services, which are purchased, leased and/or constructed at a cost in excess of fifty thousand dollars (\$50,000.00) and which require bidding pursuant to Ohio R.C. 735.05 through 735.09 and Ohio R.C. 737.03.

(Ord. 115/2018. Passed 5-14-18.)

5. Chapter 105.15 – City Income Tax

- a. No person, partnership, corporation or unincorporated association may be awarded a contract with the city under Sections 105.09 or 105.10, unless the bidder is paid in full or is current and not otherwise delinquent in the payment of city income taxes, including any obligation to pay taxes withheld from employees under Section 182.05 and any payment on net profits under Section 182.06.
- b. Falsification of any information related to or any post-contractual violation of the requirement to pay city income taxes set forth in subsection (a) shall constitute cause for the rescission of the balance of the contract at the city's discretion.
- c. No partnership, corporation or unincorporated association which has as one of its partners, shareholders or owners a person who is a twenty percent (20%) or greater equity owner in such partnership, corporation or unincorporated association and who is delinquent in the payment of city income taxes as set forth in subsection (a), may be awarded a contract with the city under Sections 105.09 or 105.10.
- d. A person who is a twenty percent (20%) or greater equity owner in any partnership, corporation or unincorporated association which is delinquent in

the payment of city income taxes as set forth in subsection (a) may not be awarded a contract with the city under Sections 105.09 or 105.10.

e.	A contract awarded under Sections 105.09 or 105.10 for a public improvement project, services other than personal or professional services, and personal or professional services shall not be binding or valid unless such contract contains the following provisions:
Sai	~ · ·
	city income taxes due or payable under Chapter 182 of the Codified
fur any Fur city to to to	dinances for wages, salaries, fees and commissions paid to its employees and ther agrees that any of its subcontractors shall be required to agree to withhold y such city income taxes due for services performed under this contract. In thermore, any person, firm or agency that has a contract or agreement with the y shall be subject to city income tax whether a resident or nonresident in the y, and whether the work being done is in the city or out of the city. In addition the tax withheld for employees, the net profits on the contract shall be subject city income tax. In addition the contract shall be subject city income tax.
,	·
Ch a.	No contract on behalf of the City under Sections 105.09 or 105.10 of the Codified Ordinances of Canton for a public improvement project, services other than personal or professional services, and personal or professional services shall be binding or valid unless such contract contains the following provisions:
Sai	•
	City income taxes due or payable under Chapter 182 of the Codified
Ore fur any Fur city to to	dinances for wages, salaries, fees and commissions paid to its employees and ther agrees that any of its subcontractors shall be required to agree to withhold y such city income taxes due for services performed under this contract. In thermore, any person, firm or agency that has a contract or agreement with the y shall be subject to city income tax whether a resident or nonresident in the y, and whether the work being done is in the City or out of the City. In addition the tax withheld for employees, the net profits on the contract shall be subject City income tax.
b.	By entering into contract with the city of Canton
	agrees with the City regarding the manner of withholding of City income
	taxes as provided in Section 718.011(F) of the Ohio Revised Code.
	1. Municipal income tax withholding provisions of Sections 718.011(B)(1) and 718.011(D) ORC shall not apply to qualifying wages paid to
	employees for work done or services performed or rendered inside the
	City or on City property.
	2 agrees to withhold income tax for the City
	from employees' qualifying wages earned inside the City or on City

6.

property, beginning with the first day of work done or services performed or rendered inside the City.

(Ord. 238-2015. Passed 11-30-15.)

7. Chapter 507.03 – Equal Employment Opportunity clause.

- b. During the performance of this contract, the contractor agrees as follows:
 - 1. The contractor shall not discriminate against any employee or applicant for employment because of race, age, handicap, religion, color, sex, national origin, sexual orientation or gender identity. The contractor shall take affirmative action to insure that applicants are employed and that employees are treated during employment without regard to race, religion, color, sex, national origin, military status, sexual orientation or gender identity. As used herein, the word "treated" shall mean and include without limitation the following: recruited, whether by advertising or other means; compensation, whether in the form of rates of pay or other forms of compensation; selected for training, including apprenticeship; promoted; demoted; upgraded; downgraded; transferred; laid off; and terminated. The contractor agrees to and shall post in conspicuous places available to employees and applicants for employment notices to be provided by the contracting officers setting forth the provisions of this nondiscrimination clause.
 - 2. The contractor shall, in all solicitations or advertisements for employees placed by or on behalf of the contractor, state that all qualified applicants will receive consideration for employment without regard to race, age, handicap, religion, color, sex, national origin, military status, sexual orientation or gender identity.

(Ord. 153-2012. Passed 9-24-12.)

- 3. The contractor shall send to each labor union or representative of workers, with which he has a collective bargaining agreement or other contract or understanding, a notice advising the labor union or workers' representative of the contractor's commitments under the equal opportunity clause of the City; and he shall post copies of the notice in conspicuous places available to employees and applicants for employment.
- 4. The contractor shall submit in writing to the City his affirmative action plan, and each subcontractor and supplier of equipment or supplies shall submit to the general contractor his affirmative action plan. The responsibility for securing these affirmative action plans falls upon the general contractor and shall be on file at the office of the general contractor. The contractor shall furnish all information and reports required by the City or its representative pursuant to this chapter, and shall permit access to his books, records, and accounts by the contracting agency and by the Executive Secretary for purposes of investigation to ascertain compliance with the program.
- 5. The contractor shall take such action with respect to any subcontractor as the City may direct as a means of enforcing the provisions of this equal

opportunity clause, including penalties and sanctions for noncompliance; provided, however, that in the event the contractor becomes involved in or is threatened with litigation as the result of such direction by the City, the City will enter into such litigation as is necessary to protect the interests of the City and to effectuate the City's equal opportunity program and, in the case of contracts receiving Federal assistance, the contractor or the City may request the United States to enter into such litigation to protect the interests of the United States.

- 6. The contractor shall file and shall cause his subcontractors, if any, to file compliance reports with the City in the form and to the extent prescribed by the City or its representative. Compliance reports filed at such times as directed shall contain information as to the employment practices, policies, programs and statistics of the contractor and his subcontractors.
- 7. The contractor shall include the provisions of this equal employment opportunity clause in every subcontract or purchase order, so that such provisions will be binding upon each subcontractor or vendor.
- 8. Refusal by the contractor or subcontractor to comply with any portion of this program as herein stated and described will subject the offending party to any or all of the following penalties:
 - B. Withholding of all future payments under the involved public contract to the contractor in violation, until it is determined that the contractor or subcontractor is in compliance with the provisions of this contract.
 - C. Refusal of all future bids for any public contract with the City or any of its departments or divisions, until such time as the contractor or subcontractor demonstrates that he has established and shall carry out the policies of the program as herein outlined.
 - D. Cancellation of the public contract and declaration of forfeiture of the performance bond.
 - E. In cases in which there is substantial or material violation or the threat of substantial or material violation of the compliance procedure or as may be provided by contract, appropriate proceedings may be brought to enforce these provisions, including the enjoining within applicable laws of contractors, subcontractors or other organizations, individuals or groups who prevent, directly or indirectly, or seek to prevent, directly or indirectly, compliance with the policy as herein outlined.

(Ord. 179-74. Passed 6-17-74.)

Section V: Bid Forms and Instructions

Failure to submit Bid Forms 1 through 9 with the bid may cause the bid to be deemed non-responsive, and therefore it may not be considered.

Bid Forms 10 through 15 will be required of the successful bidder but may be submitted after the awarding of the contract.

The City of Canton does encourage bidders to submit all bid forms with their bids

BID FORM 1 – MINORITY BUSINESS ENTERPRISE UTILIZATION COMMITMENT

The City of Canton is committed to economic inclusion of certified minority and women's business enterprises (MBEs/WBEs). This form is for the bidder to identify the dollar amount he is willing and/or able to expend if the contract is awarded to his company for minority and/or women's business enterprises.

BID FORM 2 – BIDDER AND CONTRACTOR EMPLOYMENT PRACTICES REPORT

This form is designed to provide an evaluation of the bidder's policies and practices relating to the extension of equal employment opportunity to all persons without regard to race, religion, color, sex or national origin. The successful bidder will be required to complete and submit the Bidder and Contractor Employment Practices Report. Additionally, the successful bidder will be required to submit an "affirmative action plan" and/or "EEO policy." If the successful bidder does not have a formal EEO policy, he/she will be required to complete and submit the provided EEO policy statement.

BID FORM 3 – AUTHORITY OF SIGNATORY

The authority of the bid signatory must be established. Bid Form 3 provides the means by which the bidder can identify the type of business organization it is (corporation, partnership, etc.) and provides instructions as to how signature authority is commonly established.

BID FORM 4 – BID GUARANTY

Each proposal shall be accompanied by a bid guaranty which shall consist of one of the following:

- 1. Ohio Statutory Bid Guaranty and Contract Bond, substantially in the form prescribed by ORC 153.571. The 153.571 statutory bond form requires that the penal amount be an amount not less than the bid price. It is a bid error to write in an amount equal to ten percent (10%) of the amount bid.
- 2. A certified check or cashier's check in an amount not less than ten percent (10%) of the total amount bid for all items upon which the proposal is made.

 A bid guaranty check shall be made payable to the owner without condition. A contractor using a bid check will be required to furnish a performance bond in the

amount of one hundred percent (100%) of the total bid within ten (10) days of notice of the award.

Bidders using the Ohio Statutory Bid Guaranty and Contract Bond Form can leave the penal amount blank, if such is acceptable to the bidder and the surety. The statutory bond form, per ORC 153.571, is read as having a penal amount equal to the price bid, if no amount is written.

In the case where a bidder to whom a contract award is made fails to execute and secure a contract within ten (10) days after the issuance of the notice of award in writing, the award may be vacated and the bid guarantee, in an amount not to exceed ten percent (10%) of the amount bid, forfeited.

The Bid Bond must be provided by an approved surety company authorized to transact business in the State of Ohio and with a local agent. Agents of bonding companies which write the Bid Bond for this contract shall be licensed to conduct business in the State of Ohio and have a local (Ohio) agent. Each bid shall contain the power of attorney, bearing the seal of the company and evidencing such agent's authority to execute the documents furnished. Identification of the local agent is to accompany each Bond.

The surety used for the bid bond shall be listed in the current edition of the U.S. Treasury Circular 570 and the Penal Sums shall be within the maximum specified for such company in said Circular 570.

BID FORM 5 – BIDDER INFORMATION

The bidder shall submit the required information on the included form and shall supplement the information there given as may be required by the Owner after the receipt of bids. Low bidders may be interviewed by the owner and shall furnish such information as the Owner may deem necessary to consider prior to making an award.

BID FORM 6 – PROJECT REFERENCES

Each bidder shall provide references as set forth on Bid Form 6.

BID FORM 7 – NON-COLLUSION AFFIDAVIT

Each bidder is required to submit with the bid an affidavit stating that neither he nor his agents, nor any other party for him, has paid or agreed to pay, directly or indirectly, any person, firm or corporation any money or valuable consideration for assistance in procuring or attempting to procure the contract herein referred to, and further agreeing that no such money or reward will be hereafter paid. This affidavit must be on the form provided in this document.

BID FORM 8 – QUESTIONNAIRE IN DETERMINING LOWEST AND BEST BID

This form identifies a series of factors to be considered by the Board of Control in determining whether a bid is not only the lowest bid, but the best bid.

BID FORM 9 – INSURANCE AFFIDAVIT AND REQUIREMENTS

The successful bidder will be required to submit the required insurance as outlined in Bid Form 9.

All bidders would be well advised to consult their insurance agent as soon as possible so that all questions and concerns can be given due consideration.

BID FORM 10 – AFFIDAVIT FOR FOREIGN CORPORATIONS

A successful bidder who is a foreign corporation, (a corporation not chartered in the State of Ohio), will be required to submit an affidavit duly executed by the authorized bid signatory stating in said affidavit that said foreign corporation has, in accordance with the provisions of the laws of the State of Ohio, obtained a certificate authorizing it to do business in the State of Ohio.

BID FORM 11 – LISTING OF SUBCONTRACTORS

The successful bidder shall provide the name, type of work to be performed and value of each subcontract. Note that subcontractors are distinguishable from suppliers.

BID FORM 12 – PERSONAL PROPERTY TAX CERTIFICATION (ORC 5719.042)

This form and/or certification must be retyped on the bidder's letterhead and notarized utilizing either paragraph (A) or (B) as it applies to the successful bidder's company.

BID FORM 13 – CERTIFICATION – AUDITOR OF THE STATE OF OHIO

This form is to be completed in which to certify that the bidder does not have outstanding unresolved finding for the recovery issued by the Auditor of the State of Ohio.

BID FORM 14 – ARTICLES OF INCORPORATION

The successful bidder will be required to submit a copy of the company's articles of incorporation.

BID FORM 15 – W9 TAX FORM

Please provide an up to date copy of your Company's W9.

Bid Form 1: Minority and Women's Business Enterprises

A. Overview

section.

The City of Canton is committed to economic inclusion of certified minority and women's business enterprises (MBEs/WBEs). For the purposes of this form, the term "minority/women's business enterprise" means a bona fide business established as a sole proprietorship, partnership or corporation owned, operated and controlled by one or more minority persons or women who have at least fifty-one percent (51%) ownership. "Minority" includes African Americans, Asian/Pacific Islanders, Hispanic/Latino Americans and Native American Indians. The minority or woman must have operational and managerial control, interest in capital, and earnings commensurate with the percentage of ownership. Minority/women's business enterprises may be employed as construction contractors, subcontractors, vendors or suppliers.

B. MBE/WBE Certification Is your company or business a certified MBE or WBE in the City of Canton, any other governmental entity, and/or National Minority Supplier Development Council?
Yes No
If yes, please list the entities where you have received certification below:
If you are interested in becoming a certified MBE or WBE with the City of Canton, please visit the Compliance Department's website for an application and instructions. (http://cantonohio.gov/compliance/?pg=116)
C. MBE/WBE Utilization in the Subcontracting of Work and Purchase of Supplies It is the goal of the City of Canton that at least ten percent (10%) of the total of all contracts be expended for minority/women's business enterprises.
If awarded the bid, will you be utilizing subcontractors or purchasing supplies for use under the contract?
Yes No
If yes, please complete the remaining questions and provide the information requested in this

1. The Bidder must indicate the minority business enterprises it intends to utilize in this document as follows: (Please attach additional sheets if necessary.) For a current list of City of Canton Certified Businesses please contact the City of Canton Compliance Department at 330-438-4302.

	Name of Business	Business Address	Nature of Participation	Dollar Amount	MBE/WBE and Certifying Body
Business 1					
Business 2					
Business 3					
Business 4					
Business 5					

2.	The bidder agrees to expend at least \$	or	$_{ }$ % of the
	Contract in the event the contract is awarded to such bidder f	for minority/wo	men's
	business enterprises.		

3. The Bidder agrees to furnish implementation reports to indicate the minority business enterprises which it has or intends to utilize. A copy of the implementation report is included at the end of this bid form. These reports will be due at 50% completion of the project and 100% completion of the project. These reports should be forwarded to the following address.

City of Canton Purchasing Department 218 Cleveland Ave., SW, 4th floor Canton, OH 44702

4. If the ten percent (10%) minority business utilization cannot be met, a waiver can be granted by the Board of Control upon recommendation of the Director of Public Service and/or Safety. To justify a waiver, it must be shown that due diligence has been made to comply, and it must be demonstrated that sufficient, relevant, qualified minority business enterprises (which can perform subcontracts or furnish supplies) are unavailable in the market area of the project, or unable to perform the work, in order to meet the ten percent (10%) minority business enterprise goal. In order to request a waiver, the attached waiver request should be filled out and returned with your bid.

D. Signature	
The undersigned hereby certifies that he or she has read the terms of the commitment and	d is
authorized to bind the Bidder to the commitment herein set forth.	

City of Canton - Office of Compliance

Subcontractor and Supplier Implementation Report

Please submit a form for each MBE/WBE subcontractor and/or supplier utilized. Please note that this form is due at 50% completion of the project and at 100% completion of the project.

· ·			1 0		•	•	
Bidder/Contractor Name:							
Subcontractor/Supplier Na	ame:						
Project Name:							
If no MBE/WBE subcabove for the subconti		_	_			ime, plea	se write NA
Subcontractor/Supplier	is a:	MBE □	WB	Е 🗆			
Please list all entities w	here this	certificati	ion has b	een received:			
Part 1: SPEC ITEM #s	ТҮРЕ	OF WORE	Part 2 K OR SUP	: PLIES/MATE	RIALS	T SUBC AM	Part 3: OTAL ONTRACT OUNT IN OLLARS
						\$	
*Please provide a sign utilized to document the					ontractor	s and/or	suppliers
The undersigned contra accurate to the best of it					ned within	n this repo	ort is true and
Authorized Contractor Representative & Title:							
						DATE.	
Signature:						DATE:	

City of Canton - Office of Compliance

MBE/WBE Utilization Waiver Request

Bidder/Contractor Name:				
Project Name:				
Note: To justify a waiver of the comply, and it must be demor perform subcontracts or furnis work, in order to meet the ten document the efforts that were if necessary.	nstrated that sufficient, sh supplies) are unavail percent (10%) minorit	relevant, qualified mine lable in the market area y business enterprise go	ority business ento of the project, or oal. Please use the	erprises (which can unable to perform the e spaces below to
Contacted Contractor	Proposed Work/Supplies	Reason for Unavailability	Date of Contact	Date Response Received
1.				
2.				
3.				
4.				
5				
6				
7				
8				
9				
10				
11				
12				
13				
14				
15				
	1	1	•	1
Authorized Contractor Representative & Title:				

DATE:

Signature:

Bid Form 2: Bidder and Contractor Employment Practices Report

Bidder and Contractor Employment Practices Report

City of Canton Office of Compliance

I. INSTRUCTIONS

- A. This form is designed to provide an evaluation of your policies and practices as they relate to the extension of equal employment opportunity to all persons regardless to race, religion, color, sex, age, national origin, disability, sexual orientation, or sexual identity.
- B. City of Canton Codified Ordinance 507 and rules and regulations pursuant thereto provide for a contract compliance inspection of personnel policies and practices related to any contract with the City including contracts for work, labor, services, supplies, equipment, materials, leases, concession agreements, and permits.
- C. Completion of this Contractor and Bidder Employment Practices Report is one of the steps which demonstrate compliance with the City's Equal Employment Opportunity Program. Responsibility for demonstrating compliance with the Program by the vendor and its subcontractors rests with the vendor or subcontractor. Such demonstration is a prerequisite for continued eligibility for the award City contracts.

II. VENDOR OR BIDDER INFORMATION

1. Repor	ting Status				
A. 1	Prime Contractor	B. Prime Subcontractor	C. Supplier	D. Other (Specify)	
2. Name	, Address and Teleph	one Number of Bidder Cover	red by This Repor	t	
3. Name	, Address and Teleph	one Number of Principal Off	ficial or Manager of	of Bidder	
4. Name	, Address and Teleph	one Number of Principal Off	ice of Bidder		
E14	in (Offina Han On	1)			
Evaluat	ion (Office Use Or	ny)			
0	Compliant				
	_				
0	Non-Compliant				
0	Follow up needed	I			
J	1 onow up necuci	•			

III. POLICIES AND PRACTICES

The bidder and the Contractor will indicate his willingness or unwillingness to comply with the requirements of the Equal Employment Opportunity Program of the City of Canton by encircling the applicable letter associated with each item below. The letters are interpreted as follows:

 $A-\hbox{Current Practice} \qquad B-\hbox{Company will immediately adopt this policy}$

C – Company is unwilling or is unable to adopt policy.

Ci	rcle O	ne	Items	State Reason if (C) is checked
A	В	С	1. The company will adopt a policy of non-discrimination on the basis of race, religion, color, sex, age, national origin, disability, sexual orientation, or sexual identity, with regard to recruitment, hiring, training, upgrading, promotion and discipline of employees or applicants for employment. This policy will be communicated in writing to all employees, subcontractors, recruitment sources and all relevant labor organizations and unions.	
A	В	С	2. The Company will develop procedures which will assure that this policy is understood and carried out by managerial, administrative, supervisory personnel.	
A	В	С	3. The company will use recruitment sources such as employment agencies, unions, and schools which have a policy of referring applicants on a non-discriminatory basis.	
A	В	С	4. The company will participate in training programs for the benefit of employees or prospective employees, according to the intent of City Codified Ordinance 507.	
A	В	С	5. Company recruiters will seek a broad recruitment base in order that a representative cross-section of applications might be obtained, and will refrain from a hiring policy which limits job applicants to persons recommended by company personnel.	
A	В	С	6. Company will take steps to integrate any position, departments, or plant locations which have no minority persons, or are almost completely staffed with one particular ethnic or racial group.	
A	В	С	7. The Company will review its qualifications for each job to determine whether such standards eliminate unemployed persons who could, if hired, perform the duties of the job adequately. The following qualifications should be reviewed: Education, Experience, Tests, and Criminal Records.	
A	В	С	8. Residence in a particular geographical area will not be a qualifying or disqualifying criterion for employment with the Company.	
A	В	С	9. The Company will provide that all bargaining agreements with employee organizations, including labor unions, have non-discrimination clauses requiring equal employment opportunity.	

IV. EMPLOYMENT DATA

Total Male

Overall

Total

Categories

Craftsman (skilled)

Operatives (semi-skilled)

Laborers (un-skilled)

Service Workers

Total:

Total

Female

Please note that this data may be obtained by visual survey or post-employment records. Neither visual surveys nor post-employment records are prohibited by any Federal, State or local law. All specified data are required to be filled in by law. Please provide truthful and accurate information. If information provided is found to be false, bidder/contractor will be subject to the loss of all future awards.

Native

American

FEMALE:

Asian

American

Native

American

Hispanic

African

American

Hispanic

MALE:

Asian

American

African

American

Officials, Managers and Supervisors						
Professionals						
Technicians						
Part-Time Seasonal						
Office & Clerical						

REMARKS: Please explain any identification data appearing on last the report which differs from that given above. This includes major changes in employment, changes in composition of reporting units, and other pertinent information. Use a separate sheet if additional space is required.

V. ADDITIONAL INFORMATION (Optional)

Describe any other actions taken which show that all employees are recruited, hired trained, and promoted without regard to their race, religion, color, sex, age, national origin, disability, sexual orientation, or sexual identity. Use a separate sheet if additional space is required.

VI. POLICY STATEMENT

VII.

•	Canton, Ohio in conformance with local, state, and federal regulations, requires each vendor, and material suppliers working on city projects or awarded City contracts be signatures of the atements:
1)	It is the policy of that equal employment opportunities be afforded to all qualified persons without regard to race, religion, color, sex, age, national origin, disability, sexual orientation, or sexual identity.
2)	In support of this document will not discriminate against any employee or applicant because of race, religion, color, sex, age, national origin, disability, sexual orientation, or sexual identity.
3)	will take affirmative action to insure that applicants for employment and current employees are treated fairly without regard to race, religion, color, sex, age, national origin, disability, sexual orientation, or sexual identity. Such action will include but not be limited to recruitment, advertising, or solicitation for employment, hiring, placement, upgrading, transfer or demotion, selection for training including apprenticeship rates of pay or other forms of compensation, layoffs or termination.
4)	will make every effort to comply with minority utilization goals as follows: (9%) nine percent minorities in your workforce on the job, (6.9%) six point nine percent female utilization on this job, and (10%) ten percent of contract amount expended with minority business enterprises, women-owned business enterprises or a combination of both.
5)	shall require each sub-contractor hired for this project to adhere to this statement.
statements i representation. The undersing false or there notice to the	gned certifies that he/she is legally authorized by the vendor/bidder to affirm all information and included in this employment practices report. That he/she has read all of the foregoing statements, ons, and affirmations and that they are true and correct to the best of his/her knowledge and belief, gned, understands that if any of the statements and representations are made knowing them to be is a failure to implement any of the stated intentions or objectives, set forth herein, without prior of Compliance, the bidder/contractor could be subject to loss of current and future awards. Troration Name:
Signature:	
Title:	
Date of Sign	ning:

Bid Form 3: Authority of Bid Signatory

The bidder shall indicate which of the following is the source of the bid signatory's authority to sign the bid on behalf of the bidder. The bidder shall follow the instructions noted.

 The party bidding is a sole partnership.
 The party bidding is a partnership and the party signing is one of the partners.
 The party is a corporation. The party signing is authorized to sign on behalf of the corporation. A copy of the resolution of the corporation's board of directors which delegates signatory authority to the individual signing is to be attached to this bid form. This resolution can be a general delegation of authority for signing bids or can be a specific authorization for this project. The secretary of the corporation shall authenticate the resolution as currently being in full force and effect.
 Signatory authority is evidenced by other means noted below:

Bid Form 4: Bid Guaranty

If a Bid Bond is supplied, the Ohio Statutory Bid Guaranty and Contract Bond, as set forth in ORC 153.571 is to be used.

Please include your bid bond or bid check at the front of your submitted bid packet

PERFORMANCE BOND AFFIDAVIT

Unless Bidder submits, with its bid, a Bid and Contract Bond per ORC. 153.571, Canton may request that the Bidder obtain, from its insurance representative, a performance bond affidavit that contains the representations noted below. The affidavit shall be made on the insurance agency's letterhead, reference this project by name and state at least the following:

- (1) The representative certifies that, should the contract be awarded to the contractor on whose behalf the certificate is being provided, the performance bond specified will be provided.
- (2) The name and A.M. Best Company ratings of companies which are expected to provide the required performance bond.

THE PERFORMANCE BOND AFFIDAVIT SHALL BE NOTARIZED

Bid Form 5: Bidder Information

Bidder Information Page 1 of 3

1.	The Bidder shall provide the following information as part of its bid.				
a.	Name of Bidder				
b.	Business Address				
	City		State	Zip	
c.	Business Telephone Number	()			
d.	Person, address, email and telephone to whom official notices are to be sent				
e.	Person, address, email and telephone for further information regarding this proposal				
f.	State(s) of incorporation (w/dates of incorporation)				
g.	Principal place of business				
h.	Working days necessary to complete project		_days		
i.	Federal I.D. Number	#			
j.	Amount of Certified Check, Cashier's Check, Bid Bond	\$			

Bidder Information Page 2 of 3

Form of Business Organization.		
Corporation	Partnership	Other
Name and address of other person, fin	rms or companies interested in th	nis contract.
office, sales outlet, manufacturing fa	acility, or similar significant bus	siness-related location in
	The bidder shall provide the name (officers, partners, and associates) in offices. All of the above, including the signathe following. (Provide names and address of other person, find the Local Bidder Preference Information office, sales outlet, manufacturing factoring facto	Corporation Partnership The bidder shall provide the names and addresses of all persons (officers, partners, and associates) in this proposal. Write first name

Bid Form 6: Project References

Each bidder should provide a list of comparable projects performed over the last three (3) years (maximum of 10) indicating the following:

- Owner (with name, address and telephone number of Owner's project manager).
- General description of work, and size and type of project. Also indicate whether participation was as a prime or subcontractor. If the bidder's participation on the project was as a subcontractor, identify prime contractor with information requested above for the OWNER.

All previous work for the OWNER over the last five (5) years should be identified.

Bid Form 7: Bidder's Affidavit: Non-Collusion Statement, Page 1

This affidavit is to be filled out and executed by the bidder; if the bid is made by a corporation, then by its properly authorized agent.

STATE OF)
being first duly sworn, deposes and says that he is
(sole owner, a partner, president, secretary, etc.)
of
the party making the enclosed proposal or bid, and say further that
(Give names of all persons, firms or corporations interested in the bid)

is/are the only party or parties interested with the party making this bid in the profits of any contract which may result from the herein contained proposal; that the said proposal is made without any connection or interest in the profits thereof with any other person making any other bid or proposal for said work; that no member of the City of Canton, head of any department or bureau or employee therein or any official or officer of City of Canton, is directly or indirectly interested therein; that said proposal or bid is genuine and not collusive or sham; that said bidder has not colluded, conspired, connived, or agreed, directly or indirectly, with any bidder or person, to put in a sham bid, or that such person shall refrain from bidding, and has not in any manner, directly or indirectly, sought by agreement or collusion, or communication or conference, with any person, to fix the bid price of affiant or any other bidder, or to fix any overhead, profit or cost element of said bid price, or of that of any other bidder, or to secure any advantage against the OWNER, or any person interested in the proposed contract; and that all

Bid Form 7: Page 2

statements contained in said proposal or bid are true; that such bidder has not, directly or indirectly submitted this bid, or the contents thereof, or divulged information or data relative thereto any association or to any member or agent thereof; and further says that all the statements made by him in said proposal or bid are true.

	Affiant	
Sworn to and subscribed before me this	day of	
, 20		
	Notary Public in and for	
	County,	
My Commis	sion Expires:	
	. 20	

Bid Form 8: Factors to Be Used When Determining Lowest and Best Bid, Page 1

NOTICE

All bidders shall hereby take notice of the factors to be considered by the Board of Control in determining whether a bid is not only the lowest bid, but the best bid. Said factors are contained in Canton Ordinance 86/2009, Chapter 105.01.

QUESTIONNAIRE

When completing Bid Form #8, please submit your answers, separately, on your company letterhead and attach to Bid Form #8.

In accordance with Canton Ordinance 86/2009, Chapter 105.01, Section (c), each bidder must complete the following questionnaire. This questionnaire is to be completed in a truthful and responsible manner by the bidder. The City reserves the right to consider the bidder in default for any false or misleading information supplied per this questionnaire. If the bid is made by a corporation, then this questionnaire is to be completed by its properly authorized agent.

- 1. Please describe the work, supplies and materials covered by the bidder's bid.
- 2. Please state the identification of all work to be subcontracted. All subcontractors are also subject to the approval of the Board of Control based on the criteria contained in this section.
- 3. Please provide the descriptions of the bidder's experience with projects of comparative size, complexity and cost within recent years, demonstrating the bidder's ability and capacity to perform a substantial portion of the project with its own forces.
- 4. Please provide documentation from previous, similar projects regarding timeliness of performance, quality of work, extension requests, fines and penalties imposed and payments thereof, liens field, explanations of the same.
- 5. Please state the number of years the bidder has been actively engaged as a contractor in the construction industry.
- 6. Please provide your recent experience record in the construction industry, including the original contract price for each construction job undertaken by the bidder, the amount of any change orders or cost overruns on each job, the reasons for the change orders or cost overruns, and the bidder's record for complying with and meeting completion deadlines on construction projects.
- 7. Please identify any project(s) within the previous five years that the bidder was determined by a public entity not to be a responsible bidder, the reasons given by the public entity, together with an explanation thereof.

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- 8. Please identify your financial responsibility to assure that the bidder processes adequate resources and availability of credit, the means and ability to procure insurance and acceptable performance bonds required for the project and whether any claims have been made against performance bonds secured by the bidder on other construction projects.
- 9. Please describe any suspension or revocations of any professional license of any director, officer, owner, or managerial employees of the bidder, to the extent that any work to be performed is within the field of such licensed professional.
- 10. Please describe any and all OSHA violations within the previous three years, as well as all notices of OSHA citations filed against the bidder in the same three year period, together with an explanation of remediation or other steps taken regarding such violations and notices of violation.
- 11. Please describe any and all violations within the previous five years pertaining to unlawful intimidation or discrimination against any employee by reason race, creed, color, disability, gender or national origin and/or violations of an employee's civil or labor rights or equal employment opportunities.
- 12. Please describe any litigation (including copies of pleadings) in which the bidder has been named as a defendant or third party defendant in an action involving a claim for personal injury or wrongful death arising from performance of work related to any project in which it has been engages within the previous five years.
- 13. Please describe any allegations of violations of the prevailing wage law and any other state or federal labor law, including, but not limited to, child labor violations, failure to pay wages, or unemployment insurance tax delinquencies or unfair practices within the past five years.
- 14. Please describe any violations of the worker compensation law.
- 15. Please describe any criminal convictions or criminal indictments, involving the bidder, its officers, directors, owners, and/or managers within the past five years.
- 16. Please describe any violation within the past five years or pending charges concerning federal, state, or municipal environmental and/or health laws, codes, rules and/or regulations.
- 17. Please provide documentation that the bidder provides health insurance and pension benefits to its employees.
- 18. Please state the experience and the continuity of the bidder's work force.

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- 19. Please submit the identity of the bidder's permanent work force that will be employed on the public contract, to include the number of employees (or contract labor) to be assigned to the contract, their city and state of residence, and their job descriptions or trade specialties.
- 20. Please provide the identity of any temporary work force that will be employed on the public contract, to include the number of employees (or contract labor) to be assigned to the contract, their city and state of residence, and their job descriptions or trade specialties.
- 21. Please state whether the bidder's work force is drawn mainly from local employees as defined below. The number of local employees, and their job descriptions or trade specialties that the bidder will employ on the public contract.

Local Employee Definition

- A. A person residing within the City of Canton or Stark County,
- B. A person working for a contractor or from a pool of labor located within the City of Canton or Stark County; or
- C. Due to the specialty nature of the employment to be performed, where a suitable person meeting either subsection A or B hereof is not available, a person residing or working within a location as close to Canton as is available. A "suitable person" means a person who is qualified to perform the work or trainable within a reasonable period of time.
- 22. If the bidder claims that non-local employees (or non-local contract labor) are to be assigned to the public contract instead of local employees, please state in detail the reasons therefore.
- 23. If the bidder claims that local employees are not intended to be used by the bidder on the public contract because they are not available, qualified or trainable within a reasonable period of time, please state in detail the reasons therefore.
- 24. State whether the bidder participates in a bona fide apprenticeship program that is approved by the Ohio State Apprenticeship Council and the United States Department of Labor.
- 25. State whether the bidder has adopted and implemented a comprehensive drug and alcohol testing program for its employees.
- 26. State whether the bidder's employees are OSHA-10 and/or OSHA-30 certified.

Bid Form 9: Insurance Affidavit and Requirements

Insurance Requirements

- A. The following standard indemnity agreement and minimum insurance requirements are incorporated in the Specifications for all work performed by the Contractor for the City of Canton, Ohio and its affiliated and associated organizations or subsidiaries hereinafter referred to as Owner.
 - I. The Contractor agrees to indemnify and save the Owner harmless from and against any and all costs, loss and expense, liability damages, or claims for damages, including cost for defending any action, on account of any injury to persons (including death) or damage to or destruction of property of the Owner, arising or resulting from the work provided for or performed, or from any act, omission, or negligence of the Contractor, Subcontractor and his or their agents or employees. The foregoing provisions shall in no way be deemed released, waived or modified in any respect by reason of any insurance or surety provided by the Contractor.
 - II. The Contractor shall maintain insurance of the kinds and in amounts specified in the attached schedule and furnish the Director of Public Service with Certificates of Insurance as evidence thereof in the prescribed form. If any work provided for or to be performed under any Specifications is sublet (as otherwise permitted by the terms of such Specifications), the Contractor shall require the sub-contractors to maintain and furnish him with satisfactory evidence of Workmen's Compensation, Employers' Liability and such other forms and amounts of insurance which Contractor deems reasonably adequate.
 - III. In accordance with Item II, the Contractor shall maintain the following insurance:
 - 1. Worker's Compensation and Employer's Liability Insurance affording,
 - (a) Protection under the Workmen's Compensation Law in the State of Ohio.
 - (b) Employer's Liability protection subject to a minimum limit of \$100,000.00.
 - 2. Commercial General Liability Insurance in amounts not less than:

General Aggregate Limit	\$2,000,000.00
Products - Completed Operations	
Aggregate Limit	\$2,000,000.00
Personal and Advertising Injury	
Limit	\$1,000,000.00
Each Occurrence Limit	\$1,000,000.00
Fire Damage Limit	\$100,000.00
Medical Expense Limit	\$5,000.00

This insurance shall:

- a. include coverage for the liability assumed by Contractor under Item I (Indemnity);
- b. not to be subject to any of the special property damage liability exclusions commonly referred to as the XCU exclusions pertaining to blasting or explosion, collapse or structural damage and underground property;
- c. not be subject to any exclusion of property used by the insured or property in the care, custody or control of the insured or property as to which the insured for any purpose is exercising physical control unless the required Builders Risk or Installation Floater coverage is indicated on the required Certificate of Insurance (Item III.4);
- d. and the Certificates of Insurance furnished by the Contractor shall show by specific reference that each of the foregoing items have been provided for.
- e. Include the City of Canton, Ohio and its agents, as having additional insured status for purposes of coverage under the subject policy.
- 3. Comprehensive Automobile Liability Insurance in the following minimum amounts:

Bodily Injury and Property Damage any one accident or loss: \$1,0

\$1,000,000.00

4. The contractor will provide and maintain Installation/Builders Risk Insurance to protect the interests of both the contractor and the owner for materials transported to the job, stored or installed on the premises, or stored at any temporary location off premises. Such insurance shall be written on an "All Risk" form to include the perils of Fire, Extended Coverage, Vandalism, Malicious Mischief, Theft, Collapse and Water Damage. The amount of Insurance shall be 100% of the insurable value of the work to be performed including all items of labor and materials incorporated therein, materials in storage on or off the job site to be used in completing the work, and such other supplies and equipment incidental to the work as are not owned or rented by the contractor, the cost of which is included in the direct cost of the work. This Insurance shall not cover any tools, derricks, machinery, tar buckets, ladders, engines, workmen's quarters, boilers, pumps, wagons, scaffolds, forms, compressors, shanties or other items owned or rented by the Contractor, the cost of which is not included in the direct cost of the work.

B. The Certificates of Insurance furnished by the Contractor as evidence of the Insurance maintained by him shall include a clause obligating the Insurer to give the City of Canton thirty (30) days prior written notice for cancellation or any material change in the insurance.

Insurance Affidavit

Each bidder should obtain from its insurance representative and include in the bid submittal an insurance affidavit that contains the representations noted below. Make the affidavit on the insurance agency's letterhead, reference this project by name, and state at least the following:

- 1. The representative has reviewed and understands the insurance requirements (including the cancellation/non-renewal provisions) set forth in Bid Form 9.
- 2. The representative certifies that the company will provide the specified insurance should the contract be awarded to the contractor on whose behalf the certificate is being provided.
- 3. The names and A.M. Best Company ratings of companies required to provide the required insurance.

You must have the insurance affidavit notarized.

The successful bidder will be required to provide evidence of the required insurance as outlined in this bid form.

Bid Form 10: Bidder's Affidavit: Foreign Corporation

*Any corporation that is not incorporated in the State of Ohio is a foreign corporation.

The undersigned certifies that ________ is a foreign corporation incorporated in the State of _______, whose principal place of business is ________ and is required to obtain authorization to transact business in the State of Ohio.

The undersigned bidder further certifies that said authorization has been obtained and is in effect and the bidder has a designated statutory agent upon whom process against bidder corporation may be served within the State of Ohio. The designated statutory agent is ________ (name and address)

Process served upon the designated statutory agent named above shall be effective service, unless the Owner has been informed, by certified mail or its equivalent (return receipt), of a change in the agent upon whom process can be served.

Date Signed

Note: This statement is to be reproduced on the bidder's letterhead, signed by the authorized bid signatory, notarized and submitted with the bid.

Title

Bid Form 11: Listing of Subcontractors

The Bidder shall set forth the name, location of principal place of business, proposed amount of subcontract and type of work to be performed of each subcontractor who will perform work or labor or render service, as listed, to the bidder in or about the construction of the work or improvement to be performed under the Contract for which the attached Bid is submitted, and where the portion of the work which will be performed by each subcontractor will be. Note that subcontractors are distinguishable from suppliers.

<u>Subcontractor</u> – An individual or entity having a direct contract with CONTRACTOR or with any other Subcontractor for the performance of a part of the work at the site.

<u>Supplier</u> – A manufacturer, fabricator, supplier, distributor, material man, or vendor having a direct contract with CONTRACTOR or with any Subcontractor to furnish materials or equipment to be incorporated in the work by the CONTRACTOR or any Subcontractor.

The Bidder understands that if he fails to specify a subcontractor for any portion of the work to be performed under the Contract, he shall be deemed to have agreed to perform such portion himself.

Bid Form 12: Personal Property Tax Certification (ORC 5719.042)

NOTE: The below form and/or certification <u>must</u> be retyped on the bidder's letterhead and notarized utilizing either paragraph (A) or (B), and paragraph (C) as it applies to your company.

Office of the Auditor City of Canton 218 Cleveland Avenue S.W., 2nd floor Canton, OH 44702

	,	
To Wh	om It May Concern:	
(A)	The undersigned hereby certifies that the p considered was not charged with any delinque bid opening for the project nor is said party on the general tax list of personal property for	uent personal property tax at the time of the currently charged with such a delinquence
	Or	
(B)	The undersigned hereby certifies that the p considered has been charged with a delinque general tax list of personal property for Statime of bid opening for the project. The amount including any due and unpaid penalties and in	ency regarding personal property tax on that County, Ohio, either currently, or at the count of the due and unpaid delinquent taxe
	and	
(C)	It is understood that, under Ohio law, this state bid has been tentatively accepted, and must be requires that his statement is to be submitted be incorporated into the pending contract before subject contract.	be affirmed under oath. The law also to the City Auditor and this statement must
	Name of Company	Signatory
		Secretary
Sworn	to and subscribed in my presence this	day of, 20

(Notary Public)

Bid Form 13: Certification: Auditor of the State of Ohio

I,	
(Name of person signing affidavi	t) (Title)
do hereby certify that(Company or	does not have an Individual Name)
outstanding unresolved finding for reco	very issued by the Auditor of the
State of Ohio as defined by Ohio Revis	ed Code (ORC) Section 9.24 as of
(Current date)	
-	Signature of Officer or Agent
	Name (Print)
Sworn to and subscribed in my presence	•
_	(Notary Public)

Bid Form 14: Articles of Incorporation

Please provide a copy of the bidding company's articles of incorporation. The City of Canton may request this information if it is not provided.

Bid Form 15: W9 Tax Form

Please provide an up to date copy of your Company's W9.

Section VI: Technical Specifications

1.0 GENERAL SUMMARY

The City of Canton Water Department, also referred to as the City, desires to initiate this agreement for a Turbine Service Pump Repair and Well Maintenance Program to serve the following purposes:

- To perform required repairs to the Water Department's high service pumps.
- To clean existing water wells.
- To perform required repairs to the well while it is out of service being cleaned.
- To perform emergency repairs on an as needed basis

This agreement shall be good for one (1) year from the date of the Auditor's Certification of funds.

2.0 EMERGENCY REPAIRS

The items in these specifications are what the Water Department intends to complete during the duration of the contract. However, emergency repairs and cleanings may need to be completed on an as needed emergency basis. If this need arises, the emergency repairs may need to be completed in lieu of the work identified in the scope of this bid. The contractor agrees to its willingness to enter into applicable change orders as this need may arise. The pricing for these emergency repairs will be in accordance with the parts pricing and labor charges listed in this bid.

The awarded contractor, by signing this contract, agrees to be able to service the City for the above mentioned emergency services within a one week time period from the time of being contacted.

3.0 STANDARD HIGH SERVICE PUMP REPAIR

The high service pump repair shall be performed as follows:

- 1) The high service pump is to be disconnected from the motor. It shall then be removed, disassembled, and cleaned for inspection. The City is to be offered the opportunity to inspect the disassembled pump.
- 2) The contractor shall provide the City with a written recommendation of pump repairs.
- 3) Any pump repairs authorized by the City are to be performed.
- 4) Possible repairs include:

- A. Overhaul of the discharge head and or any other worn plumbing shall include sandblasting to bare metal and repainting. The stuffing box bearing shall be replaced and the stuffing box re-packed.
- B. Each line shaft shall be cleaned and straightened. Maximum shaft run-out tolerance shall be 0.003".
- C. The bearing retainer assembly shall be sandblasted and the line shaft bearing shall be replaced.
- D. Overhaul of the pump shall include sandblasting and repainting the bowl castings.
 - i. In the event that the bowl bearings are over 0.010" larger in inside diameter than the impeller shaft is in outside diameter, new bowl bearings and/or a new impeller shaft shall be provided.
 - ii. If the impeller clearance is less than .030", new bronze wear rings shall be installed to bring the pump back to factory tolerances.
 - iii. If new bowl bearings, new impeller shaft or new bronze wear rings are required, the cost of these parts shall be per the itemized list in Section 5.0 and be in addition to the bid price for the overhaul of the pump.
- 5) Any pump repairs not listed above shall be billed on time and material. The time and material shall be based upon the itemized list in Section 5.0 of this agreement. In the event that a required item is not listed in Section 5.0, a cost shall be negotiated with the City.

4.0 STANDARD WATER WELL CLEANING AND REPAIR

The water well cleaning and repair shall be performed as follows:

- 1) The well pump shall be turned out of the line and temporary discharge run to a location approved by the City. A step drawdown test is to be performed at rates corresponding to 60%, 80% and 100% of the nominal capacity of the pump.
- 2) The pump is to be removed, disassembled and cleaned for inspection. The City is to be offered the opportunity to inspect the disassembled pump.
- 3) The contractor shall provide the City with a written recommendation of pump repairs and well cleaning. The report must include an evaluation of the step drawdown pumping test by a Certified Professional Geologist.
- 4) Any pump repairs authorized by the City are to be performed. Refer to Section 3.0 "High Service Pump Repair" regarding pump repairs.
- 5) A well cleaning, once authorized by the City, shall consist of the following steps:
 - A. The well is to be flushed with clean water for at least 24 hours and then video-logged. A recording of the video log is to be provided to the City.
 - B. A cable-tool drilling rig is to be set up over the well and any loose material in the well is to be bailed out.

- C. The contractor shall shoot the entire length of the screen with explosives. The shooting must be in 5 foot increments with two strands of 25 grain/foot detonating cord per shot. Each shot must be contained within a cage in order to protect the well screen.
- D. Any debris brought in by the shooting must be bailed out.
- E. Any settling of the pack gravel must be offset by installation of rounded silica gravel to maintain the pack height above the screen. The gravel size shall be the same as that of the original pack gravel.
- F. Muriatic acid shall be placed on the screen by using a line in order to distribute the acid throughout the screen. The acid shall be a minimum 20° Baume and shall be allowed to react for at least 24 hours.
- G. The drilling rig shall be used to swab the entire length of the screen with the acid.
- H. A temporary pump of similar capacity to the well pump shall be provided and installed by the contractor. This pump will be used to pump and backwash the acid in the well. An air compressor with a minimum rating of 250 cfm shall be used to increase the force of the backwash.
- I. Once the acid has reacted, it shall be pumped off to a location designated by the City.
- J. The well shall be disinfected by introduction of a solution of 12.5% Sodium Hypochlorite. The temporary pump shall be used to pump and backwash the bleach in the well. An air compressor with a minimum rating of 250 cfm shall be used to increase the force of the backwash.
- K. A step drawdown test is to be performed at the same rates corresponding to 60%, 80% and 100% of the nominal capacity of the pump. If the average specific capacity of the well is lower than the original specific capacity of the well when originally drilled and developed, then the City may direct the contractor to repeat steps 5.B through 5.K.
 - i. If the City directs the contractor to repeat steps 5.B through 5.K, these steps shall be repeated and billed based upon the time and material itemized in Section 5.0. The bid price for water well cleaning shall be based on the assumption of one (1) cleaning cycle (steps 5.B through 5.K) per well.
- L. The temporary test pump is to be removed and any material which has accumulated in the well is to be bailed out.
- M. A post-cleaning video log is to be performed and a recording of the log provided to the City.
- 6) The well is to be disinfected with sufficient 12.5% Sodium Hypochlorite solution to obtain a concentration of 50 ppm.
- 7) The City's well pump is to be reinstalled. Prior to turning the pump back into the line, a step drawdown test is to be performed at rates corresponding to 60%, 80% and 100% of the nominal capacity of the pump.
- 8) The contractor shall provide the City with a written report on the work performed. This report must include an evaluation of each step drawdown pumping test by a Certified Professional Geologist.

5.0 PUMP PARTS, LABOR AND EQUIPMENT

The undersigned agrees to furnish to the City of Canton Water Department the following itemized items at the written in price. The following prices shall be in affect during the course of this contract.

The cost of the bid items on the proposal page along with the cost of the itemized items below will be evaluated when determining the lowest and best bid.

1) Peerless Type Water Lubricated Column Assembly, Components:

A. Column Pipe

4" std. x 10 ft., threaded	\$ each
4" std. x 5 ft., threaded	\$ each
6" std. x 10 ft., threaded	\$ each
6" std. x 5 ft., threaded	\$ each
8" std. x 10 ft., threaded	\$ each
8" std. x 5 ft, threaded	\$ each
8" std. x 10 ft., flanged with gaskets, bolts and nuts	\$ each
- gaskets, bolts and nuts only	\$ each
8" std. x 5 ft., flanged with gaskets, bolts and nuts	\$ each
- gaskets, bolts and nuts only	\$ each
10" std. x 10 ft., threaded	\$ each
10" std. x 5 ft., threaded	\$ each
10" std. x 10 ft., flanged with gaskets, bolts and nuts	\$ each
- gaskets, bolts and nuts only	\$ each
10" std. x 5 ft., flanged with gaskets, bolts and nuts	\$ each
- gaskets, bolts and nuts only	\$ each
12" std. x 10 ft., threaded	\$ each
12" std. x 5 ft., threaded	\$ each
12" std. x 10 ft., flanged with gaskets, bolts and nuts	\$ each
- gaskets, bolts and nuts only	\$ each
12" std. x 5 ft., flanged with gaskets, bolts and nuts	\$ each
- gaskets, bolts and nuts only	\$ each
12" std. x 10 ft., flanged with underground discharge and gaskets, bolts and nuts	\$ each

	- gaskets, bolts and nuts only	\$	each
	12" std. x 5 ft., flanged with underground discharge and gaskets, bolts and nuts	\$	each
	- gaskets, bolts and nuts only	\$	each
	16" std., top joint, flanged with gaskets, bolts and nuts	\$	each
	- gaskets, bolts and nuts only	\$	each
	16" std., intermediate, flanged with underground discharge and gaskets, bolts and nuts	\$	each
	- gaskets, bolts and nuts only	\$	each
	16" std., tapered bottom joint, flanged with gaskets,		
	bolts and nuts	\$	each
	- gaskets, bolts and nuts only	\$	each
	4" std. pipe couplings	\$	each
	6" std. pipe couplings	\$	each
	8" std. pipe couplings	\$	each
	10" std. pipe couplings	\$	each
	12" std. pipe couplings	\$	each
B.	Suction Pipe		
В.	Suction Pipe 8" x 10 ft., threaded	\$	each
В.		\$ \$	each
В.	8" x 10 ft., threaded		
B.	8" x 10 ft., threaded 10" x 10 ft., threaded	\$	each
В.	8" x 10 ft., threaded 10" x 10 ft., threaded 10" x 10 ft., flanged with gaskets, bolts and nuts	\$ \$	each
В.	8" x 10 ft., threaded 10" x 10 ft., threaded 10" x 10 ft., flanged with gaskets, bolts and nuts - gaskets, bolts and nuts only	\$ \$ \$	each each each each
B.	8" x 10 ft., threaded 10" x 10 ft., threaded 10" x 10 ft., flanged with gaskets, bolts and nuts - gaskets, bolts and nuts only 12" x 10 ft., threaded	\$ \$ \$	each each each each each
B. C.	8" x 10 ft., threaded 10" x 10 ft., threaded 10" x 10 ft., flanged with gaskets, bolts and nuts - gaskets, bolts and nuts only 12" x 10 ft., threaded 12" x 10 ft., flanged with gaskets, bolts and nuts	\$\$ \$\$ \$\$	each each each each each
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	8" x 10 ft., threaded 10" x 10 ft., threaded 10" x 10 ft., flanged with gaskets, bolts and nuts - gaskets, bolts and nuts only 12" x 10 ft., threaded 12" x 10 ft., flanged with gaskets, bolts and nuts - gaskets, bolts and nuts only Precision Line Shaft and Couplings 3/4" x 10 ft., stainless steel shaft	\$\$ \$\$ \$\$ \$\$	each each each each each each
	8" x 10 ft., threaded 10" x 10 ft., threaded 10" x 10 ft., flanged with gaskets, bolts and nuts - gaskets, bolts and nuts only 12" x 10 ft., threaded 12" x 10 ft., flanged with gaskets, bolts and nuts - gaskets, bolts and nuts only Precision Line Shaft and Couplings 3/4" x 10 ft., stainless steel shaft 3/4" x 5 ft., stainless steel shaft	\$\$ \$\$ \$\$ \$\$	each each each each each each each each
	8" x 10 ft., threaded 10" x 10 ft., threaded 10" x 10 ft., flanged with gaskets, bolts and nuts - gaskets, bolts and nuts only 12" x 10 ft., threaded 12" x 10 ft., flanged with gaskets, bolts and nuts - gaskets, bolts and nuts only Precision Line Shaft and Couplings 3/4" x 10 ft., stainless steel shaft 3/4" x 5 ft., stainless steel shaft 1-3/16" x 10 ft., stainless steel shaft	\$\$ \$\$ \$\$ \$\$ \$\$	each each each each each each each each
	8" x 10 ft., threaded 10" x 10 ft., threaded 10" x 10 ft., flanged with gaskets, bolts and nuts - gaskets, bolts and nuts only 12" x 10 ft., threaded 12" x 10 ft., flanged with gaskets, bolts and nuts - gaskets, bolts and nuts only Precision Line Shaft and Couplings 3/4" x 10 ft., stainless steel shaft 3/4" x 5 ft., stainless steel shaft 1-3/16" x 10 ft., stainless steel shaft 1-3/16" x 5 ft., stainless steel shaft	\$\$ \$\$ \$\$ \$\$ \$\$ \$\$	each each each each each each each each

	1-11/16" x 10 ft., stainless steel shaft	\$ each
	1-11/16" x 5 ft., stainless steel shaft	\$ each
	1-15/16" x 10 ft., stainless steel shaft	\$ each
	1- 15/16" x 5 ft., stainless steel shaft	\$ each
	2-3/16" x 5 ft., stainless steel shaft	\$ each
	3/4" stainless steel shaft	\$ each
	1-3/16" stainless steel shaft couplings	\$ each
	1-1/2" stainless steel shaft couplings	\$ each
	1-11/16" stainless steel shaft couplings	\$ each
	1-15/16" stainless steel shaft couplings	\$ each
	2-3/16" stainless steel shaft couplings	\$ each
D.	<u>Top Shafts</u>	
	3/4" stainless steel	\$ each
	1-3/16" stainless steel	\$ each
	1-1/2" stainless steel	\$ each
	1-11/16" stainless steel	\$ each
	1-15/16" stainless steel	\$ each
	2-3/16" stainless steel	\$ each
E.	Line Shaft Bearings	
	3/4" neoprene rubber bearings, installed	\$ each
	1-3/16" neoprene rubber bearings, installed	\$ each
	1-1/2" neoprene rubber bearings, installed	\$ each
	1-11/16" neoprene rubber bearings, installed	\$ each
	1-15/16" neoprene rubber bearings, installed	\$ each
	2-3/16" neoprene rubber bearings, installed	\$ each
F.	Bronze Bearing Assemblies	
	3/4" x 4" for threaded and coupled column	\$ each
	1-3/16" x 6" for threaded and coupled column	\$ each
	1-3/16" x 10" for threaded and coupled column	\$ each
	1-1/2" x 8" for threaded and coupled column	\$ each

1-1/2" x 8" for flanged column	\$ each
1-1/2" x 10" for threaded and coupled column	\$ each
1-1/2" x 10" for flanged column	\$ each
1-1/2" x 12" for flanged column	\$ each
1-11/16" x 12" for flanged column	\$ each
1-15/16" x 10" for flanged column	\$ each
1-15/16" x 12" for flanged column	\$ each
2-3/16" x 16" for flanged column	\$ each
2) Peerless Type Discharge Head, Assemblies and Parts:	
A. Complete Assemblies For Well Pumps Only	
8DA complete with packing container assembly	\$ each
10 x 10 x 16-1/2 complete with packing container assembly	\$ each
12 x 12 x 16-1/2 complete with packing container assembly	\$ each
12 x 12 x 20 complete with packing container assembly	\$ each
B. Packing Container Assemblies Complete for:	
4 x 4 x 10C head with 3/4" top shaft	\$ each
10 x 10 x 16-1/2 head with 1-3/16" top shaft	\$ each
10 x 10 x 10-1/2 head with 1-1/2" top shaft	\$ each
12 x 12 x 20 head with 1-11/16" top shaft	\$ each
12 x 12 x 20 head with 1-15/16" top shaft	\$ each
C. Packing Container Glands for	
4 x 4 x 10C head with 3/4" shaft	\$ each
10 x 10 x 16-1/2 head with 1-3/16" shaft	\$ each
10 x 10 x 16-1/2 head with 1-1/2" shaft	\$ each
12 x 12 x 16-1/2 head with 1-1/2" shaft	\$ each
12 x 12 x 20 head with 1-11/16" shaft	\$ each
12 x 12 x 20 head with 1-15/16" shaft	\$ each

D.	Packing Container Bearings for:	
	4 x 4 x 10C head with 3/4" shaft	\$ each
	10 x 10 x 16-1/2 head with 1-3/16" shaft	\$ each
	10 x 10 x 16-1/2 head with 1-1/2" shaft	\$ each
	12 x 12 x 16-1/2 head with 1-1/2" shaft	\$ each
	12 x 12 x 20 head with 1-11/16" shaft	\$ each
	12 x 12 x 20 head with 1-15/16" shaft	\$ each
3) <u>Pe</u>	erless Type Water Lubricated Bowl Assemblies and Parts:	
A.	Stainless Steel Impeller Shafts for:	
	3-stage 6" bowl assembly	\$ each
	1-stage 12" bowl assembly	\$ each
	4-stage 12" bowl assembly	\$ each
	2-stage 14" bowl assembly	\$ each
	2-stage 15" bowl assembly	\$ each
	3-stage 16" bowl assembly	\$ each
	10-stage 16" bowl assembly	\$ each
	2-stage 18" bowl assembly	\$ each
	3-stage 20" bowl assembly	\$ each
	3-stage 24" bowl assembly	\$ each
	4-stage 24" bowl assembly	\$ each
B.	Bowl Bearings, Rubbers for:	
	6" bowl assembly	\$ each
	12" bowl assembly	\$ _each
	14" bowl assembly	\$ _each
	15" bowl assembly	\$ _each
	16" bowl assembly	\$ each
	18" bowl assembly	\$ each
	20" bowl assembly	\$ each
	24" bowl assembly	\$ each

C. Bowl Bearings, Bronze for: 6" bowl assembly \$ each \$____each 12" bowl assembly 14" bowl assembly \$____each \$____each 15" bowl assembly \$____each 16" bowl assembly \$____each 18" bowl assembly 20" bowl assembly \$____each 24" bowl assembly \$_____each D. Bronze Wear Rings for: 6" bowl assembly \$____each 12" bowl assembly \$____each \$____each 14" bowl assembly \$____each 15" bowl assembly \$____each 16" bowl assembly 18" bowl assembly \$____each \$ each 20" bowl assembly \$____each 24" bowl assembly E. Bronze Replacement Impellers for: 6" bowl assembly \$_____each \$____each 12" bowl assembly \$ each 14" bowl assembly \$____each 15" bowl assembly \$____each 16" bowl assembly \$____each 18" bowl assembly \$____each 20" bowl assembly \$ each 24" bowl assembly F. Stainless Steel Taper Locks for: \$____each 6" bowl assembly \$____each 12" bowl assembly

	14" bowl assembly	\$ each
	15" bowl assembly	\$ each
	16" bowl assembly	\$ each
	18" bowl assembly	\$ each
	20" bowl assembly	\$ each
	24" bowl assembly	\$ each
G.	Bowl Lateral Seal Rings for:	
	6" bowl assembly	\$ each
	12" bowl assembly	\$ each
	14" bowl assembly	\$ each
	15" bowl assembly	\$ each
	16" bowl assembly	\$ each
	18" bowl assembly	\$ each
	20" bowl assembly	\$ each
	24" bowl assembly	\$ each
Η.	Replacement Bowl Castings as Follows:	
	i. Top Standard Bowls for:	
	6" bowl assembly with gaskets, bolts and nuts	\$ each
	12" bowl assembly with gaskets, bolts and nuts	\$ each
	14" bowl assembly with gaskets, bolts and nuts	\$ each
	15" bowl assembly with gaskets, bolts and nuts	\$ each
	16" bowl assembly with gaskets, bolts and nuts	\$ each
	18" bowl assembly with gaskets, bolts and nuts	\$ each
	20" bowl assembly with gaskets, bolts and nuts	\$ each
	24" bowl assembly with gaskets, bolts and nuts	\$ each
	ii. <u>Intermediate Bowls for:</u>	
	6" bowl assembly with gaskets, bolts and nuts	\$ each
	12" bowl assembly with gaskets, bolts and nuts	\$ each
	14" bowl assembly with gaskets, bolts and nuts	\$ each
	15" bowl assembly with gaskets, bolts and nuts	\$ each

	16" bowl assembly with gaskets, bolts and nuts	\$ each
	18" bowl assembly with gaskets, bolts and nuts	\$ each
	20" bowl assembly with gaskets, bolts and nuts	\$ each
	24" bowl assembly with gaskets, bolts and nuts	\$ each
	iii. Suction Manifolds for:	
	6" bowl assembly with gaskets, bolts and nuts	\$ each
	12" bowl assembly with gaskets, bolts and nuts	\$ each
	14" bowl assembly with gaskets, bolts and nuts	\$ each
	15" bowl assembly with gaskets, bolts and nuts	\$ each
	16" bowl assembly with gaskets, bolts and nuts	\$ each
	18" bowl assembly with gaskets, bolts and nuts	\$ each
	20" bowl assembly with gaskets, bolts and nuts	\$ each
	24" bowl assembly with gaskets, bolts and nuts	\$ each
I.	Complete Bowl Assemblies as Follows: **	
	3-stage 6", 110 gpm at 156 ft. TDH, 3600 rpm	\$ each
	1-stage 12", 1050 gpm at 30 ft. TDH, 1800 rpm	\$ each
	4-stage 12", 1000 gpm at 165 ft. TDH, 1800 rpm	\$ each
	2-stage 14", 1800 gpm at 160 ft. TDH, 1800 rpm	\$ each
	2-stage 14", 2100 gpm at 90 ft. TDH, 1800 rpm	\$ each
	2-stage 15", 2450 gpm at 165 ft. TDH, 1800 rpm	\$ each
	3-stage 16", 3500 gpm at 90 ft. TDH, 1200 rpm	\$ each
	10-stage 16" 2314 gpm at 320 ft. TDH, 1200 rpm	\$ each
	2-stage 18", 3500 gpm at 90 ft. TDH, 1200 rpm	\$ each
	3-stage 20", 2600 gpm at 90 ft. TDH, 900 rpm	\$ each
	3-stage 24", 5000 gpm at 200 ft. TDH, 1200 rpm	\$ each
	4-stage 24", 4630 gpm at 320 ft. TDH, 1200 rpm	\$ each

^{**} For bowl assemblies, Item 3.I, the units shall be complete with cast iron bowls, enclosed bronze impellers; type 416 stainless steel impeller shaft and impeller locks, and a combination of water lubricated, fluted rubber and bronze bearings.

4)	<u>Vertical Hollow Shaft Nema Wp-1, Electric Motors, 1.1</u> <u>Ambient (All With Non-Reverse Ratchets):</u>	5 Service	Factor, 40 Degrees C		
	10 HP, 230/460 volt, 3 phase, 60 cycle, 1800 rpm		\$each		
	75 HP, 230/460 volt, 3 phase, 60 cycle, 1800 rpm		\$each		
	100 HP, 230/460 volt, 3 phase, 60 cycle, 1200 rpm		\$each		
	100 HP, 230/460 volt, 3 phase, 60 cycle, 1800 rpm		\$each		
	125 HP, 460 volt, 3 phase, 60 cycle, 1800 rpm		\$each		
	150 HP, 460 volt, 3 phase, 60 cycle, 1190 rpm		\$each		
5)	Labor, Equipment and Well Cleaning Chemicals:				
	Labor, material and equipment to pull and reset pumps and to swab, bail out, chemically treat and otherwise rejuvenate the wells.				
	Two (2) man crew without crane or rig	\$	per hour		
	Two (2) man crew with crane	\$	per hour		
	Two (2) man crew with rig to rehabilitate water wells	\$	per hour		
	Two (2) man crew with drilling rig to drill test holes	\$	per hour		
	Extra helper	\$	per hour		
	Shop labor, pump repair	\$	per hour		
	22° Baume Muriatic Acid	\$	per gallon		
	Sodium Tripolyphosphate	\$	per pound		
	Sodium Hexametaphosphate	\$	per pound		
	Sodium Hypochlorite	\$	per pound		
	Explosives (per Sect. 4.5.C) w/ blasting caps	\$	per 5 ft increment		
	Additional items needed for service pump repair				

____% above contractor cost

and well maintenance not listed above

Section VII: Signature and Proposal Pages

Signature Page Turbine Service Pump Repair and Well Maintenance Program

To the Director of Public Service of the City of Canton:

The undersigned, having carefully examined the complete bid packet, herewith propose to furnish all the labor and materials required to complete the **Turbine Service Pump Repair and Well Maintenance Program** in accordance with the specifications on file, including any and all work and materials that may be necessary to complete the project in a proper and workmanlike manner, and in accordance with the instructions in the bid packet and under the direction of and to the satisfaction of the Director of Public Service of said City.

The bidder hereby agrees that the Director of Public Service has the right to reject any and all bids and to accept the bid(s) deemed most beneficial to the City of Canton. The bidder hereby certifies that the undersigned is the only person interested in the bid and the bidder herewith certifies that no officer or employee of the City of Canton is in any manner interested therein. The bidder herewith encloses a (BID BOND, **CERTIFIED/CASHIER'S CHECK)** in the sum of \$ dollars made payable to the CITY OF CANTON as a guarantee that if awarded the contract for the work included in the will enter into contract therefore, with sureties proposal, satisfactory to the Director of Public Service, within the prescribed time of ten (10) days from the date of service of notice of award, otherwise such bond or checks shall become the property of said City, as liquidated damages of the failure on the bidder's part to do said contract within the specified time. The bidder acknowledges receipt of Addenda Numbers: SIGNATURE OF BIDDER: ____

NOTE: If bidder is a corporation, set forth the legal name of the corporation, together with the signature of the officer or officers authorized to sign contracts on behalf of the corporation. If bidder is a partnership, set forth the name of the firm, together with the signature of the partner or partners authorized to sign contracts on behalf of the partnership.

Proposal Page

The pricing below is on a per-asset or activity basis, except where otherwise indicated, and all quantities are only estimates and may be updated at any time by the City of Canton Water Department.

TECH. SPEC. SECTION	DESCRIPTION OF SERVICE	ESTIMATED QUANTITY* (A)	UNIT	UNIT PRICE (B)	TOTAL PRICE* (C) = (A) x (B)	
PUMP REPA	AIRS					
	Overhaul Of The Discharge Head					
3.4.A	- High Service Pump	2	Each			
	- Well Pump	9	Each			
Clean And Straighten The Line Shaft						
3.4.B	- 1 1/2" Shaft	60	Each			
3.4.B	- 1 15/16" Shaft	70	Each			
	- 2 3/16" Shaft	30	Each			
	Sandblast Bearing Retainer Assemblies and Replace The Line Shaft Bearing					
3.4.C	- High Service Pump	10	Each			
	- Well Pump	90	Each			
	Overhaul Of The Pump					
3.4.D	- High Service Pump	2	Each			
	- Well Pump	9	Each			
WATER WE	ELL CLEANING					
4.0	Water Well Cleaning	9	Each			

TOTAL AMOUNT (Sum of TOTAL PRICES (C)): \$_____

^{*}The actual quantity performed and paid for under this Contract may be more or less than the estimated quantity given or may be none.

^{*}In the event of a discrepancy, Unit Price shall govern.

^{*} The cost of the bid items on this proposal page along with the cost of the itemized items on pages 56-64 will be evaluated when determining the lowest and best bid.

Appendix A: Contractor's Final Release and Waiver of Lien

Project/Owner			Contractor			
Project:			Name:			
			Address:			
City	State	Zip	City		State	Zip
Owner:			Con	tractor License:		
Contract Date: _						
TO ALL WHOM	M IT MAY CONC	ERN:				
liens against the in the name of the available for the such funds or mea result of the furth Contractor on or contract between liens, claims or the undersigned.	ntractor hereby wai above-mentioned he above-reference construction of sa onies, which the un arnishing of labor, in r in connection with in the Contractor an rights of lien may a	project, and ared Owner and a did project, and andersigned Commaterials, and/h said project, and the Owner parise and exist.	ny and all oth against any a any and all intractor may for equipmen whether und certaining to	ner property own all funds of the warrants drawn have or may heart, and the performer and pursuant said project or of the following	ned by or the title. The Owner approupon or issued a creafter acquire or mance of Work to the above-motherwise, and w	le to which is opriated or against any or possess as by the entioned which said
Dollars (\$	said project wheth vill constitute payn actor may have or) constitut ner under said on nent in full and	es the entire contract or of I will fully sa	unpaid balance therwise and tha tisfy any and al	due the undersing the payment of the payment of the liens, claims, and the claims, and the claims of	gned in of said sum to and demands
		Ε	Dated this	day of	2	20
		_		Signatu	ıre	
Witness to Signa	ature:		Nome Dele	4.		
			Title:			

Appendix B: Prevailing Wage Requirements and Rates

Overview

This project will utilize Ohio Prevailing Wage Rates. All contractors and subcontractors are required to comply with all Prevailing Wage Requirements in the Ohio Revised Code. These requirements are outlined below and sample documents are contained in the following pages and will be utilized to comply with these requirements. If you have questions regarding these requirements, please contact the City of Canton Prevailing Wage Office at 330-438-4183. Please note that the City of Canton will withhold payroll and/or retainage for a pay application or for the project in total until all prevailing wage issues are resolved.

DOCUMENTATION REQUIREMENTS

The successful proposer will be required to submit all required documentation and certified weekly payrolls per the requirements stipulated in Ohio Revised Code Chapter 4115 as work progresses to the City of Canton Prevailing Wage Coordinator.

Payroll Dates Form

Must be submitted to the Prevailing Wage Coordinator (PWC) on or before the date your company starts work under the contract. It is to be completed with the <u>actual payroll dates</u> and not a day of the week. This requirement applies to all contractors/subcontractors.

Letter of Authorization for Payroll Signature

The person signing the certified payrolls must be an Owner or Corporate Officer of the company, or an Authorization Letter must be completed and sent to the Prevailing Wage Coordinator. The document sent **must be the original signed, notarized document**. If the person signing the payroll changes during the course of the project then a new Letter of Authorization for payroll signature must be submitted.

Fringe Benefits Form

Please complete and return along with the payroll dates form and letter of authorization for payroll signature form.

Notification to Employee Form

If your company is a non-union company you must provide a completed Notification form to each employee working on this site and provide the PWC a copy (wage and fringe benefit amounts on Notification must match amounts listed on payrolls), the form must have the Prevailing Wage Coordinator information, if you are a union company you need to send the PWC a copy of the contract/agreement your company has with the local Trade Union(s).

Certified Payroll

The **first certified payroll** must be sent to the Prevailing Wage Coordinator **within two weeks of 1**st **pay period on the job**, payrolls must be sent **weekly** to the Prevailing Wage Coordinator if your company is working **four months or less** on site, payrolls must be sent **at least monthly** if working **more than four months** on site. Certified payroll forms used by contractors **must include all the information that is on payroll form included** with this package, if the payroll form you use does not have sections for all the information, it must be included as an attachment

to the certified payroll. (During the project you may send copies of the certified payroll but by the end of the project you must provide the original signed documents to the Prevailing Wage Coordinator before you will receive your final payment). Fringe benefit breakdown needs to be attached to <u>each</u> payroll. For any work classifications requiring a group number (1-5) such as laborer or operating engineer if the group number or identifying equipment employee is operating is not entered, a revised payroll will be required.

Affidavit of Compliance

When <u>each</u> contractor/subcontractor has completed their work on the job site they are <u>required to submit a Final Affidavit of Compliance before the primary contractor receives their final payment and any retainer. The original, signed affidavit must be submitted to the Prevailing Wage Coordinator before the surety is released or final payment is made.</u>

Apprentices

Any/all apprentices working on this project must be registered with the State of Ohio Apprenticeship Council, apprentices on site cannot exceed ratios in the wage decision rate schedule, contractors/subs must provide the Prevailing Wage Coordinator a copy of the Apprenticeship Agreement from the program for each apprentice on the project with the first payroll on which they appear. You must provide the apprentice level/year, i.e. 1, 2, 3, etc. and/or percent of Journeyman's pay rate, i.e. 50%, 55%, etc. on the certified payrolls.

Subcontractors

If any subcontractors will be used during this project then a list of subcontractors including their name, address, and phone number must be provided to the Prevailing Wage Coordinator. The Prime contractor is responsible for all forms to be furnished to subcontractors, **along with wage rates** or any other modification vital to the project.

Prevailing Wage Rates

Actual rates due to workers will be those in affect at the time of work. They will be provided as projects are identified. All applicable prevailing wage rates must be posted on the job site for the duration of the project. Attached are the State of Ohio Prevailing Wage Rates as of the posting date of this bid.

Weekly Payrolls

Each week as work progresses, the Contractor must submit to the Prevailing Wage Coordinator **original, certified, signed weekly payrolls** containing the following information:

- A) Name of each employee.
- B) Employees' social security numbers.
- C) Specific classification of employees (same as shown on wage determination or provisional approval).
- D) Rate of pay not less than that shown on the wage determination.
- E) Allowable fringe benefits paid to the employee.
- F) Hours worked each day and total hours worked for each week for each employee.
- G) Gross amount paid to each employee.
- H) Itemized deductions for each employee.
- I) Net amount paid to each employee.
- J) The following certification:

"I certify that the payroll is correct and complete, that the wage rates contained therein are not less than the applicable rates contained in the Wage Determination decision of the Department of Industrial Relations, Prevailing Wage Rate Division, State of Ohio, and that the classifications set forth for each laborer or mechanic conform with the work he performs."

Prevailing Wage Affidavit of Compliance

I	
(Name of person signing affidavit)	(Title)
Do hereby certify that the wages paid to all employee	es of
	(Company Name)
for all hours worked on the	
(Proje	ect and Location)
project, during the period from	to
	(Project Dates)
are in compliance with State prevailing wage requirer	ments.
I further certify that no rebates or deductions have been	en or will be made, directly or indirectly,
from any wages paid in connection with this project,	other than those provided by law
from any wages paid in connection with this project,	other than those provided by law.
	(C:
	(Signature of Officer or Agent)
Sworn to and subscribed in my presence this	day of . 20 .
71	,
	(Notary Public)

The above affidavit must be executed and sworn to by the officer or agent of the Contractor or Subcontractor who supervises the payment of employees. This affidavit must be submitted to the owner (public authority) before the surety is released or final payment due under the terms of the contract is made.

PREVAILING WAGE COORDINATOR

The City of Canton has designated Cheryl Southwell as Prevailing Wage Coordinator, in accordance with Section 4115.071 of the Ohio Revised Code.

Her office is located at City of Canton, 218 Cleveland Ave SW, Canton, Ohio 47702 Cheryl Southwell: 330-438-4183

CONTRACTORS SUBMISSIONS TO THE WAGE COORDINATOR:

- 1) Contractors are required to supply to the Wage Coordinator, <u>a schedule of the dates</u>
 <u>during the life of the contract with City of Canton on which they are required to pay</u>
 <u>wages to the employees</u>. See Section 4115.03 (A) (2)
- 2) Contractors shall also deliver to the Wage Coordinator a certified copy of the payroll within two weeks after the initial pay date and supplemental reports for each month thereafter, which shall exhibit for each employee, their name, current address, social security number, job classification, number of hours worked for project, rate of pay, project gross pay, fringe payments, total hours all jobs, total gross all jobs, and deductions from their wages. See Section 4115.03 (A) (3)
- 3) If the life of the contract is expected to be no more than four months from the beginning of performance by the contractor or subcontractor, such supplemental reports shall be filed each week after the initial report. See Section 4115.03 (A) (6) (C)
- The certification of each payroll shall be executed by the contractor, subcontractor, or duly appointed agent thereof and include a State of Compliance stating that the payroll is correct and complete and that during the payroll period, all persons employed on said project have been paid the full weekly wages earned, that no rebates have or will be made either directly or indirectly to, or on behalf of said contractor or subcontractor for the full weekly wages earned by any person and that no deductions have been made either directly or indirectly from the full wages earned by any person, other than permissible deductions. See Section 4115.03 (A) (6) (C)
- 5) Contractors will also provide <u>each month a copy of any Labor Union Fringe Benefit</u>
 <u>Fund reports that they submitted to the unions</u>. See Section 4115.03

PREVAILING WAGE COORDINATOR MONITORING PROCEDURES

The wage Coordinator's duties are those specified in Section 4115.071 and shall include:

- 1 Attend Pre-Construction Meetings to advise contractor of Prevailing Wage responsibilities
- Wage Coordinator has the authority to spot check employees pay checks in the field on the scheduled pay days for full compliance, with regard to the prevailing wage rates, including benefits.

- Wage Coordinator shall visit the project site to get names of employees performing work on the project site, to cross check with payroll reports submitted.
- 4 Wage Coordinator shall verify the subcontractors performing work on the project site with regard to whether they have been approved by the contracting authority.
- Wage Coordinator shall check to see that the prevailing wages are posted on the project site in a place accessible to employees.
- 6 Ascertain that the statement of compliance accompanying the certified payroll is the correct one for the project
- Wage Coordinator has the right to request any addition information they feel is required for proper wage verification.
- 8 Contact Contractors of delinquent payrolls
- 9 Notify contractors when necessary to request payroll corrections
- 10 Investigate wage complaints ,by self or with Ohio Department of Commerce Division of Labor & Worker Safety

PAYROLL DATES PREVAILING WAGE LAW

Instructions to the Contractor: Please read the following and provide the required information noted on this form. This document must be submitted to the Prevailing Wage Coordinator for the public authority on or before your company begins any work under a contract for a public improvement. This requirement is also applicable to your subcontractors. Please make a copy of this document available to them. The prevailing wage laws state that contractors are responsible for their subcontractors.

	_ will begin performance under	contract on the
(Name of Contractor)	_ ···· = • • • ··· • ··· • ···	
(Name and Location of Project)	project on	(Start Date)
and will conclude work on said project on		
and will conclude work on said project on(End Dat	te, if known)	
In accordance with Section 4115.071 (C) of the Ohio Refollowing schedule of dates that my company is required NOTE: If the life of the project is expected to be over through pay period starts and ends, plus the day you pay your pay period starts and ends, plus the day you pay you	to pay wages to its workers while to pay wages to its workers while to provide the provider to provide the provider to pay wages.	ile on this project.
ay Pay Period Starts:	Day Pay Period Ends:	
ay Day:		
acknowledge that I am required by section 4115.071 (Company's certified payroll records for this project to the reeks of the initial pay date listed above. I further acknowledge the section of the records are records as a section of the records as a section of the records are records a	Prevailing Wage Coordinator of wledge that I am responsible to eir certified payroll records in acceptations.	the public authority within t collect and submit my cordance with the law.
(Contractor's Signature and Title)	(Co	mpany Name)
		(Date)

LETTER OF AUTHORIZATION FOR PAYROLL SIGNATURE:

DATE	Ξ:		
СОМ	PANY NAME: _		
ADDI	RESS:		
	-		
FEDE	ERAL I.D.#		
RE:			
	(Project Name		(Project Number)
	(Address)		
			hereby authorize
	(Company Offi	cer/Owner-Title)	
			as the person to
8	complete and	sign all certified payroll forms fo	r the above project.
	E	Y:	
		(Print Name)	
		(Signature)	
		(Title)	
Swori	n and subscribed	d in my presence this	day of20_
			v Public

FRINGE BENEFITS

PLEASE COMPLETE THIS FORM AND RETURN IT TO THE ADDRESS BELOW.

	FRINGE BENEFITS ARE ALL PA	AID IN CASH	TO THE EMPI	OYEE.	
	FRINGE BENEFITS ARE PAID I	IN CASH ANI	O TO THE BEN	EFIT PROGR	AMS LISTED BELOW
	FRINGE BENEFITS ARE ALL PA	AID TO THE I	FOLLOWING E	BENEFIT PRO	GRAMS:
	HEALTH & WELFARE PLAN:				
	ADDRESS:				

	PENSION PLAN:				
	ADDRESS:		22 - 17/2		
APPREN	TICESHIP PROGRAM:				
YOUR CC	DMPANY IS:		_ UNION		NON-UNION
YOUR CC	OMPANY PAYS ALL EMPLOYEES	5:	_ WEEKLY		BI-WEEKLY
	RD A BLANK FORM TO EACH SU ALL FORMS TO:	JBCONTRAC	TOR ON THE	PROJECT FO	R COMPLETION.
2 C	ITY OF CANTON 18 CLEVELAND AVE SW ANTON, OHIO 44702 TTN: PREVAILING WAGE COOF	RDINATOR			
CONTRA	CTOR'S NAME:				
	s:				
	NAME:				

PREVAILING WAGE NOTIFICATION to EMPLOYEE

4115.05the contractor or subcontractor shall furnish each employee not covered by a collective bargaining agreement written notification of the job classification to which the employee is assigned, the prevailing wage determined to be applicable to that classification, separated into the hourly rate of pay and the fringe payments, and the identity of the prevailing wage coordinator appointed by the public authority. The contractor or subcontractor shall furnish the same notification to each affected employee every time the job classification of the employee is changed.

Project Name:					Job Numbe	er.
Contractor:						
Project Location:						
Jobsite posting of prevailing wage rates	s located:					
Prevailing Wage Coor	dinator			E	imployee	
Name: City of Canton Attn: Cheryl So	uthwell		Name:			
Street: 218 Cleveland Ave SW 6th Flo	or		Street:			
City: Canton			City:			
State/Zip: Ohio 44702			State/Zip:			
Phone: 330-438-4183			Phone:			
You will be performing work on this projuge of work you are performing.	ject that falls (under these	e classifications. `	You will be p	paid the appr	opriate rate for the
Classification:		Prevailin Total Pac	g Wage Rate ckage:		our fringe efits:	Your hourly base rate:
				,		
			<u> </u>			
Hourly fringe benefits paid on your beha	of by this com	ıpany:				
Fringe	Amoi	unt		Fringe		Amount
Health Insurance			Vacation			
Life Insurance			Holiday			
Pension			Sick Pay			
Bonus			Training			
Other			Total Hourly Fr	inges		
ontractor's Signature:						Date:
Employee's Signature:						Date:
- 4540 N CC C C - 1						

INSTRUCTIONS FOR PREPARING CERTIFIED PAYROLL REPORTS

General:

Contractors and subcontractors are required by law to submit certified payroll reports for work on projects covered by Ohio's Prevailing Wage Law. This form meets the reporting requirements established by Ohio Revised Code Chapter 4115. The use of this form is not mandatory; employers may submit their own forms provided that all of the required information is included. This form may be reproduced, or additional copies obtained from:

Ohio Department of Commerce Division of Industrial Compliance Bureau of Wage and Hour Administration 6606 Tussing Road, P.O. Box 4009 Reynoldsburg, Ohio 43068-9009 614-644-2239 www.com.ohlo.gov

Certified Payroll Heading:

Employer name and address: Company's full name and address... Indicate if the company is a subcontractor.

Subcontractor. Check and list the name of the General Contractor or Prime.

Project: Name and location of the project, including county.

Contracting Public Authority: Name and address of the contracting public authority... (Owner of the project).

Week Ending: Month, day, and year for last day of reporting period.

Payroll #: Indicates first, second, third, etc. payroll filed by the company for the project.

Page indicator: number of pages included in the report.

Project Number: Determined by the public authority... If there is no number leave blank.

Payroll Information by column:

- Employee Name. Address and Social Security number. This information must be provided for all employees that perform 1. physical labor on the project. The Social Security number is required; the last four digits may be permitted by the public authority. Corporate officers, parmers, and salaried employees are considered employees and must be paid the prevailing rate. Individual sole proprietors do not have to pay themselves prevailing rate but must report their hours on the project.
- Work Class: List classification of work actually performed by employee. If unsure of work classification, consult the Ohio 2. Department of Commerce-Division of Industrial Compliance & Labor-Bureau of Wage and Hour Administration. Employees working more than one classification should have separate line entries for each classification. Indicate what year/level for Apprentices. Be specific when using laborer and operator classifications; for example, Backhoe Operator or Asphalt Laborer or by "Group".
- Hours Worked, Day & Date: In the first row of column 3, enter days of the company's pay period for example; M T W 3. TH F S S. The second row is for the date that corresponds with each day for the pay period. In the employee information section, enter the number of hours worked on the prevailing wage project and which day the hours were worked. Separate rows are labeled for (ST) straight time hours and (OT) overtime hours. All hours worked after 40, must be paid at the appropriate overtime rate.
- Project Total Hours: Total the hours entered for pay period. 4.
- Base Rate: Enter actual rate per hour paid to the employee. The overtime hourly rate is time and one-half the base rate 5. listed in the prevailing wage schedule plus fringe benefits at straight time rate. The prevailing wage schedule lists the base rate plus fringe benefit amounts. These amounts added together equal the total prevailing wage rate. Employers must pay this total amount in one of three ways.
 - Total rate may be paid in entirety in the base rate to the employee; in which case, the cash designation will be 1) checked for fringe benefits.
 - Total rate may be paid as listed in prevailing wage rate schedule with total fringe amounts paid approved plans. 2) Total rate may be paid with a combination of base rate and fringe payments to approved plans in amounts other 3) than those listed in schedule.
- Project Gross: Enter total gross wages earned on the project for straight time and overtime. Project hours "X" base rate 6. should equal project gross.
- Fringes: If fringe benefits are paid in the hourly base rate, indicate this by marking the Cash space. If fringe benefits are 7. paid to approved plans as listed in the prevailing wage rate schedule, mark the space Approved Plans. If fringe benefits are paid partially in the base rate and partially to approved plans, mark the space Cash & Approved Plans. List the hourly amount paid to approved plans for each fringe. If payments are not made on a per hour basis, calculate the hourly fringe credit by dividing the yearly employer contribution by the lesser of: hours actually worked in the year (these must be documented) or 2080. Fringe benefits include: Employer's share of health insurance, life insurance, retirement plan, bonus/profit sharing, sick pay, holiday pay, personal leave, vacation, and education/training programs. If unsure of a possible fringe benefit, contact the Ohio Department of Commerce-Division of Industrial Compliance & Labor-Bureau of Wage and Hour Administration.
- 8. Total Hours All Jobs: Total all hours worked during the pay period including non-prevailing wage jobs.
- 9. Total Gross All Jobs: Gross amount earned in the pay period for all hours worked.
- 10. Self explanatory.
- 11. Self explanatory.

(a) The number of hours worked in each day and the total number of hours worked each week.

4. Hourly rate for each employee.

(a) The minimum rate paid must be the wage rate for the appropriate classification.

The Department's Wage Rate Schedule sets this rate.

All overtime worked is to be paid at time and one-half for all hours worked

more than forty (40) per week.

5. Where fringes are paid into a bona fide plan instead of cash, list each benefit and amount per hour paid to program for each employee.

(a) When the amount contributed to the fringe benefit plan and the total number of hours worked by the employee on all projects for the year are documented, the hourly amount is calculated by dividing the total contribution of the employer by the total number of hours worked by the employee.

(b) When the amount contributed to the fringe benefit is documented but not the total hours worked, the hourly amount is calculated by dividing the total yearly

contribution by 2080.

6. Gross amount earned on all projects during the pay period.

Total deductions from employee's wages.

8. Net amount paid.

- J. The reports shall be certified by the contractor, subcontractor, or duly appointed agent stating that the payroll is correct and complete; and that the wage rates shown are not less than those required by the O.R.C. 4115.
- K. Provide a Final Affidavit to the Prevailing Wage Coordinator upon the completion of the project.

CERTIFIED PAYROLL REPORT

Check if subcontractor				Project Name & Location	ation	Contract	Confracting Public Authority
		Week Ending		Payroll #	PageOf	Project Number	umber
1. Employee Name, Address Work and Social Security Number Class		3. Hours Worked - Day & Date Pro Tot	4. 5. Project Base Total Hrs. Rate	6. Project Gross	7. Fringes: Cash Approved Plans Cash & Approved Plans	8. Total Hours All Jobs	9. Total 10. 11. 12. Gross Taxes Other NET All Jobs Writhheld Deducts Paid
				H8	H&W Pens Vac App Other		
	TO T2						
	TO TO						
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Date——My signature on this form signifies that I pay, or supervise the payment of the employees shown above. I am certifying: 1) That during the pay period reported on this form signifies have been paid at the appropriate prevailing wage rate for the class of work done. 2) That the fringe benefits have been paid as indicated above. 3) That no rebates or deductions have been or will be made, directly or indirectly from the total wages earned, other than permissable deductions as defined in the Ohio Revised Code Chapter 4115.

4) That apprentices are registered with the U.S. Department of Labor, Bureau of Apprenticeship and Training. The willful falsification of any of the above statements may subject the contractor or subcontractor to civil or criminal prosecution.

Name and Title

Signature

AFFIDAVIT OF CONTRACTOR OR SUBCONTRACTOR

PREVAILING WAGES

l,	
I,(Name of person signing the affidav	it) (Title)
of the(Company Name)	, do hereby certify that the
(Company Name)	
wages paid to all employees for the full number of I	nours worked in connection with the Contract to the
Improvement, Repair and Construction of:	
(Project name and loca	tion of the project)
during the following period from	to
in accordance with the prevailing wage prescribed	by the contract document.
I further certify that no rebates of deductions	s for any wages due any person have been directly
or indirectly made other that those provided by law.	
	(Signature of officer or agent)
Sworn to and subscribed in my presence this	day of
20	
	(Notary Public)

The above affidavit must be executed and sworn to by the officer or agent of the Contractor or Subcontractor who supervises the payment of employees, before the owner will release the surety and/or make a final payment due under the terms of the Contract.

Prevailing Wage Determination Cover Letter

County: STARK

Determination Date: 01/15/2019

Expiration Date: 04/15/2019

THE FOLLOWING PAGES ARE PREVAILING RATES OF WAGES ON PUBLIC IMPROVEMENTS FAIRLY ESTIMATED TO BE MORE THAN THE AMOUNT IN O.R.C. SEC. 4115.03 (b) (1) or (2), AS APPLICABLE.

Section 4115.05 provides, in part: "Where contracts are not awarded or construction undertaken within ninety days from the date of the establishment of the prevailing wages, there shall be a redetermination of the prevailing rate of wages before the contract is awarded." The expiration date of this wage schedule is listed above for your convenience only. This wage determination is not intended as a blanket determination to be used for all projects during this period without prior approval of this Department.

Section 4115.04, Ohio Revised Code provides, in part: "Such schedule of wages shall be attached to and made a part of the specifications for the work, and shall be printed on the bidding blanks where the work is done by contract..."

The contract between the letting authority and the successful bidder shall contain a statement requiring that mechanics and laborers be paid a prevailing rate of wage as required in Section 4115.06, Ohio Revised Code.

The contractor or subcontractor is required to file with the contracting public authority upon completion of the project and prior to final payment therefore an affidavit stating that he has fully complied with Chapter 4115 of the Ohio Revised Code.

The wage rates contained in this schedule are the "Prevailing Wages" as defined by Section 4115.03, Ohio Revised Code (the basic hourly rates plus certain fringe benefits). These rates and fringes shall be a minimum to be paid under a contract regulated by Chapter 4115 of the Ohio Revised Code by contractors and subcontractors. The prevailing wage rates contained in this schedule include the effective dates and wage rates currently on file. In cases where future effective dates are not included in this schedule, modifications to the wage schedule will be furnished to the Prevailing Wage Coordinator appointed by the public authority as soon as prevailing wage rates increases are received by this office.

"There shall be posted in a prominent and accessible place on the site of work a legible statement of the Schedule of Wage Rates specified in the contract to the various classifications of laborers, workmen, and mechanics employed, said statement to remain posted during the life of such contract." Section 4115.07, Ohio Revised Code.

Apprentices will be permitted to work only under a bona fide apprenticeship program if such program exists and if such program is registered with the Ohio Apprenticeship Council.

Section 4115.071 provides that no later than ten days before the first payment of wages is due to any employee of any contractor or subcontractor working on a contract regulated by Chapter 4115, Ohio Revised Code, the contracting public authority shall appoint one of his own employees to act as the prevailing wage coordinator for said contract. The duties of the prevailing wage coordinator are outlined in Section 4115.071 of the Ohio Revised Code.

Section 4115.05 provides for an escalator in the prevailing wage rate. Each time a new rate is established, that rate is required to be paid on all ongoing public improvement projects.

A further requirement of Section 4115.05 of the Ohio Revised Code is: "On the occasion of the first pay date under a contract, the contractor shall furnish each employee not covered by a collective bargaining agreement or understanding between employers and bona fide organizations of Labor with individual written notification of the job classification to which the employee is assigned, the prevailing wage determined to be applicable to that classification, separated into the hourly rate of pay and the fringe payments, and the identity of the prevailing wage Coordinator appointed by the public authority. The contractor or subcontractor shall furnish the same notification to each affected employee every time the job classification of the employee is changed."

Work performed in connection with the installation of modular furniture may be subject to prevailing wage.

THIS PACKET IS NOT TO BE SEPARATED BUT IS TO REMAIN COMPLETE AS IT IS SUBMITTED TO YOU. (Reference guidelines and forms are included in this packet to be helpful in the compliance of the Prevailing Wage law.) wh1500

Name of Union: Asbestos Local 207 OH

Change #: LCN01-2018fbLoc207OH

Craft: Asbestos Worker Effective Date: 08/23/2018 Last Posted: 08/23/2018

	BHR				fit Payı	ments		Irrevo Fu		Total PWR	Overtime Rate
		H&W	Pension	App Tr.	Vac.	Annuity	Other	LECET (*)	MISC (*)		
Classification											
Asbestos Abatement	\$25.50	\$7.25	\$6.45	\$0.65	\$0.00	\$0.00	\$0.07	\$0.00	\$0.00	\$39.92	\$52.67
Trainee	\$16.50	\$7.25	\$1.50	\$0.65	\$0.00	\$0.00	\$0.07	\$0.00	\$0.00	\$25.97	\$34.22

Special Calculation Note:

Ratio:

3 Journeymen to 1 Trainee

Jurisdiction (* denotes special jurisdictional note):

ADAMS, ASHLAND, ASHTABULA*, ATHENS, AUGLAIZE, BROWN, BUTLER*, CARROLL, CHAMPAIGN, CLARK, CLERMONT, CLINTON, COLUMBIANA, COSHOCTON, CRAWFORD, CUYAHOGA, DARKE, DELAWARE, FAIRFIELD, FAYETTE, FRANKLIN, GEAUGA, GREENE, GUERNSEY, HAMILTON, HARDIN, HARRISON, HIGHLAND, HOCKING, HOLMES, HURON, KNOX, LAKE, LICKING, LOGAN, LORAIN, MADISON, MAHONING, MARION, MEDINA, MIAMI, MONTGOMERY, MORGAN, MORROW, MUSKINGUM, NOBLE, PERRY, PICKAWAY, PORTAGE, PREBLE, RICHLAND, ROSS, SHELBY, STARK, SUMMIT, TRUMBULL, TUSCARAWAS, UNION, VINTON, WARREN*, WAYNE

Special Jurisdictional Note : Butler County:(townships of Fairfield, Hanover, Liberty, Milford, Morgan, Oxford, Ripley, Ross, StClair, Union & Wayne.) (Lemon & Madison) Warren County: (townships of: Deerfield, Hamilton, Harlan, Salem, Union & Washington).

(Clear Creek, Franklin, Mossie, Turtle Creek & Wayney). Ashtabula County: (post offices & townships

of Ashtabula, Austinburg, Geneva, Harperfield, Jefferson, Plymouth & Saybrook) (townships of Andover, Cherry Valley, Colbrook, Canneaut, Denmark, Dorset, East Orwell, Hartsgrove, Kingville, Lenox, Monroe, Morgan, New Lyme, North Kingsville, Orwell, Pierpoint, Richmond Rock Creek, Rome, Shefield, Trumbull, Wayne, Williamsfield & Windsor) Erie County:(post offices & townships of Berlin, Berlin Heights, Birmingham, Florence, Huron, Milan, Shinrock & Vermilion)

Details:

Asbestos & lead paint abatement including, but not limited to the removal or encapsulation of asbestos & lead paint, all work in conjunction with the preparation of the removal of same & all work in conjunction with the clean up after said removal. The removal of all insulation materials, whether they contain asbestos or not, from mechanical systems (pipes, boilers, ducts, flues, breaching, etc.) is recognized as being the exclusive work of the Asbestos Abatement Workers.

On all mechanical systems (pipes, boilers, ducts, flues, breaching, etc.) that are going to be demolished, the removal of all insulating materials whether they contain asbestos or not shall be the exclusive work of the Laborers.

An Abatement Journeyman is anyone who has more than 300 hours in the Asbestos Abatement field.

Name of Union: Asbestos Local 84 Heat & Frost Insulators

Change #: LCN01-2018fbLoc84

Craft: Asbestos Worker Effective Date: 06/06/2018 Last Posted: 06/06/2018

	Bl	HR		Fring	ge Bene	fit Payı	nents		Irrevo Fui		Total PWR	Overtime Rate
			H&W	Pension	App Tr.	Vac.	Annuity	Other	LECET (*)	MISC (*)		
Class	sification											
Asbestos Insulation Worker	\$31.47		\$9.49	\$8.36	\$0.36	\$0.00	\$3.39	\$0.24	\$0.00	\$0.00	\$53.31	\$69.04
Apprentice	Per	cent										
1st Year	50.00	\$15.74	\$9.49	\$8.36	\$0.36	\$0.00	\$3.39	\$0.24	\$0.00	\$0.00	\$37.58	\$45.44
2nd Year	60.00	\$18.88	\$9.49	\$8.36	\$0.36	\$0.00	\$3.39	\$0.24	\$0.00	\$0.00	\$40.72	\$50.16
3rd Year	70.00	\$22.03	\$9.49	\$8.36	\$0.36	\$0.00	\$3.39	\$0.24	\$0.00	\$0.00	\$43.87	\$54.88
4th Year	80.00	\$25.18	\$9.49	\$8.36	\$0.36	\$0.00	\$3.39	\$0.24	\$0.00	\$0.00	\$47.02	\$59.60

Special Calculation Note: Other is Industry and Labor Management Fund

Ratio:

3 Journeymen to 1 Apprentice per shop

Jurisdiction (* denotes special jurisdictional note):

ASHLAND, ASHTABULA*, CARROLL, COLUMBIANA, COSHOCTON, ERIE*, HARRISON, HOLMES, MAHONING, MEDINA, PORTAGE, RICHLAND, STARK, SUMMIT, TRUMBULL, TUSCARAWAS, WAYNE

Special Jurisdictional Note: Ashtabula County: except for the townships of Ashtabula, Austinburg, Geneva, Harpersfield, Jefferson, Plymouth and Saybrook. Erie except Sandusky city limits.

Details:

The removal of all insulation materials, whether they contain asbestos or not, from mechanical systems (pipes, boilers, ducts, flues, breaching, etc.) is recognized as being the exclusive work of the Asbestos Workers. On all mechanical systems (pipes, boilers, ducts, flues, breaching, etc.) that are going to be demolished, the removal of all insulating materials whether they contain asbestos or not shall be the exclusive work of the Laborers.

Name of Union: Boilermaker Local 744

Change #: CN01-2008Loc744

Craft: Boilermaker Effective Date: 07/01/2009 Last Posted: 06/30/2010

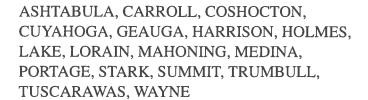
	В	HR		Fring	ge Bene	fit Pay	ments		Irrevo Fui		Total PWR	Overtime Rate
			H&W	Pension	App Tr.	Vac.	Annuity	Other	LECET (*)	MISC (*)	200000000000000000000000000000000000000	
Class	ification											
Boilermaker	\$3	6.84	\$6.82	\$6.46	\$0.35	\$0.00	\$3.75	\$0.00			\$54.22	\$72.64
Apprentice	Per	cent										
1st 6 months	70.00	\$25.79	\$6.62	\$6.46	\$0.30	\$0.00	\$3.75	\$0.00			\$42.92	\$55.81
2nd 6 months	72.52	\$26.72	\$6.62	\$6.46	\$0.30	\$0.00	\$3.75	\$0.00	PROFESSION		\$43.85	\$57.20
3rd 6 months	75.00	\$27.63	\$6.62	\$6.46	\$0.30	\$0.00	\$3.75	\$0.00			\$44.76	\$58.58
4th 6 months	77.51	\$28.55	\$6.62	\$6.46	\$0.30	\$0.00	\$3.75	\$0.00			\$45.68	\$59.96
5th 6 months	80.02	\$29.48	\$6.62	\$6.46	\$0.30	\$0.00	\$3.75	\$0.00			\$46.61	\$61.35
6th 6 months	85.00	\$31.31	\$6.62	\$6.46	\$0.30	\$0.00	\$3.75	\$0.00			\$48.44	\$64.10
7th 6 months	90.00	\$33.16	\$6.62	\$6.46	\$0.30	\$0.00	\$3.75	\$0.00			\$50.29	\$66.86
8th 6 months	95.02	\$35.01	\$6.62	\$6.46	\$0.30	\$0.00	\$3.75	\$0.00			\$52.14	\$69.64
Helper	60.00	\$22.10	\$6.82	\$6.46	\$0.35	\$0.00	\$3.75	\$0.00			\$39.48	\$50.54

Special Calculation Note: No special calculations for this skilled craft wage rate are required at this time.

Ratio:

Jurisdiction (* denotes special jurisdictional note) :

5 Journeymen to 1 Apprentice to 1 Helper



Special Jurisdictional Note:

Details:

Name of Union: Bricklayer Local 6

Change #: LCN02-2018fbLoc6

Craft: Bricklayer Effective Date: 08/08/2018 Last Posted: 08/08/2018

	В	HR		Fring	ge Bene	fit Payı	ments		Irrevo Fu		Total PWR	Overtime Rate
			H&W	Pension	App Tr.	Vac.	Annuity	Other	LECET (*)	MISC (*)		
Clas	sification											
Bricklayer	\$2	8.29	\$8.59	\$6.61	\$1.15	\$0.00	\$0.00	\$0.05	\$0.00	\$0.00	\$44.69	\$58.84
Pointer Caulker Cleaner	\$2	8.28	\$8.59	\$6.61	\$1.15	\$0.00	\$0.00	\$0.05	\$0.00	\$0.00	\$44.68	\$58.82
Stone Mason	\$2	8.28	\$8.59	\$6.61	\$1.15	\$0.00	\$0.00	\$0.05	\$0.00	\$0.00	\$44.68	\$58.82
Cement Mason	\$2	8.28	\$8.59	\$6.61	\$1.15	\$0.00	\$0.00	\$0.05	\$0.00	\$0.00	\$44.68	\$58.82
Plaster	\$2	8.28	\$8.59	\$6.61	\$1.15	\$0.00	\$0.00	\$0.05	\$0.00	\$0.00	\$44.68	\$58.82
Apprentice	Per	cent										
1st 6 months	55.00	\$15.56	\$8.59	\$6.61	\$1.15	\$0.00	\$0.00	\$0.05	\$0.00	\$0.00	\$31.96	\$39.74
2nd 6 months	60.00	\$16.97	\$8.59	\$6.61	\$1.15	\$0.00	\$0.00	\$0.05	\$0.00	\$0.00	\$33.37	\$41.86
3rd 6 months	65.00	\$18.39	\$8.59	\$6.61	\$1.15	\$0.00	\$0.00	\$0.05	\$0.00	\$0.00	\$34.79	\$43.98
4th 6 months	70.00	\$19.80	\$8.59	\$6.61	\$1.15	\$0.00	\$0.00	\$0.05	\$0.00	\$0.00	\$36.20	\$46.10
5th 6 months	75.00	\$21.22	\$8.59	\$6.61	\$1.15	\$0.00	\$0.00	\$0.05	\$0.00	\$0.00	\$37.62	\$48.23
6th 6 months	80.00	\$22.63	\$8.59	\$6.61	\$1.15	\$0.00	\$0.00	\$0.05	\$0.00	\$0.00	\$39.03	\$50.35
7th 6 months	90.00	\$25.46	\$8.59	\$6.61	\$1.15	\$0.00	\$0.00	\$0.05	\$0.00	\$0.00	\$41.86	\$54.59
8th 6 months	95.00	\$26.88	\$8.59	\$6.61	\$1.15	\$0.00	\$0.00	\$0.05	\$0.00	\$0.00	\$43.28	\$56.71

Special Calculation Note: OTHER IS DRUG TESTING

Ratio:

Jurisdiction (* denotes special jurisdictional note):

1 Journeymen to 1 Apprentice 5 Journeymen to 2 Apprentice CARROLL, STARK, TUSCARAWAS

9 Journeymen to 3 Apprentice 13 Journeymen to 4 Apprentice

Special Jurisdictional Note:

Details:



Name of Union: Bricklayer Local 8 Tile Finisher

Change #: LCN01-2014fbLoc8

Craft: Bricklayer Effective Date: 06/11/2014 Last Posted: 06/11/2014

	В	HR		Fring	ge Bene	fit Pay	ments		Irrevo Fui		Total PWR	Overtime Rate
			H&W	Pension	App Tr.	Vac.	Annuity	Other	LECET (*)	MISC (*)		
Clas	sification											
Bricklayer Tile Marble Terrazzo Finisher	\$2	3.17	\$5.00	\$7.85	\$0.20	\$0.00	\$0.37	\$0.37	\$0.00	\$0.00	\$36.96	\$48.55
Resilient flooring Wood Laminate Carpet Carpet Tile Finisher	\$1	3.34	\$5.00	\$7.23	\$0.00	\$0.00	\$0.00	\$0.26	\$0.00	\$0.00	\$25.83	\$32.50
New Employees	Per	rcent										
1st 30 days	59.89	\$13.88	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$13.88	\$20.81
2nd 30 days thru 6 months	59.89	\$13.88	\$5.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$18.88	\$25.81
2nd 6 months	69.90	\$16.20	\$5.00	\$7.85	\$0.20	\$0.00	\$0.37	\$0.37	\$0.00	\$0.00	\$29.99	\$38.08
3rd 6 months	74.93	\$17.36	\$5.00	\$7.85	\$0.20	\$0.00	\$0.37	\$0.37	\$0.00	\$0.00	\$31.15	\$39.83
4th 6 months	79.88	\$18.51	\$5.00	\$7.85	\$0.20	\$0.00	\$0.37	\$0.37	\$0.00	\$0.00	\$32.30	\$41.55
5th 6 months	84.88	\$19.67	\$5.00	\$7.85	\$0.20	\$0.00	\$0.37	\$0.37	\$0.00	\$0.00	\$33.46	\$43.29
6th 6 months	89.88	\$20.83	\$5.00	\$7.85	\$0.20	\$0.00	\$0.37	\$0.37	\$0.00	\$0.00	\$34.62	\$45.03

7th 6 months	94.88	\$21.98	\$5.00	\$7.85	\$0.20	\$0.00	\$0.37	\$0.37	\$0.00	\$0.00	\$35.77	\$46.77
8th 6 months	94.88	\$21.98	\$5.00	\$7.85	\$0.20	\$0.00	\$0.37	\$0.37	\$0.00	\$0.00	\$35.77	\$46.77

Special Calculation Note: Other \$.40 is for International Masonry Training. Classification title contains "Bricklayer" because contract originates within the Bricklayer Local. Note that the classification description is clarified after the local union number at the top of the page.

Ratio:

Journeymen 4 to 1 Apprentice

Journeymen 6 to 1 Apprentice thereafter

Jurisdiction (* denotes special jurisdictional note) :

ASHTABULA, CARROLL, COLUMBIANA, COSHOCTON, HARRISON, HOLMES, JEFFERSON, MAHONING, PORTAGE, STARK, TRUMBULL, TUSCARAWAS, WAYNE

Special Jurisdictional Note: Townships in Columbiana County are as follows: Salem, Perry, Fairfield, Center Elkrun, Middletown and Unity

Details:

Mechanic's assistants shall do all the handling, of sand, cement, lime, tile, marble, terrazzo and other materials used by the mechanics upon being delivered to the building or at the job. Hand rubbing, rolling, mixing, formulating, grinding, grouting, and cleaning of all marble, tile, mosaic, and terrazzo floors, and wainscoting, and such other work as is required in helping a mechanic as is the established custom of the trade. No limit to the tools, equipment or machinery used.

Name of Union: Bricklayer Local 8 Zone 2 Tile Setters & Finishers

Change #: LCN1-2018fbLoc6

Craft: Bricklayer Effective Date: 06/01/2018 Last Posted: 05/30/2018

	В	HIR		Fring	e Bene	fit Pay	ments	***************************************	Irrevo Fur		Total PWR	Overtime Rate
			H&W	Pension	App Tr.	Vac.	Annuity	Other	LECET (*)	MISC (*)		
Classifie	cation											
Bricklayer Tile Setter	\$2:	5.05	\$7.00	\$5.63	\$0.58	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$38.26	\$50.79
Marble Mason	\$2:	5.05	\$7.00	\$5.63	\$0.58	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$38.26	\$50.79
Terrazzo worker	\$2:	5.05	\$7.00	\$5.63	\$0.58	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$38.26	\$50.79
Finisher Support	\$22	2.46	\$7.00	\$5.63	\$0.58	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$35.67	\$46.90
APPRENTICE Finisher Support Only												
1st 30 days	\$13	3.48	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$13.48	\$20.22
30 days-6 months	\$13	3.48	\$7.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$20.48	\$27.22
2ND 6 months	\$1:	5.72	\$7.00	\$5.63	\$0.56	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$28.91	\$36.77
3RD 6 months	\$10	5.85	\$7.00	\$5.63	\$0.56	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$30.04	\$38.47
4TH 6 months	\$1	7.97	\$7.00	\$5.63	\$0.56	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$31.16	\$40.15
5TH 6 months	\$19	9.09	\$7.00	\$5.63	\$0.56	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$32.28	\$41.83
6TH 6 months	\$20	0.21	\$7.00	\$5.63	\$0.56	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$33.40	\$43.51
Apprentice	Per	cent										
1st 30 Days	60.00	\$15.03	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$15.03	\$22.54
30 days- 6 months	60.00	\$15.03	\$7.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$22.03	\$29.54
2nd 6 months	70.00	\$17.53	\$7.00	\$5.63	\$0.58	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$30.74	\$39.51
3rd 6 months	75.00	\$18.79	\$7.00	\$5.63	\$0.58	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$32.00	\$41.39
4th 6 months	80.00	\$20.04	\$7.00	\$5.63	\$0.58	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$33.25	\$43.27
5th 6 months	85.00	\$21.29	\$7.00	\$5.63	\$0.58	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$34.50	\$45.15
6th 6 months	90.00	\$22.55	\$7.00	\$5.63	\$0.58	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$35.76	\$47.03
7th 6 months	95.00	\$23.80	\$7.00	\$5.63	\$0.58	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$37.01	\$48.91

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Special Calculation Note: Classification title contains "Bricklayer" because contract originates within the Bricklayer Local.

Note that the classification description is clarified after the local union number at the top of the page.

Ratio:

4 Journeymen to 1 Apprentice

6 Journeymen to 1 Apprentice (Thereafter)

Jurisdiction (* denotes special jurisdictional note) :

BELMONT, CARROLL, HARRISON, JEFFERSON, MONROE, STARK, TUSCARAWAS

Special Jurisdictional Note:

Details:

Name of Union: Carpenter Commercial NE Zone 2B

Change #: LCN01-2018fbLocNEZone2B

Craft: Carpenter Effective Date: 09/19/2018 Last Posted: 09/19/2018

	В	HR		Fring	ge Bene	fit Pay	ments		Irrevo Fui		Total PWR	Overtime Rate
			H&W	Pension	App Tr.	Vac.	Annuity	Other	LECET (*)	MISC (*)	-	
Clas	sification	- M.H.										•
Carpenter	\$2	6.20	\$6.77	\$9.37	\$0.45	\$0.00	\$0.57	\$0.00	\$0.00	\$0.00	\$43.36	\$56.46
Apprentice	Per	rcent										
1st 3 Months	60.00	\$15.72	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$15.72	\$23.58
2nd 3 Months	60.00	\$15.72	\$6.77	\$0.00	\$0.45	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$22.94	\$30.80
2nd 6 Months is 1st year	60.00	\$15.72	\$6.77	\$0.00	\$0.45	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$22.94	\$30.80
3rd 6 Months	60.00	\$15.72	\$6.77	\$0.00	\$0.45	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$22.94	\$30.80
4th 6 Months is 2nd year	60.00	\$15.72	\$6.77	\$0.00	\$0.45	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$22.94	\$30.80
5th 6 Months	70.00	\$18.34	\$6.77	\$6.56	\$0.45	\$0.00	\$0.40	\$0.00	\$0.00	\$0.00	\$32.52	\$41.69
6th 6 Months is 3rd year	75.00	\$19.65	\$6.77	\$7.03	\$0.45	\$0.00	\$0.43	\$0.00	\$0.00	\$0.00	\$34.33	\$44.16
7th 6 Months	80.00	\$20.96	\$6.77	\$7.50	\$0.45	\$0.00	\$0.46	\$0.00	\$0.00	\$0.00	\$36.14	\$46.62
8th 6 Months is 4th year	85.00	\$22.27	\$6.77	\$7.96	\$0.45	\$0.00	\$0.48	\$0.00	\$0.00	\$0.00	\$37.93	\$49.07

Special Calculation Note:

Ratio:

2 Journeymen to 1 Apprentice

Jurisdiction (* denotes special jurisdictional note) :

CARROLL, STARK, TUSCARAWAS, WAYNE

Special Jurisdictional Note:

Details:

Name of Union: Carpenter Local 509 NE District Interior Systems

Change #: LCN01-2010mmLoc509Int Systems

Craft: Carpenter Effective Date: 06/17/2010 Last Posted: 06/17/2010

BHR				fit Pay	ments		Irrevocable Total Fund PWR			Overtime Rate
	H&W	Pension	App Tr.	Vac.	Annuity	Other	LECET (*)	MISC (*)		
1		- 1000								
50	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00			\$15.50	\$23.25

Special Calculation Note: No special calculations for this skilled craft wage rate are required at this time.

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Jurisdiction (* denotes special jurisdictional note):

ADAMS, ALLEN, ASHLAND, ASHTABULA, ATHENS, AUGLAIZE, BELMONT, BROWN, BUTLER, CARROLL, CHAMPAIGN, CLARK, CLERMONT, CLINTON, COLUMBIANA, COSHOCTON, CRAWFORD, CUYAHOGA, DARKE, DEFIANCE, DELAWARE, ERIE, FAIRFIELD, FRANKLIN, FULTON, GALLIA, GEAUGA, GREENE, GUERNSEY, HAMILTON, HANCOCK, HARDIN, HARRISON, HENRY, HIGHLAND, HOCKING, HOLMES, HURON, JACKSON, JEFFERSON, KNOX, LAKE,

LAWRENCE, LICKING, LOGAN, LORAIN, LUCAS, MADISON, MAHONING, MARION, MEDINA, MEIGS, MERCER, MIAMI, MONROE, MONTGOMERY, MORGAN, MORROW, MUSKINGUM, NOBLE, OTTAWA, PAULDING, PERRY, PICKAWAY, PIKE, PORTAGE, PREBLE, PUTNAM, RICHLAND, ROSS, SANDUSKY, SCIOTO, SENECA, SHELBY, STARK, SUMMIT, TRUMBULL, TUSCARAWAS, UNION, VAN WERT, VINTON, WARREN, WASHINGTON, WAYNE

Special Jurisdictional Note:

Details:

Name of Union: Carpenter Millwright NE Zone M3

Change #: LCN01-2018fbLocNEZoneM3

Craft: Carpenter Effective Date: 09/19/2018 Last Posted: 09/19/2018

	В	HR		Fring	ge Bene	fit Pay	ments		Irrevo Fui		Total PWR	Overtime Rate
			H&W	Pension	App Tr.	Vac.	Annuity	Other	LECET (*)	MISC (*)		
Clas	sification										44400	
Carpenter Millwright	\$2	6.06	\$6.80	\$9.10	\$0.45	\$0.00	\$1.71	\$0.05	\$0.00	\$0.00	\$44.17	\$57.20
Certified Welder	\$2	7.06	\$6.80	\$9.10	\$0.45	\$0.00	\$1.71	\$0.05	\$0.00	\$0.00	\$45.17	\$58.70
Lay-Out Man on Monorail	\$2	7.56	\$6.80	\$9.10	\$0.45	\$0.00	\$1.71	\$0.05	\$0.00	\$0.00	\$45.67	\$59.45
Apprentice	Per	cent										
1st 6 months	60.00	\$15.64	\$6.80	\$9.10	\$0.45	\$0.00	\$1.71	\$0.05	\$0.00	\$0.00	\$33.75	\$41.56
2nd 6 months	60.00	\$15.64	\$6.80	\$9.10	\$0.45	\$0.00	\$1.71	\$0.05	\$0.00	\$0.00	\$33.75	\$41.56
3rd 6 months	62.00	\$16.16	\$6.80	\$9.10	\$0.45	\$0.00	\$1.71	\$0.05	\$0.00	\$0.00	\$34.27	\$42.35
4th 6 months	65.50	\$17.07	\$6.80	\$9.10	\$0.45	\$0.00	\$1.71	\$0.05	\$0.00	\$0.00	\$35.18	\$43.71
5th 6 months	69.00	\$17.98	\$6.80	\$9.10	\$0.45	\$0.00	\$1.71	\$0.05	\$0.00	\$0.00	\$36,09	\$45.08
6th 6 months	72.50	\$18.89	\$6.80	\$9.10	\$0.45	\$0.00	\$1.71	\$0.05	\$0.00	\$0.00	\$37.00	\$46.45
7th 6 months	76.00	\$19.81	\$6.80	\$9.10	\$0.45	\$0.00	\$1.71	\$0.05	\$0.00	\$0.00	\$37.92	\$47.82
8th 6 months	80.00	\$20.85	\$6.80	\$9.10	\$0.45	\$0.00	\$1.71	\$0.05	\$0.00	\$0.00	\$38.96	\$49.38

Special Calculation Note: Other \$0.05 is UBC Millwright Promotional Fund

Ratio:

Jurisdiction (* denotes special jurisdictional note) :

2 Journeymen to 1 Apprentice

CARROLL, STARK, TUSCARAWAS, WAYNE

Special Jurisdictional Note:

Details:

The term "Millwright and Machine Erectors" jurisdiction shall mean the unloading, hoisting, rigging,

skidding, moving, dismantling, aligning, erecting, assembling, repairing, maintenance and adjusting of all structures, processing areas either under cover, under ground or elsewhere, required to process material, handle, manufacture or service, be it powered or receiving power manually, by steam, gas, electricity, gasoline, diesel, nuclear, solar, water, air or chemically, and in industries such as and including, which are identified for the purpose of description, but not limited to, the following: woodworking plants; canning industries; steel mills; coffee roasting plants; paper and pulp; cellophane: stone crushing; gravel and sand washing and handling; refineries; grain storage and handling; asphalt plants; sewage disposal; water plants; laundries; bakeries; mixing plants; can, bottle and bag packing plants; textile mills; paint mills; breweries; milk processing plants; power plants; aluminum processing or manufacturing plants; and amusement and entertainment fields. The installation of mechanical equipment in atomic energy plants; installation of reactors in power plants; installation of control rods and equipment in reactors; and installation of mechanical equipment in rocket missile bases, launchers, launching gantry, floating bases, hydraulic escape doors and any and all component parts thereto, either assembled, semi-assembled or disassembled. The installation of, but not limited to, the following: setting-up of all engines, motors, generators, air compressors, fans, pumps, scales, hoppers, conveyors of all types, sizes and their supports; escalators; man lifts; moving sidewalks; hoists; dumb waiters; all types of feeding machinery; amusement devices; mechanical pin setters and spotters in bowling alleys; refrigeration equipment; and the installation of all types of equipment necessary and required to process material either in the manufacturing or servicing. The handling and installation of pulleys, gears, sheaves, fly wheels, air and vacuum drives, worm drives and gear drives directly or indirectly coupled to motors, belts, chains, screws, legs, boots, guards, booth tanks, all bin valves, turn heads and indicators. shafting, bearings, cable sprockets, cutting all key seats in new and old work, troughs, chippers, filters, calendars, rolls, winders, rewinders, slitters, cutters, wrapping machines, blowers, forging machines, rams, hydraulic or otherwise, planing, extruder, ball, dust collectors, equipment in meat packing plants, splicing of ropes and cables. The laying-out, fabrication and installation of protection equipment including machinery guards, making and setting of templates for machinery, fabrication of bolts, nuts, pans, drilling of holes for any equipment which the Millwrights install regardless of materials; all welding and burning regardless of type, fabrication of all lines, hose or tubing used in lubricating machinery installed by Millwrights; grinding, cleaning, servicing and any machine work necessary for any part of any equipment installed by the Millwrights; and the break-in and trial run of any equipment or machinery installed by the Millwrights. It is agreed the Millwrights shall use the layout tools and optic equipment necessary to perform their work.

Name of Union: Carpenter NE District Industrial Dock & Door

Change #: LCN01-2014fbCarpNEStatewide

Craft: Carpenter Effective Date: 03/05/2014 Last Posted: 03/05/2014 Fringe 6.20

Trainee Percent 1st Year 60.00 \$11.82 \$5.05 \$1.00 \$0.15 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$18.02 \$2.50 \$2.50 \$1.00 \$1		В	HR		Fring	ge Bene	fit Pay	ments		Irrevo Fu	cable	Total PWR	Overtime Rate
Carpenter \$19.70 \$5.05 \$1.00 \$0.15 \$0.00 \$0.00 \$0.00 \$0.00 \$25.90 \$3.00 \$1.00				H&W	Pension		Vac.	Annuity	Other	I	1 1		
Trainee Percent Solution <	Cla	ssificatio	n					And the second s				and the second s	alt block for the contract of
1st Year 60.00 \$11.82 \$5.05 \$1.00 \$0.15 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$18.02 \$2.00	Carpenter	\$1	9.70	\$5.05	\$1.00	\$0.15	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$25.90	\$35.75
1st Year 60.00 \$11.82 \$5.05 \$1.00 \$0.15 \$0.00 \$0.00 \$0.00 \$0.00 \$18.02 \$2.00													
1st Year 60.00 \$11.82 \$5.05 \$1.00 \$0.15 \$0.00 \$0.00 \$0.00 \$0.00 \$18.02 \$2.05										Management of the second	Language b	A	
	Trainee	Per	cent										
2nd Year 80.20 \$15.80 \$5.05 \$1.00 \$0.15 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$22.00 \$2	1st Year	60.00	\$11.82	\$5.05	\$1.00	\$0.15	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$18.02	\$23.93
	2nd Year	80.20	\$15.80	\$5.05	\$1.00	\$0.15	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$22.00	\$29.90

Special Calculation Note: No special calculations for this skilled craft wage rate are required at this time.

Ratio:

1 Journeymen to 1 Trainee

Jurisdiction (* denotes special jurisdictional note) :

ADAMS, ALLEN, ASHLAND, ASHTABULA, ATHENS, AUGLAIZE, BELMONT, BROWN, BUTLER, CARROLL, CHAMPAIGN, CLARK, CLERMONT, CLINTON, COLUMBIANA, COSHOCTON, CRAWFORD, CUYAHOGA, DARKE, DEFIANCE, DELAWARE, ERIE, FAIRFIELD, FAYETTE, FRANKLIN, FULTON, GALLIA, GEAUGA, GREENE, GUERNSEY, HAMILTON, HANCOCK, HARDIN, HARRISON, HENRY, HIGHLAND, HOCKING, HOLMES, HURON, JACKSON, JEFFERSON, KNOX, LAKE, LAWRENCE, LICKING, LOGAN, LORAIN, LUCAS, MADISON, MAHONING,

MARION, MEDINA, MEIGS, MERCER, MIAMI, MONROE, MONTGOMERY, MORGAN, MORROW, MUSKINGUM, NOBLE, OTTAWA, PAULDING, PERRY, PICKAWAY, PIKE, PORTAGE, PREBLE, PUTNAM, RICHLAND, ROSS, SANDUSKY, SCIOTO, SENECA, SHELBY, STARK, SUMMIT, TRUMBULL, TUSCARAWAS, UNION, VAN WERT, VINTON, WARREN, WASHINGTON, WAYNE, WILLIAMS, WOOD, WYANDOT

Special Jurisdictional Note: Industrial Dock and Door is the installation of overhead doors, roll up doors and dock leveling equipment

Details:

10/27/10 New Contract jc

Name of Union: Carpenter Insulation NE Zone 2B

Change #: LCN01-2018fbLocNEZone2B

Craft: Carpenter Effective Date: 09/19/2018 Last Posted: 09/19/2018

	В	HR		Fring	ge Bene	fit Pay	ments		Irrevo Fui		Total PWR	Overtime Rate
			H&W	Pension	App Tr.	Vac.	Annuity	Other	LECET (*)	MISC (*)		
Class	sification											
Carpenter Insulation	\$2	0.96	\$6.77	\$9.37	\$0.45	\$0.00	\$0.57	\$0.00	\$0.00	\$0.00	\$38.12	\$48.60
Apprentice	Per	cent										
1st 3 months	50.00	\$10.48	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$10.48	\$15.72
2nd 3 months	50.00	\$10.48	\$6.77	\$0.00	\$0.45	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$17.70	\$22.94
2nd 6 months	50.00	\$10.48	\$6.77	\$0.00	\$0.45	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$17.70	\$22.94
3rd 6 months	55.00	\$11.53	\$6.77	\$0.00	\$0.45	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$18.75	\$24.51
4th 6 months	60.00	\$12.58	\$6.77	\$0.00	\$0.45	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$19.80	\$26.08
5th 6 months	70.00	\$14.67	\$6.77	\$6.56	\$0.45	\$0.00	\$0.40	\$0.00	\$0.00	\$0.00	\$28.85	\$36.19
6th 6 months	75.00	\$15.72	\$6.77	\$7.03	\$0.45	\$0.00	\$0.43	\$0.00	\$0.00	\$0.00	\$30.40	\$38.26
7th 6 months	80.00	\$16.77	\$6.77	\$7.50	\$0.45	\$0.00	\$0.46	\$0.00	\$0.00	\$0.00	\$31.95	\$40.33
8th 6 months	85.00	\$17.82	\$6.77	\$7.96	\$0.45	\$0.00	\$0.48	\$0.00	\$0.00	\$0.00	\$33.48	\$42.38

Special Calculation Note: No special calculations for this skilled craft wage rate are required at this time.

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2 Journeymen to 1 Apprentice

Jurisdiction (* denotes special jurisdictional note) : CARROLL, STARK, TUSCARAWAS, WAYNE

Special Jurisdictional Note:

Details:

Name of Union: Carpenter Pile Driver NE Zone P3

Change #: LCN01-2018fbLocNEZoneP3

Craft: Carpenter Effective Date: 09/19/2018 Last Posted: 09/19/2018

	В	HR		Fring	ge Bene	fit Pay	ments		Irrevo Fui		Total PWR	Overtime Rate
			H&W	Pension	App Tr.	Vac.	Annuity	Other	LECET (*)	MISC (*)		
Clas	sification										M4448	· · · · · · · · · · · · · · · · · · ·
Carpenter Pile Driver	\$2	6.01	\$6.70	\$9.10	\$0.45	\$0.00	\$1.65	\$0.00	\$0.00	\$0.00	\$43.91	\$56.92
Diver	\$3	9.02	\$6.70	\$9.10	\$0.45	\$0.00	\$1.65	\$0.00	\$0.00	\$0.00	\$56.92	\$76.43
Certified Welder	\$2	7.06	\$6.70	\$9.10	\$0.45	\$0.00	\$1.65	\$0.00	\$0.00	\$0.00	\$44.96	\$58.49
Apprentice	Per	cent										
1st 6 months	60.00	\$15.61	\$6.70	\$9.10	\$0.45	\$0.00	\$1.65	\$0.00	\$0.00	\$0.00	\$33.51	\$41.31
2nd 6 months	60.00	\$15.61	\$6.70	\$9.10	\$0.45	\$0.00	\$1.65	\$0.00	\$0.00	\$0.00	\$33.51	\$41.31
3rd 6 months	62.00	\$16.13	\$6.70	\$9.10	\$0.45	\$0.00	\$1.65	\$0.00	\$0.00	\$0.00	\$34.03	\$42.09
4th 6 months	65.50	\$17.04	\$6.70	\$9.10	\$0.45	\$0.00	\$1.65	\$0.00	\$0.00	\$0.00	\$34.94	\$43.45
5th 6 months	69.00	\$17.95	\$6.70	\$9.10	\$0.45	\$0.00	\$1.65	\$0.00	\$0.00	\$0.00	\$35.85	\$44.82
6th 6 months	72.50	\$18.86	\$6.70	\$9.10	\$0.45	\$0.00	\$1.65	\$0.00	\$0.00	\$0.00	\$36.76	\$46.19
7th 6 months	76.00	\$19.77	\$6.70	\$9.10	\$0.45	\$0.00	\$1.65	\$0.00	\$0.00	\$0.00	\$37.67	\$47.55
8th 6 months	80.00	\$20.81	\$6.70	\$9.10	\$0.45	\$0.00	\$1.65	\$0.00	\$0.00	\$0.00	\$38.71	\$49.11

Special Calculation Note: No special calculations for this skilled craft wage rate are required at this time.

Ratio:

Jurisdiction (* denotes special jurisdictional note):

2 Journeymen to 1 Apprentice

STARK, WAYNE, CARROLL, TUSCARAWAS

Special Jurisdictional Note:

Details:

Pile Drivers duties shall include but not limited to: Pile driving, milling, fashioning, joining assembling,

erecting, fastening, or dismantling of all material of wood, plastic, metal, fiber, cork and composition and all other substitute materials: pile driving, cutting, fitting and placing of lagging, and the handling, cleaning, erecting, installing and dismantling of machinery, equipment and erecting pre-engineered metal buildings. Pile Drivers work but not limited to: unloading, assembling, erection, repairs, operation, signaling, dismantling and reloading all equipment that is used for pile driving including pule butts is defined as sheeting or scrap piling. Underwater work that may be required in connection with the installation of piling. The driver and his tender work as a team and shall arrive at their own financial arrangements with the contractor. Any configuration of wood, steel, concrete or composite that is jetted, driven or vibrated onto the ground by conventional pile driving equipment for the purpose of supporting a future load that may be permanent or temporary. The construction of all wharves and docks, including the fabrication and installation of floating docks. Driving bracing, plumbing, cutting off and capping of all piling whether wood, metal, pipe piling or composite, loading, unloading, erecting, framing, dismantling, moving and handling of pile driving equipment piling used in the construction and repair of all wharves, docks, piers, trestles, caissons, cofferdams and erection of all sea walls and breakwaters. All underwater and marine work on bulkheads, wharves, docks, shipyards, caissons, piers, bridges, pipeline, work, viaducts, marine cable and trestles, as well as salvage and reclamation work where divers are employed. Rate shall include carpenters, acoustic and ceiling installers, drywall installers, pile drivers and floorlayers.

BHR

Irrevocable

Overtime

Total

Prevailing Wage Rate Skilled Crafts

Name of Union: Carpenter Statewide Office Systems

Change #: LCR02-2010jcJurSTWIDEOfficeSystems

Craft: Carpenter Effective Date: 07/28/2010 Last Posted: 07/28/2010

Fringe Benefit Payments

	D.			T. I III §	ge Dene	are r ay	inenes		Fui		PWR	Rate
			H&W	Pension	App Tr.	Vac.	Annuity	Other	LECET (*)	MISC (*)		
Cla	assificatio	n										
Carpenter Installers	\$1	6.00	\$5.47	\$1.00	\$0.08	\$0.00	\$0.00	\$0.00			\$22.55	\$30.55
Helper	\$9	0.50	\$5.47	\$0.00	\$0.08	\$0.00	\$0.00	\$0.00			\$15.05	\$19.80
Installer Trainee	Per	cent										
1st 6 months	59.40	\$9.50	\$5.47	\$0.00	\$0.08	\$0.00	\$0.00	\$0.00			\$15.05	\$19.81
2nd 6 Months	62.00	\$9.92	\$5.47	\$0.00	\$0.08	\$0.00	\$0.00	\$0.00			\$15.47	\$20.43
3rd 6 Months	65.00	\$10.40	\$5.47	\$0.00	\$0.08	\$0.00	\$0.00	\$0.00			\$15.95	\$21.15
4th 6 Months	67.95	\$10.87	\$5.47	\$0.79	\$0.08	\$0.00	\$0.00	\$0.00			\$17.21	\$22.65
5th 6 months	70.95	\$11.35	\$5.47	\$0.83	\$0.08	\$0.00	\$0.00	\$0.00			\$17.73	\$23.41
6th 6 Months	73.90	\$11.82	\$5.47	\$0.86	\$0.08	\$0.00	\$0.00	\$0.00			\$18.23	\$24.15
7th 6 Months	76.90	\$12.30	\$5.47	\$0.90	\$0.08	\$0.00	\$0.00	\$0.00			\$18.75	\$24.91
8th 6 Months	79.85	\$12.78	\$5.47	\$0.93	\$0.08	\$0.00	\$0.00	\$0.00			\$19.26	\$25.64
9th 6 months	82.80	\$13.25	\$5.47	\$1.00	\$0.08	\$0.00	\$0.00	\$0.00			\$19.80	\$26.42

Special Calculation Note: Helper H&W after 90 days probationary period

Ratio: Jurisdiction (* denotes special

1 Installer to 1 Trainee or 1 Helper

jurisdictional note):

ADAMS, ALLEN, ASHLAND, ASHTABULA, ATHENS, AUGLAIZE, BELMONT, BROWN, BUTLER, CARROLL, CHAMPAIGN, CLARK, CLERMONT, CLINTON, COLUMBIANA, COSHOCTON, CRAWFORD, CUYAHOGA, DARKE, DEFIANCE, DELAWARE, ERIE, FAIRFIELD, FAYETTE, FRANKLIN, FULTON, GALLIA, GEAUGA, GREENE, GUERNSEY, HAMILTON, HANCOCK, HARDIN, HARRISON, HENRY, HIGHLAND, HOCKING, HOLMES, HURON, JACKSON, JEFFERSON, KNOX, LAKE, LAWRENCE, LICKING, LOGAN, LORAIN, LUCAS, MADISON, MAHONING, MARION, MEDINA, MEIGS, MERCER, MIAMI, MONROE, MONTGOMERY, MORGAN, MORROW, MUSKINGUM, NOBLE, OTTAWA, PAULDING, PERRY, PICKAWAY, PIKE, PORTAGE, PREBLE, PUTNAM, RICHLAND, ROSS, SANDUSKY, SCIOTO, SENECA, SHELBY, STARK, SUMMIT, TRUMBULL, TUSCARAWAS, UNION, VAN WERT, VINTON, WARREN, WASHINGTON, WAYNE, WILLIAMS, WOOD, WYANDOT

Special Jurisdictional Note:

Details:

Office systems is defined as modular systems with demountable units such as desks, partitions and shelving. All work in connection with the assembly, reconfiguration and repairof all work in the office system field.

INSTALLER: is defined as a qualified office systems mechanic capable of laying out, estimating and installing various office system manufactured products.

INSTALL TRAINEE: is defined as a person training in the estimating, layout and installation in all facets of the office systems industry. An installer trainee will work to assist an installer or lead installer in all installations. He is NOT permitted to work without the assistance of lead installer INSTALL HELPER: is defined as a person who assists in the delivery, staging and clean up of related office system work. He is NOT to be involved with the installation or layout of work related to office systems.

Receiving, unloading, unpacking, & removal of rubbish shall be done by install helpers.

Name of Union: Carpenter Floorlayer NE Zone 2B

Change #: LCN01-2018fbLocNEZone2B

Craft: Carpenter Effective Date: 09/19/2018 Last Posted: 09/19/2018

	В	HR		Fring	ge Bene	fit Pay	ments		Irrevo Fui		Total PWR	Overtime Rate
	**		H&W	Pension	App Tr.	Vac.	Annuity	Other	LECET (*)	MISC (*)		
Clas	sification					***************************************						
Carpenter Floorlayer	\$2	6.20	\$6.77	\$9.37	\$0.47	\$0.00	\$0.57	\$0.00	\$0.00	\$0.00	\$43.38	\$56.48
Apprentice	Per	rcent										
1st 3 Months	60.00	\$15.72	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$15.72	\$23.58
2nd 3 Months	60.00	\$15.72	\$6.77	\$0.00	\$0.47	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$22.96	\$30.82
2nd 6 Months is 1st year	60.00	\$15.72	\$6.77	\$0.00	\$0.47	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$22.96	\$30.82
3rd 6 Months	60.00	\$15.72	\$6.77	\$0.00	\$0.47	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$22.96	\$30.82
4th 6 Months is 2nd year	60.00	\$15.72	\$6.77	\$0.00	\$0.47	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$22.96	\$30.82
5th 6 Months	70.00	\$18.34	\$6.77	\$6.56	\$0.47	\$0.00	\$0.40	\$0.00	\$0.00	\$0.00	\$32.54	\$41.71
6th 6 Months is 3rd year	75.00	\$19.65	\$6.77	\$7.03	\$0.47	\$0.00	\$0.43	\$0.00	\$0.00	\$0.00	\$34.35	\$44.17
7th 6 Months	80.00	\$20.96	\$6.77	\$7.50	\$0.47	\$0.00	\$0.46	\$0.00	\$0.00	\$0.00	\$36.16	\$46.64
8th 6 Months is 4th year	85.00	\$22.27	\$6.77	\$7.96	\$0.47	\$0.00	\$0.48	\$0.00	\$0.00	\$0.00	\$37.95	\$49.08

St	oec	ial	Calcu	lation	Note	-
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Ratio :

2 Journeymen to 1 Apprentice

Jurisdiction (* denotes special jurisdictional note):

CARROLL, STARK, TUSCARAWAS, WAYNE

Special Jurisdictional Note:

Name of Union: Cement Mason Bricklayer Local 97 HevHwy A

Change #: LCN01-2018fbHvyHwy

Craft: Bricklayer Effective Date: 06/06/2018 Last Posted: 06/06/2018

	BI	HR		Fring	ge Bene	fit Payı	nents		Irrevo Fui		Total PWR	Overtime Rate
			H&W	Pension	App Tr.	Vac.	Annuity	Other	LECET (*)	MISC (*)		
Class	sification											
Cement Mason Bricklayer Sewer Water Works A	\$28	3.65	\$9.08	\$6.03	\$0.44	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$44.20	\$58.52
Apprentice	Per	cent										
1st year	50.00	\$14.33	\$9.08	\$6.03	\$0.44	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$29.88	\$37.04
2nd year	70.00	\$20.05	\$9.08	\$6.03	\$0.44	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$35.60	\$45.63
3rd year	90.00	\$25.78	\$9.08	\$6.03	\$0.44	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$41.34	\$54.23

Special Calculation Note: NOT FOR BUILDING CONSTRUCTION.

Ratio:

- 3 Journeymen to 1 Apprentice
- 6 Journeymen to 2 Apprentice
- 9 Journeymen to 3 Apprentice
- 12 Journeymen to 4 Apprentice
- 15 Journeymen to 5 Apprentice

Jurisdiction (* denotes special jurisdictional note) :

ADAMS, ALLEN, ASHLAND, ASHTABULA, ATHENS, AUGLAIZE, BELMONT, BROWN, BUTLER, CARROLL, CHAMPAIGN, CLARK, CLERMONT, CLINTON, COLUMBIANA, COSHOCTON, CRAWFORD, CUYAHOGA, DARKE, DEFIANCE, DELAWARE, ERIE, FAIRFIELD, FAYETTE, FRANKLIN, FULTON, GALLIA, GEAUGA, GREENE, GUERNSEY, HAMILTON, HANCOCK, HARDIN, HARRISON, HENRY, HIGHLAND, HOCKING, HOLMES, HURON, JACKSON, JEFFERSON, KNOX, LAKE, LAWRENCE, LICKING, LOGAN, LORAIN, LUCAS, MADISON, MAHONING, MARION, MEDINA, MEIGS, MERCER, MIAMI, MONROE, MONTGOMERY, MORGAN, MORROW,

MUSKINGUM, NOBLE, OTTAWA, PAULDING, PERRY, PICKAWAY, PIKE, PORTAGE, PREBLE, PUTNAM, RICHLAND, ROSS, SANDUSKY, SCIOTO, SENECA, SHELBY, STARK, SUMMIT, TRUMBULL, TUSCARAWAS, UNION, VAN WERT, VINTON, WARREN, WASHINGTON, WAYNE

Special Jurisdictional Note:

- (A) Highway Construction, Sewer, Waterworks And Utility Construction, Industrial & Building Site Heavy Construction, Airport Construction Or Railroad Construction Work.
- (B) Power Plant, Tunnels, Amusement Park, Athletic Stadium Site Work ,Pollution Control,Sewer Plant, Waste Plant, & Water Treatment Facilities, Construction.

Name of Union: Cement Mason Bricklayer Local 97 HevHwy B

Change #: LCN01-2018fbHvyHwy

Craft: Bricklayer Effective Date: 06/06/2018 Last Posted: 06/06/2018

	B	HR				fit Payı			Irrevo Fui	nd	Total PWR	Overtime Rate
			H&W	Pension	App Tr.	Vac.	Annuity	Other	LECET (*)	MISC (*)		
Class	sification											
Cement Mason Bricklayer Power Plants Tunnels Amusement Parks B	\$2!	9.64	\$9.08	\$6.03	\$0.45	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$45.20	\$60.02
Apprentice	Per	cent										
1st year	50.00	\$14.82	\$9.08	\$6.03	\$0.45	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$30.38	\$37.79
2nd year	70.00	\$20.75	\$9.08	\$6.03	\$0.45	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$36.31	\$46.68
3rd year	90.00	\$26.68	\$9.08	\$6.03	\$0.45	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$42.24	\$55.57

Special Calculation Note: NOT FOR BUILDING CONSTRUCTION.

Ratio:

- 3 Journeymen to 1 Apprentice
- 6 Journeymen to 2 Apprentice
- 9 Journeymen to 2 Apprentice
- 12 Journeymen to 4 Apprentice
- 15 Journeymen to 5 Apprentice

Jurisdiction (* denotes special jurisdictional note) :

ADAMS, ALLEN, ASHLAND, ASHTABULA, ATHENS, AUGLAIZE, BELMONT, BROWN, BUTLER, CARROLL, CHAMPAIGN, CLARK, CLERMONT, CLINTON, COLUMBIANA, COSHOCTON, CRAWFORD, CUYAHOGA, DARKE, DEFIANCE, DELAWARE, ERIE, FAIRFIELD, FAYETTE, FRANKLIN, FULTON, GALLIA, GEAUGA, GREENE, GUERNSEY, HAMILTON, HANCOCK, HARDIN, HARRISON, HENRY, HIGHLAND, HOCKING, HOLMES, HURON, JACKSON, JEFFERSON, KNOX, LAKE, LAWRENCE, LICKING, LOGAN, LORAIN, LUCAS, MADISON, MAHONING, MARION, MEDINA,

MEIGS, MERCER, MIAMI, MONROE,
MONTGOMERY, MORGAN, MORROW,
MUSKINGUM, NOBLE, OTTAWA, PAULDING,
PERRY, PICKAWAY, PIKE, PORTAGE, PREBLE,
PUTNAM, RICHLAND, ROSS, SANDUSKY,
SCIOTO, SENECA, SHELBY, STARK, SUMMIT,
TRUMBULL, TUSCARAWAS, UNION, VAN WERT,
VINTON, WARREN, WASHINGTON, WAYNE

Special Jurisdictional Note:

- (A) Highway Construction, Sewer, Waterworks And Utility Construction, Industrial & Building Site Heavy Construction, Airport Construction Or Railroad Construction Work.
- (B) Power Plant, Tunnels, Amusement Park, Athletic Stadium Site Work ,Pollution Control,Sewer Plant, Waste Plant, & Water Treatment Facilities, Construction.

Name of Union: Cement Mason Statewide HevHwy Exhibit A District II

Change #: LCN01-2017fbCementHevHwy

Craft: Cement Mason Effective Date: 05/01/2018 Last Posted: 04/11/2018

Bl	HR		Fring	ge Bene	fit Payı	nents				Total PWR	Overtime Rate
		H&W	Pension	App Tr.	Vac.	Annuity	Other	LECET (*)	MISC (*)		
sification											
\$28	3.86	\$7.65	\$6.50	\$0.65	\$0.00	\$2.25	\$0.00	\$0.00	\$0.00	\$45.91	\$60.34
Per	cent										
60.00	\$17.32	\$7.65	\$6.50	\$0.65	\$0.00	\$2.25	\$0.00	\$0.00	\$0.00	\$34.37	\$43.02
75.00	\$21.64	\$7.65	\$6.50	\$0.65	\$0.00	\$2.25	\$0.00	\$0.00	\$0.00	\$38.70	\$49.52
90.00	\$25.97	\$7.65	\$6.50	\$0.65	\$0.00	\$2.25	\$0.00	\$0.00	\$0.00	\$43.02	\$56.01
	\$28 \$28 Per 60.00 75.00	\$28.86 Percent 60.00 \$17.32 75.00 \$21.64	H&W Sification	H&W Pension	H&W Pension App Tr.	H&W Pension App Vac. Tr.	H&W Pension App Vac. Annuity Tr.	H&W Pension App Vac. Annuity Other	H&W Pension App Vac. Annuity Other LECET (*)	H&W Pension App Vac. Annuity Other LECET MISC (*)	H&W Pension App Vac. Annuity Other LECET MISC (*)

Special Calculation Note : No special calculations for this skilled craft wage rate are required at this time.

Ratio:

1 Journeymen to 1 Apprentice 2 to 1 thereafter

Jurisdiction (* denotes special jurisdictional note):

BROWN, BUTLER, CLERMONT, COLUMBIANA, DEFIANCE, ERIE, HAMILTON, HIGHLAND, HURON, LORAIN, MAHONING, MEDINA, OTTAWA, PAULDING, PORTAGE, SANDUSKY, SENECA, STARK, SUMMIT, TRUMBULL, WARREN, WILLIAMS

Special Jurisdictional Note: (A) Highway Construction, Sewer, Waterworks And Utility Construction, Industrial & Building Site, Heavy Construction, Airport Construction Or Railroad Construction Work.

Name of Union: Cement Mason Statewide HevHwy Exhibit B District II

Change #: LCN01-2018fbCementHevHwy

Craft: Cement Mason Effective Date: 05/01/2018 Last Posted: 04/11/2018

	B	HR		Fring	ge Bene	fit Payı	ments		Irrevo Fui		Total PWR	Overtime Rate
		2—10115.13——————————————————————————————————	H&W	Pension	App Tr.	Vac.	Annuity	Other	LECET (*)	MISC (*)		
Class	sification											
Cement Mason	\$29	9.73	\$7.65	\$6.50	\$0.65	\$0.00	\$2.25	\$0.00	\$0.00	\$0.00	\$46.78	\$61.64
Apprentice	Per	cent										
1st Year	60.00	\$17.84	\$7.65	\$6.50	\$0.65	\$0.00	\$2.25	\$0.00	\$0.00	\$0.00	\$34.89	\$43.81
2nd Year	75.00	\$22.30	\$7.65	\$6.50	\$0.65	\$0.00	\$2.25	\$0.00	\$0.00	\$0.00	\$39.35	\$50.50
3rd Year	90.00	\$26.76	\$7.65	\$6.50	\$0.65	\$0.00	\$2.25	\$0.00	\$0.00	\$0.00	\$43.81	\$57.19

Special Calculation Note: No special calculations for this skilled craft wage rate are required at this time.

Ratio:

1 Journeymen to 1 Apprentice 2 to 1 thereafter

Jurisdiction (* denotes special jurisdictional note):

BROWN, BUTLER, CLERMONT, COLUMBIANA, DEFIANCE, ERIE, HAMILTON, HIGHLAND, HURON, LORAIN, MAHONING, MEDINA, OTTAWA, PAULDING, PORTAGE, SANDUSKY, SENECA, STARK, SUMMIT, TRUMBULL, WARREN, WILLIAMS

Special Jurisdictional Note: (B) Power Plant, Tunnels, Amusement Park, Athletic Stadium Site Work ,Pollution Control,Sewer Plant, Waste Plant, & Water Treatment Facilities, Construction.

Name of Union: Cement Mason & Plasterer Local 109

Change #: LCN01-2018fbLoc109

Craft: Cement Effective Date: 06/01/2018 Last Posted: 05/30/2018

	В	HR		Fring	e Bene	fit Pay	ments		Irrevo Fui		Total PWR	Overtime Rate
			H&W	Pension	App Tr.	Vac.	Annuity	Other	LECET (*)	MISC (*)		
Clas	sification											
Cement Mason	\$2	9.54	\$8.19	\$6.50	\$0.40	\$0.00	\$3.50	\$0.06	\$0.00	\$0.00	\$48.19	\$62.96
Plasterer	\$2	8.83	\$7.69	\$6.50	\$0.40	\$0.00	\$3.25	\$0.06	\$0.00	\$0.00	\$46.73	\$61.14
												E E
Apprentice Cement Mason	Per	cent										
1st year	60.00	\$17.72	\$8.19	\$6.50	\$0.40	\$0.00	\$3.50	\$0.06	\$0.00	\$0.00	\$36.37	\$45.24
2nd year	75.00	\$22.16	\$8.19	\$6.50	\$0.40	\$0.00	\$3.50	\$0.06	\$0.00	\$0.00	\$40.81	\$51.88
3rd year	90.00	\$26.59	\$8.19	\$6.50	\$0.40	\$0.00	\$3.50	\$0.06	\$0.00	\$0.00	\$45.24	\$58.53
Plasterer Apprentice												
1st year	58.58	\$17.30	\$7.69	\$6.50	\$0.40	\$0.00	\$3.25	\$0.06	\$0.00	\$0.00	\$35.20	\$43.86
2nd year	73.20	\$21.62	\$7.69	\$6.50	\$0.40	\$0.00	\$3.25	\$0.06	\$0.00	\$0.00	\$39.52	\$50.33
3rd year	87.85	\$25.95	\$7.69	\$6.50	\$0.40	\$0.00	\$3.25	\$0.06	\$0.00	\$0.00	\$43.85	\$56.83

Special Calculation Note: Other is for International Training.

Ratio:

1 Journeymen to 1 Apprentice

5 Journeymen to 2 Apprentice

Jurisdiction (* denotes special jurisdictional note):

CARROLL, HOLMES, MEDINA, PORTAGE, STARK, SUMMIT, TUSCARAWAS, WAYNE

Special Jurisdictional Note:

Finishers when applying colorshake shall be paid an additional \$2.00 per DAY. Swing Scaffolds up to 50 feet shall be paid \$0.25 above the Journeymen rate. Swing Scaffolds over 50 feet shall be paid \$0.35 above the Journeymen rate.

Name of Union: Electrical Local 540 Inside

Change #: LCN01-2019fbLoc540in

Craft: Electrical Effective Date: 01/09/2019 Last Posted: 01/09/2019

	Ъ	HR	1	Ei	D	C4 D	4-		-			
	Ъ			rring	де веце	fit Pay	ments		Irrevo Fui		Total PWR	Overtime Rate
			H&W	Pension	App Tr.	Vac.	Annuity	Other	LECET (*)	MISC (*)		
Clas	sification											
Electrician	\$3:	2.55	\$6.20	\$8.45	\$1.00	\$3.26	\$3.60	\$1.07	\$0.00	\$0.00	\$56.13	\$72.40
Apprentice	Per	cent										
1st 1000 hrs	40.00	\$13.02	\$6.20	\$0.00	\$0.35	\$0.00	\$0.00	\$0.39	\$0.00	\$0.00	\$19.96	\$26.47
2nd 1000 hrs	45.00	\$14.65	\$6.20	\$0.00	\$0.39	\$0.00	\$0.00	\$0.44	\$0.00	\$0.00	\$21.68	\$29.00
3rd 1500 hrs	50.00	\$16.27	\$6.20	\$1.69	\$0.48	\$1.30	\$0.72	\$0.53	\$0.00	\$0.00	\$27.19	\$35.33
4th 1500 hrs	60.00	\$19.53	\$6.20	\$3.38	\$0.59	\$1.56	\$1.44	\$0.63	\$0.00	\$0.00	\$33.33	\$43.10
5th 1500 hrs	70.00	\$22.78	\$6.20	\$5.07	\$0.70	\$1.82	\$2.16	\$0.74	\$0.00	\$0.00	\$39.48	\$50.87
6th 1500 hrs	80.00	\$26.04	\$6.20	\$6.76	\$0.81	\$2.08	\$2.88	\$0.84	\$0.00	\$0.00	\$45.61	\$58.63

Special Calculation Note : OTHER = (NEBF) National Electrical Benefit Fund. Vacation contribution is equal to 8% of the gross weekly wages.

Ratio:

The first person assigned to any job site shall be a Journeyman Wireman. Ratio thereafter:

1-3 Journeymen to 2 Apprentices

4 to 6 Journeymen up to 4 Apprentices

7 to 9 Journeymen up to 6 Apprentices

Jurisdiction (* denotes special jurisdictional note) :

CARROLL*, COLUMBIANA*, HOLMES, MAHONING*, STARK, TUSCARAWAS*, WAYNE*

Special Jurisdictional Note: Carroll County: North half including; Fox, Harrison, Rose and

Washington Townships.

Columbiana County: Knox Township only. Mahoning County: Smith Township only.

Tuscarawas County: That portion North of Auburn, Clay, Rush and York Townships. Wayne County: That portion south of Baughman, Chester, Green, Wayne and Wooster

Townships.

Name of Union: Electrical Local 540 Inside Lt Commercial Northern

Change #: LCN01-2019fbLoc540in

Craft: Electrical Effective Date: 01/09/2019 Last Posted: 01/09/2019

	E	BHR		Fring	ge Bene	fit Pay	ments		Irrevo Fu		Total PWR	Overtime Rate
<u></u>			H&W	Pension	App Tr.	Vac.	Annuity	Other	LECET (*)	MISC (*)		
Classif	ication										And of the latest and	
Electrician	\$3	32.55	\$6.20	\$8.45	\$1.00	\$3.26	\$3.60	\$1.07	\$0.00	\$0.00	\$56.13	\$72.40
CE-3 12,001-14,000 Hrs		25.00	\$5.95	\$0.00	\$0.82	\$0.00	\$0.75	\$0.75	\$0.00	\$0.00	\$33.27	\$45.77
CE-2 10,001-12,000 Hrs	\$1	9.64	\$5.95	\$0.00	\$0.82	\$0.00	\$0.59	\$0.59	\$0.00	\$0.00	\$27.59	\$37.41
CE-1 8,001-10,000 Hrs	\$1	7.86	\$5.95	\$0.00	\$0.82	\$0.00	\$0.54	\$0.54	\$0.00	\$0.00	\$25.71	\$34.64
CW-4 6,001-8,000 Hrs	\$1	6.07	\$5.95	\$0.00	\$0.82	\$0.00	\$0.48	\$0.48	\$0.00	\$0.00	\$23.80	\$31.83
CW-3 4,001-6,000 Hrs	\$1	4.28	\$5.95	\$0.00	\$0.82	\$0.00	\$0.43	\$0.43	\$0.00	\$0.00	\$21.91	\$29.05
CW-2 2,001-4,000 Hrs	\$1	3.39	\$5.95	\$0.00	\$0.82	\$0.00	\$0.40	\$0.40	\$0.00	\$0.00	\$20.96	\$27.65
CW-1 0-2,000 Hrs	\$1	2.50	\$5.95	\$0.00	\$0.82	\$0.00	\$0.38	\$0.38	\$0.00	\$0.00	\$20.03	\$26.28
Apprentice	Per	rcent									The state of the s	
1st 1000 hrs	40.00	\$13.02	\$6.20	\$0.00	\$0.35	\$0.00	\$0.00	\$0.39	\$0.00	\$0.00	\$19.96	\$26.47
2nd 1000 hrs	45.00	\$14.65	\$6.20	\$0.00	\$0.39	\$0.00	\$0.00	\$0.44	\$0.00	\$0.00	\$21.68	\$29.00
3rd 1500 hrs	50.00	\$16.27	\$6.20			\$1.30	\$0.72	\$0.53	\$0.00	\$0.00	\$27.19	\$35.33
4th 1500 hrs	60.00	\$19.53	\$6.20		\$0.59		\$1.44	\$0.63	\$0.00	\$0.00	\$33.33	\$43.10
5th 1500 hrs	70.00	\$22.78	\$6.20			\$1.82	\$2.16	\$0.74	\$0.00	\$0.00	\$39.48	\$50.87
6th 1500 hrs	80.00	\$26.04	\$6.20	\$6.76	\$0.81	\$2.08	\$2.88	\$0.84	\$0.00	\$0.00	\$45.61	\$58.63

Special Calculation Note: OTHER = (NEBF) National Electrical Benefit Fund and Aministration Fee..

Ratio:

Jurisdiction (* denotes special jurisdictional note):

1 to 3 Journeymen to 2 Apprentices

4 to 6 Journeymen up to 4 Apprentices

7 to 9 Journeymen up to 6 Apprentices

CARROLL*, COLUMBIANA*, HOLMES, MAHONING*, STARK, TUSCARAWAS*, WAYNE*

Construction Electrician and Construction Wireman Ratio

There shall be a minimum ratio of one inside Journeyman Wireman to every (4) employees of different classifications per jobsite. An Inside Journeyman Wireman is required on the project as the fifth (5th) worker or when apprentices are used.

Special Jurisdictional Note: Carroll County: North half including; Fox, Harrison, Rose and

Washington Townships.

Columbiana County: Knox Township only. Mahoning County: Smith Township only.

Tuscarawas County: That portion North of Auburn, Clay, Rush and York Townships. Wayne County: That portion south of Baughman, Chester, Green, Wayne and Wooster

Townships.

The scope of work for the light commercial agreement shall apply to the following small medical clinics, stand-alone doctor and dentist offices with up to 600 amp service (not attached to a hospital), gas stations/convenience stores, fast food restaurants and franchised chain restaurants including independent bars and taverns, places of worship, funeral homes, nursing homes, assisted living facilities and day-care facilities under 15,000 sq ft, small office, retail/wholesale facilities under 15,000 sq ft with less than 10 units attached, storage units, car washes, express hotels and motels (4 stories or less) without conference or restaurants facilities, residential units (subject to Davis Bacon Rates) small stand-alone manufacturing facilities when free standing and not part of a larger facility (less than 15,000 sq ft) solar projects (500 panels or less) unless other wise covered under this agreement, lighting retrofits (when not associated with remodels involving branch re-circuiting) Lighting retrofits shall be defined as the changing of lamps and ballasts in existing light fixtures and shall also include the one for one replacement of existing fixtures.

Name of Union: Electrical Local 540 Voice Data Video

Change #: LCN03-2018fbLoc540VDV

Craft: Voice Data Video Effective Date: 10/03/2018 Last Posted: 10/03/2018

	В	HR		Fring	ge Bene	fit Pay	ments		Irrevo Fui		Total PWR	Overtime Rate
	t		H&W	Pension	App Tr.	Vac.	Annuity	Other	LECET (*)	MISC (*)		
Class	sification											
Electrical Installer Technician	\$2	1.65	\$6.00	\$4.59	\$0.54	\$2.16	\$1.63	\$0.71	\$0.00	\$0.00	\$37.28	\$48.11
Cable Puller	\$1	0.83	\$6.00	\$4.59	\$0.27	\$1.08	\$1.63	\$0.36	\$0.00	\$0.00	\$24.76	\$30.17
Apprentice	Pei	rcent										
1st period	55.00	\$11.91	\$6.00	\$0.00	\$0.27	\$0.00	\$0.00	\$0.36	\$0.00	\$0.00	\$18.54	\$24.49
2nd period	65.00	\$14.07	\$6.00	\$0.00	\$0.34	\$1.13	\$0.00	\$0.46	\$0.00	\$0.00	\$22.00	\$29.04
3rd period	75.00	\$16.24	\$6.00	\$4.59	\$0.39	\$1.30	\$1.63	\$0.53	\$0.00	\$0.00	\$30.68	\$38.80
4th period	80.00	\$17.32	\$6.00	\$4.59	\$0.42	\$1.39	\$1.63	\$0.56	\$0.00	\$0.00	\$31.91	\$40.57
5th period	85.00	\$18.40	\$6.00	\$4.59	\$0.45	\$1.47	\$1.63	\$0.60	\$0.00	\$0.00	\$33.14	\$42.34
6th period	90.00	\$19.48	\$6.00	\$4.59	\$0.47	\$1.56	\$1.63	\$0.63	\$0.00	\$0.00	\$34.37	\$44.11

Special Calculation Note: OTHER = (NEBF) National Electrical Benefit Fund.

VACATION PAY - For Journeymen is 10% of wages and 8% for Apprentices.

Ratio:

1-3 Journeyman to 2 Apprentice

4-6 Journeyman to 4 Apprentice

Jurisdiction (* denotes special jurisdictional note):

CARROLL*, COLUMBIANA*, HOLMES, MAHONING*, STARK, TUSCARAWAS*, WAYNE*

** Exception - When fire alarm falls within the scope of this addendum, Cable Pullers can be used to aid in test and be the 2nd Teledata employee on the job

Special Jurisdictional Note: Carroll County includes the following townships: North half including Fox, Harrison, Rose and Washington. Tuscarawas County includes the following townships: The portion North of Auburn, Clay, Rush and York. Wayne County includes the following townships: The portion South of Baughman, Chester, Green, and Wayne. Columbiana County includes Knox township. Mahoning County includes Smith township.

Details:

CABLE PULLERS - are for the installation of cable from one termination point to another.

The following work is EXCLUDED from the Teledata Technician work scope:

- * Installation of computer systems in industrial applications such as assembly lines, robotics, computer controller manufacturing systems.
- * Installation of conduit and/ or raceways shall be installed by Inside Wireman . On sites where there is no Inside Wireman employed, the Teledata Technician may install raceway, or conduit not greater than 10 feet.
- * Fire Alarm work on all new construction sites or wherever the fire alarm system is installed in conduit.
- * All HVAC control work.

Name of Union: Electrical Local 71 High Tension Pipe Type Cable

Change #: LCN01-2018fbLoc7

	BHR		Fring	ge Bene	efit Pay	ments		Irrevo Fui		Total PWR	Overtime Rate
		H&W	Pension	App Tr.	Vac.	Annuity	Other	LECET (*)	MISC (*)		
Classi	fication										
Electrical Lineman	\$42.32	\$5.75	\$1.27	\$0.42	\$0.00	\$9.31	\$0.35	\$0.00	\$0.00	\$59.42	\$80.58
Certified Lineman Welder	\$42.32	\$5.75	\$1.27	\$0.42	\$0.00	\$9.31	\$0.35	\$0.00	\$0.00	\$59.42	\$80.58
Certified Cable Splicer	\$42.32	\$5.75	\$1.27	\$0.42	\$0.00	\$9.31	\$0.35	\$0.00	\$0.00	\$59.42	\$80.58
Operator A	\$37.98	\$5.75	\$1.14	\$0.38	\$0.00	\$8.36	\$0.35	\$0.00	\$0.00	\$53.96	\$72.95
Operator B	\$33.67	\$5.75	\$1.01	\$0.34	\$0.00	\$7.41	\$0.35	\$0.00	\$0.00	\$48.53	\$65.36
Operator C	\$27.18	\$5.75	\$0.82	\$0.27	\$0.00	\$5.98	\$0.35	\$0.00	\$0.00	\$40.35	\$53.94
Groundman 0-12 months Exp	\$21.16	\$5.75	\$0.63	\$0.21	\$0.00	\$4.66	\$0.35	\$0.00	\$0.00	\$32.76	\$43.34
Groundman 0-12 months Exp w/CDL	\$23.28	\$5.75	\$0.70	\$0.23	\$0.00	\$5.12	\$0.35	\$0.00	\$0.00	\$35.43	\$47.07
Groundman 1 yr or more	\$23.28	\$5.75	\$0.70	\$0.23	\$0.00	\$5.12	\$0.35	\$0.00	\$0.00	\$35.43	\$47.07
Groundman 1 yr or more w/CDL	\$27.51	\$5.75	\$0.83	\$0.28	\$0.00	\$6.05	\$0.35	\$0.00	\$0.00	\$40.77	\$54.53
Equipment Mechanic A	\$33.67	\$5.75	\$1.01	\$0.34	\$0.00	\$7.41	\$0.35	\$0.00	\$0.00	\$48.53	\$65.36
Equipment Mechanic B	\$30.42	\$5.75	\$0.91	\$0.30	\$0.00	\$6.69	\$0.35	\$0.00	\$0.00	\$44.42	\$59.63
Equipment Mechanic	\$27.18	\$5.75	\$0.82	\$0.27	\$0.00	\$5.98	\$0.35	\$0.00	\$0.00	\$40.35	\$53.94
X-Ray Technician	\$42.32	\$5.75	\$1.27	\$0.42	\$0.00	\$9.31	\$0.35	\$0.00	\$0.00	\$59.42	\$80.58
Apprentice	Percent									-	
0:///C:/I Ison	60.00 \$25.39 s/user/AppData/Lo	\$5.75	\$0.76	\$0.25	\$0.00	\$5.59	\$0.35	\$0.00	\$0.00	\$38.09	\$50.79 4/3/20

P	W.Rate Sk	illed LCN	01-2018fb	Loc7 Pa	age								Page 2 of	. 3
	hrs													
	2nd 1000 hrs	65.00	\$27.51	\$5.75	\$0.83	\$0.28	\$0.00	\$6.05	\$0.35	\$0.00	\$0.00	\$40.77	\$54.52	
	3rd 1000 hrs	70.00	\$29.62	\$5.75	\$0.89	\$0.30	\$0.00	\$6.52	\$0.35	\$0.00	\$0.00	\$43.43	\$58.25	
	4th 1000 hrs	75.00	\$31.74	\$5.75	\$0.95	\$0.32	\$0.00	\$6.98	\$0.35	\$0.00	\$0.00	\$46.09	\$61.96	
	5th 1000 hrs	80.00	\$33.86	\$5.75	\$1.02	\$0.34	\$0.00	\$7.45	\$0.35	\$0.00	\$0.00	\$48.77	\$65.69	
	6th 1000 hrs	85.00	\$35.97	\$5.75	\$1.08	\$0.36	\$0.00	\$7.91	\$0.35	\$0.00	\$0.00	\$51.42	\$69.41	
	7th 1000 hrs	90.00	\$38.09	\$5.75	\$1.14	\$0.38	\$0.00	\$8.38	\$0.35	\$0.00	\$0.00	\$54.09	\$73.13	

Special Calculation Note: Other is Health Retirement Account

Operator "A"

John Henry Rock Drill, D-6 (or equivalent) and above, Trackhoe Digger, (320 Track excavator), Cranes (greater then 25 tons and less than 45 tons).

Operator "B"

Cranes (greater than 6 tons and up to 25 tons), Backhoes, Road Tractor, Dozer up to D-5, Pressure Digger- wheeled or tracked, all Tension wire Stringing equipment.

Operator "C"

Trench, Backhoe, Riding type vibratory Compactor, Ground Rod Driver, Boom Truck (6 ton & below), Skid Steer Loaders, Material Handler.

*All Operators of cranes 45 ton or larger shall be paid the journeyman rate of pay. \$0.30 is for Health Retirement Account.

Ratio:

1 Journeyman to 1 Apprentice

Jurisdiction (* denotes special jurisdictional note):

ADAMS, ASHLAND, ASHTABULA, ATHENS, AUGLAIZE, BELMONT, BROWN, BUTLER, CARROLL, CHAMPAIGN, CLARK, CLERMONT, CLINTON, COLUMBIANA, COSHOCTON, CRAWFORD, CUYAHOGA, DARKE, DELAWARE, FAIRFIELD, FAYETTE, FRANKLIN, GALLIA. GEAUGA, GREENE, GUERNSEY, HAMILTON, HARRISON, HIGHLAND, HOCKING, HOLMES, JACKSON, JEFFERSON, KNOX, LAKE, LAWRENCE, LICKING, LOGAN, LORAIN, MADISON, MAHONING, MARION, MEDINA, MEIGS, MERCER, MIAMI, MONROE, MONTGOMERY, MORGAN, MORROW. MUSKINGUM, NOBLE, PERRY, PICKAWAY, PIKE, PORTAGE, PREBLE, RICHLAND, ROSS, SCIOTO, SHELBY, STARK, SUMMIT, TRUMBULL, TUSCARAWAS, UNION, VINTON, WARREN. WASHINGTON, WAYNE

Special Jurisdictional Note:

Details:

Heli - Arc Welding will be paid \$.30 above Journeyman rate. Additional compensation of 10% over the Journeyman Lineman and Journeyman Technician for performing work on structures outside of buildings such as water towers, smoke stacks, radio and television towers, more than 75' above the ground.

Name of Union: Electrical Local 71 Outside Utility Power

Change #: LCN01-2018fbLoc7

	В	HR			ige Bene	fit Payn	nents		Irrevo Fu		Total PWR	Overtime Rate
			H&W	Pension	App Tr.	Vac.	Annuity	Other	LECET (*)	MISC (*)		
Classi	ification				<u> </u>							
Electrical Lineman	\$4	0.12	\$5.75	\$1.20	\$0.40	\$0.00	\$8.83	\$0.35	\$0.00	\$0.00	\$56.65	\$76.71
Substation Technician	\$4	0.12	\$5.75	\$1.20	\$0.40	\$0.00	\$8.83	\$0.35	\$0.00	\$0.00	\$56.65	\$76.71
Cable Splicer	\$4	1.99	\$5.75	\$1.26	\$0.42	\$0.00	\$9.24	\$0.35	\$0.00	\$0.00	\$59.01	\$80.00
Operator A	\$3	6.01	\$5.75	\$1.08	\$0.36	\$0.00	\$7.92	\$0.35	\$0.00	\$0.00	\$51.47	\$69.47
Operator B	\$3	1.90	\$5.75	\$0.96	\$0.32	\$0.00	\$7.02	\$0.35	\$0.00	\$0.00	\$46.30	\$62.25
Operator C	\$2	5.73	\$5.75	\$0.77	\$0.26	\$0.00	\$5.66	\$0.35	\$0.00	\$0.00	\$38.52	\$51.39
Groundman 0-12 months Exp	\$2	0.06	\$5.75	\$0.60	\$0.20	\$0.00	\$4.41	\$0.35	\$0.00	\$0.00	\$31.37	\$41.40
Groundman 0-12 months Exp w/CDL	\$2	2.07	\$5.75	\$0.66	\$0.22	\$0.00	\$4.86	\$0.35	\$0.00	\$0.00	\$33.91	\$44.95
Groundman I yr or nore	\$2	2.07	\$5.75	\$0.66	\$0.22	\$0.00	\$4.86	\$0.35	\$0.00	\$0.00	\$33.91	\$44.95
Groundman l yr or more w/CDL	\$2	6.08	\$5.75	\$0.78	\$0.26	\$0.00	\$5.74	\$0.35	\$0.00	\$0.00	\$38.96	\$52.00
Equipment Mechanic A	\$3	1.90	\$5.75	\$0.96	\$0.32	\$0.00	\$7.02	\$0.35	\$0.00	\$0.00	\$46.30	\$62.25
Equipment Mechanic B	\$2	8.83	\$5.75	\$0.86	\$0.29	\$0.00	\$6.34	\$0.35	\$0.00	\$0.00	\$42.42	\$56.84
Equipment Mechanic	\$2:	5.73	\$5.75	\$0.77	\$0.26	\$0.00	\$5.66	\$0.35	\$0.00	\$0.00	\$38.52	\$51.39
Line Truck v/uuger	\$28	8.39	\$5.75	\$0.85	\$0.28	\$0.00	\$6.25	\$0.35	\$0.00	\$0.00	\$41.87	\$56.07
Apprentice	Per	cent										
1st 1000 hrs	60.00	\$24.07	\$5.75	\$0.72	\$0.24	\$0.00	\$5.30	\$0.35	\$0.00	\$0.00	\$36.43	\$48.47
2nd 1000 hrs	65.00	\$26.08	\$5.75	\$0.78	\$0.26	\$0.00	\$5.74	\$0.35	\$0.00	\$0.00	\$38.96	\$52.00
3rd 1000 hrs	70.00	\$28.08	\$5.75	\$0.84	\$0.28	\$0.00	\$6.18	\$0.35	\$0.00	\$0.00	\$41.48	\$55.53
4th 1000 hrs	75.00	\$30.09	\$5.75	\$0.90		\$0.00	\$6.62	\$0.35	\$0.00	\$0.00	\$44.01	\$59.05
e:///C:/Use	80 00 ers/user/A	\$32.10 ppData/Loc	s 75 al/Temp	\$0.96 D/Low/2	\$0.32 ZEDM	\$0.00 36ZK.	\$7.06 l htm	\$0.35	\$0.00	\$0.00	\$46 54	\$62.58 4/3/2

PW Rate Skilled LCN01-2018fbLoc7 Page

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hrs												
6th 1000 hrs	85.00	\$34.10	\$5.75	\$1.02	\$0.34	\$0.00	\$7.50	\$0.35	\$0.00	\$0.00	\$49.06	\$66.11
7th 1000 hrs	90.00	\$36.11	\$5.75	\$1.08	\$0.36	\$0.00	\$7.94	\$0.35	\$0.00	\$0.00	\$51.59	\$69.64

Special Calculation Note: Other is Health Retirement Account

Operator "A"

John Henry Rock Drill, D-6 (or equivalent) and above, Trackhoe Digger, (320 Track excavator), Cranes (greater then 25 tons and less than 45 tons).

Operator "B"

Cranes (greater than 6 tons and up to 25 tons), Backhoes, Road Tractor, Dozer up to D-5, Pressure Digger-wheeled or tracked, all Tension wire Stringing equipment.

Operator "C"

Trench, Backhoe, Riding type vibratory Compactor, Ground Rod Driver, Boom Truck (6 ton & below), Skid Steer Loaders, Material Handler.

Ratio:

(1) Journeyman Lineman to (1) Apprentice

Jurisdiction (* denotes special jurisdictional note): ADAMS, ASHLAND, ASHTABULA, ATHENS, AUGLAIZE, BELMONT, BROWN, BUTLER, CARROLL, CHAMPAIGN, CLARK, CLERMONT, CLINTON, COLUMBIANA, COSHOCTON, CRAWFORD, CUYAHOGA, DARKE, DELAWARE, FAIRFIELD, FAYETTE, FRANKLIN, GALLIA, GEAUGA, GREENE, GUERNSEY, HAMILTON, HARRISON, HIGHLAND, HOCKING, HOLMES, JACKSON, JEFFERSON, KNOX. LAKE, LAWRENCE, LICKING, LOGAN, LORAIN, MADISON, MAHONING, MARION, MEDINA, MEIGS, MERCER, MIAMI, MONROE, MONTGOMERY, MORGAN, MORROW, MUSKINGUM, NOBLE, PERRY, PICKAWAY, PIKE, PORTAGE, PREBLE, RICHLAND, ROSS, SCIOTO, SHELBY, STARK, SUMMIT, TRUMBULL, TUSCARAWAS, UNION, VINTON, WARREN. WASHINGTON, WAYNE

Special Jurisdictional Note: 0.30 is for Health Retirement Account.

Details:

Heli - Arc Welding will be paid \$.30 above Journeyman rate. Additional compensation of 10% over the Journeyman Lineman and Journeyman Technician for performing work on structures outside of buildings such as water towers, smoke stacks, radio and television towers, more than 75' above the ground.

Name of Union: Electrical Local 71 Outside (North Central Ohio)

Change #: LCN01-2018fbLoc71CentralOhio

Craft: Lineman Effective Date: 03/21/2018 Last Posted: 03/21/2018

	В	HR		Frin	ge Bene	fit Payr	ments		Irrevo Fu		Total PWR	Overtime Rate
			H&W	Pension	App Tr.	Vac.	Annuity	Other	LECET (*)	MISC (*)		
Classi	fication											
Electrical Lineman	\$3	7.36	\$5.75	\$1.12	\$0.37	\$0.00	\$6.72	\$0.06	\$0.00	\$0.00	\$51.38	\$70.06
Traffic Signal & Lighting Journeyman	\$3	5.93	\$5.75	\$1.08	\$0.36	\$0.00	\$6.47	\$0.06	\$0.00	\$0.00	\$49.65	\$67.61
Equipment Operator	\$3:	2.84	\$5.75	\$0.99	\$0.33	\$0.00	\$5.91	\$0.06	\$0.00	\$0.00	\$45.88	\$62.30
Groundman 0-12 months (W/O CDL)	\$1	9.98	\$5.75	\$0.60	\$0.20	\$0.00	\$3.60	\$0.06	\$0.00	\$0.00	\$30.19	\$40.18
Groundman 0-12 months (W/CDL) plus	\$2	1.83	\$5.75	\$0.65	\$0.22	\$0.00	\$3.93	\$0.06	\$0.00	\$0.00	\$32.44	\$43.35
Groundsman greater than 1 Year (W/CDL)	\$2.	3.65	\$5.75	\$0.71	\$0.24	\$0.00	\$4.26	\$0.06	\$0.00	\$0.00	\$34.67	\$46.50
Traffic Signal Apprentices												
1st 1,000 hours	\$2	1.56	\$5.75	\$0.65	\$0.22	\$0.00	\$3.88	\$0.06	\$0.00	\$0.00	\$32.12	\$42.90
2nd 1,000 hours	\$2	3.35	\$5.75	\$0.70	\$0.23	\$0.00	\$4.20	\$0.06	\$0.00	\$0.00	\$34.29	\$45.97
3rd 1,000 hours	\$2.	5.15	\$5.75	\$0.75	\$0.25	\$0.00	\$4.53	\$0.06	\$0.00	\$0.00	\$36.49	\$49.07
4th 1,000 hours		6.95	\$5.75	\$0.81	\$0.27	\$0.00	\$4.85	\$0.06	\$0.00	\$0.00	\$38.69	\$52.17
5th 1,000 hours		8.74	\$5.75	\$0.86	\$0.29	\$0.00	\$5.17	\$0.06	\$0.00	\$0.00	\$40.87	\$55.24
6th 1,000 hours	\$3:	2.34	\$5.75	\$0.97	\$0.32	\$0.00	\$5.82	\$0.06	\$0.00	\$0.00	\$45.26	\$61.43
Apprentice Lineman	Per	cent										
1st 1,000 Hours	60.00	\$22.42	\$5.75	\$0.67	\$0.22	\$0.00	\$4.04	\$0.06	\$0.00	\$0.00	\$33.16	\$44.36

2nd 1,000 Hours	65.00	\$24.28	\$5.75	\$0.73	\$0.24	\$0.00	\$4.37	\$0.06	\$0.00	\$0.00	\$35.43	\$47.58
3rd 1,000 Hours	70.00	\$26.15	\$5.75	\$0.78	\$0.26	\$0.00	\$4.71	\$0.06	\$0.00	\$0.00	\$37.71	\$50.79
4th 1,000 Hours	75.00	\$28.02	\$5.75	\$0.84	\$0.28	\$0.00	\$5.04	\$0.06	\$0.00	\$0.00	\$39.99	\$54.00
5th 1,000 Hours	80.00	\$29.89	\$5.75	\$0.90	\$0.30	\$0.00	\$5.38	\$0.06	\$0.00	\$0.00	\$42.28	\$57.22
6th 1,000 Hours	85.00	\$31.76	\$5.75	\$0.95	\$0.32	\$0.00	\$5.72	\$0.06	\$0.00	\$0.00	\$44.56	\$60.43
7th 1,000 Hours	90.00	\$33.62	\$5.75	\$1.01	\$0.34	\$0.00	\$6.05	\$0.06	\$0.00	\$0.00	\$46.83	\$63.65

Special Calculation Note: Other is Safety & Education Fund.

Ratio:

1 Journeymen to 1 Apprentice

Jurisdiction (* denotes special jurisdictional note):

BELMONT, CARROLL, HARRISON, HOLMES, JEFFERSON, MEDINA, PORTAGE, STARK, SUMMIT, WAYNE

Special Jurisdictional Note:

Details:

A groundman when directed shall assist a Journeyman in the performance of his/her work on the ground, including the use of hand tools. A Groundman under no circumstances shall climb poles, towers, ladders, or work from an elevated platform or bucket truck.

No more than three (3) Groundmen shall work alone. Jobs with more that three Groundmen shall be supervised by a Groundcrew Foreman, Journeyman Lineman, Journeyman Traffic Signal Technician or an Equipment Operator.

Scope of Work: installation and maintenance of highway and street lighting, highway and street sign lighting, electronic message boards and traffic control systems, camera systems, traffic signal work, substation and line construction including overhead and underground projects for private and industrial work as in accordance with the IBEW Constitution. This Agreement includes the operation of all tools and equipment necessary for the installation of the above projects.

Name of Union: Electrical Local 71 Voice Data Video Outside

Change #: LCR01-2017fbLoc71VDV

Craft: Voice Data Video Effective Date: 10/18/2017 Last Posted: 10/18/2017

	BHR		Fri	inge Bene	fit Paym	ents		Irrevo Fu	1	Total PWR	Overtime Rate
		H&W	Pension	App Tr.	Vac.	Annuity	Other	LECET (*)	MISC (*)		
Classificati	ion										
Electrical Installer Technician	\$23.46	\$5.50	\$0.70	\$0.00	\$0.00	\$0.30	\$0.00	\$0.00	\$0.00	\$29.96	\$41.69
nstaller Technician	\$22.37	\$5.50	\$0.67	\$0.00	\$0.00	\$0.30	\$0.00	\$0.00	\$0.00	\$28.84	\$40.03
Equipment Operator I	\$22.37	\$5.50	\$0.67	\$0.00	\$0.00	\$0.30	\$0.00	\$0.00	\$0.00	\$28.84	\$40.03
Equipment Operator II	\$18.43	\$5.50	\$0.55	\$0.00	\$0.00	\$0.30	\$0.00	\$0.00	\$0.00	\$24.78	\$33.99
nstaller Repair Putside	\$22.37	\$5.50	\$0.67	\$0.00	\$0.00	\$0.30	\$0.00	\$0.00	\$0.00	\$28.84	\$40.03
iround Oriver V/CDL	\$15.83	\$5.50	\$0.47	\$0.00	\$0.00	\$0.30	\$0.00	\$0.00	\$0.00	\$22.10	\$30.01
roundman	\$13.24	\$5.50	\$0.40	\$0.00	\$0.00	\$0.30	\$0.00	\$0.00	\$0.00	\$19.44	\$26.06
able plicer	\$23.46	\$5.50	\$0.70	\$0.00	\$0.00	\$0.30	\$0.00	\$0.00	\$0.00	\$29.96	\$41.69

S	pec	ial	Cal	cu	ation	N	lote	
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	7 U	w	-

Jurisdiction (* denotes special jurisdictional note):
ADAMS, ASHLAND, ASHTABULA, ATHENS, AUGLAIZE,
BELMONT, BROWN, BUTLER, CARROLL, CHAMPAIGN, CLARK,
CLERMONT, CLINTON, COLUMBIANA, COSHOCTON,
CRAWFORD, CUYAHOGA, DARKE, DELAWARE, FAIRFIELD,
FAYETTE, FRANKLIN, GALLIA, GEAUGA, GREENE, GUERNSEY,
HAMILTON, HARRISON, HIGHLAND, HOCKING, HOLMES,
JACKSON, JEFFERSON, KNOX, LAKE, LAWRENCE, LICKING,
LOGAN, LORAIN, MADISON, MAHONING, MARION, MEDINA,
MEIGS, MERCER, MIAMI, MONROE, MONTGOMERY, MORGAN,
MORROW, MUSKINGUM, NOBLE, PERRY, PICKAWAY, PIKE,
PORTAGE, PREBLE, RICHLAND, ROSS, SCIOTO, SHELBY,
STARK, SUMMIT, TRUMBULL, TUSCARAWAS, UNION, VINTON,
WARREN, WASHINGTON, WAYNE

Special Jurisdictional Note:

Details:

Cable Splicer: Inspect and test lines or cables, analyze results, and evaluate transmission characteristics. Cover conductors with insulation or seal splices with moisture-proof covering. Install, splice, test, and repair cables using tools or mechanical equipment. This will include the splicing of

fiber.

Journeyman Technician I: Must know all aspects of telephone and cable work. This is to include aerial, underground, and manhole work. Must know how to climb and run bucket. Must have all the tools required to perform these tasks. Must be able to be responsible for the safety of the crew at all times. Must also have CDL license and have at least 5 years experience.

staller/Repairman: Perform tasks of repairing, installing, and testing phone and CATV services.

Technician II: Have at least three years of telephone and CATV experience. Must have the knowledge of underground, aerial, and manhole work. Must be able to climb and operate bucket. Must have CDL. Must have all tools needed to perform these tasks.

Equipment Operator I: Able to operate a digger derrick or bucket truck. Have at least 5 years of experience and must have a valid CDL license.

Equipment Operator II: Able to operate a digger derrick or bucket truck. Have at least 3 years of experience and must have a valid CDL license.

Groundman W/CDL: Must have a valid CDL license and be able to perform tasks such as: climbing poles, pulling downguys, making up material, and getting appropriate tools for the job. Must have at least 5 year's experience.

Groundman: Perform tasks such as: climbing poles, pulling downguys, making up material, and getting appropriate tools for the job. Experience 0-5 years.

Name of Union: Elevator Local 45

Change #: LCN01-2012kpLoc45

Craft: Elevator Effective Date: 04/04/2012 Last Posted: 04/04/2012

	В	HR		Fring	ge Bene	fit Pay	ments		Irrevo Fui		Total PWR	Overtime Rate
			H&W	Pension	App Tr.	Vac.	Annuity	Other	LECET (*)	MISC (*)		
Cla	assificatio	n							7777777			
Elevator Mechanic	\$4	1.92	\$11.03	\$6.96	\$0.55	\$3.35	\$5.00	\$0.00	\$0.00	\$0.00	\$68.81	\$89.77
Helper	\$2	9.34	\$11.03	\$6.96	\$0.55	\$1.76	\$5.00	\$0.00	\$0.00	\$0.00	\$54.64	\$69.31
0-6 months	50.00	\$20.96	\$11.03	\$6.96	\$0.55	\$1.26	\$5.00	\$0.00	\$0.00	\$0.00	\$45.76	\$56.24
1st year	55.00	\$23.06	\$11.03	\$6.96	\$0.55	\$1.38	\$5.00	\$0.00	\$0.00	\$0.00	\$47.98	\$59.50
2nd year	65.00	\$27.25	\$11.03	\$6.96	\$0.55	\$1.64	\$5.00	\$0.00	\$0.00	\$0.00	\$52.43	\$66.05
3rd year	70.00	\$29.34	\$11.03	\$6.96	\$0.55	\$1.76	\$5.00	\$0.00	\$0.00	\$0.00	\$54.64	\$69.32
4th year	80.00	\$33.54	\$11.03	\$6.96	\$0.55	\$2.01	\$5.00	\$0.00	\$0.00	\$0.00	\$59.09	\$75.85
1												

Special Calculation Note: Vacation moves to 8% of BHR after 5 years

Ratio:

Jurisdiction (* denotes special jurisdictional note):

The total number of Helpers & Apprentices employed shall not exceed the number of

ASHLAND, CARROLL, COLUMBIANA, COSHOCTON, HARRISON, HOLMES,

Mechanics on any one job, except on jobs where (2) MAHONING, MEDINA, PORTAGE, RICHLAND, teams or more are working, (1) extra Helper or STARK, SUMMIT, TRUMBULL,

Apprentice may be employed for the first (2) teams TUSCARAWAS, WAYNE

and an extra Helper or Apprentice for each

additional (3) teams.

Special Jurisdictional Note:

Details:



Vacation 6%/under 5 years based on regular hourly rate for all hours worked. 8%/over 5 years based on regular hourly rate for all hours worked.

Name of Union: Glazier Local 1162

Change #: LCN02-2017fbLoc1162

Craft: Glazier Effective Date: 11/08/2017 Last Posted: 11/08/2017

	В	HR		Frin	ige Bene	efit Payn	nents		Irrevocable Fund		Total PWR	Overtime Rate
			H&W	Pension	App Tr.	Vac.	Annuity	Other	LECET (*)	MISC (*)	-	
Class	ification											
Glazier	\$2	5.00	\$6.48	\$5.76	\$0.30	\$0.00	\$0.00	\$0.25	\$0.00	\$0.00	\$37.79	\$50.29
Apprentice	Per	rcent								F		
1st 6 months	50.00	\$12.50	\$6.48	\$5.76	\$0.30	\$0.00	\$0.00	\$0.25	\$0.00	\$0.00	\$25.29	\$31.54
2nd 6 months	55.00	\$13.75	\$6.48	\$5.76	\$0.30	\$0.00	\$0.00	\$0.25	\$0.00	\$0.00	\$26.54	\$33.42
3rd 6 months	60.00	\$15.00	\$6.48	\$5.76	\$0.30	\$0.00	\$0.00	\$0.25	\$0.00	\$0.00	\$27.79	\$35.29
4th 6 months	65.00	\$16.25	\$6.48	\$5.76	\$0.30	\$0.00	\$0.00	\$0.25	\$0.00	\$0.00	\$29.04	\$37.17
5th 6 months	70.00	\$17.50	\$6.48	\$5.76	\$0.30	\$0.00	\$0.00	\$0.25	\$0.00	\$0.00	\$30.29	\$39.04
6th 6 months	75.00	\$18.75	\$6.48	\$5.76	\$0.30	\$0.00	\$0.00	\$0.25	\$0.00	\$0.00	\$31.54	\$40.92
7th 6 months	80.00	\$20.00	\$6.48	\$5.76	\$0.30	\$0.00	\$0.00	\$0.25	\$0.00	\$0.00	\$32.79	\$42.79
8th 6 months	90.00	\$22.50	\$6.48	\$5.76	\$0.30	\$0.00	\$0.00	\$0.25	\$0.00	\$0.00	\$35.29	\$46.54

Special Calculation Note: OTHER IS: Supplemental Unemployment Benefits

Ratio:

1 Journeyman to 1 Apprentice

3 Journeymen to 1 Apprentice Thereafter

Jurisdiction (* denotes special jurisdictional note):

ASHLAND, CARROLL, COSHOCTON, HOLMES, MEDINA, PORTAGE, RICHLAND, STARK, SUMMIT, TUSCARAWAS, WAYNE

Special Jurisdictional Note:

Details:

Add \$1.25 per hour for High Pay which is all work that requires the employee be supported by equipment which hangs or spends from the roof of a building or structure including all repelling.

Name of Union: Ironworker Local 550

Change # : LCN01-2018fbLoc550

Craft: Ironworker Effective Date: 05/01/2018 Last Posted: 04/11/2018

	Bl	HR		Fring	ge Bene	fit Payı	ments		Irrevo Fui	I	Total PWR	Overtime Rate
			H&W	Pension	App Tr.	Vac.	Annuity	Other	LECET (*)	MISC (*)		
Class	sification											
Ironworker	\$27	7.60	\$7.68	\$8.34	\$0.71	\$0.00	\$2.73	\$0.15	\$0.00	\$0.00	\$47.21	\$61.01
	Percent 1st 6 onths 60.00 s16 1st 6 onths 65.00 s17 1st 6 onths 70.00 s19 1st 6 onths 75.00 s20 1st 6 onths 80.00 s22 1st 6 onths 85.00 s22 1st 6 onths 90.00 s22 1st 6 onths 90.00 s22 1st 6 onths 95.00 s24											
Apprentice	Per	cent										
1st 6 months	60.00	\$16.56	\$7.68	\$8.34	\$0.71	\$0.00	\$2.73	\$0.15	\$0.00	\$0.00	\$36.17	\$44.45
2nd 6 months	65.00	\$17.94	\$7.68	\$8.34	\$0.71	\$0.00	\$2.73	\$0.15	\$0.00	\$0.00	\$37.55	\$46.52
3rd 6 months	70.00	\$19.32	\$7.68	\$8.34	\$0.71	\$0.00	\$2.73	\$0.15	\$0.00	\$0.00	\$38.93	\$48.59
4th 6 months	75.00	\$20.70	\$7.68	\$8.34	\$0.71	\$0.00	\$2.73	\$0.15	\$0.00	\$0.00	\$40.31	\$50.66
5th 6 months	80.00	\$22.08	\$7.68	\$8.34	\$0.71	\$0.00	\$2.73	\$0.15	\$0.00	\$0.00	\$41.69	\$52.73
6th 6 months	85.00	\$23.46	\$7.68	\$8.34	\$0.71	\$0.00	\$2.73	\$0.15	\$0.00	\$0.00	\$43.07	\$54.80
7th 6 months	90.00	\$24.84	\$7.68	\$8.34	\$0.71	\$0.00	\$2.73	\$0.15	\$0.00	\$0.00	\$44.45	\$56.87
8th 6 months	95.00	\$26.22	\$7.68	\$8.34	\$0.71	\$0.00	\$2.73	\$0.15	\$0.00	\$0.00	\$45.83	\$58.94
	nonths											

Special Calculation Note: OTHER IS: JOURNEYMAN UPGRADE AND WELLNESS FUND.

Ratio:

- 4 Journeymen to 1 Apprentice
- 1 Journeymen to 1 Apprentice, spinning of cable for suspension bridge
- 1 Journeymen to 1 Apprentice, ornamental work
- 2 Journeymen to 1 Apprentice, reinforcing work
- 1 Journeymen to 2 Apprentice, roadway sinage/sound barrier
- ***the ratio of apprentices to journeymen may be

Jurisdiction (* denotes special jurisdictional note):

ASHLAND, CARROLL, COLUMBIANA*, COSHOCTON, HOLMES*, HURON, MAHONING*, MEDINA*, PORTAGE*, RICHLAND, STARK, SUMMIT*, TUSCARAWAS, WAYNE adjusted higher on a job-to job basis with the approval of the business manager and/or business agent.

Special Jurisdictional Note: The jurisdictional line between Local 17 and Local 550 is determined as follows: All territory North of Old Route 224 line to be within the jurisdiction of Local 17. All territory South of Old Route 224 line is to be the jurisdiction of Local 550, except for everything within the City limits of Barberton which shall be under the jurisdiction of Local 17.

Name of Union: Ironworker Local 550 Glass & Curtain Wall

Change #: LCN01-2017fbLoc550

Craft: Ironworker Effective Date: 07/01/2017 Last Posted: 06/28/2017

	В	HR		Frin	ge Bene	fit Payr	nents		Irrevo Fui	- 1	Total PWR	Overtime Rate
			H&W	Pension	App Tr.	Vac.	Annuity	Other	LECET (*)	MISC (*)		
Class	sification											
Ironworker Glass & Curtain Wall	\$2	2.00	\$7.00	\$7.47	\$0.09	\$0.00	\$0.33	\$0.00	\$0.00	\$0.00	\$36.89	\$47.89
pprentice	Per	cent										
1st 6 months	60.00	\$13.20	\$7.00	\$7.47	\$0.09	\$0.00	\$0.33	\$0.00	\$0.00	\$0.00	\$28.09	\$34.69
2nd 6 months	65.00	\$14.30	\$7.00	\$7.47	\$0.09	\$0.00	\$0.33	\$0.00	\$0.00	\$0.00	\$29.19	\$36.34
3rd 6 months	70.00	\$15.40	\$7.00	\$7.47	\$0.09	\$0.00	\$0.33	\$0.00	\$0.00	\$0.00	\$30.29	\$37.99
4th 6 months	75.00	\$16.50	\$7.00	\$7.47	\$0.09	\$0.00	\$0.33	\$0.00	\$0.00	\$0.00	\$31.39	\$39.64
5th 6 months	80.00	\$17.60	\$7.00	\$7.47	\$0.09	\$0.00	\$0.33	\$0.00	\$0.00	\$0.00	\$32.49	\$41.29
6th 6 months	85.00	\$18.70	\$7.00	\$7.47	\$0.09	\$0.00	\$0.33	\$0.00	\$0.00	\$0.00	\$33.59	\$42.94
7th 6 months	90.00	\$19.80	\$7.00	\$7.47	\$0.09	\$0.00	\$0.33	\$0.00	\$0.00	\$0.00	\$34.69	\$44.59
8th 6 months	95.00	\$20.90	\$7.00	\$7.47	\$0.09	\$0.00	\$0.33	\$0.00	\$0.00	\$0.00	\$35.79	\$46.24

Special Calculation Note:

Ratio:

Apprentice to 1 Journeymen

Jurisdiction (* denotes special jurisdictional note) :

ASHLAND, CARROLL, COLUMBIANA*, COSHOCTON, HOLMES, HURON*, MAHONING*, MEDINA*, PORTAGE*, RICHLAND, STARK, SUMMIT*, TUSCARAWAS, WAYNE **Special Jurisdictional Note:** The jurisdictional line between Locals 17 and 550 is determined as follows: All territory North of Old Route 224 line is to be within the jurisdiction of Local 17. All territory South of Old Route 224 line is to be the jurisdiction of Local 550, except for everything ithin the City limits of Barberton which shall be under the jurisdiction of Local 17.

Name of Union: Labor HevHwy 2

Change #: LCN01-2018fbLaborHevHwy2

Craft: Laborer Group 1 Effective Date: 05/01/2018 Last Posted: 04/11/2018

	BHR			Fring	ge Bene	fit Pay	ments	Irrevocable Fund		Total PWR	Overtime Rate	
			H&W	Pension	App Tr.	Vac.	Annuity	Other	LECET (*)	MISC (*)		
Class	sification							:				
Laborer Group 1	\$31.05		\$6.90	\$3.60	\$0.45	\$0.00	\$0.00	\$0.00	\$0.10	\$0.00	\$42.10	\$57.63
Group 2	\$31.22		\$6.90	\$3.60	\$0.45	\$0.00	\$0.00	\$0.00	\$0.10	\$0.00	\$42.27	\$57.88
Group 3	\$31.55		\$6.90	\$3.60	\$0.45	\$0.00	\$0.00	\$0.00	\$0.10	\$0.00	\$42.60	\$58.38
Group 4	\$32.00		\$6.90	\$3.60	\$0.45	\$0.00	\$0.00	\$0.00	\$0.10	\$0.00	\$43.05	\$59.05
Watch Person	\$23.35		\$6.90	\$3.60	\$0.45	\$0.00	\$0.00	\$0.00	\$0.10	\$0.00	\$34.40	\$46.08
Apprentice	Percent											
0-1000 hrs	60.00	\$18.63	\$6.90	\$3.60	\$0.45	\$0.00	\$0.00	\$0.00	\$0.10	\$0.00	\$29.68	\$39.00
1001-2000 hrs	70.02	\$21.74	\$6.90	\$3.60	\$0.45	\$0.00	\$0.00	\$0.00	\$0.10	\$0.00	\$32.79	\$43.66
2001-3000 hrs	80.00	\$24.84	\$6.90	\$3.60	\$0.45	\$0.00	\$0.00	\$0.00	\$0.10	\$0.00	\$35.89	\$48.31
3001-4000 hrs	90.00	\$27.94	\$6.90	\$3.60	\$0.45	\$0.00	\$0.00	\$0.00	\$0.10	\$0.00	\$39.00	\$52.97
More Than 4000 hrs	100.00	\$31.05	\$6.90	\$3.60	\$0.45	\$0.00	\$0.00	\$0.00	\$0.10	\$0.00	\$42.10	\$57.63

Special Calculation Note: Watchman has no Apprentices. Tunnel Laborer rate with air-pressurized add \$1.00 to the above wage rate.

Ratio:

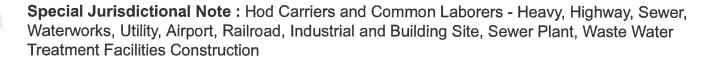
1 Journeymen to 1 Apprentice

3 Journeymen to 1 Apprentice thereafter

Jurisdiction (* denotes special jurisdictional note):

ASHTABULA, ERIE, HURON, LORAIN, LUCAS, MAHONING, MEDINA, OTTAWA, PORTAGE, SANDUSKY, STARK, SUMMIT,

TRUMBULL, WOOD



Details:

Group 1

Laborer (Construction); Plant Laborer or Yardman, Right-of-way Laborer, Landscape Laborer, Highway Lighting Worker, Signalization Worker, (Swimming) Pool Construction Laborer, Utility Man, *Bridge Man, Handyman, Joint Setter, Flagperson, Carpenter Helper, Waterproofing Laborer, Slurry Seal, Seal Coating, Surface Treatment or Road Mix Laborer, Riprap Laborer & Grouter, Asphalt Laborer, Dump Man (batch trucks), Guardrail & Fence Installer, Mesh Handler & Placer, Concrete Curing Applicator, Scaffold Erector, Sign Installer, Hazardous Waste (level D), Diver Helper, Zone Person and Traffic Control.

*Bridge Man will perfomr work as per the October 31, 1949, memorandum on concrete forms, byand between the United Brotherhood of Caprpenters and Joiners of Americ and the Laborers' International Union of North America, which states in; "the moving, cleaning, oiling and carrying to the next point of erection, and the stripping of forms which are not to be re-used, and forms on all flat arch work shall be done by members of the Laborers' International Union of North America."

Group 2

Asphalt Raker, Screwman or Paver, Concrete Puddler, Kettle Man (pipeline), All Machine-Driven Tools (Gas, Electric, Air), Mason Tender, Brick Paver, Mortar Mixer, Skid Steer, Sheeting & Shoring Person, Surface Grinder Person, Screedperson, Water Blast, Hand Held Wand, Power Buggy or Power Wheelbarrow, Paint Striper, Plastic fusing Machine Operator, Rodding Machine Operator, Pug Mill Operator, Operator of All Vacuum Devices Wet or Dry, Handling of all Pumps 4 inches and under (gas, air or electric), Diver, Form Setter, Bottom Person, Welder Helper (pipeline), Concrete Saw Person, Cutting with Burning Torch, Pipe Layer, Hand Spiker (railroad), Underground Person (working in sewer and waterline, cleaning, repairing and reconditioning). Tunnel Laborer (without air), Caisson, Cofferdam (below 25 feet deep), Air Track and Wagon Drill, Sandblaster Nozzle Person, Hazardous Waste (level B), ***Lead Abatement, Hazardous Waste (level C)

***Includes the erecting of structures for the removal, including the encapsulation and containment of Lead abatement process.

Group 3

Blast and Powder Person, Muckers will be defined as shovel men working directly with the miners, Wrencher (mechanical joints & utility pipeline), Yarner, Top Lander, Hazardous Waste (level A), Concrete Specialist, Curb Setter and Cutter, Grade Checker, Concrete Crew in Tunnels. Utility pipeline Tappers, Waterline, Caulker, Signal Person will receive the rate equal to the rate paid the Laborer classification for which the Laborer is signaling.

Group 4 Miner, Welder, Gunite Nozzle Person

A.) The Watchperson shall be responsible to patrol and maintain a safe traffic zone including but not limited to barrels, cones, signs, arrow boards, message boards etc.

The responsibility of a watchperson is to see that the equipment, job and office trailer etc. are secure.

Name of Union: Labor Local 1015 Building

Change # : LCN01-2018fbLoc1015

Craft: Laborer Effective Date: 05/01/2018 Last Posted: 04/11/2018

	BHR		Fringe Benefit Payments						Irrevocable Fund		Total PWR	Overtime Rate
			H&W	Pension	App Tr.	Vac.	Annuity	Other	LECET (*)	MISC (*)		
Classification												
Laborer Group 1	\$27.02		\$6.90	\$3.60	\$0.40	\$0.00	\$0.00	\$0.00	\$0.10	\$0.00	\$38.02	\$51.53
Group 2	\$27.42		\$6.90	\$3.60	\$0.40	\$0.00	\$0.00	\$0.00	\$0.10	\$0.00	\$38.42	\$52.13
Group 3	\$27.77		\$6.90	\$3.60	\$0.40	\$0.00	\$0.00	\$0.00	\$0.10	\$0.00	\$38.77	\$52.66
Group 4	\$27.72		\$6.90	\$3.60	\$0.40	\$0.00	\$0.00	\$0.00	\$0.10	\$0.00	\$38.72	\$52.58
Group 5	\$20.06		\$6.90	\$3.60	\$0.40	\$0.00	\$0.00	\$0.00	\$0.10	\$0.00	\$31.06	\$41.09
Apprentice												
0-1000 hrs	60.00	\$16.21	\$6.90	\$3.60	\$0.40	\$0.00	\$0.00	\$0.00	\$0.10	\$0.00	\$27.21	\$35.32
1001-2000 hrs	70.00	\$18.91	\$6.90	\$3.60	\$0.40	\$0.00	\$0.00	\$0.00	\$0.10	\$0.00	\$29.91	\$39.37
2001-3000 hrs	80.00	\$21.62	\$6.90	\$3.60	\$0.40	\$0.00	\$0.00	\$0.00	\$0.10	\$0.00	\$32.62	\$43.42
3001-4000 hrs	90.00	\$24.32	\$6.90	\$3.60	\$0.40	\$0.00	\$0.00	\$0.00	\$0.10	\$0.00	\$35.32	\$47.48
More than 4000 hrs	100.00	\$27.02	\$6.90	\$3.60	\$0.40	\$0.00	\$0.00	\$0.00	\$0.10	\$0.00	\$38.02	\$51.53

Special Calculation Note: No special calculations for this skilled craft wage rate are required at this time.

Ratio:

1 Journeyman to 1 Apprentice

4 Journeyman to 1 Apprentice

Jurisdiction (* denotes special jurisdictional note):

CARROLL, STARK, WAYNE

Special Jurisdictional Note:

Details:

Group 1

Building & Construction Laborer, Signalman, Flagman, Tool Cribman, Carpenter Tender, Finisher Tender, Concrete Handler, Utility Construction Laborer, Guard Rail Erectors, Hazardous Waste (Level D)

Group 2

Bottom Man, Scaffold Builder, Tunnel laborer, Pipe Layer, Air and Power Driven Tools, Burner on Demolition Work, Swinging Scaffold, Mucker, Caisson Worker, Cofferdam Worker, Powder Men and Dynamite Blaster, Creosote Worker, Form Setter, Plasterer Tender, Hod Carrier Laser Beam Set-up Man, All confined space work, furnaces, pickel tubs, acid-pits, and Hazardous Waste Level (C)

Group 3

Mason Tender, Mortar Mixer, Stonemason Tender, skid-loader, Hazardous Waste Level (B)

Group 4

Gunnite Operator, Hazardous Waste Level (A)

Group 5

Watchman

Name of Union: Operating Engineers - Building Local 18 - Zone III

Change #: LCN01-2018fbLoc18zone3

Craft: Operating Engineer Effective Date: 07/05/2018 Last Posted: 07/05/2018

		BHR		Frinc	ze Rene	efit Pay	ments		Irrevo	anbla	Total	0
		-			o Delle			±2	Fu		Total PWR	Overtime Rate
			H&W	Pension	App Tr.	Vac.	Annuity	Other	LECET (*)	MISC (*)		
Clas	sification	1	_			-					Í	
Operator Class 1	\$3	35.89	\$8.26	\$6.00	\$0.80	\$0.00	\$0.00	\$0.09	\$0.00	\$0.00	\$51.04	\$68.98
Class 2	\$3	35.77	\$8.26	\$6.00	\$0.80	\$0.00	\$0.00	\$0.09	\$0.00	\$0.00	\$50.92	\$68.80
Class 3	\$3	34.73	\$8.26	\$6.00	\$0.80	\$0.00	\$0.00	\$0.09	\$0.00	\$0.00	\$49.88	\$67.24
Class 4	\$3	33.55	\$8.26	\$6.00	\$0.80	\$0.00	\$0.00	\$0.09	\$0.00	\$0.00	\$48.70	\$65.47
Class 5	\$2	28.09	\$8.26	\$6.00	\$0.80	\$0.00	\$0.00	\$0.09	\$0.00	\$0.00	\$43.24	\$57.28
Class 6	\$3	6.14	\$8.26	\$6.00	\$0.80	\$0.00	\$0.00	\$0.09	\$0.00	\$0.00	\$51.29	\$69.36
Class 7	\$3	6.39	\$8.26	\$6.00	\$0.80	\$0.00	\$0.00	\$0.09	\$0.00	\$0.00	\$51.54	\$69.73
Class 8	\$3	6.89	\$8.26	\$6.00	\$0.80	\$0.00	\$0.00	\$0.09	\$0.00	\$0.00	\$52.04	\$70.48
Class 9	\$3	7.14	\$8.26	\$6.00	\$0.80	\$0.00	\$0.00	\$0.09	\$0.00	\$0.00	\$52.29	\$70.86
Apprentice		rcent										
1st Year	50.00	\$17.94	\$8.26	\$6.00	\$0.80	\$0.00	\$0.00	\$0.09	\$0.00	\$0.00	\$33.10	\$42.07
2nd Year	60.00	\$21.53	\$8.26	\$6.00	\$0.80	\$0.00	\$0.00	\$0.09	\$0.00	\$0.00	\$36.68	\$47.45
3rd Year	70.00	\$25.12	\$8.26	\$6.00	\$0.80	\$0.00	\$0.00	\$0.09	\$0.00	\$0.00	\$40.27	\$52.83
4th Year	80.00	\$28.71	\$8.26	\$6.00	\$0.80	\$0.00	\$0.00	\$0.09	\$0.00	\$0.00	\$43.86	\$58.22
Field Mechanic Trainee												
1st Year	50.00	\$17.94	\$8.26	\$6.00	\$0.80	\$0.00	\$0.00	\$0.09	\$0.00	\$0.00	\$33.10	\$42.07
2nd Year	60.00	\$21.53	\$8.26	\$6.00	\$0.80	\$0.00	\$0.00	\$0.09	\$0.00	\$0.00	\$36.68	\$47.45
3rd Year	70.00	\$25.12	\$8.26	\$6.00	\$0.80	\$0.00	\$0.00	\$0.09	\$0.00	\$0.00	\$40.27	\$52.83
4th Year	80.00	\$28.71	\$8.26	\$6.00	\$0.80	\$0.00	\$0.00	\$0.09	\$0.00	\$0.00	\$43.86	\$58.22
Para in LO												

Special Calculation Note: Other: Education & Safety \$0.09

Ratio:

Jurisdiction (* denotes special jurisdictional note):

For every (3) Operating Engineer Journeymen employed by the company there may be employed (1) Registered Apprentice or trainee Engineer through the referral when they are available. An apprenice, while employed as part of a crew per Article VIII, paragraph 77, will not be subject to the DELAWARE, FAIRFIELD, FAYETTE, apprenticeship ratios in this collective bargaining agreement ADAMS, ALLEN, ASHLAND, ATHER AUGILAIZE, BELMONT, BROWN, BU CARROLL, CHAMPAIGN, CLARK, CLERMONT, CLINTON, COSHOCTO CRAWFORD, DARKE, DEFIANCE, FAIRFIELD, FAYETTE, FRANKLIN, FULTON, GALLIA, GRE GUERNSEY, HAMILTON, HANCOCK

ADAMS, ALLEN, ASHLAND, ATHENS, AUGLAIZE, BELMONT, BROWN, BUTLER, CARROLL, CHAMPAIGN, CLARK, CLERMONT, CLINTON, COSHOCTON, CRAWFORD, DARKE, DEFIANCE, FRANKLIN, FULTON, GALLIA, GREENE, GUERNSEY, HAMILTON, HANCOCK, HARDIN, HARRISON, HENRY, HIGHLAND, HOCKING, HOLMES, JACKSON, JEFFERSON, KNOX, LAWRENCE, LICKING, LOGAN, MADISON, MARION, MEIGS, MERCER, MIAMI, MONROE, MONTGOMERY, MORGAN, MORROW, MUSKINGUM, NOBLE, OTTAWA, PAULDING, PERRY, PICKAWAY, PIKE, PREBLE, PUTNAM, RICHLAND, ROSS. SANDUSKY, SCIOTO, SENECA, SHELBY, STARK, TUSCARAWAS, UNION, VAN WERT, VINTON, WARREN, WASHINGTON, WAYNE, WILLIAMS, WYANDOT

Special Jurisdictional Note:

Details:

**Apprentices will receive a 10% increase on top of the percentages listed above provided they are operating mobile equipment. Mechanic Trainees will receive 10% increase if required to have CDL

Class 1 - Barrier Moving Machine; Boiler Operators or Compressor Operators, when compressor or boiler is mounted on crane (Piggyback Operation); Boom Trucks (all types); Cableways Cherry Pickers; Combination - Concrete Mixers & Towers; All Concrete Pumps with Booms; Cranes (all types) Derricks (all types); Draglines Dredges (dipper, clam or suction) 3-man crew; Elevating Graders or Euclid Loaders; Floating Equipment; Gradalls; Helicopter Operators; hoisting building materials; Helicopter Winch Operators, Hoisting building materials; Hoes (All types); Hoists (with two or more drums in use): Hydraulic Gantry (lift system); Laser Finishing Machines; Lift Slab or Panel Jack Operators; Locomotives (all types); Maintenance Engineers (Mechanic and/or Welder); Mixers, paving (multiple drum); Mobile Concrete Pumps, with booms, Panelboards, (all types on site); Pile Drivers; Power Shovels; Prentice Loader; Rail Tamper (with automatic lifting and aligning device);' Rotary Drills (all) used on caissons for foundations and sub-structure work; Side Booms; Slip Form Pavers; Straddle Carriers (Building Construction on site); Tug Boats. Horizontal Directional Drill, Rough Terrain Forklift with Winch/Hoist, Laser Screed, and Like equipment; Compact Cranes, track or rubber over 4,000 pound capacity, self-erecting cranes: stationary, track or truck (all configurations) bucket trench machines (over 24 " wide).

Class 2 - Asphalt Pavers; Bobcat-type and/or skid steer loader with hoe attachment greater than 7000 lbs. Bulldozers; CMI type Equipment; Endloaders; Hydro Milling Machine; Kolman-type Loaders (Dirt Loading); Lead Greasemen; Mucking Machines; Pettibone-Rail Equipment; Power Graders; Power

Scoops; Power Scrapers; Push Cats; Vermeer Type Concrete Saw; All rotomills, grinders & planers of all types. Articulating/end dumps (minus \$4.00/hour from Class 2 rate)

Class 3 - A Frames; Air Compressors, Pressurizing Shafts or Tunnels; All Asphalt Rollers; Bobcat-type and/or skid steer loader with or without attachments; Boilers (15 lbs pressure and over); All concrete Pumps (without booms with 5 inch system); Fork Lifts (except masonry); Highway Drillers - all types (with integral power); Hoists (with one drum); House Elevators (except those automatic call button controlled); Man lifts; Mud Jacks; Pressure Grouting; Pump Operators (installing or operating Well Points or other types of Dewatering Systems); Pumps (4 inches and over discharge); Railroad Tie Inserter/Remover; Rotator (Lime-Soil Stabilizer); Submersible Pumps (4 inches and over discharge); Switch & Tie Tampers (without lifting and aligning device); Trench Machines (24 inches and under); Utility Operators; Material hoist/elevators.

Class 4 - Ballast Re-locator; Backfillers and Tampers; Batch Plant Operators; Bar and Joint Installing Machines; Bull Floats; Burlap and Curing Machines; Clefplanes; Compressors, on building construction; Concrete Spreader; Conveyors, used for handling building materials; Concrete Mixers, one bag capacity (side loader); Concrete Mixers, capacity more than one bag; Crushers; Deck Hands; Drum Fireman (in Asphalt Plant); Farm type tractors pulling attachments; Finishing Machines; Form Trenchers; Generators: Gunite Machines; Hydro-Seeders; Pavement Breakers (hydraulic or cable); Post Drivers; Post Hole Diggers; Pressure Pumps (over 1/2 inch discharge); Road Widening Trenchers; Rollers (except asphalt); All Concrete pumps (without Boom with 4 inch or smaller systems); Self-Propelled Power Spreaders; Concrete Spreaders; Self-Propelled Sub-graders; Shotcrete Machines; Tire Repairmen; Tractors, pulling sheepfoot rollers or graders; VAC/ALLS; Vibratory Compactors, with integral power; Welder Operators.

Class 5 - Boilers (less than 15 lbs. pressure); Inboard/outboard Motor Boat Launches; Light Plant Operators; Masonry Fork Lifts; Oilers/Helpers; Power Driven Heaters (oil fired); Power Scrubbers; Power Sweepers; Pumps (under 4 inch discharge); Signalmen, Submersible Pumps (under 4 inch discharge). Directional Drill Locator and Allen Screed Concrete Paver. Fueling and greasing (plus \$3.00), compact cranes; track or rubber under 4,000 pounds.

Class 6 - Master Mechanic

Class 7 - Boom & Jib 150 - 180 feet

Class 8 - Boom & Jib 180 - 249 feet

Class 9 - Boom & Jib 250 - or over

Name of Union: Operating Engineers - HevHwy Zone II

Change #: LCN01-2018fbLoc18hevhwyll

Craft: Operating Engineer Effective Date: 07/05/2018 Last Posted: 07/05/2018

	E	BHR		Fring	ge Bene	efit Pay	ments		Irrevo Fui	cable	Total PWR	Overtime Rate
			H&W	Pension	App Tr.	Vac.	Annuity	Other	LECET (*)	MISC (*)		
Clas	ssification	l										
Operator Class 1	\$3	5.89	\$8.26	\$6.00	\$0.80	\$0.00	\$0.00	\$0.09	\$0.00	\$0.00	\$51.04	\$68.98
Class 2	\$3	5.77	\$8.26	\$6.00	\$0.80	\$0.00	\$0.00	\$0.09	\$0.00	\$0.00	\$50.92	\$68.80
Class 3	\$3	4.73	\$8.26	\$6.00	\$0.80	\$0.00	\$0.00	\$0.09	\$0.00	\$0.00	\$49.88	\$67.24
Class 4	\$3	3.55	\$8.26	\$6.00	\$0.80	\$0.00	\$0.00	\$0.09	\$0.00	\$0.00	\$48.70	\$65.47
Class 5	\$2	8.09	\$8.26	\$6.00	\$0.80	\$0.00	\$0.00	\$0.09	\$0.00	\$0.00	\$43.24	\$57.28
Class 6	\$3	6.14	\$8.26	\$6.00	\$0.80	\$0.00	\$0.00	\$0.09	\$0.00	\$0.00	\$51.29	\$69.36
Apprentice	Por	cent										
1st Year	50.00	\$17.94	\$8.26	\$6.00	\$0.80	\$0.00	#0.00	#0.00	#0.00	00.00		-
2nd Year	60.00	\$21.53	\$8.26	\$6.00		-	\$0.00	\$0.09	\$0.00	\$0.00	\$33.10	\$42.07
3rd Year	70.00	\$25.12			\$0.80	\$0.00	\$0.00	\$0.09	\$0.00	\$0.00	\$36.68	\$47.45
4th Year	80.00		\$8.26	\$6.00	\$0.80	\$0.00	\$0.00	\$0.09	\$0.00	\$0.00	\$40.27	\$52.83
	80.00	\$28.71	\$8.26	\$6.00	\$0.80	\$0.00	\$0.00	\$0.09	\$0.00	\$0.00	\$43.86	\$58.22
Field Mech Trainee Class 2		(a)										
1st year	49.85	\$17.89	\$8.26	\$6.00	\$0.80	\$0.00	\$0.00	\$0.09	\$0.00	\$0.00	\$33.04	\$41.99
2nd year	59.78	\$21.46	\$8.26	\$6.00	\$0.80	\$0.00	\$0.00	\$0.09	\$0.00	\$0.00	\$36.61	\$47.33
3rd year	69.77	\$25.04	\$8.26	\$6.00	\$0.80	\$0.00	\$0.00	\$0.09	\$0.00	\$0.00	\$40.19	\$52.71
4th year	79.73	\$28.62	\$8.26	\$6.00	\$0.80	\$0.00	\$0.00	\$0.09	\$0.00	\$0.00	\$43.77	\$58.07

Special Calculation Note: Other: Education & Safety Fund is \$0.09 per hour.

Ratio:

Jurisdiction (* denotes special jurisdictional note):

For every (3) Operating Engineer Journeymen employed by the company, there may be employed AUGLAIZE, BELMONT, BROWN, BUTLER, (1) Registered Apprentice or Trainee Engineer

ADAMS, ALLEN, ASHLAND, ATHENS, CARROLL, CHAMPAIGN, CLARK,

through the referral when they are available. An apprentice, while employed as part of a crew per Article VIII paragraph 65, will not be subject the apprenticeship ratios in this collective bargaining agreement.

CLERMONT, CLINTON, COSHOCTON, CRAWFORD, DARKE, DEFIANCE, DELAWARE, FAIRFIELD, FAYETTE, FRANKLIN, FULTON, GALLIA, GREENE, GUERNSEY, HAMILTON, HANCOCK, HARDIN, HARRISON, HENRY, HIGHLAND, HOCKING, HOLMES, HURON, JACKSON, JEFFERSON, KNOX, LAWRENCE, LICKING, LOGAN, LUCAS, MADISON, MARION, MEIGS. MERCER, MIAMI, MONROE, MONTGOMERY. MORGAN, MORROW, MUSKINGUM, NOBLE, OTTAWA, PAULDING, PERRY, PICKAWAY, PIKE, PREBLE, PUTNAM, RICHLAND, ROSS. SANDUSKY, SCIOTO, SENECA, SHELBY, STARK, TUSCARAWAS, UNION, VAN WERT, VINTON, WARREN, WASHINGTON, WAYNE, WILLIAMS, WOOD, WYANDOT

Special Jurisdictional Note:

Details:

**Apprentices will receive a 10% increase on top of the percentages listed above provided they are operating mobile equipment. Mechanic Trainees will receive 10% increase if they are required to have CDL.

Class 1 - Air Compressors on Steel Erection; Barrier Moving Machine; Boiler Operators, on Compressors or Generators, when mounted on a rig: Cableways, Combination Concrete mixers & Towers; Concrete Pumps; Concrete Plants (over 4 yd capacity); Cranes (all types, including Boom Trucks, Cherry Pickers); Derricks; Draglines, Dredgers (dipper, clam or suction); Elevating Graders or Euclid Loaders; Floating Equipment (all types); Gradalls, Helicopter Crew (Operator- hoist or winch); Hoes (all types); Hoisting Engines, on shaft or tunnel work; Hydraulic Gantry (lifting system); Industrial - Type Tractors; Jet Engine Dryers (D8 or D9), Diesel Tractors; Locomotives (standard gage); Maintenance Operators (class A); Mixers, paving (single or double drum); Mucking Machines; Multiple Scrapers; Piledriving Machines (all types); Power Shovels, Prentice Loader; Quad 9 (double pusher); Rail Tamper (with automatic lifting and aligning device); Refrigerating Machines (freezer operation); Side Booms; Slip Form Pavers; Tower Dericks; Tree Shredders; Truck Mounted Concrete Pumps; Tug Boats; Tunnel Machines and /or Mining Machines; Wheel Excavators. Rough Terrain Fork-lift with Winch/Hoist; Compact Cranes, track rubber over 4,000 pound capacity, self-erecting cranes; stationary, track or truck (all configurations) Bucket trench machines (over 24 inches wide).

Class 2 - Asphalt Pavers; Automatic Subgrade Machines, self-propelled (CMI-type); Bobcat-type and /or skid steer loader with hoe attachment greater than 7000 lbs.; Boring Machine Operators (more than 48 inches); Bulldozers; Endloaders; Hydro Milling Machine; Kolman-type Loaders (production type-dirt); Lead Greasemen; Maintenance Operators, Class B (Portage and Summit Counties only); Pettibone-Rail Equipment; Power Graders; Power Scrapers; Push Cats; Lighting and Traffic Signal Installation Equipment includes all groups or classifications; Trench Machines (24inch wide and under);

Vermeer Type Concrete saw. Material Transfer Equipment (Shuttle buggy) Asphalt; All rotomills, grinders and planers of all types. Horizontal Directional Drill (Over 50,000 ft.lbs.thrust and over)

Class 3 - A-Frames; Air Compressors, on tunnel work (low Pressure); Asphalt Plant Engineers; Bobcattype and/or skid steer loader with or without attachments; Power Boilers (15 lbs pressure and over); Highway Drills (all types); Rollers, asphalt; Pump Operators (installing or operating well Points); Pumps (4 inch and over discharge); Railroad Tie Inserter/Remover; Rotator (lime-soil Stabilizer), Switch & Tie Tampers (without lifting and aligning device); Locomotives (narrow gage); Mixers, concrete (more than one bag capacity); Mixers, one bag capacity (side loader); Utilities Operators, (small equipment); Welding Machines; Material hoist/elevators. Articulating/straight bed end dumps if assigned (minus \$4.00 per hour).

Class 4 -Ballast Re-locator; Backfillers, Batch Plants; Bar and Joint Installing Machines; Boring Machine Operators (48 inch or less); Bull Floats; Burlap and Curing Machines; Concrete Plants (capacity 4 yd and under); Conveyors (highway); Concrete Saws (multiple); Crushers; Deckhands; Farm type tractors, with attachments (highway), except masonry; Finishing Machines; Firemen, Floating Equipment (all types); Fork Lifts (highway); Form Trenchers; Hydro Hammers; Hydro Seeders; Pavement Breakers; Plant Mixers; Post Drivers; Post Hole Diggers (power auger); Power Brush Burners; Power Form Handling Equipment; Road Widening Trenchers; Rollers (brick, grade, macadam); Self-Propelled Power Spreaders; Self-Propelled Sub-Graders; Tractors, pulling sheepsfoot rollers or graders; Steam Firemen; Vibratory Compactors, with integral power.

Class 5 - Compressors (portable, Sewer, Heavy and Highway); Generators; Inboard-Outboard Motor Boat Launches; Masonry Fork Lifts; Oilers/Helpers; Power Driven Heaters; Power Scrubbers; Power Sweepers; Pumps (under 4 inch discharge); Signalmen; Drum Fireman (in Asphalt Plant); Oil Heaters (Asphalt Plant); Tire Repairmen; VAC/ALLS; Fueling and greasing (plus \$3.00), compact cranes: track or rubber under 4,000 pounds.

Class 6 - Master Mechanic

Name of Union: Painter Local 841 Zone II

Change #: LCN01-2017fbLoc603Com.

Craft: Painter Effective Date: 11/08/2017 Last Posted: 11/08/2017

	B	BHR	10	Frin	ge Bene	fit Payn	ients		Irrevo Fu		Total PWR	Overtime Rate
			H&W	Pension	App Tr.	Vac.	Annuity	Other	LECET (*)	MISC (*)		_
Class	ification											1
Painter Brush Roll	\$2	1.77	\$6.16	\$6.37	\$0.35	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$34.65	\$45.53
Paperhanger	\$2	1.87	\$6.16	\$6.37	\$0.35	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$34.75	\$45.69
Spray Painter	\$2	2.27	\$6.16	\$6.37	\$0.35	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$35.15	\$46.28
Epoxy Applications Class 3	\$2	2.27	\$6.16	\$6.37	\$0.35	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$35.15	\$46.28
Epoxy Applications Class 4	\$2	2.27	\$6.16	\$6.37	\$0.35	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$35.15	\$46.28
)												
Apprentice	Pei	rcent										
1 st 6 months	50.00	\$10.89	\$6.16	\$6.37	\$0.35	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$23.77	\$29.21
2nd 6 months	55.00	\$11.97	\$6.16	\$6.37	\$0.35	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$24.85	\$30.84
3rd 6 months	60.00	\$13.06	\$6.16	\$6.37	\$0.35	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$25.94	\$32.47
4th 6 months	65.00	\$14.15	\$6.16	\$6.37	\$0.35	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$27.03	\$34.11
5th 6 months	70.00	\$15.24	\$6.16	\$6.37	\$0.35	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$28.12	\$35.74
6th 6 months	75.00	\$16.33	\$6.16	\$6.37	\$0.35	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$29.21	\$37.37
7th 6	80.00	\$17.42	\$6.16	\$6.37	\$0.35	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$30.30	\$39.00
		\$19.59	\$6.16	\$6.37	\$0.35	\$0.00	\$0.00					1

Special Calculation Note: Apprentice pay based on percentage of above appropriate classification.

Ratio:

3 Journeymen to 1 Apprentice

Jurisdiction (* denotes special jurisdictional note):

CARROLL, COSHOCTON, HOLMES, STARK,

TUSCARAWAS, WAYNE

Special Jurisdictional Note:

Details:

Commercial and industrial work, performed outside the regular work day, the rate of pay shall be \$2.00 per hour above the applicable wage scale. This rate of pay is only applicable for eight – (8) hours. Additional hours shall be paid at the rate of time and one – half.

Name of Union: Painter Local 841 Zone II

Change #: LCN01-2017fbLoc603Com.

Craft: Drywall Finisher Effective Date: 11/08/2017 Last Posted: 11/08/2017

	В	BHR		Frin	ge Bene	fit Payn	ients		Irrevo Fu		Total PWR	Overtime Rate
			H&W	Pension	App Tr.	Vac.	Annuity	Other	LECET (*)	MISC (*)		
Class	ification											
Painter Drywall Finisher	\$2	22.17	\$6.16	\$6.37	\$0.35	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$35.05	\$46.14
Drywall Taping	\$2	2.17	\$6.16	\$6.37	\$0.35	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$35.05	\$46.14
Taping and Finishing with Machines	\$2	2.52	\$6.16	\$6.37	\$0.35	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$35.40	\$46.66
Wipe Down Man & Taper, Swing age, adder Jack or Window Jack	\$2	2.82	\$6.16	\$6.37	\$0.35	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$35.70	\$47.11
Stilts & Automatic Fools	\$2	2.97	\$6.16	\$6.37	\$0.35	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$35.85	\$47.33
Apprentice	Pei	cent									~*************************************	
1 st 6 months	50.00	\$11.09	\$6.16	\$6.37	\$0.35	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$23.97	\$29.51
2nd 6 months	55.00	\$12.19	\$6.16	\$6.37	\$0.35	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$25.07	\$31.17
3rd 6 months	60.00	\$13.30	\$6.16	\$6.37	\$0.35	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$26.18	\$32.83
4rd 6 months	70.00	\$15.52	\$6.16	\$6.37	\$0.35	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$28.40	\$36.16
5th 6 months	80.00	\$17.74	\$6.16	\$6.37	\$0.35	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$30.62	\$39.48
6th 6 months	90.00	\$19.95	\$6.16	\$6.37	\$0.35	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$32.83	\$42.81
											-	

Special Calculation Note: Apprentice pay based on percentage of above appropriate classification.

Ratio:

Jurisdiction (* denotes special jurisdictional note):

Special Jurisdictional Note:



Commercial and industrial work, performed outside the regular work day, the rate of pay shall be \$2.00 per hour above the applicable wage scale. This rate of pay is only applicable for eight -(8) hours. Additional hours shall be paid at the rate of time and one - half.



Name of Union: Painter Local 841 Zone II Industrial

Change #: LCN01-2017fbLoc841

Craft: Painter Effective Date: 11/08/2017 Last Posted: 11/08/2017

	E	BHR		Frin	ige Bene	efit Payn	nents		Irrevo Fu		Total PWR	Overtime Rate
			H&W	Pension	App Tr.	Vac.	Annuity	Other	LECET (*)	MISC (*)		
Classi	ification											
Painter Brush and Roll	\$2	22.07	\$6.16	\$6.37	\$0.35	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$34.95	\$45.99
Painter Spray Painter	\$2	22.60	\$6.16	\$6.37	\$0.35	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$35.48	\$46.78
Tank Interior & Exterior	\$2	22.60	\$6.16	\$6.37	\$0.35	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$35.48	\$46.78
Sandblasting Steel, Structural Steel & 'etallizing	\$2	22.78	\$6.16	\$6.37	\$0.35	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$35.66	\$47.05
Epoxy Application Class 3	\$2	2.57	\$6.16	\$6.37	\$0.35	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$35.45	\$46.74
Epoxy Application Class 4	\$2	3.07	\$6.16	\$6.37	\$0.35	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$35.95	\$47.49
Bridges,, Towers, Poles & Stacks	\$2	2.78	\$6.16	\$6.37	\$0.35	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$35.66	\$47.05
4												
Apprentice 1st 6 Months	50.00	\$11.04	\$6.16	\$6.37	\$0.35	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$23.92	\$29.43
2nd 6 Months	55.00	\$12.14	\$6.16	\$6.37	\$0.35	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$25.02	\$31.09
3rd 6 Months	60.00	\$13.24	\$6.16	\$6.37	\$0.35	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$26.12	\$32.74
4th 6 Months	65.00	\$14.35	\$6.16	\$6.37	\$0.35	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$27.23	\$34.40
5th 6 Months	70.00	\$15.45	\$6.16	\$6.37	\$0.35	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$28.33	\$36.05
6th 6 Months	75.00	\$16.55	\$6.16	\$6.37	\$0.35	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$29.43	\$37.71
7th 6 Months	80.00	\$17.66	\$6.16	\$6.37	\$0.35	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$30.54	\$39.36

8th 6	90.00	\$19.86	\$6.16	\$6.37	\$0.35	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$32.74	\$42.67
Months							A CONTRACTOR OF THE CONTRACTOR					

Special Calculation Note: Apprentice pay based on percentage of above classification.

atio:

3 Journeymen to 1 Apprentice

Jurisdiction (* denotes special jurisdictional note):

CARROLL, COSHOCTON, HOLMES, STARK, TUSCARAWAS, WAYNE

Special Jurisdictional Note:

Details:

Commercial and industrial work, performed outside the regular work day, the rate of pay shall be \$2.00 per hour above the applicable wage scale. This rate of pay is only applicable for eight - (8) hours. Additional hours shall be paid at the rate of time and one - half.

Name of Union: Painter Local 603

Change #: LCN01-2012fbLoc603Com.

Craft: Drywall Finisher Effective Date: 06/06/2012 Last Posted: 06/06/2012

	В	HR		Fring	ge Bene	fit Pay	ments		Irrevo Fu		Total PWR	Overtime Rate
			H&W	Pension	App Tr.	Vac.	Annuity	Other	LECET (*)	MISC (*)		
Clas	sification											
Painter Drywall Finisher	\$2	20.10	\$4.96	\$5.40	\$0.19	\$0.00	\$0.45	\$0.00	\$0.00	\$0.00	\$31.10	\$41.15
Drywall Taping	\$2	0.10	\$4.96	\$5.40	\$0.19	\$0.00	\$0.45	\$0.00	\$0.00	\$0.00	\$31.10	\$41.15
Taping and Finishing with Automatic Tools	\$2	0.45	\$4.96	\$5.40	\$0.19	\$0.00	\$0.45	\$0.00	\$0.00	\$0.00	\$31.45	\$41.67
Apprentice	Per	rcent	general and a second a second and a second and a second and a second and a second a								A CALLED AND A CAL	The state of the s
1st 6 months	40.00	\$8.04	\$4.96	\$5.40	\$0.19	\$0.00	\$0.45	\$0.00	\$0.00	\$0.00	\$19.04	\$23.06
2nd 6 months	50.00	\$10.05	\$4.96	\$5.40	\$0.19	\$0.00	\$0.45	\$0.00	\$0.00	\$0.00	\$21.05	\$26.08
3rd 6 months	60.00	\$12.06	\$4.96	\$5.40	\$0.19	\$0.00	\$0.45	\$0.00	\$0.00	\$0.00	\$23.06	\$29.09
4rd 6 months	70.00	\$14.07	\$4.96	\$5.40	\$0.19	\$0.00	\$0.45	\$0.00	\$0.00	\$0.00	\$25.07	\$32.11
5th 6 months	80.00	\$16.08	\$4.96	\$5.40	\$0.19	\$0.00	\$0.45	\$0.00	\$0.00	\$0.00	\$27.08	\$35.12
6th 6 months	90.00	\$18.09	\$4.96	\$5.40	\$0.19	\$0.00	\$0.45	\$0.00	\$0.00	\$0.00	\$29.09	\$38.14

Special Calculation Note: Apprentice pay based on percentage of above appropriate classification.

Ratio:

1 Journeymen to 1 Apprentice

Jurisdiction (* denotes special jurisdictional note):
CARROLL, COSHOCTON, HOLMES, STARK, TUSCARAWAS, WAYNE

Special Jurisdictional Note:

Details:

Journeymen and apprentices using coal tar, vinyl's, epoxies or any product using hot or special thinner, shall be paid an additional \$0.50 per hour for (class 3) and an additional \$.50 for (class 4) of each classification. This does not apply to water based epoxies.

When concrete block is filled by spray application, Roller men shall be paid \$0.25 per hour in addition to the Brush and Roll rate.

Drywall Finisher: both wipe down man and finisher, when using Journeyman's own stilts or automatic tools add .80 per hour worked to the classification above. Drywall Finishers: both wipe down man and taper/finisher, swing stage, ladder jack, or window jack add \$.30 per hour worked to the above classification.

Name of Union: Painter Local 603

Change #: LCN01-2012fbLoc603Com.

Craft: Painter Effective Date: 06/12/2012 Last Posted: 06/06/2012

	В	HR		Fring	e Bene	fit Pay	ments		Irrevo Fui		Total PWR	Overtime Rate
	411		H&W	Pension	App Tr.	Vac.	Annuity	Other	LECET (*)	MISC (*)		
Classi	fication											
Painter Brush Roll	\$1	9.70	\$4.96	\$5.40	\$0.19	\$0.00	\$0.45	\$0.00	\$0.00	\$0.00	\$30.70	\$40.55
Wallcovering Installer	\$1	9.80	\$4.96	\$5.40	\$0.19	\$0.00	\$0.45	\$0.00	\$0.00	\$0.00	\$30.80	\$40.70
Spray Gun Operator	\$2	0.20	\$4.96	\$5.40	\$0.19	\$0.00	\$0.45	\$0.00	\$0.00	\$0.00	\$31.20	\$41.30
Apprentice	Per	cent										
Apprentice Ist 6 months	Per 45.00	scent \$8.87	\$4.96	\$5.40	\$0.19	\$0.00	\$0.45	\$0.00	\$0.00	\$0.00	\$19.87	\$24.30
			\$4.96 \$4.96	\$5.40 \$5.40	\$0.19	\$0.00	\$0.45 \$0.45	\$0.00	\$0.00	\$0.00	\$19.87 \$20.85	\$24.30 \$25.77
2nd 6 months	45.00	\$8.87										
1st 6 months 2nd 6	45.00	\$8.87 \$9.85	\$4.96	\$5.40	\$0.19	\$0.00	\$0.45	\$0.00	\$0.00	\$0.00	\$20.85	\$25.77
2nd 6 months 3rd 6 months 4th 6 months	45.00 50.00 55.00	\$8.87 \$9.85 \$10.84	\$4.96 \$4.96	\$5.40 \$5.40	\$0.19 \$0.19	\$0.00 \$0.00	\$0.45 \$0.45	\$0.00 \$0.00	\$0.00	\$0.00 \$0.00	\$20.85 \$21.83	\$25.77 \$27.25
2nd 6 months 3rd 6 months 4th 6 months 5th 6 months	45.00 50.00 55.00 60.00	\$8.87 \$9.85 \$10.84 \$11.82	\$4.96 \$4.96 \$4.96	\$5.40 \$5.40 \$5.40	\$0.19 \$0.19 \$0.19	\$0.00 \$0.00 \$0.00	\$0.45 \$0.45 \$0.45	\$0.00 \$0.00 \$0.00	\$0.00 \$0.00 \$0.00	\$0.00 \$0.00 \$0.00	\$20.85 \$21.83 \$22.82	\$25.77 \$27.25 \$28.73
2nd 6 months 3rd 6 months	45.00 50.00 55.00 60.00 65.00	\$8.87 \$9.85 \$10.84 \$11.82 \$12.81	\$4.96 \$4.96 \$4.96 \$4.96	\$5.40 \$5.40 \$5.40 \$5.40	\$0.19 \$0.19 \$0.19 \$0.19	\$0.00 \$0.00 \$0.00 \$0.00	\$0.45 \$0.45 \$0.45 \$0.45	\$0.00 \$0.00 \$0.00 \$0.00	\$0.00 \$0.00 \$0.00 \$0.00	\$0.00 \$0.00 \$0.00 \$0.00	\$20.85 \$21.83 \$22.82 \$23.80	\$25,77 \$27,25 \$28,73 \$30,21

Special Calculation Note: Apprentice pay based on percentage of above appropriate classification.

Ratio:

1 Journeymen to 1 Apprentice

Jurisdiction (* denotes special jurisdictional note) : CARROLL, COSHOCTON, HOLMES, STARK, TUSCARAWAS, WAYNE

Special Jurisdictional Note:

Details:

Journeymen and apprentices using coal tar, vinyl's, epoxies or any product using hot or special thinner, shall be paid an additional \$0.50 per hour for (class 3) and an additional \$.50 for (class 4) of each classification. This does not apply to water based epoxies.

When concrete block is filled by spray application, Roller men shall be paid \$0.25 per hour in addition to the Brush and Roll rate.

Drywall Finisher: both wipe down man and finisher (\$20.95) when using Journeyman's own stilts or automatic tools (\$21.45). Drywall Finisher w/Machines both wipe down man and finisher (\$21.30) when using Journeyman's own stilts or automatic tools (\$21.80) Apprentice pay based on percentage of above appropriate classification.

Name of Union: Painter Local 639

Change #: LCNO1-2015fbLoc639

Craft: Painter Effective Date: 06/10/2015 Last Posted: 06/10/2015

	BHR		Frin	ge Bene	fit Payn	nents		Irrevo Fu		Total PWR	Overtime Rate
		H&W	Pension	App Tr.	Vac.	Annuity	Other	LECET (*)	MISC (*)		*
Classi	fication										
Painter Metal Polisher											
Top Helper Class A	\$19.09	\$3.65	\$0.00	\$0.00	\$0.66	\$0.00	\$0.00	\$0.00	\$0.00	\$23.40	\$32.94
Top Helper Class B	\$19.09	\$3.65	\$0.65	\$0.00	\$1.03	\$0.00	\$0.37	\$0.00	\$0.00	\$24.79	\$34.33
Top Helper Class C	\$19.09	\$3.65	\$1.00	\$0.00	\$1.76	\$0.00	\$0.37	\$0.00	\$0.00	\$25.87	\$35.41
Helper Class A	\$14.69	\$3.65	\$0.00	\$0.00	\$0.51	\$0.00	\$0.00	\$0.00	\$0.00	\$18.85	\$26.19
Helper Class B	\$14.69	\$3.65	\$0.65	\$0.00	\$0.79	\$0.00	\$0.28	\$0.00	\$0.00	\$20.06	\$27.40
Helper Class C	\$14.69	\$3.65	\$1.00	\$0.00	\$1.64	\$0.00	\$0.28	\$0.00	\$0.00	\$21.26	\$28.60
New Hire 90 Days	\$11.00	\$3.65	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$14.65	\$20.15
	-										

Special Calculation Note: Other is Sick and Personal Time

Ratio:

Jurisdiction (* denotes special jurisdictional note) : ADAMS, ALLEN, ASHLAND, ASHTABULA, ATHENS, AUGLAIZE, BELMONT, BROWN, BUTLER, CARROLL, CHAMPAIGN, CLARK, CLERMONT, CLINTON, COLUMBIANA, COSHOCTON, CRAWFORD, CUYAHOGA, DARKE, DEFIANCE, DELAWARE, ERIE, FAIRFIELD, FAYETTE, FRANKLIN, FULTON, GALLIA, GEAUGA, GREENE, GUERNSEY, HAMILTON, HANCOCK, HARDIN, HARRISON, HENRY, HIGHLAND, HOCKING, HOLMES, HURON, JACKSON, JEFFERSON, KNOX, LAKE, LAWRENCE, LICKING, LOGAN, LORAIN, LUCAS, MADISON, MAHONING, MARION, MEDINA, MEIGS, MERCER, MIAMI, MONROE, MONTGOMERY, MORGAN, MORROW, MUSKINGUM, NOBLE, OTTAWA, PAULDING, PERRY, PICKAWAY, PIKE, PORTAGE, PREBLE, PUTNAM, RICHLAND, ROSS, SANDUSKY, SCIOTO, SENECA, SHELBY, STARK, SUMMIT, TRUMBULL, TUSCARAWAS, UNION, VAN WERT, VINTON, WARREN, WASHINGTON, WAYNE, WILLIAMS, WOOD, WYANDOT

Special Jurisdictional Note:

Details

Top Helper: Shall perform the responsibilities of a Helper and be responsible for the setup, break down, safety and quality of the company's product.

Helper: Shall be responsible for performing tasks in refinishing, compliance with safety procedures, setting up and breaking down job sites, scaffolding and swing stages and preparing surfaces for refinishing including but not limited to, masking and stripping and cleaning, oxidizing, polishing and scratch removal on various surfaces

Class A Workers: Less than 1 Year of Service.

Class B Workers: More than 1 and less than 8 Years of Service.

Class C Workers: More than 8 Years of Service.

Metal Polisher Scope of Work: Polishing, buffing, stripping, coloring, lacquering, spraying, cleaning and maintenance of ornamental and architectural metals, iron, bronze, nickel, aluminum and stainless steel and in mental specialty work, various stone finishes, stone specialty work and any other work pertaining to the finishing of metal, stones, woods, and any window washing/cleaning done in conjunction with this work, using chemicals, solvents, coatings and hand applied lacquer thinner, removing scratches from mirrow finished metals, burnishing of bronze, statuary finishes on exterior and interior surfaces and the use of all tools required to perform such work, including but not limited to polishes, spray equipment and scaffolding.

Swing State Rate: All work on scaffold 4 sections or higher, including any boom lifts and swing stage scaffolds including the rigging and derigging of hanging/suspended swing stage systems and rappelling/bolson chair work, ADD \$1.50 per hour.

Name of Union: Painter Local 603 Industrial

Change #: LCN01-2012fbLoc603Ind.

Craft: Painter Effective Date: 06/12/2012 Last Posted: 06/06/2012

	В	HR		Fring	ge Bene	efit Pay	ments		Irrevo Fui		Total PWR	Overtime Rate
		114.50	H&W	Pension	App Tr.	Vac.	Annuity	Other	LECET (*)	MISC (*)		
Classi	fication											A. T. C.
Painter Brush Roll	\$2	0.00	\$4.96	\$5.40	\$0.19	\$0.00	\$0.45	\$0.00	\$0.00	\$0.00	\$31.00	\$41.00
Tanks & Spray Painter	\$2	0.53	\$4.96	\$5.40	\$0.19	\$0.00	\$0.45	\$0.00	\$0.00	\$0.00	\$31.53	\$41.80
Bridges, Towers, Poles, Stacks	\$2	0.71	\$4.96	\$5.40	\$0.19	\$0.00	\$0.45	\$0.00	\$0.00	\$0.00	\$31.71	\$42.07
Sandblasting, Metallizing & Structural Steel	\$2	0.71	\$4.96	\$5.40	\$0.19	\$0.00	\$0.45	\$0.00	\$0.00	\$0.00	\$31.71	\$42.07
											CORRECT CORREC	
Apprentice	Pei	rcent										
1st 6 months	45.00	\$9.00	\$4.96	\$5.40	\$0.19	\$0.00	\$0.45	\$0.00	\$0.00	\$0.00	\$20.00	\$24.50
2nd 6 months	50.00	\$10.00	\$4.96	\$5.40	\$0.19	\$0.00	\$0.45	\$0.00	\$0.00	\$0.00	\$21.00	\$26.00
3rd 6 months	55.00	\$11.00	\$4.96	\$5.40	\$0.19	\$0.00	\$0.45	\$0.00	\$0.00	\$0.00	\$22.00	\$27.50
4th 6 months	60.00	\$12.00	\$4.96	\$5.40	\$0.19	\$0.00	\$0.45	\$0.00	\$0.00	\$0.00	\$23.00	\$29.00
5th 6 months	65.00	\$13.00	\$4.96	\$5.40	\$0.19	\$0.00	\$0.45	\$0.00	\$0.00	\$0.00	\$24.00	\$30.50
6th 6 months	70.00	\$14.00	\$4.96	\$5.40	\$0.19	\$0.00	\$0.45	\$0.00	\$0.00	\$0.00	\$25.00	\$32.00
7th 6 months	75.00	\$15.00	\$4.96	\$5.40	\$0.19	\$0.00	\$0.45	\$0.00	\$0.00	\$0.00	\$26.00	\$33.50
8th 6 months	80.00	\$16.00	\$4.96	\$5.40	\$0.19	\$0.00	\$0.45	\$0.00	\$0.00	\$0.00	\$27.00	\$35.00
Special Ca	Jaulati	on Moto		rontico	2011		00.00					

Special Calculation Note: Apprentice pay based on percentage of above appropriate classification.

Ratio:

Jurisdiction (* denotes special jurisdictional note):

1 Journeymen to 1 Apprentice

CARROLL, COSHOCTON, HOLMES, STARK, TUSCARAWAS, WAYNE



Special Jurisdictional Note:

Details:

Journeymen and apprentices using coal tar, vinyl's, epoxies or any product using hot or special thinner, shall be paid an additional \$0.50 per hour for (class 3) and an additional \$.50 for (class 4) of each classification. This does not apply to water based epoxies.

When concrete block is filled by spray application, Roller men shall be paid \$0.25 per hour in addition to the Brush and Roll rate.

Drywall Finisher: both wipe down man and finisher (\$20.95) when using Journeyman's own stilts or automatic tools (\$21.45). Drywall Finisher w/Machines both wipe down man and finisher (\$21.30) when using Journeyman's own stilts or automatic tools (\$21.80) Apprentice pay based on percentage of above appropriate classification.

Name of Union: Painter Local 639 (A) Sign

Change #: CN01-2009Loc639A

Craft: Painter Effective Date: 03/06/2009 Last Posted: 03/06/2009

	В	HR		Fring	ge Bene	fit Pay	ments		Irrevo Fui		Total PWR	Overtime Rate
			H&W	Pension	App Tr.	Vac.	Annuity	Other	LECET (*)	MISC (*)		
Classification	1	TO 170 TO 1 TO										····
Painter Sign Erector	\$1	9.98	\$4.46	\$1.00	\$0.25	\$1.68	\$0.00	\$0.00			\$27.37	\$37.36
Serviceman	\$1	9.98	\$4.46	\$1.00	\$0.25	\$1.68	\$0.00	\$0.00			\$27.37	\$37.36
Metal Sign Fabricator	\$1	9.98	\$4.46	\$1.00	\$0.25	\$1.68	\$0.00	\$0.00			\$27.37	\$37.36
Neon Bender Pattern Maker	\$1	9.98	\$4.46	\$1.00	\$0.25	\$1.68	\$0.00	\$0.00			\$27.37	\$37.36
Computer Operator	\$1	8.98	\$4.46	\$1.00	\$0.25	\$1.61	\$0.00	\$0.00			\$26.30	\$35.79
Router	\$1	8.98	\$4.46	\$1.00	\$0.25	\$1.61	\$0.00	\$0.00			\$26.30	\$35.79
Plastic Wood Fabricator	\$1	8.98	\$4.46	\$1.00	\$0.25	\$1.61	\$0.00	\$0.00			\$26.30	\$35.79
Vinyl Applicator	\$1	8.98	\$4.46	\$1.00	\$0.25	\$1.61	\$0.00	\$0.00			\$26.30	\$35.79
Apprentice For Sign Service, Metal,Neon,Pattern	Per	rcent										
1000 hrs	50.00	\$9.99	\$4.46	\$1.00	\$0.25	\$1.03	\$0.00	\$0.00			\$16.73	\$21.73
2000 hrs	55.00	\$10.99	\$4.46	\$1.00	\$0.25	\$0.37	\$0.00	\$0.00			\$17.07	\$22.56
3000 hrs	60.00	\$11.99	\$4.46	\$1.00	\$0.25	\$0.37	\$0.00	\$0.00			\$18.07	\$24.06
4000 hrs	65.00	\$12.99	\$4.46	\$1.00	\$0.25	\$0.37	\$0.00	\$0.00			\$19.07	\$25.56
5000 hrs	70.00	\$13.99	\$4.46	\$1.00	\$0.25	\$0.37	\$0.00	\$0.00			\$20.07	\$27.06
6000 hrs	85.00	\$16.98	\$4.46	\$1.00	\$0.25	\$0.37	\$0.00	\$0.00			\$23.06	\$31.55
7000 hrs	90.00	\$17.98	\$4.46	\$1.00	\$0.25	\$0.37	\$0.00	\$0.00			\$24.06	\$33.05
Special Calcula	tion N	lote : ^	ppron	tice Pa	toc F	or: C	ompute	r One	roter [Politor	Dlooti	Mand

Special Calculation Note : Apprentice Rates For: Computer Operator, Router, Plastic-Wood Fabricator Vinyl Application

1000 hrs 50% plus (\$4.46 h&w)+(\$1.00 pension)+(\$.25 apprentice training) + vacation \$0.99 2000 hrs 55% plus (\$4.46 h&w)+(\$1.00 pension)+(\$.25 apprentice training) + vacation \$0.37 3000 hrs 65% plus (\$4.46 h&w)+(\$1.00 pension)+(\$.25 apprentice training) + vacation \$0.37

4000 hrs 50% plus (\$4.46 h&w)+(\$1.00 pension)+(\$.25 apprentice training) + vacation \$0.37 5000 hrs 70% plus (\$4.46 h&w)+(\$1.00 pension)+(\$.25 apprentice training) + vacation \$0.37 6000 hrs 85% plus (\$4.46 h&w)+(\$1.00 pension)+(\$.25 apprentice training) + vacation \$0.37 7000 hrs 90% plus (\$4.46 h&w)+(\$1.00 pension)+(\$.25 apprentice training) + vacation \$0.37

Ratio:

Jurisdiction (* denotes special jurisdictional note): ASHLAND, ASHTABULA, CUYAHOGA, ERIE, GEAUGA, LAKE, LORAIN, MEDINA, PORTAGE, RICHLAND, STARK, SUMMIT

Special Jurisdictional Note:

Details:

Sign and display work shall include but not limited: to the making and installation of all signs and servicing of the same, lettering and pictorial work of any kind, including vinyl signs and vinyl substrates and the preparing for the finishing of same, be it by hand, brush, roller, spray, mechanical or computer aided and by any other method or process pertaining to same: they shall have control of all branches, methods and processes of screen process work: tube bending and display work such as creating, building and finishing of all display matter and its related operations used for advertising purposes, including all lettering whether it be done by hand, mechanical or computer aided or by any other method or process pertaining to same: the construction, erection and maintenance of all billboards and all communication advertising.

Name of Union: Painter Local 639 Zone 2 Sign

Change #: LCN01-2016fbLoc639

Craft: Painter Effective Date: 08/03/2016 Last Posted: 08/03/2016

	BHR		Fri	nge Bene	fit Paym	ients		Irrevo Fu		Total PWR	Overtime Rate
		H&W	Pension	App Tr.	Vac.	Annuity	Other	LECET (*)	MISC (*)		
Classifica	tion										
Painter Sign Journeyman Tech/Team Leader Class A	\$21,25	\$1.33	\$0.14	\$0.00	\$0.00	\$0.00	\$0.57	\$0.00	\$0.00	\$23.29	\$33.92
Painter Sign Journeyman Tech/Team Leader Class B	\$21.25	\$1.33	\$0.14	\$0.00	\$0.41	\$0.00	\$0.57	\$0.00	\$0.00	\$23.70	\$34.32
Painter Sign Journeyman Tech/Team Leader Class C	\$21.25	\$1.33	\$0.14	\$0.00	\$0.82	\$0.00	\$0.57	\$0.00	\$0.00	\$24.11	\$34.74
Painter Sign Journeyman Tech/Team Leader Class D	\$21.25	\$1.33	\$0.14	\$0.00	\$1.23	\$0.00	\$0.57	\$0.00	\$0.00	\$24.52	\$35.14
Sign Journeyman Class A	\$20.98	\$1.33	\$0.14	\$0.00	\$0.00	\$0.00	\$0.56	\$0.00	\$0.00	\$23.01	\$33.50
Sign Journeyman Class B	\$20.98	\$1.33	\$0.14	\$0.00	\$0.40	\$0.00	\$0.56	\$0.00	\$0.00	\$23.41	\$33.90
Sign Journeyman Class C	\$20.98	\$1.33	\$0.14	\$0.00	\$0.81	\$0.00	\$0.56	\$0.00	\$0.00	\$23.82	\$34.31
Sign Journeyman Class D	\$20.98	\$1.33	\$0.14	\$0.00	\$1.21	\$0.00	\$0.56	\$0.00	\$0.00	\$24.22	\$34.71
Tech Sign Fabrication/ Erector Class A	\$15.90	\$1.33	\$0.14	\$0.00	\$0.00	\$0.00	\$0.43	\$0.00	\$0.00	\$17.80	\$25.75
Tech Sign Fabrication/ Erector Class B	\$15.90	\$1.33	\$0.14	\$0.00	\$0.31	\$0.00	\$0.43	\$0.00	\$0.00	\$18.11	\$26.06
Fech Sign Fabrication/ Erector Class C	\$15.90	\$1.33	\$0.14	\$0.00	\$0.61	\$0.00	\$0.43	\$0.00	\$0.00	\$18.41	\$26.36
Fech Sign Fabrication/ Erector	\$15.90	\$1.33	\$0.14	\$0.00	\$0.92	\$0.00	\$0.43	\$0.00	\$0.00	\$18.72	\$26.67

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PW	Rate	Skilled	LCN01	-2016fbL	00639	Page
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Class D				

Special Calculation Note: Other is for paid holidays.

Ratio:

Jurisdiction (* denotes special jurisdictional note):
ADAMS, ALLEN, AUGLAIZE, BROWN, BUTLER, CARROLL,
CHAMPAIGN, CLARK, CLERMONT, CLINTON,
COLUMBIANA, COSHOCTON, CRAWFORD, DARKE,
DEFIANCE, DELAWARE, ERIE, FAIRFIELD, FAYETTE,
FRANKLIN, FULTON, GREENE, HAMILTON, HANCOCK,
HARDIN, HENRY, HIGHLAND, HOLMES, HURON, JACKSON,
KNOX, LICKING, LOGAN, LORAIN, LUCAS, MADISON,
MAHONING, MARION, MERCER, MIAMI, MONTGOMERY,
MORROW, MUSKINGUM, OTTAWA, PAULDING, PERRY,
PICKAWAY, PIKE, PREBLE, PUTNAM, ROSS, SANDUSKY,
SCIOTO, SENECA, SHELBY, STARK, TRUMBULL,
TUSCARAWAS, UNION, VAN WERT, WARREN, WAYNE,
WILLIAMS, WOOD, WYANDOT

Special Jurisdictional Note:

Details:

Class A: less that 1 year.

Class B: 1-3 years.

Class C; 3-10 years.

Class D: More than 10 years.

Name of Union: Painter Local 639 (Cleveland Area) Sign

Change #: CN01-2006Loc639Cleve

Craft: Painter Effective Date: 01/03/2006 Last Posted: 01/03/2006

	В	HR		Fring	ge Bene	fit Pay	ments		Irrevo Fui		Total PWR	Overtime Rate
			H&W	Pension	App Tr.	Vac.	Annuity	Other	LECET (*)	MISC (*)		
Class	sification											
Painter Sign	\$2	0.20	\$3.13	\$3.25	\$0.20	\$1.96	\$0.00	\$0.00			\$28.74	\$38.84
							Parameter and a second		POTENTIAL DEL SERVICIO DE LA CONTRACTION DE LA C			
Apprentice	Per	rcent										
1000 hrs	40.00	\$8.08	\$3.13	\$3.25	\$0.20	\$1.07	\$0.00	\$0.00			\$15.73	\$19.77
2000 hrs	50.00	\$10.10	\$3.13	\$3.25	\$0.20	\$1.22	\$0.00	\$0.00			\$17.90	\$22.95
3000 hrs	60.00	\$12.12	\$3.13	\$3.25	\$0.20	\$1.37	\$0.00	\$0.00			\$20.07	\$26.13
4000 hrs	70.00	\$14.14	\$3.13	\$3.25	\$0.20	\$1.51	\$0.00	\$0.00			\$22.23	\$29.30
5000 hrs	75.00	\$15.15	\$3.13	\$3.25	\$0.20	\$1.59	\$0.00	\$0.00			\$23.32	\$30.89
6000 hrs	80.00	\$16.16	\$3.13	\$3.25	\$0.20	\$1.66	\$0.00	\$0.00			\$24.40	\$32.48
7000 hrs	85.00	\$17.17	\$3.13	\$3.25	\$0.20	\$1.74	\$0.00	\$0.00			\$25.49	\$34.07
8000 hrs	90.00	\$18.18	\$3.13	\$3.25	\$0.20	\$1.81	\$0.00	\$0.00			\$26.57	\$35.66

Special Calculation Note: No special calculations for this skilled craft wage rate are required at this time.

Ratio:

Jurisdiction (* denotes special jurisdictional note):

ALLEN, ASHLAND, ASHTABULA, AUGLAIZE, BELMONT, CARROLL, CHAMPAIGN, COLUMBIANA, COSHOCTON, CRAWFORD, CUYAHOGA, DEFIANCE, ERIE, FULTON, GEAUGA, GUERNSEY, HANCOCK, HARDIN, HARRISON, HENRY, HOLMES, HURON, JEFFERSON, KNOX, LAKE, LOGAN, LORAIN, LUCAS, MAHONING, MARION, MEDINA,

MERCER, MONROE, MORROW, NOBLE, OTTAWA, PAULDING, PIKE, PORTAGE, PUTNAM, RICHLAND, SANDUSKY, SENECA, SHELBY, STARK, SUMMIT, TRUMBULL, TUSCARAWAS, VAN WERT, WASHINGTON, WAYNE, WILLIAMS, WOOD, WYANDOT

Special Jurisdictional Note:

Details:

Name of Union: Painter Local 639 (D) Sign

Change # : CN01-2005Loc639D

Craft: Painter Effective Date: 12/12/2005 Last Posted: 12/12/2005

	BHR			Fring	ge Bene	fit Pay	ments		Irrevo Fui		Total PWR	Overtime Rate
			H&W	Pension	App Tr.	Vac.	Annuity	Other	LECET (*)	MISC (*)		
Class	sification										- ANNOUNCE	
Painter Sign Erector	\$1	5.25	\$3.65	\$1.45	\$0.10	\$1.34	\$0.00	\$0.00			\$21.79	\$29.41
Sign Fabricator	\$1	5.25	\$3.65	\$1.45	\$0.10	\$1.34	\$0.00	\$0.00			\$21.79	\$29.41
Serviceman	\$1	5.25	\$3.65	\$1.45	\$0.10	\$1.34	\$0.00	\$0.00			\$21.79	\$29.41
			Province de la constante de la									
Apprentice	Per	cent										
0-6 Months	60.00	\$9.15	\$3.65	\$1.45	\$0.10	\$0.94	\$0.00	\$0.00			\$15.29	\$19.87
6-12 Months	65.00	\$9.91	\$3.65	\$1.45	\$0.10	\$0.99	\$0.00	\$0.00			\$16.10	\$21.06
12-18 Months	70.00	\$10.67	\$3.65	\$1.45	\$0.10	\$1.04	\$0.00	\$0.00			\$16.91	\$22.25
18-24 Months	75.00	\$11.44	\$3.65	\$1.45	\$0.10	\$1.09	\$0.00	\$0.00			\$17.73	\$23.45
24-30 Months	80.00	\$12.20	\$3.65	\$1.45	\$0.10	\$1.14	\$0.00	\$0.00			\$18.54	\$24.64
30-36 Months	85.00	\$12.96	\$3.65	\$1.45	\$0.10	\$1.19	\$0.00	\$0.00			\$19.35	\$25.83
36-42 Months	90.00	\$13.73	\$3.65	\$1.45	\$0.10	\$1.24	\$0.00	\$0.00			\$20.16	\$27.03
42-48 Months	95.00	\$14.49	\$3.65	\$1.45	\$0.10	\$1.29	\$0.00	\$0.00			\$20.98	\$28.22

Special Calculation Note: Add .75 cents increase per hour for high pay over 40 feet.

Ratio:

Jurisdiction (* denotes special jurisdictional note) :

3 Journeymen to 1 Apprentice

CARROLL, COSHOCTON, HOLMES, KNOX, STARK, TUSCARAWAS, WAYNE

Special Jurisdictional Note:

Details:

Name of Union: Plumber Pipefitter Local 94

Change #: LCN01-2018fbLoc94

Craft: Plumber/Pipefitter Effective Date: 08/15/2018 Last Posted: 08/15/2018

	BHR			Frin	ge Bene	efit Pay	ments		Irrevo Fui		Total PWR Rate \$54.71 \$72.35	Overtime Rate
			H&W	Pension	App Tr.	Vac.	Annuity	Other	LECET (*)	MISC (*)		
Clas	ssification	n										·
Plumber Pipefitter	\$3	35.28	\$7.48	\$5.49	\$0.72	\$0.00	\$5.55	\$0.19	\$0.00	\$0.00	\$54.71	\$72.35
Apprentice Hired Before 05-01-2017												
1st 6 Months	\$1	4.11	\$7.48	\$0.00	\$0.72	\$0.00	\$1.76	\$0.19	\$0.00	\$0.00	\$24.26	\$31.32
2nd 6 Months	\$1	5.88	\$7.48	\$0.00	\$0.72	\$0.00	\$1.76	\$0.19	\$0.00	\$0.00	\$26.03	\$33.97
3 rd 6 months	\$1	7.64	\$7.48	\$0.50	\$0.72	\$0.00	\$1.76	\$0.19	\$0.00	\$0.00	\$28.29	\$37.11
4th 6 Months	\$1	9.40	\$7.48	\$0.50	\$0.72	\$0.00	\$1.76	\$0.19	\$0.00	\$0.00	\$30.05	\$39.75
5th 6 Months	\$2	1.17	\$7.48	\$0.50	\$0.72	\$0.00	\$1.76	\$0.19	\$0.00	\$0.00	\$31.82	\$42.40
6th 6 months	\$2	2.93	\$7.48	\$0.50	\$0.72	\$0.00	\$1.76	\$0.19	\$0.00	\$0.00	\$33.58	\$45.04
7th 6 Months	\$2	6.46	\$7.48	\$0.50	\$0.72	\$0.00	\$1.76	\$0.19	\$0.00	\$0.00	\$37.11	\$50.34
8th 6 Months	\$2	8.22	\$7.48	\$0.50	\$0.72	\$0.00	\$1.76	\$0.19	\$0.00	\$0.00	\$38.87	\$52.98
9th 6 Months	\$2	9.99	\$7.48	\$0.50	\$0.72	\$0.00	\$1.76	\$0.19	\$0.00	\$0.00	\$40.64	\$55.64
10th 6 Months	\$3	1.75	\$7.48	\$0.50	\$0.72	\$0.00	\$1.76	\$0.19	\$0.00	\$0.00	\$42.40	\$58.28
Apprentice If Hired After 5-01-2017	Per	rcent										
1st Year	40.00	\$14.11	\$7.48	\$0.00	\$0.72	\$0.00	\$2.65	\$0.19	\$0.00	\$0.00	\$25.15	\$32.21

2nd Yeat	50.00	\$17.64	\$7.48	\$0.50	\$0.72	\$0.00	\$2.64	\$0.19	\$0.00	\$0.00	\$29.17	\$37.99
3rd Year	60.00	\$21.17	\$7.48	\$0.50	\$0.72	\$0.00	\$2.64	\$0.19	\$0.00	\$0.00	\$32.70	\$43.28
4th Year	70.00	\$24.70	\$7.48	\$0.74	\$0.72	\$0.00	\$4.16	\$0.19	\$0.00	\$0.00	\$37.99	\$50.33
5th Year	80.00	\$28.22	\$7.48	\$0.75	\$0.72	\$0.00	\$4.16	\$0.19	\$0.00	\$0.00	\$41.52	\$55.64

Special Calculation Note: Other is Industry and International Training Fund.

Ratio:

1 Journeymen to 2 Apprentice

4 Journeymen to 3 Apprentice

6 Journeymen to 4 Apprentice

9 Journeymen to 5 Apprentice

3 Journeyman to 1 Apprentice Thereafter

Jurisdiction (* denotes special jurisdictional note):

CARROLL*, STARK, WAYNE

Special Jurisdictional Note : In Carroll County the following townships are included: Ross, Monroe, Union, Lee, Orange, Perry and London.

Details:

Name of Union: Roofer Local 88

Change #: LCN01-2017fbLoc88

Craft: Roofer Effective Date: 07/26/2017 Last Posted: 07/27/2017

1	В	HR		Fı	inge Bene	fit Payme	ents		Irrevo Fu		Total PWR	Overtime Rate
			H&W	Pension	App Tr.	Vac.	Annuity	Other	LECET (*)	MISC (*)		
Class	sification						1					
Roofer	\$2	5.30	\$8.52	\$7.69	\$0.13	\$ 0.00	\$0.40	\$0.12	\$0.00	\$0.00	\$42.16	\$54.81
HELPERS									J			
Ist year Helper - 500 Ist 6 months	\$1.	2.00	\$2.25	\$0.00	\$0.13	\$ 0.00	\$0.40	\$0.12	\$0.00	\$0.00	\$14.90	\$20.90
Ist year Helper - 500 w/12 nonths	\$1:	2.65	\$8.52	\$7.69	\$0.13	\$0.00	\$0.40	\$0.12	\$0.00	\$0.00	\$29.51	\$35.84
2nd year Helper - w/12 nonths	\$1	4.17	\$8.52	\$7.69	\$0.13	\$0.00	\$0.40	\$0.12	\$0.00	\$0.00	\$31.03	\$38.11
Brd year Helper - w/12 nonths	\$1:	5.69	\$8.52	\$7.69	\$0.13	\$0.00	\$0.40	\$0.12	\$0.00	\$0.00	\$32.55	\$40.39
th year	\$17.20		\$8.52	\$7.69	\$0.13	\$0.00	\$0.40	\$0.12	\$0.00	\$0.00	\$34.06	\$42.66
nonths	616	0 77	60.53	67.00	60.12	60.00	60.40	fo.13	#0.00	60.00		
oth year Helper - v/12 nonths	211	8.72	\$8.52	\$7.69	\$0.13	\$0.00	\$0.40	\$0.12	\$0.00	\$0.00	\$35.58	\$44.94
th year lelper	\$20	0.24	\$8.52	\$7.69	\$0.13	\$0.00	\$0.40	\$0.12	\$0.00	\$0.00	\$37.10	\$47.22
pprentice	Per	cent		Topic and the second se								
1st 6 months w/500 hrs	50.00	\$12.65	\$8.52	\$7.69	\$0.13	\$0.00	\$0.40	\$0.12	\$0.00	\$0.00	\$29.51	\$35.84
2nd 6 months w/500 hrs	56.00	\$14.17	\$8.52	\$7.69	\$0.13	\$0.00	\$0.40	\$0.12	\$0.00	\$0.00	\$31.03	\$38.11
3rd 6 months w/500 hrs	62.00	\$15.69	\$8.52	\$7.69	\$0.13	\$0.00	\$0.40	\$0.12	\$0.00	\$0.00	\$32.55	\$40.39
4th 6 months w/500 hrs	68.00	\$17.20	\$8.52	\$7.69	\$0.13	\$0.00	\$0.40	\$0.12	\$0.00	\$0.00	\$34.06	\$42.67
5th 6 months w/500 hrs	74.00	\$18.72	\$8.52	\$7.69	\$0.13	\$0.00	\$0.40	\$0.12	\$0.00	\$0.00	\$35.58	\$44.94
6th 6 months v/500 hrs	80.00	\$20.24	\$8.52	\$7.69	\$0.13	\$0.00	\$0.40	\$0.12	\$0.00	\$0.00	\$37.10	\$47.22
7th 6 months v/500 hrs	86.00	\$21.76	\$8.52	\$7.69	\$0.13	\$0.00	\$0.40	\$0.12	\$0.00	\$0.00	\$38.62	\$49.50
8th 6 onths io hrs	92.00	\$23.28	\$8.52	\$7.69	\$0.13	\$0.00	\$0.40	\$0.12	\$0.00	\$0.00	\$40.14	\$51.77

Special Calculation Note: Roofers working in any form of coal tar pitch, whether hot or cold, installing and/or removing will be paid \$.25 more per hour. Other \$0.12 is for C.I.D.B.

PW Rate Skilled LCN01-2017tbLoc88 Page

Ratio:

No helper shall be used on any one job unless 1 Journeymen, and 1 Apprentices ASHLAND, CARROLL, COSHOCTON, CRAWFORD, HOLMES, HURON, are working on said job .One

(1) Journeymen to One (1) Apprentice to One (1) Helper

Special Jurisdictional Note: In Lorain County (South of the Turnpike)

_etails :

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Jurisdiction (* denotes special jurisdictional note):

LORAIN*, MEDINA, PORTAGE, RICHLAND, STARK, SUMMIT,

TUSCARAWAS, WAYNE

Name of Union: Sheet Metal Local 33 (Akron)

Change #: LCN01-2018fbLoc33Akron

Craft: Sheet Metal Worker Effective Date: 06/04/2018 Last Posted: 05/25/2018

	P	HIR		Epin	go Dono	fit Payr	nonts					
				FIII	ge Dene	HILF AYI	пенга		Irrevo Fu		Total PWR	Overtime Rate
			H&W	Pension	App Tr.	Vac.	Annuity	Other	LECET (*)	MISC (*)		
	Classification	n										
Sheet Metal Worker	al		\$7.65	\$12.89	\$1.21	\$0.00	\$6.00	\$0.00	\$0.00	\$0.00	\$58.32	\$73.60
1st year	45.00	\$13.76	\$7.65	\$3.47	\$0.17	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$25.05	\$31.92
2nd year	50.00	\$15.29	\$7.65	\$4.62	\$1.21	\$0.00	\$3.00	\$0.00	\$0.00	\$0.00	\$31.77	\$39.41
3rd year	55.00	\$16.81	\$7.65	\$5.00	\$1.21	\$0.00	\$3.00	\$0.00	\$0.00	\$0.00	\$33.67	\$42.08
4th year	65.00	\$19.87	\$7.65	\$5.77	\$1.21	\$0.00	\$3.00	\$0.00	\$0.00	\$0.00	\$37.50	\$47.44
5th year	80.00	\$24.46	\$7.65	\$6.93	\$1.21	\$0.00	\$3.00	\$0.00	\$0.00	\$0.00	\$43.25	\$55.47

Special Calculation Note: No special calculations for this skilled craft wage rate are required at this time.

Ratio:

1 Journeymen to 1 Apprentice

2 Journeymen to 1 Apprentice

3 Journeymen to 2 Apprentice

4 Journeymen to 2 Apprentice

5-7 Journeymen to 3 Apprentice

8-10 Journeymen to 4 Apprentice

11-13 Journeymen to 5 Apprentice

14, 15 Journeymen to 6 Apprentice

and maintaining a three to one apprentice ratio thereafter.

Special Jurisdictional Note:

Jurisdiction (* denotes special jurisdictional note):

ASHLAND, CARROLL, COSHOCTON, CRAWFORD, HOLMES, MEDINA, PORTAGE, RICHLAND, STARK, SUMMIT, TUSCARAWAS, WAYNE

Details:

Scope of Work: This Agreement covers the rates of pay and conditions of employment of all employees of the Employer engaged in, but not limited to, the a) manufacture, fabrication, assembling, handling, erection, installation, dismantling, conditioning, adjustment, alteration, repairing and servicing of all ferrous or non-ferrous metal work and all other materials used in lieu thereof and of all HVAC systems, air-veyor systems, exhaust systems, and air handling systems regardless of material used, including the setting of all equipment and all reinforcements in connection therewith; (b) all lagging over insulation and all duct-lining; (c) testing, servicing, and balancing of all air-handling equipment and duct work; (d) the preparation of all shop and field sketches, whether manually drawn or computer assisted, used in fabrication and erection, including those taken from original architectural and engineering drawings or sketches, and (e) metal roofing; and (f) all other work included in the jurisdictional claims of Sheet Metal Worker's International Association.

Name of Union: Sheet Metal Local 33 (Akron) Decking

Change #: CN01-2009Loc33(Akron)Deck

Craft: Sheet Metal Worker Effective Date: 09/24/2009 Last Posted: 09/24/2009

	В	HR		Fring	ge Bene	fit Pay	ments	****	Irrevo Fu		Total PWR	Overtime Rate
			H&W	Pension	App Tr.	Vac.	Annuity	Other	LECET (*)	MISC (*)		
Cl	assificatio	n										30 da
Sheet Metal Worker Decking & Siding	\$2	0.06	\$6.31	\$6.35	\$0.38	\$0.00	\$0.00	\$0.98			\$34.08	\$44.11
Decking & Siding Specialty Trainees	Per	cent									22	
1st 30 days	64.25	\$12.89	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00			\$12.89	\$19.33
2nd thru 6th months	64.25	\$12.89	\$6.31	\$6.35	\$0.00	\$0.00	\$0.00	\$0.00			\$25.55	\$31.99
7th thru 12th months	64.28	\$12.89	\$6.31	\$6.35	\$0.38	\$0.00	\$0.00	\$0.98			\$26.91	\$33.36
2nd year	78.56	\$15.76	\$6.31	\$6.35	\$0.38	\$0.00	\$0.00	\$0.98			\$29.78	\$37.66
} ? ?												

Special Calculation Note: No special calculations for this skilled craft wage rate are required at this time.

Ratio:

Jurisdiction (* denotes special jurisdictional note) :

3 Journeymen To 1 Apprentice

ASHLAND, CARROLL, COSHOCTON, CRAWFORD, HOLMES, MEDINA, PORTAGE, RICHLAND, STARK, SUMMIT, TUSCARAWAS, WAYNE

Special Jurisdictional Note:

Details:

Work but not limited to:Exterior application of manufactured and/or job site fabricated metal decking, siding and exterior appurtenances thereto. The erection of pre-engineered metal buildings, pre-manufactured gas stations and appurtenances thereto. The installation of metal roofs and appurtenances. The erection and/or job site fabrication of draft or fire curtains and appurtenances thereto.

Name of Union: Sprinkler Fitter Local 669

Change #: LCN03-2018fbLoc669

Craft: Sprinkler Fitter Effective Date: 01/01/2019 Last Posted: 12/19/2018

	В	HR		Fring	ge Bene	fit Pay	ments	:	Irrevo Fu		Total PWR	Overtime Rate
			H&W	Pension	App Tr.	Vac.	Annuity	Other	LECET (*)	MISC (*)		
Class	sification											
Sprinkler Fitter	itter		\$10.02	\$6.60	\$0.52	\$0.00	\$5.12	\$0.00	\$0.00	\$0.00	\$60.04	\$78.93
Apprentice Indentured after April 1, 2013	Per	cent										
CILASS 1	45.00	\$17.00	\$7.75	\$0.00	\$0.52	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$25.27	\$33.77
CLASS 2	50.00	\$18.89	\$7.75	\$0.00	\$0.52	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$27.16	\$36.61
CLASS 3	55.00	\$20.78	\$10.02	\$6.60	\$0.52	\$0.00	\$0.65	\$0.00	\$0.00	\$0.00	\$38.57	\$48.96
CLASS 4	60.00	\$22.67	\$10.02	\$6.60	\$0.52	\$0.00	\$0.65	\$0.00	\$0.00	\$0.00	\$40.46	\$51.79
CLASS 5	65.00	\$24.56	\$10.02	\$6.60	\$0.52	\$0.00	\$0.90	\$0.00	\$0.00	\$0.00	\$42.60	\$54.88
CLASS 6	70.00	\$26.45	\$10.02	\$6.60	\$0.52	\$0.00	\$0.90	\$0.00	\$0.00	\$0.00	\$44.49	\$57.71
CLASS 7	75.00	\$28.33	\$10.02	\$6.60	\$0.52	\$0.00	\$0.90	\$0.00	\$0.00	\$0.00	\$46.38	\$60.54
CLASS 8	80.00	\$30.22	\$10.02	\$6.60	\$0.52	\$0.00	\$0.90	\$0.00	\$0.00	\$0.00	\$48.26	\$63.38
CLASS 9	85.00	\$32.11	\$10.02	\$6.60	\$0.52	\$0.00	\$0.90	\$0.00	\$0.00	\$0.00	\$50.15	\$66.21
CLASS 10	90.00	\$34.00	\$10.02	\$6.60	\$0.52	\$0.00	\$0.90	\$0.00	\$0.00	\$0.00	\$52.04	\$69.04

Special Calculation Note: No special calculations for this skilled craft wage rate are required at this time.

Ratio:

1 Journeyman to 1 Apprentice

Jurisdiction (* denotes special jurisdictional note):

ADAMS, ALLEN, ASHLAND, ASHTABULA, ATHENS, AUGLAIZE, BELMONT, BROWN, BUTLER, CARROLL, CHAMPAIGN, CLARK, CLERMONT, CLINTON, COLUMBIANA, COSHOCTON, CRAWFORD, DARKE, DEFIANCE, DELAWARE, ERIE, FAIRFIELD, FAYETTE, FRANKLIN, FULTON, GALLIA, GREENE, GUERNSEY, HAMILTON, HANCOCK, HARDIN, HARRISON, HENRY, HIGHLAND, HOCKING, HOLMES, HURON, JACKSON, JEFFERSON, KNOX, LAWRENCE,

LICKING, LOGAN, LUCAS, MADISON, MAHONING, MARION, MEDINA, MEIGS, MERCER, MIAMI, MONROE, MONTGOMERY, MORGAN, MORROW, MUSKINGUM, NOBLE, OTTAWA, PAULDING, PERRY, PICKAWAY, PIKE, PORTAGE, PREBLE, PUTNAM, RICHLAND, ROSS, SANDUSKY, SCIOTO, SENECA, SHELBY, STARK, SUMMIT, TRUMBULL, TUSCARAWAS, UNION, VAN WERT, VINTON, WARREN, WASHINGTON, WAYNE, WILLIAMS, WOOD, WYANDOT

Special Jurisdictional Note:

Details:

Sprinkler Fitter work shall consist of the installation, dismantling, maintenance, repairs, adjustments, and corrections of all fire protection and fire control systems including the unloading, handling by hand, power equipment and installation of all piping or tubing, appurtenances and equipment pertaining thereto, including both overhead and underground water mains, fire hydrants and hydrant mains, standpipes and hose connections to sprinkler systems used in connection with sprinkler and alarm systems. Also all tanks and pumps connected thereto, also included shall be CO-2 and Cardox Systems, Dry Chemical Systems, Foam Systems and all other fire protection systems.

Name of Union: Truck Driver Bldg & HevHwy Class 1 Locals 20,40,92,92b,100,175,284,438,377,637,908,957

Change #: LCON1-2017fbBldgHevHwy

Craft: Truck Driver Effective Date: 07/05/2017 Last Posted: 07/05/2017

	BHR			Frin	ge Ben	efit Pay	ments		Irrevo Fu		Total PWR	Overtime Rate
			H&W	Pension	App Tr.	Vac.	Annuity	Other	LECET (*)	MISC (*)		
Clas	sification											1
Truck Driver CLASS 1 4 wheel service, dump, and batch trucks, Oil Distributor Asphalt Distributor- Tandems	\$2	6.49	\$7.00	\$7.30	\$0.20	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$40.99	\$54.24
Apprentice	Per	cent										
First 6 months	80.00	\$21.19	\$7.00	\$7.30	\$0.20	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$35.69	\$46.29
7-12 months	85.00	\$22.52	\$7.00	\$7.30	\$0.20	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$37.02	\$48.27
13-18 months	90.00	\$23.84	\$7.00	\$7.30	\$0.20	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$38.34	\$50.26
19-24 months	95.00	\$25.17	\$7.00	\$7.30	\$0.20	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$39.67	\$52.25
25-30 months	100.00	\$26.49	\$7.00	\$7.30	\$0.20	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$40.99	\$54.24

Special Calculation Note: No special calculations for this skilled craft wage rate are required at this ne.

Ratio:

Jurisdiction (* denotes special jurisdictional note):

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ADAMS, ALLEN, ASHLAND, ASHTABULA, ATHENS, AUGLAIZE, BELMONT, BROWN, BUTLER, CARROLL, CHAMPAIGN, CLARK, CLERMONT, CLINTON, COLUMBIANA, COSHOCTON, CRAWFORD, DARKE, DEFIANCE, DELAWARE, ERIE, FAIRFIELD, FAYETTE, FRANKLIN, FULTON, GALLIA, GREENE, GUERNSEY, HAMILTON, HANCOCK, HARDIN, HARRISON, HENRY, HIGHLAND, HOCKING, HOLMES, HURON, JACKSON, JEFFERSON, KNOX, LAWRENCE, LICKING, LOGAN, LORAIN, LUCAS, MADISON, MAHONING, MARION, MEDINA, MEIGS, MERCER, MIAMI, MONROE, MONTGOMERY, MORGAN, MORROW, MUSKINGUM, NOBLE, OTTAWA, PAULDING. PERRY, PICKAWAY, PIKE, PORTAGE, PREBLE, PUTNAM, RICHLAND, ROSS, SANDUSKY, SCIOTO, SENECA, SHELBY, STARK, SUMMIT, TRUMBULL, TUSCARAWAS, UNION, VAN WERT, VINTON, WARREN, WASHINGTON, WAYNE, WILLIAMS, WOOD, WYANDOT

Special Jurisdictional Note:

etails:

** Asphalt - Oil spray bar man when operating from cab shall receive \$0.20 cents per hour above their Basic Hourly Rate.

Name of Union: Truck Driver Bldg & HevHwy Class 2 Locals 20,40,92,92b,100,175,284,438,377,637,908,957

Change #: CN1-2017-fbBldgHevHwy

Craft: Truck Driver Effective Date: 07/05/2017 Last Posted: 07/05/2017

	В	BHR			ge Ben	efit Pay	ments		Irrevo Fu		Total PWR	Overtime Rate
			H&W	Pension	App Tr.	Vac.	Annuity	Other	LECET (*)	MISC (*)		
Classification												
Truck Driver CLASS 2 Tractor Trailer-Semi Tractor Trucks-Pole Trailers-Ready Mix Trucks-Fuel Trucks- Asphalt-Oil Spray bar men- 5 Axle & Over -Belly Dumps-End Jumps-Articulated Dump Trucks- Low boys-Heavy duty Equipment(irrespective of load carried) when used exclusively for transportation-Truck Mechanics (when needed)	\$2	6.91	\$7.00	\$7.30	\$0.20	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$41.41	\$54.87
Apprentice	Per	cent										
First 6 months	80.00	\$21.53	\$7.00	\$7.30	\$0.20	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$36.03	\$46.79
7-12 months	85.00	\$22.87	\$7.00	\$7.30	\$0.20	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$37.37	\$48.81
13-18 months	90.00	\$24.22	\$7.00	\$7.30	\$0.20	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$38.72	\$50.83
19-24 months	95.00	\$25.56	\$7.00	\$7.30	\$0.20	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$40.06	\$52.85
25-30 months	100.00	\$26.91	\$7.00	\$7.30	\$0.20	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$41.41	\$54.87
r												

*pecial Calculation Note: No special calculations for this skilled craft wage rate are required at this me.

Ratio:

Jurisdiction (* denotes special jurisdictional note):

PW Rate Skilled LCON1-2017fbBldgHevHwy Page 3 Journeymen to 1 Apprentice per company/project

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ADAMS, ALLEN, ASHLAND, ASHTABULA, ATHENS, AUGLAIZE, BELMONT, BROWN, BUTLER, CARROLL, CHAMPAIGN, CLARK, CLERMONT, CLINTON, COLUMBIANA, COSHOCTON, CRAWFORD, DARKE, DEFIANCE, DELAWARE, ERIE, FAIRFIELD, FAYETTE, FRANKLIN, FULTON, GALLIA, GREENE, GUERNSEY, HAMILTON, HANCOCK, HARDIN, HARRISON, HENRY, HIGHLAND, HOCKING, HOLMES, HURON, JACKSON, JEFFERSON, KNOX, LAWRENCE, LICKING, LOGAN, LORAIN, LUCAS, MADISON, MAHONING, MARION, MEDINA, MEIGS, MERCER, MIAMI, MONROE, MONTGOMERY, MORGAN, MORROW, MUSKINGUM, NOBLE, OTTAWA, PAULDING, PERRY, PICKAWAY, PIKE, PORTAGE, PREBLE, PUTNAM, RICHLAND, ROSS, SANDUSKY, SCIOTO, SENECA, SHELBY, STARK, SUMMIT, TRUMBULL, TUSCARAWAS, UNION, VAN WERT, VINTON, WARREN, WASHINGTON, WAYNE, WILLIAMS, WOOD, WYANDOT

Special Jurisdictional Note:

Petails:

** Asphalt - Oil spray bar man when operating from cab shall receive \$0.20 cents per hour above their Basic Hourly Rate.

Prevailing Wage Determination Cover Letter

County:

TUSCARAWAS

Determination Date:

01/15/2019

Expiration Date:

04/15/2019

THE FOLLOWING PAGES ARE PREVAILING RATES OF WAGES ON PUBLIC IMPROVEMENTS FAIRLY ESTIMATED TO BE MORE THAN THE AMOUNT IN O.R.C. SEC. 4115.03 (b) (1) or (2), AS APPLICABLE.

Section 4115.05 provides, in part: "Where contracts are not awarded or construction undertaken within ninety days from the date of the establishment of the prevailing wages, there shall be a redetermination of the prevailing rate of wages before the contract is awarded." The expiration date of this wage schedule is listed above for your convenience only. This wage determination is not intended as a blanket determination to be used for all projects during this period without prior approval of this Department.

Section 4115.04, Ohio Revised Code provides, in part: "Such schedule of wages shall be attached to and made a part of the specifications for the work, and shall be printed on the bidding blanks where the work is done by contract..."

The contract between the letting authority and the successful bidder shall contain a statement requiring that mechanics and laborers be paid a prevailing rate of wage as required in Section 4115.06, Ohio Revised Code.

The contractor or subcontractor is required to file with the contracting public authority upon completion of the project and prior to final payment therefore an affidavit stating that he has fully complied with Chapter 4115 of the Ohio Revised Code.

The wage rates contained in this schedule are the "Prevailing Wages" as defined by Section 4115.03, Ohio Revised Code (the basic hourly rates plus certain fringe benefits). These rates and fringes shall be a minimum to be paid under a contract regulated by Chapter 4115 of the Ohio Revised Code by contractors and subcontractors. The prevailing wage rates contained in this schedule include the effective dates and wage rates currently on file. In cases where future effective dates are not included in this schedule, modifications to the wage schedule will be furnished to the Prevailing Wage Coordinator appointed by the public authority as soon as prevailing wage rates increases are received by this office.

"There shall be posted in a prominent and accessible place on the site of work a legible statement of the Schedule of Wage Rates specified in the contract to the various classifications of laborers, workmen, and mechanics employed, said statement to remain posted during the life of such contract." Section 4115.07, Ohio Revised Code.

Apprentices will be permitted to work only under a bona fide apprenticeship program if such program exists and if such program is registered with the Ohio Apprenticeship Council.

Section 4115.071 provides that no later than ten days before the first payment of wages is due to any employee of any contractor or subcontractor working on a contract regulated by Chapter 4115, Ohio Revised Code, the contracting public authority shall appoint one of his own employees to act as the prevailing wage coordinator for said contract. The duties of the prevailing wage coordinator are outlined in Section 4115.071 of the Ohio Revised Code.

Section 4115.05 provides for an escalator in the prevailing wage rate. Each time a new rate is established, that rate is required to be paid on all ongoing public improvement projects.

A further requirement of Section 4115.05 of the Ohio Revised Code is: "On the occasion of the first pay date under a contract, the contractor shall furnish each employee not covered by a collective bargaining agreement or understanding between employers and bona fide organizations of Labor with individual written notification of the job classification to which the employee is assigned, the prevailing wage determined to be applicable to that classification, separated into the hourly rate of pay and the fringe payments, and the identity of the prevailing wage Coordinator appointed by the public authority. The contractor or subcontractor shall furnish the same notification to each affected employee every time the job classification of the employee is changed."

Work performed in connection with the installation of modular furniture may be subject to prevailing wage.

THIS PACKET IS NOT TO BE SEPARATED BUT IS TO REMAIN COMPLETE AS IT IS SUBMITTED TO YOU. (Reference guidelines and forms are included in this packet to be helpful in the compliance of the Prevailing Wage law.)
wh1500

Name of Union: Asbestos Local 207 OH

Change #: LCN01-2018fbLoc207OH

Craft: Asbestos Worker Effective Date: 08/23/2018 Last Posted: 08/23/2018

	BHR		Fring	ge Bene	fit Payr			Irrevo Fui	ıd	Total PWR	Overtime Rate
		H&W	Pension	App Tr.	Vac.	Annuity	Other	LECET (*)	MISC (*)		
Class	sification							ſī.			
Asbestos Abatement	\$25.50	\$7.25	\$6.45	\$0.65	\$0.00	\$0.00	\$0.07	\$0.00	\$0.00	\$39.92	\$52.67
Trainee	\$16.50	\$7.25	\$1.50	\$0.65	\$0.00	\$0.00	\$0.07	\$0.00	\$0.00	\$25.97	\$34.22

Special Calculation Note:

Ratio:

3 Journeymen to 1 Trainee

Jurisdiction (* denotes special jurisdictional note):

ADAMS, ASHLAND, ASHTABULA*, ATHENS, AUGLAIZE, BROWN, BUTLER*, CARROLL, CHAMPAIGN, CLARK, CLERMONT, CLINTON, COLUMBIANA, COSHOCTON, CRAWFORD, CUYAHOGA, DARKE, DELAWARE, FAIRFIELD, FAYETTE, FRANKLIN, GEAUGA, GREENE, GUERNSEY, HAMILTON, HARDIN, HARRISON, HIGHLAND, HOCKING, HOLMES, HURON, KNOX, LAKE, LICKING, LOGAN, LORAIN, MADISON, MAHONING, MARION, MEDINA, MIAMI, MONTGOMERY, MORGAN, MORROW, MUSKINGUM, NOBLE, PERRY, PICKAWAY, PORTAGE, PREBLE, RICHLAND, ROSS, SHELBY, STARK, SUMMIT, TRUMBULL, TUSCARAWAS, UNION, VINTON, WARREN*, WAYNE

Special Jurisdictional Note: Butler County: (townships of Fairfield, Hanover, Liberty, Milford, Morgan, Oxford, Ripley, Ross, StClair, Union & Wayne.) (Lemon & Madison) Warren County: (townships of: Deerfield, Hamilton, Harlan, Salem, Union & Washington). (Clear Creek, Franklin, Mossie, Turtle Creek & Wayney). Ashtabula County: (post offices & townships

of Ashtabula, Austinburg, Geneva, Harperfield, Jefferson, Plymouth & Saybrook) (townships of Andover, Cherry Valley, Colbrook, Canneaut, Denmark, Dorset, East Orwell, Hartsgrove, Kingville, Lenox, Monroe, Morgan, New Lyme, North Kingsville, Orwell, Pierpoint, Richmond Rock Creek, Rome, Shefield, Trumbull, Wayne, Williamsfield & Windsor) Erie County:(post offices & townships of Berlin, Berlin Heights, Birmingham, Florence, Huron, Milan, Shinrock & Vermilion)

Details:

Asbestos & lead paint abatement including, but not limited to the removal or encapsulation of asbestos & lead paint, all work in conjunction with the preparation of the removal of same & all work in conjunction with the clean up after said removal. The removal of all insulation materials, whether they contain asbestos or not, from mechanical systems (pipes, boilers, ducts, flues, breaching, etc.) is recognized as being the exclusive work of the Asbestos Abatement Workers.

On all mechanical systems (pipes, boilers, ducts, flues, breaching, etc.) that are going to be demolished, the removal of all insulating materials whether they contain asbestos or not shall be the exclusive work of the Laborers.

An Abatement Journeyman is anyone who has more than 300 hours in the Asbestos Abatement field.

Name of Union: Asbestos Local 84 Heat & Frost Insulators

Change #: LCN01-2018fbLoc84

Craft: Asbestos Worker Effective Date: 06/06/2018 Last Posted: 06/06/2018

	Bl	HR		Fring	ge Bene	fit Payı	nents		Irrevo Fui		Total PWR	Overtime Rate
			H&W	Pension	App Tr.	Vac.	Annuity	Other	LECET (*)	MISC (*)		
Class	sification											
Asbestos Insulation Worker	ll .		\$9.49	\$8.36	\$0.36	\$0.00	\$3.39	\$0.24	\$0.00	\$0.00	\$53.31	\$69.04
Apprentice	Per	cent										
1st Year	50.00	\$15.74	\$9.49	\$8.36	\$0.36	\$0.00	\$3.39	\$0.24	\$0.00	\$0.00	\$37.58	\$45.44
2nd Year	60.00	\$18.88	\$9.49	\$8.36	\$0.36	\$0.00	\$3.39	\$0.24	\$0.00	\$0.00	\$40.72	\$50.16
3rd Year	70.00	\$22.03	\$9.49	\$8.36	\$0.36	\$0.00	\$3.39	\$0.24	\$0.00	\$0.00	\$43.87	\$54.88
4th Year	80.00	\$25.18	\$9.49	\$8.36	\$0.36	\$0.00	\$3.39	\$0.24	\$0.00	\$0.00	\$47.02	\$59.60

Special Calculation Note: Other is Industry and Labor Management Fund

Ratio:

3 Journeymen to 1 Apprentice per shop

Jurisdiction (* denotes special jurisdictional note):

ASHLAND, ASHTABULA*, CARROLL, COLUMBIANA, COSHOCTON, ERIE*, HARRISON, HOLMES, MAHONING, MEDINA, PORTAGE, RICHLAND, STARK, SUMMIT, TRUMBULL, TUSCARAWAS, WAYNE

Special Jurisdictional Note: Ashtabula County: except for the townships of Ashtabula, Austinburg, Geneva, Harpersfield, Jefferson, Plymouth and Saybrook.Erie except Sandusky city limits.

Details:

The removal of all insulation materials, whether they contain asbestos or not, from mechanical systems (pipes, boilers, ducts, flues, breaching, etc.) is recognized as being the exclusive work of the Asbestos Workers. On all mechanical systems (pipes, boilers, ducts, flues, breaching, etc.) that are going to be demolished, the removal of all insulating materials whether they contain asbestos or not shall be the exclusive work of the Laborers.

Name of Union: Boilermaker Local 744

Change # : CN01-2008Loc744

Craft: Boilermaker Effective Date: 07/01/2009 Last Posted: 06/30/2010

	В	HR		Fri	nge Benei	it Paym	ents		Irrevo Fu		Total PWR	Overtime Rate
			H&W	Pension	App Tr.	Vac.	Annuity	Other	LECET (*)	MISC (*)		
Classi	fication											
Boilermaker	· ·			\$6.46	\$0.35	\$0.00	\$3.75	\$0.00			\$54.22	\$72.64
Apprentice	Pei	rcent										
1st 6 months	70.00	\$25.79	\$6.62	\$6.46	\$0.30	\$0.00	\$3.75	\$0.00			\$42.92	\$55.81
2nd 6 months	72.52	\$26.72	\$6.62	\$6.46	\$0.30	\$0.00	\$3.75	\$0.00			\$43.85	\$57.20
3rd 6 months	75.00	\$27.63	\$6.62	\$6.46	\$0.30	\$0.00	\$3.75	\$0.00			\$44.76	\$58.58
4th 6 months	77.51	\$28.55	\$6.62	\$6.46	\$0.30	\$0.00	\$3.75	\$0.00			\$45.68	\$59.96
5th 6 months	80.02	\$29.48	\$6.62	\$6.46	\$0.30	\$0.00	\$3.75	\$0.00			\$46.61	\$61.35
6th 6 months	85.00	\$31.31	\$6.62	\$6.46	\$0.30	\$0.00	\$3.75	\$0.00			\$48.44	\$64.10
7th 6 months	90.00	\$33.16	\$6.62	\$6.46	\$0.30	\$0.00	\$3.75	\$0.00			\$50.29	\$66.86
8th 6 months	95.02	\$35.01	\$6.62	\$6.46	\$0.30	\$0.00	\$3.75	\$0.00			\$52.14	\$69.64
Helper	60.00	\$22.10	\$6.82	\$6.46	\$0.35	\$0.00	\$3.75	\$0.00	The second secon		\$39.48	\$50.54

Special Calculation Note: No special calculations for this skilled craft wage rate are required at this time.

Da	4	ia	
Na	ш	IV	

5 Journeymen to 1 Apprentice to 1 Helper

Jurisdiction (* denotes special jurisdictional note):

ASHTABULA, CARROLL, COSHOCTON, CUYAHOGA, GEAUGA, HARRISON, HOLMES, LAKE, LORAIN, MAHONING, MEDINA, PORTAGE, STARK, SUMMIT, TRUMBULL, TUSCARAWAS, WAYNE

Special Jurisdictional Note:

Name of Union: Bricklayer Local 6

Change #: LCN02-2018fbLoc6

Craft: Bricklayer Effective Date: 08/08/2018 Last Posted: 08/08/2018

Craft : Bri			Date.					00/00				T
	Bl	HR		Fring	ge Bene	fit Payı	nents		Irrevo Fur	- 1	Total PWR	Overtime Rate
			H&W	Pension	App Tr.	Vac.	Annuity	Other	LECET (*)	MISC (*)		
Class	ification											
Bricklayer	\$28	3.29	\$8.59	\$6.61	\$1.15	\$0.00	\$0.00	\$0.05	\$0.00	\$0.00	\$44.69	\$58.84
Pointer Caulker Cleaner	\$28	3.28	\$8.59	\$6.61	\$1.15	\$0.00	\$0.00	\$0.05	\$0.00	\$0.00	\$44.68	\$58.82
Stone Mason	\$28.28		\$8.59	\$6.61	\$1.15	\$0.00	\$0.00	\$0.05	\$0.00	\$0.00	\$44.68	\$58.82
Cement Mason	\$28.28		\$8.59	\$6.61	\$1.15	\$0.00	\$0.00	\$0.05	\$0.00	\$0.00	\$44.68	\$58.82
Plaster	\$28.28		\$8.59	\$6.61	\$1.15	\$0.00	\$0.00	\$0.05	\$0.00	\$0.00	\$44.68	\$58.82
Apprentice	Per	cent										
1st 6 months	55.00	\$15.56	\$8.59	\$6.61	\$1.15	\$0.00	\$0.00	\$0.05	\$0.00	\$0.00	\$31.96	\$39.74
2nd 6 months	60.00	\$16.97	\$8.59	\$6.61	\$1.15	\$0.00	\$0.00	\$0.05	\$0.00	\$0.00	\$33.37	\$41.86
3rd 6 months	65.00	\$18.39	\$8.59	\$6.61	\$1.15	\$0.00	\$0.00	\$0.05	\$0.00	\$0.00	\$34.79	\$43.98
4th 6 months	70.00	\$19.80	\$8.59	\$6.61	\$1.15	\$0.00	\$0.00	\$0.05	\$0.00	\$0.00	\$36.20	\$46.10
5th 6 months	75.00	\$21.22	\$8.59	\$6.61	\$1.15	\$0.00	\$0.00	\$0.05	\$0.00	\$0.00	\$37.62	\$48.23
6th 6 months	80.00	\$22.63	\$8.59	\$6.61	\$1.15	\$0.00	\$0.00	\$0.05	\$0.00	\$0.00	\$39.03	\$50.35
7th 6 months	90.00	\$25.46	\$8.59	\$6.61	\$1.15	\$0.00	\$0.00	\$0.05	\$0.00	\$0.00	\$41.86	\$54.59
8th 6 months	95.00	\$26.88	\$8.59	\$6.61	\$1.15	\$0.00	\$0.00	\$0.05	\$0.00	\$0.00	\$43.28	\$56.71

Special Calculation Note: OTHER IS DRUG TESTING

Ratio:

Jurisdiction (* denotes special jurisdictional note):

1 Journeymen to 1 Apprentice

5 Journeymen to 2 Apprentice

CARROLL, STARK, TUSCARAWAS

9 Journeymen to 3 Apprentice 13 Journeymen to 4 Apprentice

Special Jurisdictional Note:

Name of Union: Bricklayer Local 8 Zone 2 Tile Setters & Finishers

Change #: LCN1-2018fbLoc6

Craft: Bricklayer Effective Date: 06/01/2018 Last Posted: 05/30/2018

	BHR			Fring	e Bene	fit Pay	ments		Irrevo Fui		Total PWR	Overtime Rate
			H&W	Pension	App Tr.	Vac.	Annuity	Other	LECET (*)	MISC (*)		
Classific	cation											
Bricklayer Tile Setter	\$2:	5.05	\$7.00	\$5.63	\$0.58	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$38.26	\$50.79
Marble Mason	\$2:	5.05	\$7.00	\$5.63	\$0.58	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$38.26	\$50.79
Terrazzo worker	\$2:	5.05	\$7.00	\$5.63	\$0.58	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$38.26	\$50.79
Finisher Support	\$22	2.46	\$7.00	\$5.63	\$0.58	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$35.67	\$46.90
APPRENTICE Finisher Support Only												
1st 30 days	\$13	3.48	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$13.48	\$20.22
30 days-6 months	\$13	3.48	\$7.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$20.48	\$27.22
2ND 6 months	\$1:	5.72	\$7.00	\$5.63	\$0.56	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$28.91	\$36.77
3RD 6 months	\$1	5.85	\$7.00	\$5.63	\$0.56	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$30.04	\$38.47
4TH 6 months	\$1	7.97	\$7.00	\$5.63	\$0.56	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$31.16	\$40.15
5TH 6 months	\$1	9.09	\$7.00	\$5.63	\$0.56	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$32.28	\$41.83
6TH 6 months	\$20	0.21	\$7.00	\$5.63	\$0.56	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$33.40	\$43.51
Apprentice	Per	cent										
1st 30 Days	60.00	\$15.03	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$15.03	\$22.54
30 days- 6 months	60.00	\$15.03	\$7.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$22.03	\$29.54
2nd 6 months	70.00	\$17.53	\$7.00	\$5.63	\$0.58	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$30.74	\$39.51
3rd 6 months	75.00	\$18.79	\$7.00	\$5.63	\$0.58	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$32.00	\$41.39
4th 6 months	80.00	\$20.04	\$7.00	\$5.63	\$0.58	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$33.25	\$43.27
5th 6 months	85.00	\$21.29	\$7.00	\$5.63	\$0.58	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$34.50	\$45.15
6th 6 months	90.00	\$22.55	\$7.00	\$5.63	\$0.58	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$35.76	\$47.03
7th 6 months	95.00	\$23.80	\$7.00	\$5.63	\$0.58	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$37.01	\$48.91

8th 6 months	95.00	\$23.80	\$7.00	\$5.63	\$0.58	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$37.01	\$48.91

Special Calculation Note: Classification title contains "Bricklayer" because contract originates within the Bricklayer Local.

Note that the classification description is clarified after the local union number at the top of the page.

Ratio:

- 4 Journeymen to 1 Apprentice
- 6 Journeymen to 1 Apprentice (Thereafter)

Jurisdiction (* denotes special jurisdictional note) :

BELMONT, CARROLL, HARRISON, JEFFERSON, MONROE, STARK, TUSCARAWAS

Special Jurisdictional Note:

Name of Union: Carpenter Commercial NE Zone 2B

Change #: LCN01-2018fbLocNEZone2B

Craft: Carpenter Effective Date: 09/19/2018 Last Posted: 09/19/2018

	BHR			Fring	ge Bene	fit Pay	ments		Irrevo Fui		Total PWR	Overtime Rate
			H&W	Pension	App Tr.	Vac.	Annuity	Other	LECET (*)	MISC (*)		
Class	sification											
Carpenter	\$2	6.20	\$6.77	\$9.37	\$0.45	\$0.00	\$0.57	\$0.00	\$0.00	\$0.00	\$43.36	\$56.46
Apprentice	Per	cent										
1st 3 Months	60.00	\$15.72	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$15.72	\$23.58
2nd 3 Months	60.00	\$15.72	\$6.77	\$0.00	\$0.45	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$22.94	\$30.80
2nd 6 Months is 1st year	60.00	\$15.72	\$6.77	\$0.00	\$0.45	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$22.94	\$30.80
3rd 6 Months	60.00	\$15.72	\$6.77	\$0.00	\$0.45	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$22.94	\$30.80
4th 6 Months is 2nd year	60.00	\$15.72	\$6.77	\$0.00	\$0.45	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$22.94	\$30.80
5th 6 Months	70.00	\$18.34	\$6.77	\$6.56	\$0.45	\$0.00	\$0.40	\$0.00	\$0.00	\$0.00	\$32.52	\$41.69
6th 6 Months is 3rd year	75.00	\$19.65	\$6.77	\$7.03	\$0.45	\$0.00	\$0.43	\$0.00	\$0.00	\$0.00	\$34.33	\$44.16
7th 6 Months	80.00	\$20.96	\$6.77	\$7.50	\$0.45	\$0.00	\$0.46	\$0.00	\$0.00	\$0.00	\$36.14	\$46.62
8th 6 Months is 4th year	85.00	\$22.27	\$6.77	\$7.96	\$0.45	\$0.00	\$0.48	\$0.00	\$0.00	\$0.00	\$37.93	\$49.07

Special Calculation Note:

Ratio:

Jurisdiction (* denotes special jurisdictional note) :

2 Journeymen to 1 Apprentice

CARROLL, STARK, TUSCARAWAS, WAYNE

Special Jurisdictional Note:

Name of Union: Carpenter Floorlayer NE Zone 2B

Change #: LCN01-2018fbLocNEZone2B

Craft: Carpenter Effective Date: 09/19/2018 Last Posted: 09/19/2018

	BHR			Fring	ge Bene	fit Pay	ments		Irrevo Fui		Total PWR	Overtime Rate
			H&W	Pension	App Tr.	Vac.	Annuity	Other	LECET (*)	MISC (*)		
Class	ification										***************************************	
Carpenter Floorlayer	\$20	6.20	\$6.77	\$9.37	\$0.47	\$0.00	\$0.57	\$0.00	\$0.00	\$0.00	\$43.38	\$56.48
Apprentice	Per	cent										
1st 3 Months	60.00	\$15.72	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$15.72	\$23.58
2nd 3 Months	60.00	\$15.72	\$6.77	\$0.00	\$0.47	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$22.96	\$30.82
2nd 6 Months is 1st year	60.00	\$15.72	\$6.77	\$0.00	\$0.47	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$22.96	\$30.82
3rd 6 Months	60.00	\$15.72	\$6.77	\$0.00	\$0.47	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$22.96	\$30.82
4th 6 Months is 2nd year	60.00	\$15.72	\$6.77	\$0.00	\$0.47	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$22.96	\$30.82
5th 6 Months	70.00	\$18.34	\$6.77	\$6.56	\$0.47	\$0.00	\$0.40	\$0.00	\$0.00	\$0.00	\$32.54	\$41.71
6th 6 Months is 3rd year	75.00	\$19.65	\$6.77	\$7.03	\$0.47	\$0.00	\$0.43	\$0.00	\$0.00	\$0.00	\$34.35	\$44.17
7th 6 Months	80.00	\$20.96	\$6.77	\$7.50	\$0.47	\$0.00	\$0.46	\$0.00	\$0.00	\$0.00	\$36.16	\$46.64
8th 6 Months is 4th year	85.00	\$22.27	\$6.77	\$7.96	\$0.47	\$0.00	\$0.48	\$0.00	\$0.00	\$0.00	\$37.95	\$49.08

Special Calculation Note	:	Note	on	atic	Calcu	al (peci	S
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2 Journeymen to 1 Apprentice

Jurisdiction (* denotes special jurisdictional note):

CARROLL, STARK, TUSCARAWAS, WAYNE

Special Jurisdictional Note:

Name of Union: Carpenter Insulation NE Zone 2B

Change #: LCN01-2018fbLocNEZone2B

Craft: Carpenter Effective Date: 09/19/2018 Last Posted: 09/19/2018

	В	HR					Irrevo Fui		Total PWR	Overtime Rate		
			H&W	Pension	App Tr.	Vac.	Annuity	Other	LECET (*)	MISC (*)		
Class	sification	***************************************										
Carpenter Insulation	\$20	0.96	\$6.77	\$9.37	\$0.45	\$0.00	\$0.57	\$0.00	\$0.00	\$0.00	\$38.12	\$48.60
Apprentice	Per	cent										
1st 3 months	50.00	\$10.48	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$10.48	\$15.72
2nd 3 months	50.00	\$10.48	\$6.77	\$0.00	\$0.45	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$17.70	\$22.94
2nd 6 months	50.00	\$10.48	\$6.77	\$0.00	\$0.45	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$17.70	\$22.94
3rd 6 months	55.00	\$11.53	\$6.77	\$0.00	\$0.45	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$18.75	\$24.51
4th 6 months	60.00	\$12.58	\$6.77	\$0.00	\$0.45	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$19.80	\$26.08
5th 6 months	70.00	\$14.67	\$6.77	\$6.56	\$0.45	\$0.00	\$0.40	\$0.00	\$0.00	\$0.00	\$28.85	\$36.19
6th 6 months	75.00	\$15.72	\$6.77	\$7.03	\$0.45	\$0.00	\$0.43	\$0.00	\$0.00	\$0.00	\$30.40	\$38.26
7th 6 months	80.00	\$16.77	\$6.77	\$7.50	\$0.45	\$0.00	\$0.46	\$0.00	\$0.00	\$0.00	\$31.95	\$40.33
8th 6 months	85.00	\$17.82	\$6.77	\$7.96	\$0.45	\$0.00	\$0.48	\$0.00	\$0.00	\$0.00	\$33.48	\$42.38

Special Calculation Note: No special calculations for this skilled craft wage rate are required at this time.

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2 Journeymen to 1 Apprentice

Jurisdiction (* denotes special jurisdictional note):

CARROLL, STARK, TUSCARAWAS, WAYNE

Special Jurisdictional Note:

Name of Union: Carpenter NE District Industrial Dock & Door

Change #: LCN01-2014fbCarpNEStatewide

Craft: Carpenter Effective Date: 03/05/2014 Last Posted: 03/05/2014

Overtime Rate	Total PWR	1	Irrevocable Fund		Irrevocable Fund		Fringe Benefit Payments Iri			IR	ВН	
		MISC (*)	LECET (*)	Other	Annuity	Vac.	App Tr.	Pension	H&W			
											ssification	Cla
\$35.75	\$25.90	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.15	\$1.00	\$5.05	0.70	\$19	Carpenter
										cent	Perc	Trainee
\$23.93	\$18.02	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.15	\$1.00	\$5.05	\$11.82	60.00	1st Year
\$29.90	\$22.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.15	\$1.00	\$5.05	\$15.80	80.20	2nd Year
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Special Calculation Note: No special calculations for this skilled craft wage rate are required at this time.

Ratio:

purneymen to 1 Trainee

Jurisdiction (* denotes special jurisdictional note) : ADAMS, ALLEN, ASHLAND, ASHTABULA, ATHENS, AUGLAIZE, BELMONT, BROWN, BUTLER, CARROLL, CHAMPAIGN, CLARK, CLERMONT, CLINTON, COLUMBIANA, COSHOCTON, CRAWFORD, CUYAHOGA, DARKE, DEFIANCE, DELAWARE, ERIE, FAIRFIELD, FAYETTE, FRANKLIN, FULTON, GALLIA, GEAUGA, GREENE, GUERNSEY, HAMILTON, HANCOCK, HARDIN, HARRISON, HENRY, HIGHLAND, HOCKING, HOLMES, HURON, JACKSON, JEFFERSON, KNOX, LAKE, LAWRENCE, LICKING, LOGAN, LORAIN, LUCAS, MADISON, MAHONING, MARION, MEDINA, MEIGS, MERCER, MIAMI, MONROE, MONTGOMERY, MORGAN, MORROW, MUSKINGUM, NOBLE, OTTAWA, PAULDING, PERRY, PICKAWAY, PIKE, PORTAGE, PREBLE, PUTNAM, RICHLAND, ROSS, SANDUSKY, SCIOTO, SENECA, SHELBY, STARK, SUMMIT, TRUMBULL, TUSCARAWAS, UNION, VAN WERT, VINTON, WARREN, WASHINGTON, WAYNE, WILLIAMS, WOOD, WYANDOT

Special Jurisdictional Note: Industrial Dock and Door is the installation of overhead doors, roll up doors and dock leveling equipment

Details:

10/27/10 New Contract jc

Name of Union: Carpenter Millwright NE Zone M3

Change #: LCN01-2018fbLocNEZoneM3

Craft: Carpenter Effective Date: 09/19/2018 Last Posted: 09/19/2018

	В	HR	Fringe Benefit Payments				Irrevo Fur		Total PWR	Overtime Rate		
			H&W	Pension	App Tr.	Vac.	Annuity	Other	LECET (*)	MISC (*)		
Class	s ification											
Carpenter Millwright	\$2	6.06	\$6.80	\$9.10	\$0.45	\$0.00	\$1.71	\$0.05	\$0.00	\$0.00	\$44.17	\$57.20
Certified Welder	\$2	7.06	\$6.80	\$9.10	\$0.45	\$0.00	\$1.71	\$0.05	\$0.00	\$0.00	\$45.17	\$58.70
Lay-Out Man on Monorail	\$2	7.56	\$6,80	\$9.10	\$0.45	\$0.00	\$1.71	\$0.05	\$0.00	\$0.00	\$45.67	\$59.45
Apprentice	Per	rcent										1
1st 6 months	60.00	\$15.64	\$6.80	\$9.10	\$0.45	\$0.00	\$1.71	\$0.05	\$0.00	\$0.00	\$33.75	\$41.56
2nd 6 months	60.00	\$15.64	\$6.80	\$9.10	\$0.45	\$0.00	\$1.71	\$0.05	\$0.00	\$0.00	\$33.75	\$41.56
3rd 6 months	62.00	\$16.16	\$6.80	\$9.10	\$0.45	\$0.00	\$1.71	\$0.05	\$0.00	\$0.00	\$34.27	\$42.35
4th 6 months	65.50	\$17.07	\$6.80	\$9.10	\$0.45	\$0.00	\$1.71	\$0.05	\$0.00	\$0.00	\$35.18	\$43.71
5th 6 months	69.00	\$17.98	\$6.80	\$9.10	\$0.45	\$0.00	\$1.71	\$0.05	\$0.00	\$0.00	\$36.09	\$45.08
6th 6 months	72.50	\$18.89	\$6.80	\$9.10	\$0.45	\$0.00	\$1.71	\$0.05	\$0.00	\$0.00	\$37.00	\$46.45
7th 6 months	76.00	\$19.81	\$6.80	\$9.10	\$0.45	\$0.00	\$1.71	\$0.05	\$0.00	\$0.00	\$37.92	\$47.82
8th 6 months	80.00	\$20.85	\$6.80	\$9.10	\$0.45	\$0.00	\$1.71	\$0.05	\$0.00	\$0.00	\$38.96	\$49.38

Special Calculation Note: Other \$0.05 is UBC Millwright Promotional Fund

Ratio:

Jurisdiction (* denotes special jurisdictional note):

2 Journeymen to 1 Apprentice

CARROLL, STARK, TUSCARAWAS, WAYNE

Special Jurisdictional Note:

Details:

The term "Millwright and Machine Erectors" jurisdiction shall mean the unloading, hoisting, rigging,

skidding, moving, dismantling, aligning, erecting, assembling, repairing, maintenance and adjusting of all structures, processing areas either under cover, under ground or elsewhere, required to process material, handle, manufacture or service, be it powered or receiving power manually, by steam, gas, electricity, gasoline, diesel, nuclear, solar, water, air or chemically, and in industries such as and including, which are identified for the purpose of description, but not limited to, the following: woodworking plants; canning industries; steel mills; coffee roasting plants; paper and pulp; cellophane; stone crushing; gravel and sand washing and handling; refineries; grain storage and handling; asphalt plants; sewage disposal; water plants; laundries; bakeries; mixing plants; can, bottle and bag packing plants; textile mills; paint mills; breweries; milk processing plants; power plants; aluminum processing or manufacturing plants; and amusement and entertainment fields. The installation of mechanical equipment in atomic energy plants; installation of reactors in power plants; installation of control rods and equipment in reactors; and installation of mechanical equipment in rocket missile bases, launchers, launching gantry, floating bases, hydraulic escape doors and any and all component parts thereto, either assembled, semi-assembled or disassembled. The installation of, but not limited to, the following: setting-up of all engines, motors, generators, air compressors, fans, pumps, scales, hoppers, conveyors of all types, sizes and their supports; escalators; man lifts; moving sidewalks; hoists; dumb waiters; all types of feeding machinery; amusement devices; mechanical pin setters and spotters in bowling alleys; refrigeration equipment; and the installation of all types of equipment necessary and required to process material either in the manufacturing or servicing. The handling and installation of pulleys, gears, sheaves, fly wheels, air and vacuum drives, worm drives and gear drives directly or indirectly coupled to motors, belts, chains, screws, legs, boots, guards, booth tanks, all bin valves, turn heads and indicators, shafting, bearings, cable sprockets, cutting all key seats in new and old work, troughs, chippers, filters, calendars, rolls, winders, rewinders, slitters, cutters, wrapping machines, blowers, forging machines, rams, hydraulic or otherwise, planing, extruder, ball, dust collectors, equipment in meat packing plants, splicing of ropes and cables. The laying-out, fabrication and installation of protection equipment including machinery guards, making and setting of templates for machinery, fabrication of bolts, nuts, pans, drilling of holes for any equipment which the Millwrights install regardless of materials; all welding and burning regardless of type, fabrication of all lines, hose or tubing used in lubricating machinery installed by Millwrights; grinding, cleaning, servicing and any machine work necessary for any part of any equipment installed by the Millwrights; and the break-in and trial run of any equipment or machinery installed by the Millwrights. It is agreed the Millwrights shall use the layout tools and optic equipment necessary to perform their work.

Name of Union: Carpenter Pile Driver NE Zone P3

Change #: LCN01-2018fbLocNEZoneP3

Craft: Carpenter Effective Date: 09/19/2018 Last Posted: 09/19/2018

	В	HR		Fring	ge Bene	fit Pay	ments		Irrevo Fui		Total PWR	Overtime Rate
			H&W	Pension	App Tr.	Vac.	Annuity	Other	LECET (*)	MISC (*)		
Class	sification	***************************************										
Carpenter Pile Driver	\$20	5.01	\$6.70	\$9.10	\$0.45	\$0.00	\$1.65	\$0.00	\$0.00	\$0.00	\$43.91	\$56.92
Diver	\$39	9.02	\$6.70	\$9.10	\$0.45	\$0.00	\$1.65	\$0.00	\$0.00	\$0.00	\$56.92	\$76.43
Certified Welder	\$2	7.06	\$6.70	\$9.10	\$0.45	\$0.00	\$1.65	\$0.00	\$0.00	\$0.00	\$44.96	\$58.49
Apprentice	Per	cent						***************************************				
1st 6 months	60.00	\$15.61	\$6.70	\$9.10	\$0.45	\$0.00	\$1.65	\$0.00	\$0.00	\$0.00	\$33.51	\$41.31
2nd 6 months	60.00	\$15.61	\$6.70	\$9.10	\$0.45	\$0.00	\$1.65	\$0.00	\$0.00	\$0.00	\$33.51	\$41.31
3rd 6 months	62.00	\$16.13	\$6.70	\$9.10	\$0.45	\$0.00	\$1.65	\$0.00	\$0.00	\$0.00	\$34.03	\$42.09
4th 6 months	65.50	\$17.04	\$6.70	\$9.10	\$0.45	\$0.00	\$1.65	\$0.00	\$0.00	\$0.00	\$34.94	\$43.45
5th 6 months	69.00	\$17.95	\$6.70	\$9.10	\$0.45	\$0.00	\$1.65	\$0.00	\$0.00	\$0.00	\$35.85	\$44.82
6th 6 months	72.50	\$18.86	\$6.70	\$9.10	\$0.45	\$0.00	\$1.65	\$0.00	\$0.00	\$0.00	\$36.76	\$46.19
7th 6 months	76.00	\$19.77	\$6.70	\$9.10	\$0.45	\$0.00	\$1.65	\$0.00	\$0.00	\$0.00	\$37.67	\$47.55
8th 6 months	80.00	\$20.81	\$6.70	\$9.10	\$0.45	\$0.00	\$1.65	\$0.00	\$0.00	\$0.00	\$38.71	\$49.11

Special Calculation Note: No special calculations for this skilled craft wage rate are required at this time.

Ratio:

Jurisdiction (* denotes special jurisdictional note) :

2 Journeymen to 1 Apprentice

STARK, WAYNE, CARROLL, TUSCARAWAS

Special Jurisdictional Note:

Details:

Pile Drivers duties shall include but not limited to: Pile driving, milling, fashioning, joining assembling,

erecting, fastening, or dismantling of all material of wood, plastic, metal, fiber, cork and composition and all other substitute materials: pile driving, cutting, fitting and placing of lagging, and the handling, cleaning, erecting, installing and dismantling of machinery, equipment and erecting pre-engineered metal buildings. Pile Drivers work but not limited to: unloading, assembling, erection, repairs, operation, signaling, dismantling and reloading all equipment that is used for pile driving including pule butts is defined as sheeting or scrap piling. Underwater work that may be required in connection with the installation of piling. The driver and his tender work as a team and shall arrive at their own financial arrangements with the contractor. Any configuration of wood, steel, concrete or composite that is jetted, driven or vibrated onto the ground by conventional pile driving equipment for the purpose of supporting a future load that may be permanent or temporary. The construction of all wharves and docks, including the fabrication and installation of floating docks. Driving bracing, plumbing, cutting off and capping of all piling whether wood, metal, pipe piling or composite, loading, unloading, erecting, framing, dismantling, moving and handling of pile driving equipment piling used in the construction and repair of all wharves, docks, piers, trestles, caissons, cofferdams and erection of all sea walls and breakwaters. All underwater and marine work on bulkheads, wharves, docks, shipyards, caissons, piers, bridges, pipeline, work, viaducts, marine cable and trestles, as well as salvage and reclamation work where divers are employed. Rate shall include carpenters, acoustic and ceiling installers, drywall installers, pile drivers and floorlayers.

Name of Union: Cement Mason Bricklayer Local 97 HevHwy A

Change #: LCN01-2018fbHvyHwy

Craft: Bricklayer Effective Date: 06/06/2018 Last Posted: 06/06/2018

	Bl	HR		Fring	ge Bene	fit Payı	nents		Irrevo Fur		Total PWR	Overtime Rate
			H&W	Pension	App Tr.	Vac.	Annuity	Other	LECET (*)	MISC (*)		
Class	sification											
Cement Mason Bricklayer Sewer Water Works A	\$28	3.65	\$9.08	\$6.03	\$0.44	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$44.20	\$58.52
Apprentice	Per	cent										
1st year	50.00	\$14.33	\$9.08	\$6.03	\$0.44	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$29.88	\$37.04
2nd year	70.00	\$20.05	\$9.08	\$6.03	\$0.44	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$35.60	\$45.63
3rd year	90.00	\$25.78	\$9.08	\$6.03	\$0.44	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$41.34	\$54.23

Special Calculation Note: NOT FOR BUILDING CONSTRUCTION.

Ratio:

- 3 Journeymen to 1 Apprentice
- 6 Journeymen to 2 Apprentice
- 9 Journeymen to 3 Apprentice
- 12 Journeymen to 4 Apprentice
- 15 Journeymen to 5 Apprentice

Jurisdiction (* denotes special jurisdictional note):

ADAMS, ALLEN, ASHLAND, ASHTABULA, ATHENS, AUGLAIZE, BELMONT, BROWN, BUTLER, CARROLL, CHAMPAIGN, CLARK, CLERMONT, CLINTON, COLUMBIANA, COSHOCTON, CRAWFORD, CUYAHOGA, DARKE, DEFIANCE, DELAWARE, ERIE, FAIRFIELD, FAYETTE, FRANKLIN, FULTON, GALLIA, GEAUGA, GREENE, GUERNSEY, HAMILTON, HANCOCK, HARDIN, HARRISON, HENRY, HIGHLAND, HOCKING, HOLMES, HURON, JACKSON, JEFFERSON, KNOX, LAKE, LAWRENCE, LICKING, LOGAN, LORAIN, LUCAS, MADISON, MAHONING, MARION, MEDINA, MEIGS, MERCER, MIAMI, MONROE, MONTGOMERY, MORGAN, MORROW,

MUSKINGUM, NOBLE, OTTAWA, PAULDING, PERRY, PICKAWAY, PIKE, PORTAGE, PREBLE, PUTNAM, RICHLAND, ROSS, SANDUSKY, SCIOTO, SENECA, SHELBY, STARK, SUMMIT, TRUMBULL, TUSCARAWAS, UNION, VAN WERT, VINTON, WARREN, WASHINGTON, WAYNE

Special Jurisdictional Note:

- (A) Highway Construction, Sewer, Waterworks And Utility Construction, Industrial & Building Site Heavy Construction, Airport Construction Or Railroad Construction Work.
- (B) Power Plant, Tunnels, Amusement Park, Athletic Stadium Site Work ,Pollution Control,Sewer Plant, Waste Plant, & Water Treatment Facilities, Construction.

Name of Union: Cement Mason Bricklayer Local 97 HevHwy B

Change #: LCN01-2018fbHvyHwy

Craft: Bricklayer Effective Date: 06/06/2018 Last Posted: 06/06/2018

	Bl	HR			ge Bene				Irrevo Fui	ıd	Total PWR	Overtime Rate
			H&W	Pension	App Tr.	Vac.	Annuity	Other	LECET (*)	MISC (*)		
Class	ification											
Cement Mason Bricklayer Power Plants Tunnels Amusement Parks B	\$29	0.64	\$9.08	\$6.03	\$0.45	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$45.20	\$60.02
Apprentice	Per	cent										
1st year	50.00	\$14.82	\$9.08	\$6.03	\$0.45	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$30.38	\$37.79
2nd year	70.00	\$20.75	\$9.08	\$6.03	\$0.45	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$36.31	\$46.68
3rd year	90.00	\$26.68	\$9.08	\$6.03	\$0.45	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$42.24	\$55.57

Special Calculation Note: NOT FOR BUILDING CONSTRUCTION.

Ratio:

- 3 Journeymen to 1 Apprentice
- 6 Journeymen to 2 Apprentice
- 9 Journeymen to 2 Apprentice
- 12 Journeymen to 4 Apprentice
- 15 Journeymen to 5 Apprentice

Jurisdiction (* denotes special jurisdictional note) :

ADAMS, ALLEN, ASHLAND, ASHTABULA, ATHENS, AUGLAIZE, BELMONT, BROWN, BUTLER, CARROLL, CHAMPAIGN, CLARK, CLERMONT, CLINTON, COLUMBIANA, COSHOCTON, CRAWFORD, CUYAHOGA, DARKE, DEFIANCE, DELAWARE, ERIE, FAIRFIELD, FAYETTE, FRANKLIN, FULTON, GALLIA, GEAUGA, GREENE, GUERNSEY, HAMILTON, HANCOCK, HARDIN, HARRISON, HENRY, HIGHLAND, HOCKING, HOLMES, HURON, JACKSON, JEFFERSON, KNOX, LAKE, LAWRENCE, LICKING, LOGAN, LORAIN, LUCAS, MADISON, MAHONING, MARION, MEDINA,

MEIGS, MERCER, MIAMI, MONROE,
MONTGOMERY, MORGAN, MORROW,
MUSKINGUM, NOBLE, OTTAWA, PAULDING,
PERRY, PICKAWAY, PIKE, PORTAGE, PREBLE,
PUTNAM, RICHLAND, ROSS, SANDUSKY,
SCIOTO, SENECA, SHELBY, STARK, SUMMIT,
TRUMBULL, TUSCARAWAS, UNION, VAN WERT,
VINTON, WARREN, WASHINGTON, WAYNE

Special Jurisdictional Note:

- (A) Highway Construction, Sewer, Waterworks And Utility Construction, Industrial & Building Site Heavy Construction, Airport Construction Or Railroad Construction Work.
- (B) Power Plant, Tunnels, Amusement Park, Athletic Stadium Site Work ,Pollution Control,Sewer Plant, Waste Plant, & Water Treatment Facilities, Construction.

Name of Union: Cement Mason Statewide HevHwy Exhibit A District III

Change #: LCN01-2018fbCementHevHwy

Craft: Cement Mason Effective Date: 05/01/2018 Last Posted: 04/11/2018

	BI	HR		Fring	ge Bene	fit Payı	nents		Irrevo Fui		Total PWR	Overtime Rate
			H&W	Pension	App Tr.	Vac.	Annuity	Other	LECET (*)	MISC (*)		
Class	sification											
Cement Mason	\$28	8.21	\$7.65	\$6.50	\$0.65	\$0.00	\$2.25	\$0.00	\$0.00	\$0.00	\$45.26	\$59.36
Apprentice	Per	cent										
1st Year	60.00	\$16.93	\$7.65	\$6.50	\$0.65	\$0.00	\$2.25	\$0.00	\$0.00	\$0.00	\$33.98	\$42.44
2nd Year	75.00	\$21.16	\$7.65	\$6.50	\$0.65	\$0.00	\$2.25	\$0.00	\$0.00	\$0.00	\$38.21	\$48.79
3rd Year	90.00	\$25.39	\$7.65	\$6.50	\$0.65	\$0.00	\$2.25	\$0.00	\$0.00	\$0.00	\$42.44	\$55.13

Special Calculation Note: No special calculations for this skilled craft wage rate are required at this time.

Ratio:

1 Journeymen to 1 Apprentice 2 to 1 thereafter

Jurisdiction (* denotes special jurisdictional note):

ADAMS, ALLEN, ASHLAND, ATHENS, AUGLAIZE, BELMONT, CARROLL, CHAMPAIGN, CLARK, CLINTON, COSHOCTON, CRAWFORD, DARKE, DELAWARE, FAIRFIELD, FAYETTE, FRANKLIN, GALLIA, GREENE, GUERNSEY, HARDIN, HARRISON, HOCKING, HOLMES, JACKSON, JEFFERSON, KNOX, LAWRENCE, LICKING, LOGAN, MADISON, MARION, MEIGS, MERCER, MIAMI, MONROE, MONTGOMERY, MORGAN, MORROW, MUSKINGUM, NOBLE, PERRY, PICKAWAY, PIKE, PREBLE, RICHLAND, ROSS, SCIOTO, SHELBY, TUSCARAWAS, UNION, VAN WERT, VINTON, WASHINGTON, WAYNE, WYANDOT

Special Jurisdictional Note : (A) Highway Construction, Sewer, Waterworks And Utility Construction, Industrial & Building Site, Heavy

Name of Union: Cement Mason Statewide HevHwy Exhibit B District III

Change #: LCN01-2018fbCementHevHwy

Craft: Cement Mason Effective Date: 05/01/2018 Last Posted: 04/11/2018

	Bl	HR		Fring	ge Bene	fit Payı	nents		Irrevo Fui		Total PWR	Overtime Rate
			H&W	Pension	App Tr.	Vac.	Annuity	Other	LECET (*)	MISC (*)		
Clas	sification											
Cement Mason	\$28	3.37	\$7.65	\$6.50	\$0.65	\$0.00	\$2.25	\$0.00	\$0.00	\$0.00	\$45.42	\$59.60
Apprentice	Per	cent										
1st Year	60.00	\$17.02	\$7.65	\$6.50	\$0.65	\$0.00	\$2.25	\$0.00	\$0.00	\$0.00	\$34.07	\$42.58
2nd Year	75.00	\$21.28	\$7.65	\$6.50	\$0.65	\$0.00	\$2.25	\$0.00	\$0.00	\$0.00	\$38.33	\$48.97
3rd Year	90.00	\$25.53	\$7.65	\$6.50	\$0.65	\$0.00	\$2.25	\$0.00	\$0.00	\$0.00	\$42.58	\$55.35

Special Calculation Note: No special calculations for this skilled craft wage rate are required at this time.

Ratio:

1 Journeymen to 1 Apprentice 2 to 1 thereafter

Jurisdiction (* denotes special jurisdictional note) :

ADAMS, ALLEN, ASHLAND, ATHENS, AUGLAIZE, BELMONT, CARROLL, CHAMPAIGN, CLARK, CLINTON, COSHOCTON, CRAWFORD, DARKE, DELAWARE, FAIRFIELD, FAYETTE, FRANKLIN, GALLIA, GREENE, GUERNSEY, HARDIN, HARRISON, HOCKING, HOLMES, JACKSON, JEFFERSON, KNOX, LAWRENCE, LICKING, LOGAN, MADISON, MARION, MEIGS, MERCER, MIAMI, MONROE, MONTGOMERY, MORGAN, MORROW, MUSKINGUM, NOBLE, PERRY, PICKAWAY, PIKE, PREBLE, RICHLAND, ROSS, SCIOTO, SHELBY, TUSCARAWAS, UNION, VAN WERT, VINTON, WASHINGTON, WAYNE, WYANDOT

Special Jurisdictional Note : (B) Power Plant, Tunnels, Amusement Park, Athletic Stadium Site Work ,Pollution Control,Sewer Plant,

Name of Union: Cement Mason & Plasterer Local 109

Change #: LCN01-2018fbLoc109

Craft: Cement Effective Date: 06/01/2018 Last Posted: 05/30/2018

	В	HR		Fring	ge Bene	fit Pay	ments		Irrevo Fu		Total PWR	Overtime Rate
			H&W	Pension	App Tr.	Vac.	Annuity	Other	LECET (*)	MISC (*)		
Clas	sification											
Cement Mason	\$2	9.54	\$8.19	\$6.50	\$0.40	\$0.00	\$3.50	\$0.06	\$0.00	\$0.00	\$48.19	\$62.96
Plasterer	\$2	8.83	\$7.69	\$6.50	\$0.40	\$0.00	\$3.25	\$0.06	\$0.00	\$0.00	\$46.73	\$61.14
Apprentice Cement Mason	Per	cent			10							
1st year	60.00	\$17.72	\$8.19	\$6.50	\$0.40	\$0.00	\$3.50	\$0.06	\$0.00	\$0.00	\$36.37	\$45.24
2nd year	75.00	\$22.16	\$8.19	\$6.50	\$0.40	\$0.00	\$3.50	\$0.06	\$0.00	\$0.00	\$40.81	\$51.88
3rd year	90.00	\$26.59	\$8.19	\$6.50	\$0.40	\$0.00	\$3.50	\$0.06	\$0.00	\$0.00	\$45.24	\$58.53
Plasterer Apprentice												
1st year	58.58	\$17.30	\$7.69	\$6.50	\$0.40	\$0.00	\$3.25	\$0.06	\$0.00	\$0.00	\$35.20	\$43.86
2nd year	73.20	\$21.62	\$7.69	\$6.50	\$0.40	\$0.00	\$3.25	\$0.06	\$0.00	\$0.00	\$39.52	\$50.33
3rd year	87.85	\$25.95	\$7.69	\$6.50	\$0.40	\$0.00	\$3.25	\$0.06	\$0.00	\$0.00	\$43.85	\$56.83

Special Calculation Note : Other is for International Training.

Ratio:

1 Journeymen to 1 Apprentice

5 Journeymen to 2 Apprentice

Jurisdiction (* denotes special jurisdictional note):

CARROLL, HOLMES, MEDINA, PORTAGE, STARK, SUMMIT, TUSCARAWAS, WAYNE

Special Jurisdictional Note:

Details:

Finishers when applying colorshake shall be paid an additional \$2.00 per DAY. Swing Scaffolds up to 50 feet shall be paid \$0.25 above the Journeymen rate. Swing Scaffolds over 50 feet shall be paid \$0.35 above the Journeymen rate.

Name of Union: Electrical Local 71 High Tension Pipe Type Cable

Change #: LCN01-2018fbLoc7

	BHR		Fring	ge Bene	fit Payı	nents		Irrevo Fui		Total PWR	Overtime Rate
		H&W	Pension	App Tr.	Vac.	Annuity	Other	LECET (*)	MISC (*)		
Classif	fication										
Electrical Lineman	\$42.32	\$5.75	\$1.27	\$0.42	\$0.00	\$9.31	\$0.35	\$0.00	\$0.00	\$59.42	\$80.58
Certified Lineman Welder	\$42.32	\$5.75	\$1.27	\$0.42	\$0.00	\$9.31	\$0.35	\$0.00	\$0.00	\$59.42	\$80.58
Certified Cable Splicer	\$42.32	\$5.75	\$1.27	\$0.42	\$0.00	\$9.31	\$0.35	\$0.00	\$0.00	\$59.42	\$80.58
Operator A	\$37.98	\$5.75	\$1.14	\$0.38	\$0.00	\$8.36	\$0.35	\$0.00	\$0.00	\$53.96	\$72.95
Operator B	\$33.67	\$5.75	\$1.01	\$0.34	\$0.00	\$7.41	\$0.35	\$0.00	\$0.00	\$48.53	\$65.36
Operator C	\$27.18	\$5.75	\$0.82	\$0.27	\$0.00	\$5.98	\$0.35	\$0.00	\$0.00	\$40.35	\$53.94
Groundman 0-12 months Exp	\$21.16	\$5.75	\$0.63	\$0.21	\$0.00	\$4.66	\$0.35	\$0.00	\$0.00	\$32.76	\$43.34
Groundman 0-12 months Exp w/CDL	\$23.28	\$5.75	\$0.70	\$0.23	\$0.00	\$5.12	\$0.35	\$0.00	\$0.00	\$35.43	\$47.07
Groundman 1 yr or more	\$23.28	\$5.75	\$0.70	\$0.23	\$0.00	\$5.12	\$0.35	\$0.00	\$0.00	\$35.43	\$47.07
Groundman 1 yr or more w/CDL	\$27.51	\$5.75	\$0.83	\$0.28	\$0.00	\$6.05	\$0.35	\$0.00	\$0.00	\$40.77	\$54.53
Equipment Mechanic A	\$33.67	\$5.75	\$1.01	\$0.34	\$0.00	\$7.41	\$0.35	\$0.00	\$0.00	\$48.53	\$65.36
Equipment Mechanic B	\$30.42	\$5.75	\$0.91	\$0.30	\$0.00	\$6.69	\$0.35	\$0.00	\$0.00	\$44.42	\$59.63
Equipment Mechanic C	\$27.18	\$5.75	\$0.82	\$0.27	\$0.00	\$5.98	\$0.35	\$0.00	\$0.00	\$40.35	\$53.94
X-Ray Technician	\$42.32	\$5.75	\$1.27	\$0.42	\$0.00	\$9.31	\$0.35	\$0.00	\$0.00	\$59.42	\$80.58
Apprentice	Percent	1									

PW Rate	Skilled	LCN01-201	8fbLoc7 Page

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Ι,,	W Itale DR	inica Deri	01-2010101	100711	isc i						1 1		1 450 2 01
	hrs												
	2nd 1000 hrs	65.00	\$27.51	\$5.75	\$0.83	\$0.28	\$0.00	\$6.05	\$0.35	\$0.00	\$0.00	\$40.77	\$54.52
1	3rd 1000 hrs	70.00	\$29.62	\$5.75	\$0.89	\$0.30	\$0.00	\$6.52	\$0.35	\$0.00	\$0.00	\$43.43	\$58.25
/	4th 1000 hrs	75.00	\$31.74	\$5.75	\$0.95	\$0.32	\$0.00	\$6.98	\$0.35	\$0.00	\$0.00	\$46.09	\$61.96
	5th 1000 hrs	80.00	\$33.86	\$5.75	\$1.02	\$0.34	\$0.00	\$7.45	\$0.35	\$0.00	\$0.00	\$48.77	\$65.69
	6th 1000 hrs	85.00	\$35.97	\$5.75	\$1.08	\$0.36	\$0.00	\$7.91	\$0.35	\$0.00	\$0.00	\$51.42	\$69.41
	7th 1000 hrs	90.00	\$38.09	\$5.75	\$1.14	\$0.38	\$0.00	\$8.38	\$0.35	\$0.00	\$0.00	\$54.09	\$73.13

Special Calculation Note: Other is Health Retirement Account

Operator "A"

John Henry Rock Drill, D-6 (or equivalent) and above, Trackhoe Digger, (320 Track excavator), Cranes (greater then 25 tons and less than 45 tons).

Operator "B"

Cranes (greater than 6 tons and up to 25 tons), Backhoes, Road Tractor, Dozer up to D-5, Pressure Digger- wheeled or tracked, all Tension wire Stringing equipment.

Operator "C"

Trench, Backhoe, Riding type vibratory Compactor, Ground Rod Driver, Boom Truck (6 ton & below), Skid Steer Loaders, Material Handler.

*All Operators of cranes 45 ton or larger shall be paid the journeyman rate of pay. \$0.30 is for Health Retirement Account.

Ratio:

1 Journeyman to 1 Apprentice

Jurisdiction (* denotes special jurisdictional note) :

ADAMS, ASHLAND, ASHTABULA, ATHENS, AUGLAIZE, BELMONT, BROWN, BUTLER, CARROLL, CHAMPAIGN, CLARK, CLERMONT, CLINTON, COLUMBIANA, COSHOCTON, CRAWFORD, CUYAHOGA, DARKE, DELAWARE, FAIRFIELD, FAYETTE, FRANKLIN, GALLIA, GEAUGA, GREENE, GUERNSEY, HAMILTON, HARRISON, HIGHLAND, HOCKING, HOLMES, JACKSON, JEFFERSON, KNOX, LAKE, LAWRENCE, LICKING, LOGAN, LORAIN, MADISON, MAHONING, MARION, MEDINA, MEIGS, MERCER, MIAMI, MONROE, MONTGOMERY, MORGAN, MORROW, MUSKINGUM, NOBLE, PERRY, PICKAWAY, PIKE, PORTAGE, PREBLE, RICHLAND, ROSS, SCIOTO, SHELBY, STARK, SUMMIT, TRUMBULL, TUSCARAWAS, UNION, VINTON, WARREN, WASHINGTON, WAYNE

Special Jurisdictional Note:

Details:

Heli - Arc Welding will be paid \$.30 above Journeyman rate. Additional compensation of 10% over the Journeyman Lineman and Journeyman Technician for performing work on structures outside of buildings such as water towers, smoke stacks, radio and television towers, more than 75' above the ground.

Name of Union: Electrical Local 71 Outside Utility Power

Change #: LCN01-2018fbLoc7

	BI	łR		Frin	ge Bene	fit Payn	nents		Irrevo Fu		Total PWR	Overtime Rate
			H&W	Pension	App Tr.	Vac.	Annuity	Other	LECET (*)	MISC (*)		
Class	ification											
Electrical Lineman	\$40).12	\$5.75	\$1.20	\$0.40	\$0.00	\$8.83	\$0.35	\$0.00	\$0.00	\$56.65	\$76.71
Substation Technician	\$40).12	\$5.75	\$1.20	\$0.40	\$0.00	\$8.83	\$0.35	\$0.00	\$0.00	\$56.65	\$76.71
Cable Splicer	\$41	1.99	\$5.75	\$1.26	\$0.42	\$0.00	\$9.24	\$0.35	\$0.00	\$0.00	\$59.01	\$80.00
Operator A	\$36	5.01	\$5.75	\$1.08	\$0.36	\$0.00	\$7.92	\$0.35	\$0.00	\$0.00	\$51.47	\$69.47
Operator B	\$31	1.90	\$5.75	\$0.96	\$0.32	\$0.00	\$7.02	\$0.35	\$0.00	\$0.00	\$46.30	\$62.25
Operator C	\$25	5.73	\$5.75	\$0.77	\$0.26	\$0.00	\$5.66	\$0.35	\$0.00	\$0.00	\$38.52	\$51.39
Groundman 0-12 months Exp	\$20).06	\$5.75	\$0.60	\$0.20	\$0.00	\$4.41	\$0.35	\$0.00	\$0.00	\$31.37	\$41.40
Groundman 0-12 months Exp w/CDL	\$22	2.07	\$5.75	\$0.66	\$0.22	\$0.00	\$4.86	\$0.35	\$0.00	\$0.00	\$33.91	\$44.95
Groundman 1 yr or more	\$22	2.07	\$5.75	\$0.66	\$0.22	\$0.00	\$4.86	\$0.35	\$0.00	\$0.00	\$33.91	\$44.95
Groundman 1 yr or more w/CDL	\$26	5.08	\$5.75	\$0.78	\$0.26	\$0.00	\$5.74	\$0.35	\$0.00	\$0.00	\$38.96	\$52.00
Equipment Mechanic A	\$31	1.90	\$5.75	\$0.96	\$0.32	\$0.00	\$7.02	\$0.35	\$0.00	\$0.00	\$46.30	\$62.25
Equipment Mechanic B	\$28	3.83	\$5.75	\$0.86	\$0.29	\$0.00	\$6.34	\$0.35	\$0.00	\$0.00	\$42.42	\$56.84
Equipment Mechanic C	\$25	5.73	\$5.75	\$0.77	\$0.26	\$0.00	\$5.66	\$0.35	\$0.00	\$0.00	\$38.52	\$51.39
Line Truck w/uuger	\$28	3.39	\$5.75	\$0.85	\$0.28	\$0.00	\$6.25	\$0.35	\$0.00	\$0.00	\$41.87	\$56.07
Apprentice	Per	cent		Ţ								1
1st 1000 hrs	60.00	\$24.07	\$5.75	\$0.72	\$0.24	\$0.00	\$5.30	\$0.35	\$0.00	\$0.00	\$36.43	\$48.47
2nd 1000 hrs	65.00	\$26.08	\$5.75	\$0.78	\$0.26	\$0.00	\$5.74	\$0.35	\$0.00	\$0.00	\$38.96	\$52.00
3rd 1000 hrs	70.00	\$28.08	\$5.75	\$0.84	\$0.28	\$0.00	\$6.18	\$0.35	\$0.00	\$0.00	\$41.48	\$55.53
4th 1000 hrs	75.00	\$30.09	\$5.75	\$0.90	\$0.30	\$0.00	\$6.62	\$0.35	\$0.00	\$0.00	\$44.01	\$59.05

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P	W Rate S	killed LCN	01-2018fbL	oc7 Pag	ge								Page 2 of	2
	hrs													
	6th 1000	85.00	\$34.10	\$5.75	\$1.02	\$0.34	\$0.00	\$7.50	\$0.35	\$0.00	\$0.00	\$49.06	\$66.11	1
	hrs													
	7th 1000	90.00	\$36.11	\$5.75	\$1.08	\$0.36	\$0.00	\$7.94	\$0.35	\$0.00	\$0.00	\$51.59	\$69.64	1
	hec	1			l i	ll l	il l			I	1	1		(1

Special Calculation Note: Other is Health Retirement Account

Operator "A"

John Henry Rock Drill, D-6 (or equivalent) and above, Trackhoe Digger, (320 Track excavator), Cranes (greater then 25 tons and less than 45 tons).

Operator "B"

Cranes (greater than 6 tons and up to 25 tons), Backhoes, Road Tractor, Dozer up to D-5, Pressure Digger-wheeled or tracked, all Tension wire Stringing equipment.

Operator "C"

Trench, Backhoe, Riding type vibratory Compactor, Ground Rod Driver, Boom Truck (6 ton & below), Skid Steer Loaders, Material Handler.

Ratio:

(1) Journeyman Lineman to (1) Apprentice

Jurisdiction (* denotes special jurisdictional note): ADAMS, ASHLAND, ASHTABULA, ATHENS, AUGLAIZE, BELMONT, BROWN, BUTLER, CARROLL, CHAMPAIGN, CLARK, CLERMONT, CLINTON, COLUMBIANA, COSHOCTON, CRAWFORD, CUYAHOGA, DARKE, DELAWARE, FAIRFIELD, FAYETTE, FRANKLIN, GALLIA, GEAUGA, GREENE, GUERNSEY, HAMILTON, HARRISON, HIGHLAND, HOCKING, HOLMES, JACKSON, JEFFERSON, KNOX, LAKE, LAWRENCE, LICKING, LOGAN, LORAIN, MADISON, MAHONING, MARION, MEDINA, MEIGS, MERCER, MIAMI, MONROE, MONTGOMERY, MORGAN, MORROW, MUSKINGUM, NOBLE, PERRY, PICKAWAY, PIKE, PORTAGE, PREBLE, RICHLAND, ROSS, SCIOTO, SHELBY, STARK, SUMMIT, TRUMBULL, TUSCARAWAS, UNION, VINTON, WARREN, WASHINGTON, WAYNE

Special Jurisdictional Note: 0.30 is for Health Retirement Account.

Details:

Heli - Arc Welding will be paid \$.30 above Journeyman rate. Additional compensation of 10% over the Journeyman Lineman and Journeyman Technician for performing work on structures outside of buildings such as water towers, smoke stacks, radio and television towers, more than 75' above the ground.

Name of Union: Electrical Local 71 Outside (Central OH Chapter)

Change #: LCR01-2018fbLoc71CentralOhio

Craft: Lineman Effective Date: 03/21/2018 Last Posted: 03/21/2018

	BHR		Frin	ge Bene	fit Payı	nents		Irrevo Fu		Total PWR	Overtime Rate
		H&W	Pension	App Tr.	Vac.	Annuity	Other	LECET (*)	MISC (*)		
Classif	ication										
Electrical Lineman	\$37.36	\$5.75	\$1.12	\$0.37	\$0.00	\$6.72	\$0.06	\$0.00	\$0.00	\$51.38	\$70.06
Traffic Signal & Lighting Journeyman	\$35.93	\$5.75	\$1.08	\$0.36	\$0.00	\$6.47	\$0.06	\$0.00	\$0.00	\$49.65	\$67.61
Equipment Operator	\$32.84	\$5.75	\$0.99	\$0.33	\$0.00	\$5.91	\$0.06	\$0.00	\$0.00	\$45.88	\$62.30
Groundman 0-12 months (W/O CDL)	\$19.98	\$5.75	\$0.60	\$0.20	\$0.00	\$3.60	\$0.06	\$0.00	\$0.00	\$30.19	\$40.18
Groundman 0-12 Months W/CDL	\$21.83	\$5.75	\$0.65	\$0.22	\$0.00	\$3.93	\$0.06	\$0.00	\$0.00	\$32.44	\$43.35
Groundman greater than 1 Year W/CDL	\$23.65	\$5.75	\$0.71	\$0.24	\$0.00	\$4.26	\$0.06	\$0.00	\$0.00	\$34.67	\$46.50
Traffic Signal Apprentices											
1st 1,000 hours	\$21.56	\$5.75	\$0.65	\$0.22	\$0.00	\$3.88	\$0.06	\$0.00	\$0.00	\$32.12	\$42.90
2nd 1,000 hours	\$23.35	\$5.75	\$0.70	\$0.23	\$0.00	\$4.20	\$0.06	\$0.00	\$0.00	\$34.29	\$45.97
3rd 1,000 hours	\$25.15	\$5.75	\$0.75	\$0.25	\$0.00	\$4.53	\$0.06	\$0.00	\$0.00	\$36.49	\$49.07
4th 1,000 hours	\$26.95	\$5.75	\$0.81		\$0.00	\$4.85	\$0.06	\$0.00	\$0.00	\$38.69	\$52.17
5th 1,000 hours	\$28.74	\$5.75		\$0.29			\$0.06		\$0.00	\$40.87	\$55.24
6th 1,000 hours	\$32.34	\$5.75	\$0.97	\$0.32	\$0.00	\$5.82	\$0.06	\$0.00	\$0.00	\$45.26	\$61.43
Apprentice Lineman	Percent			-							
	60.00 \$22.42	\$5.75	\$0.67	\$0.22	\$0.00	\$4.04	\$0.06	\$0.00	\$0.00	\$33.16	\$44.36

1st 1,000 Hours												
2nd 1,000 Hours	65.00	\$24.28	\$5.75	\$0.73	\$0.24	\$0.00	\$4.37	\$0.06	\$0.00	\$0.00	\$35.43	\$47.58
3rd 1,000 Hours	70.00	\$26.15	\$5.75	\$0.78	\$0.26	\$0.00	\$4.71	\$0.06	\$0.00	\$0.00	\$37.71	\$50.79
4th 1,000 Hours	75.00	\$28.02	\$5.75	\$0.84	\$0.28	\$0.00	\$5.04	\$0.06	\$0.00	\$0.00	\$39.99	\$54.00
5th 1,000 Hours	80.00	\$29.89	\$5.75	\$0.90	\$0.30	\$0.00	\$5.38	\$0.06	\$0.00	\$0.00	\$42.28	\$57.22
6th 1,000 Hours	85.00	\$31.76	\$5.75	\$0.95	\$0.32	\$0.00	\$5.72	\$0.06	\$0.00	\$0.00	\$44.56	\$60.43
7th 1,000 Hours	90.00	\$33.62	\$5.75	\$1.01	\$0.34	\$0.00	\$6.05	\$0.06	\$0.00	\$0.00	\$46.83	\$63.65

Special Calculation Note: Other is Safety & Education Fund.

Ratio:

1 Journeymen to 1 Apprentice

Jurisdiction (* denotes special jurisdictional note):

ADAMS, ASHLAND, ATHENS, COSHOCTON, CRAWFORD, DELAWARE, FAIRFIELD, FAYETTE, FRANKLIN, GALLIA, GUERNSEY, HIGHLAND, HOCKING, JACKSON, KNOX, LAWRENCE, LICKING, MADISON, MARION, MEIGS, MONROE, MORGAN, MORROW, MUSKINGUM, NOBLE, PERRY, PICKAWAY, PIKE, RICHLAND, ROSS, SCIOTO, TUSCARAWAS, UNION, VINTON, WASHINGTON

Special Jurisdictional Note:

Details:

A groundman when directed shall assist a Journeyman Lineman, Traffic Signal and Lighting Journeyman or Equipment Operator in the performance of his/her work on the ground, including the use of hand tools. Under no circumstances shall this classification climb poles, towers, or work from an elevated platform or bucket truck. This classification shall not perform work normally assigned to an Apprentice.

No more than three (3) Groundmen shall work alone. Jobs with more that three Groundmen shall be supervised by a Groundcrew Foreman, Journeyman Lineman, Journeyman Traffic Signal Technician or an Equipment Operator.

Scope of Work: installation and maintenance of highway and street lighting, highway and street sign lighting, electronic message boards and traffic control systems, camera systems, traffic signal work, substation and line construction including overhead and underground projects for private and industrial work as in accordance with the IBEW Constitution. This Agreement includes the operation of all tools and equipment necessary for the installation of the above projects.

Name of Union: Electrical Local 71 Voice Data Video Outside

Change #: LCR01-2017fbLoc71VDV

Craft: Voice Data Video Effective Date: 10/18/2017 Last Posted: 10/18/2017

	BHR		Fri	nge Bene	it Paym	ents		Irrevo Fu		Total PWR	Overtime Rate
		H&W	Pension	App Tr.	Vac.	Annuity	Other	LECET (*)	MISC (*)		
Classification	on										
Electrical Installer Technician	\$23.46	\$5.50	\$0.70	\$0.00	\$0.00	\$0.30	\$0.00	\$0.00	\$0.00	\$29.96	\$41.69
Installer Fechnician	\$22.37	\$5.50	\$0.67	\$0.00	\$0.00	\$0.30	\$0.00	\$0.00	\$0.00	\$28.84	\$40.03
Equipment Operator I	\$22.37	\$5.50	\$0.67	\$0.00	\$0.00	\$0.30	\$0.00	\$0.00	\$0.00	\$28.84	\$40.03
Equipment Operator II	\$18.43	\$5.50	\$0.55	\$0.00	\$0.00	\$0.30	\$0.00	\$0.00	\$0.00	\$24.78	\$33.99
Installer Repair Outside	\$22.37	\$5.50	\$0.67	\$0.00	\$0.00	\$0.30	\$0.00	\$0.00	\$0.00	\$28.84	\$40.03
Ground Oriver ~{CDL	\$15.83	\$5.50	\$0.47	\$0.00	\$0.00	\$0.30	\$0.00	\$0.00	\$0.00	\$22.10	\$30.01
bundman	\$13.24	\$5.50	\$0.40	\$0.00	\$0.00	\$0.30	\$0.00	\$0.00	\$0.00	\$19.44	\$26.06
Cable Splicer	\$23.46	\$5.50	\$0.70	\$0.00	\$0.00	\$0.30	\$0.00	\$0.00	\$0.00	\$29.96	\$41.69

S	pecial	Calc	ulation	Note	

_	4	i	_	

Jurisdiction (* denotes special jurisdictional note):
ADAMS, ASHLAND, ASHTABULA, ATHENS, AUGLAIZE,
BELMONT, BROWN, BUTLER, CARROLL, CHAMPAIGN, CLARK,
CLERMONT, CLINTON, COLUMBIANA, COSHOCTON,
CRAWFORD, CUYAHOGA, DARKE, DELAWARE, FAIRFIELD,
FAYETTE, FRANKLIN, GALLIA, GEAUGA, GREENE, GUERNSEY,
HAMILTON, HARRISON, HIGHLAND, HOCKING, HOLMES,
JACKSON, JEFFERSON, KNOX, LAKE, LAWRENCE, LICKING,
LOGAN, LORAIN, MADISON, MAHONING, MARION, MEDINA,
MEIGS, MERCER, MIAMI, MONROE, MONTGOMERY, MORGAN,
MORROW, MUSKINGUM, NOBLE, PERRY, PICKAWAY, PIKE,
PORTAGE, PREBLE, RICHLAND, ROSS, SCIOTO, SHELBY,
STARK, SUMMIT, TRUMBULL, TUSCARAWAS, UNION, VINTON,
WARREN, WASHINGTON, WAYNE

Special Jurisdictional Note:

Details:

Cable Splicer: Inspect and test lines or cables, analyze results, and evaluate transmission characteristics. Cover conductors with insulation or seal splices with moisture-proof covering. Install, splice, test, and repair cables using tools or mechanical equipment. This will include the splicing of

fiber.

Journeyman Technician I: Must know all aspects of telephone and cable work. This is to include aerial, underground, and manhole work. Must know how to climb and run bucket. Must have all the tools required to perform these tasks. Must be able to be responsible for the safety of the crew at all times. Must also have CDL license and have at least 5 years experience.

staller/Repairman: Perform tasks of repairing, installing, and testing phone and CATV services.

Technician II: Have at least three years of telephone and CATV experience. Must have the knowledge of underground, aerial, and manhole work. Must be able to climb and operate bucket. Must have CDL. Must have all tools needed to perform these tasks.

Equipment Operator I: Able to operate a digger derrick or bucket truck. Have at least 5 years of experience and must have a valid CDL license.

Equipment Operator II: Able to operate a digger derrick or bucket truck. Have at least 3 years of experience and must have a valid CDL license.

Groundman W/CDL: Must have a valid CDL license and be able to perform tasks such as: climbing poles, pulling downguys, making up material, and getting appropriate tools for the job. Must have at least 5 year's experience.

Groundman: Perform tasks such as: climbing poles, pulling downguys, making up material, and getting appropriate tools for the job. Experience 0-5 years.

Name of Union: Elevator Local 45

Change #: LCN01-2012kpLoc45

Craft: Elevator Effective Date: 04/04/2012 Last Posted: 04/04/2012

В	HR		Fri	nge Bene	fit Paym	ents				Total PWR	Overtime Rate
		H&W	Pension	App Tr.	Vac.	Annuity	Other	LECET (*)	MISC (*)		
sification											
\$4	1,92	\$11.03	\$6.96	\$0.55	\$3.35	\$5.00	\$0.00	\$0.00	\$0.00	\$68.81	\$89.77
\$29	9.34	\$11.03	\$6.96	\$0.55	\$1.76	\$5.00	\$0.00	\$0.00	\$0.00	\$54.64	\$69.31
50.00	\$20.96	\$11.03	\$6.96	\$0.55	\$1.26	\$5.00	\$0.00	\$0.00	\$0.00	\$45.76	\$56.24
55.00	\$23.06	\$11.03	\$6.96	\$0.55	\$1.38	\$5.00	\$0.00	\$0.00	\$0.00	\$47.98	\$59.50
65.00	\$27.25	\$11.03	\$6.96	\$0.55	\$1.64	\$5.00	\$0.00	\$0.00	\$0.00	\$52.43	\$66.05
70.00	\$29.34	\$11.03	\$6.96	\$0.55	\$1.76	\$5.00	\$0.00	\$0.00	\$0.00	\$54.64	\$69.32
80.00	\$33.54	\$11.03	\$6.96	\$0.55	\$2.01	\$5.00	\$0.00	\$0.00	\$0.00	\$59.09	\$75.85
	\$4 \$29 \$50.00 \$50.00 \$50.00 \$70.00	\$41,92 \$29,34 50.00 \$20.96 55.00 \$23.06 65.00 \$27.25 70.00 \$29.34	## H&W Sification	H&W Pension \$41.92 \$11.03 \$6.96 \$29.34 \$11.03 \$6.96 50.00 \$20.96 \$11.03 \$6.96 55.00 \$23.06 \$11.03 \$6.96 65.00 \$27.25 \$11.03 \$6.96 70.00 \$29.34 \$11.03 \$6.96	H&W Pension App Tr. \$41.92 \$11.03 \$6.96 \$0.55 \$29.34 \$11.03 \$6.96 \$0.55 \$50.00 \$20.96 \$11.03 \$6.96 \$0.55 \$55.00 \$23.06 \$11.03 \$6.96 \$0.55 \$65.00 \$27.25 \$11.03 \$6.96 \$0.55 70.00 \$29.34 \$11.03 \$6.96 \$0.55	H&W Pension App Tr. Vac.	H&W Pension App Tr. Vac. Annuity \$41.92 \$11.03 \$6.96 \$0.55 \$3.35 \$5.00 \$29.34 \$11.03 \$6.96 \$0.55 \$1.76 \$5.00 \$50.00 \$20.96 \$11.03 \$6.96 \$0.55 \$1.26 \$5.00 \$55.00 \$23.06 \$11.03 \$6.96 \$0.55 \$1.38 \$5.00 65.00 \$27.25 \$11.03 \$6.96 \$0.55 \$1.64 \$5.00 70.00 \$29.34 \$11.03 \$6.96 \$0.55 \$1.76 \$5.00	H&W Pension App Tr. Vac. Annuity Other \$41.92 \$11.03 \$6.96 \$0.55 \$3.35 \$5.00 \$0.00 \$29.34 \$11.03 \$6.96 \$0.55 \$1.76 \$5.00 \$0.00 \$11.03 \$6.96 \$0.55 \$1.26 \$5.00 \$0.00 \$55.00 \$23.06 \$11.03 \$6.96 \$0.55 \$1.38 \$5.00 \$0.00 \$55.00 \$23.06 \$11.03 \$6.96 \$0.55 \$1.38 \$5.00 \$0.00 \$70.00 \$29.34 \$11.03 \$6.96 \$0.55 \$1.64 \$5.00 \$0.00	H&W Pension App Tr. Vac. Annuity Other LECET (*)	H&W Pension App Tr. Vac. Annuity Other LECET MISC (*)	Fund PWR

Special Calculation Note: Vacation moves to 8% of BHR after 5 years

The total number of Helpers & Apprentices employed shall not exceed ASHLAND, CARROLL, COLUMBIANA, COSHOCTON, the number of Mechanics on any one job, except on jobs where (2) teamsHARRISON, HOLMES, MAHONING, MEDINA, PORTAGE, or more are working, (1) extra Helper or Apprentice may be employed for the first (2) teams and an extra Helper or Apprentice for each additional (3) teams.

Jurisdiction (* denotes special jurisdictional note) :

RICHLAND, STARK, SUMMIT, TRUMBULL, TUSCARAWAS, WAYNE

Special Jurisdictional Note:

Details:

Vacation 6%/under 5 years based on regular hourly rate for all hours worked. 8%/over 5 years based on regular hourly rate for all hours worked.

Name of Union: Glazier Local 1162

Change # : LCN02-2017fbLoc1162

Craft: Glazier Effective Date: 11/08/2017 Last Posted: 11/08/2017

	В	HR		Fri	nge Benei	it Paym	ents		Irrevo Fu		Total PWR	Overtime Rate
			H&W	Pension	App Tr.	Vac.	Annuity	Other	LECET (*)	MISC (*)		
Class	ification											
Glazier	\$2	5.00	\$6.48	\$5.76	\$0.30	\$0.00	\$0.00	\$0.25	\$0.00	\$0.00	\$37.79	\$50.29
Apprentice	Per	cent	-									
1st 6 months	50.00	\$12.50	\$6.48	\$5.76	\$0.30	\$0.00	\$0.00	\$0.25	\$0.00	\$0.00	\$25.29	\$31.54
2nd 6 months	55.00	\$13.75	\$6.48	\$5.76	\$0.30	\$0.00	\$0.00	\$0.25	\$0.00	\$0.00	\$26.54	\$33.42
3rd 6 months	60.00	\$15.00	\$6.48	\$5.76	\$0.30	\$0.00	\$0.00	\$0.25	\$0.00	\$0.00	\$27.79	\$35.29
4th 6 months	65.00	\$16.25	\$6.48	\$5.76	\$0.30	\$0.00	\$0.00	\$0.25	\$0.00	\$0.00	\$29.04	\$37.17
5th 6 nonths	70.00	\$17.50	\$6.48	\$5.76	\$0.30	\$0.00	\$0.00	\$0.25	\$0.00	\$0.00	\$30.29	\$39.04
6th 6 months	75.00	\$18.75	\$6.48	\$5.76	\$0.30	\$0.00	\$0.00	\$0.25	\$0.00	\$0.00	\$31.54	\$40.92
7th 6 months	80.00	\$20.00	\$6.48	\$5.76	\$0.30	\$0.00	\$0.00	\$0.25	\$0.00	\$0.00	\$32.79	\$42.79
8th 6 months	90.00	\$22.50	\$6.48	\$5.76	\$0.30	\$0.00	\$0.00	\$0.25	\$0.00	\$0.00	\$35.29	\$46.54

Special Calculation Note: OTHER IS: Supplemental Unemployment Benefits

Ratio:

1 Journeyman to 1 Apprentice

3 Journeymen to 1 Apprentice Thereafter

Jurisdiction (* denotes special jurisdictional note): ASHLAND, CARROLL, COSHOCTON, HOLMES, MEDINA, PORTAGE, RICHLAND, STARK, SUMMIT, TUSCARAWAS,

WAYNE

Special Jurisdictional Note:

Details:

Add \$1.25 per hour for High Pay which is all work that requires the employee be supported by equipment which hangs or suspends from the roof of a building or structure including all repelling.

Name of Union: Ironworker Local 550

Change # : LCN01-2018fbLoc550

Craft: Ironworker Effective Date: 05/01/2018 Last Posted: 04/11/2018

	BI	-IR		Fring	ge Bene	fit Payı	nents		Irrevo Fur	li li	Total PWR	Overtime Rate
			H&W	Pension	App Tr.	Vac.	Annuity	Other	LECET (*)	MISC (*)		
Class	ification											
Ironworker	\$27	7.60	\$7.68	\$8.34	\$0.71	\$0.00	\$2.73	\$0.15	\$0.00	\$0.00	\$47.21	\$61.01
Apprentice	Dow	cent										
1st 6 months	60.00	\$16.56	\$7.68	\$8.34	\$0.71	\$0.00	\$2.73	\$0.15	\$0.00	\$0.00	\$36.17	\$44.45
2nd 6 months	65.00	\$17.94	\$7.68	\$8.34	\$0.71	\$0.00	\$2.73	\$0.15	\$0.00	\$0.00	\$37.55	\$46.52
3rd 6 months	70.00	\$19.32	\$7.68	\$8.34	\$0.71	\$0.00	\$2.73	\$0.15	\$0.00	\$0.00	\$38.93	\$48.59
4th 6 months	75.00	\$20.70	\$7.68	\$8.34	\$0.71	\$0.00	\$2.73	\$0.15	\$0.00	\$0.00	\$40.31	\$50.66
5th 6 months	80.00	\$22.08	\$7.68	\$8.34	\$0.71	\$0.00	\$2.73	\$0.15	\$0.00	\$0.00	\$41.69	\$52.73
6th 6 months	85.00	\$23.46	\$7.68	\$8.34	\$0.71	\$0.00	\$2.73	\$0.15	\$0.00	\$0.00	\$43.07	\$54.80
7th 6 months	90.00	\$24.84	\$7.68	\$8.34	\$0.71	\$0.00	\$2.73	\$0.15	\$0.00	\$0.00	\$44.45	\$56.87
8th 6 months	95.00	\$26.22	\$7.68	\$8.34	\$0.71	\$0.00	\$2.73	\$0.15	\$0.00	\$0.00	\$45.83	\$58.94

Special Calculation Note: OTHER IS: JOURNEYMAN UPGRADE AND WELLNESS FUND.

Ratio:

4 Journeymen to 1 Apprentice

1 Journeymen to 1 Apprentice, spinning of cable for suspension bridge

1 Journeymen to 1 Apprentice, ornamental work

2 Journeymen to 1 Apprentice, reinforcing work

1 Journeymen to 2 Apprentice, roadway sinage/sound barrier

***the ratio of apprentices to journeymen may be

Jurisdiction (* denotes special jurisdictional note):

ASHLAND, CARROLL, COLUMBIANA*, COSHOCTON, HOLMES*, HURON, MAHONING*, MEDINA*, PORTAGE*, RICHLAND, STARK, SUMMIT*, TUSCARAWAS, WAYNE adjusted higher on a job-to job basis with the approval of the business manager and/or business agent.

Special Jurisdictional Note: The jurisdictional line between Local 17 and Local 550 is determined as follows: All territory North of Old Route 224 line to be within the jurisdiction of Local 17. All territory South of Old Route 224 line is to be the jurisdiction of Local 550, except for everything within the City limits of Barberton which shall be under the jurisdiction of Local 17.

Details:

Name of Union: Ironworker Local 550 Glass & Curtain Wall

Change #: LCN01-2017fbLoc550

Craft: Ironworker Effective Date: 07/01/2017 Last Posted: 06/28/2017

	В	HR		Fri	nge Benef	it Paym	ents		Irrevo Fu		Total PWR	Overtime Rate
			H&W	Pension	App Tr.	Vac.	Annuity	Other	LECET (*)	MISC (*)		
Class	ification											
ronworker Glass & Curtain Wall	\$2.	2.00	\$7.00	\$7.47	\$0.09	\$0.00	\$0.33	\$0.00	\$0.00	\$0.00	\$36.89	\$47.89
Apprentice	Per	cent										
1st 6 months	60.00	\$13.20	\$7.00	\$7.47	\$0.09	\$0.00	\$0.33	\$0.00	\$0.00	\$0.00	\$28.09	\$34.69
2nd 6 months	65.00	\$14.30	\$7.00	\$7.47	\$0.09	\$0.00	\$0.33	\$0.00	\$0.00	\$0.00	\$29.19	\$36.34
3rd 6 months	70.00	\$15.40	\$7.00	\$7.47	\$0.09	\$0.00	\$0.33	\$0.00	\$0.00	\$0.00	\$30.29	\$37.99
4th 6 months	75.00	\$16.50	\$7.00	\$7.47	\$0.09	\$0.00	\$0.33	\$0.00	\$0.00	\$0.00	\$31.39	\$39.64
5th 6 months	80.00	\$17.60	\$7.00	\$7.47	\$0.09	\$0.00	\$0.33	\$0.00	\$0.00	\$0.00	\$32.49	\$41.29
6th 6 months	85.00	\$18.70	\$7.00	\$7.47	\$0.09	\$0.00	\$0.33	\$0.00	\$0.00	\$0.00	\$33.59	\$42.94
7th 6 months	90.00	\$19.80	\$7.00	\$7.47	\$0.09	\$0.00	\$0.33	\$0.00	\$0.00	\$0.00	\$34.69	\$44.59
8th 6 months	95.00	\$20.90	\$7.00	\$7.47	\$0.09	\$0.00	\$0.33	\$0.00	\$0.00	\$0.00	\$35.79	\$46.24

Special Calculation Note:

Ratio

1 Apprentice to 1 Journeymen

Jurisdiction (* denotes special jurisdictional note) :

ASHLAND, CARROLL, COLUMBIANA*, COSHOCTON, HOLMES, HURON*, MAHONING*, MEDINA*, PORTAGE*, RICHLAND, STARK, SUMMIT*, TUSCARAWAS, WAYNE

Special Jurisdictional Note: The jurisdictional line between Locals 17 and 550 is determined as follows: All territory North of Old Route 224 line is to be within the jurisdiction of Local 17.

All territory South of Old Route 224 line is to be the jurisdiction of Local 550, except for everything within the City limits of Barberton which shall be under the jurisdiction of Local 17.

Details:

Name of Union: Labor HevHwy 3

Change #: LCN01-2018fbLocalHevHwy3

Craft: Laborer Group 1 Effective Date: 05/01/2018 Last Posted: 04/11/2018

			1,11118	де вепе	fit Payr	nents		Irrevo Fui		Total PWR	Overtime Rate
		H&W	Pension	App Tr.	Vac.	Annuity	Other	LECET (*)	MISC (*)		
fication											
\$30	.62	\$6.90	\$3.60	\$0.45	\$0.00	\$0.00	\$0.00	\$0.10	\$0.00	\$41.67	\$56.98
\$30	.79	\$6.90	\$3.60	\$0.45	\$0.00	\$0.00	\$0.00	\$0.10	\$0.00	\$41.84	\$57.24
\$31	.12	\$6.90	\$3.60	\$0.45	\$0.00	\$0.00	\$0.00	\$0.10	\$0.00	\$42.17	\$57.73
\$31	.57	\$6.90	\$3.60	\$0.45	\$0.00	\$0.00	\$0.00	\$0.10	\$0.00	\$42.62	\$58.41
\$23	.35	\$6.90	\$3.60	\$0.45	\$0.00	\$0.00	\$0.00	\$0.10	\$0.00	\$34.40	\$46.08
60.00	\$18.37	\$6.90	\$3.60	\$0.45	\$0.00	\$0.00	\$0.00	\$0.10	\$0.00	\$29.42	\$38.61
70.00	\$21.43	\$6.90	\$3.60	\$0.45	\$0.00	\$0.00	\$0.00	\$0.10	\$0.00	\$32.48	\$43.20
80.00	\$24.50	\$6.90	\$3.60	\$0.45	\$0.00	\$0.00	\$0.00	\$0.10	\$0.00	\$35.55	\$47.79
90.00	\$27.56	\$6.90	\$3.60	\$0.45	\$0.00	\$0.00	\$0.00	\$0.10	\$0.00	\$38.61	\$52.39
100.00	\$30.62	\$6.90	\$3.60	\$0.45	\$0.00	\$0.00	\$0.00	\$0.10	\$0.00	\$41.67	\$56.98
	\$30 \$31 \$31 \$23 Pero 60.00 70.00 80.00	\$30.62 \$30.79 \$31.12 \$31.57 \$23.35 Percent 60.00 \$18.37 70.00 \$21.43 80.00 \$24.50 90.00 \$27.56	Tication \$30.62 \$6.90 \$30.79 \$6.90 \$31.12 \$6.90 \$31.57 \$6.90 \$23.35 \$6.90 Percent 60.00 \$18.37 \$6.90 70.00 \$21.43 \$6.90 80.00 \$24.50 \$6.90 90.00 \$27.56 \$6.90	Tication \$30.62 \$6.90 \$3.60 \$30.79 \$6.90 \$3.60 \$31.12 \$6.90 \$3.60 \$31.57 \$6.90 \$3.60 \$23.35 \$6.90 \$3.60 Percent 60.00 \$18.37 \$6.90 \$3.60 70.00 \$21.43 \$6.90 \$3.60 80.00 \$24.50 \$6.90 \$3.60 90.00 \$27.56 \$6.90 \$3.60	Tr. Tication S30.62 \$6.90 \$3.60 \$0.45 \$30.79 \$6.90 \$3.60 \$0.45 \$31.12 \$6.90 \$3.60 \$0.45 \$31.57 \$6.90 \$3.60 \$0.45 \$23.35 \$6.90 \$3.60 \$0.45 \$0.00 \$18.37 \$6.90 \$3.60 \$0.45 70.00 \$21.43 \$6.90 \$3.60 \$0.45 80.00 \$24.50 \$6.90 \$3.60 \$0.45 90.00 \$27.56 \$6.90 \$3.60 \$0.45	Fication Tr. \$30.62 \$6.90 \$3.60 \$0.45 \$0.00 \$30.79 \$6.90 \$3.60 \$0.45 \$0.00 \$31.12 \$6.90 \$3.60 \$0.45 \$0.00 \$31.57 \$6.90 \$3.60 \$0.45 \$0.00 \$23.35 \$6.90 \$3.60 \$0.45 \$0.00 Percent 60.00 \$18.37 \$6.90 \$3.60 \$0.45 \$0.00 70.00 \$21.43 \$6.90 \$3.60 \$0.45 \$0.00 80.00 \$24.50 \$6.90 \$3.60 \$0.45 \$0.00 90.00 \$27.56 \$6.90 \$3.60 \$0.45 \$0.00	Fication Tr. Tr. Tr. \$30.62 \$6.90 \$3.60 \$0.45 \$0.00 \$0.00 \$30.79 \$6.90 \$3.60 \$0.45 \$0.00 \$0.00 \$31.12 \$6.90 \$3.60 \$0.45 \$0.00 \$0.00 \$31.57 \$6.90 \$3.60 \$0.45 \$0.00 \$0.00 \$23.35 \$6.90 \$3.60 \$0.45 \$0.00 \$0.00 \$0.00 \$18.37 \$6.90 \$3.60 \$0.45 \$0.00 \$0.00 \$0.00 \$18.37 \$6.90 \$3.60 \$0.45 \$0.00 \$0.00 \$0.00 \$21.43 \$6.90 \$3.60 \$0.45 \$0.00 \$0.00 \$0.00 \$24.50 \$6.90 \$3.60 \$0.45 \$0.00 \$0.00 \$0.00 \$27.56 \$6.90 \$3.60 \$0.45 \$0.00 \$0.00	Tr.	fication Tr. (*) \$30.62 \$6.90 \$3.60 \$0.45 \$0.00 \$0.00 \$0.00 \$0.10 \$30.79 \$6.90 \$3.60 \$0.45 \$0.00 \$0.00 \$0.00 \$0.10 \$31.12 \$6.90 \$3.60 \$0.45 \$0.00 \$0.00 \$0.00 \$0.10 \$31.57 \$6.90 \$3.60 \$0.45 \$0.00 \$0.00 \$0.00 \$0.10 \$23.35 \$6.90 \$3.60 \$0.45 \$0.00 \$0.00 \$0.00 \$0.10 \$20.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.10 \$0.10 \$23.35 \$6.90 \$3.60 \$0.45 \$0.00 \$0.00 \$0.00 \$0.10 \$0.00 \$18.37 \$6.90 \$3.60 \$0.45 \$0.00 \$0.00 \$0.00 \$0.10 \$0.00 \$21.43 \$6.90 \$3.60 \$0.45 \$0.00 \$0.00 \$0.00 \$0.10 \$0.00 \$24.50 \$6.90 \$3.60 </td <td>ication Tr. (*) (*</td> <td>ication S30.62 \$6.90 \$3.60 \$0.45 \$0.00 \$0.00 \$0.10 \$0.00 \$41.67 \$30.79 \$6.90 \$3.60 \$0.45 \$0.00 \$0.00 \$0.00 \$0.10 \$0.00 \$41.84 \$31.12 \$6.90 \$3.60 \$0.45 \$0.00 \$0.00 \$0.10 \$0.00 \$42.17 \$31.57 \$6.90 \$3.60 \$0.45 \$0.00 \$0.00 \$0.10 \$0.00 \$42.62 \$23.35 \$6.90 \$3.60 \$0.45 \$0.00 \$0.00 \$0.10 \$0.00 \$42.62 \$23.35 \$6.90 \$3.60 \$0.45 \$0.00 \$0.00 \$0.10 \$0.00 \$34.40 Percent Image: Free colspan="6">Image: Free colspa</td>	ication Tr. (*) (*	ication S30.62 \$6.90 \$3.60 \$0.45 \$0.00 \$0.00 \$0.10 \$0.00 \$41.67 \$30.79 \$6.90 \$3.60 \$0.45 \$0.00 \$0.00 \$0.00 \$0.10 \$0.00 \$41.84 \$31.12 \$6.90 \$3.60 \$0.45 \$0.00 \$0.00 \$0.10 \$0.00 \$42.17 \$31.57 \$6.90 \$3.60 \$0.45 \$0.00 \$0.00 \$0.10 \$0.00 \$42.62 \$23.35 \$6.90 \$3.60 \$0.45 \$0.00 \$0.00 \$0.10 \$0.00 \$42.62 \$23.35 \$6.90 \$3.60 \$0.45 \$0.00 \$0.00 \$0.10 \$0.00 \$34.40 Percent Image: Free colspan="6">Image: Free colspa

Special Calculation Note: Watchmen have no Apprentices. Tunnel Laborer rate with air-pressurized add \$1.00 to the above wage rate.

Ratio:

- 1 Journeymen to 1 Apprentice
- 3 Journeymen to 1 Apprentice thereafter

Jurisdiction (* denotes special jurisdictional note):

ADAMS, ALLEN, ASHLAND, ATHENS, AUGLAIZE, BELMONT, BROWN, BUTLER, CARROLL, CHAMPAIGN, CLARK, CLERMONT, CLINTON, COLUMBIANA, COSHOCTON, CRAWFORD, DARKE, DEFIANCE, DELAWARE, FAIRFIELD, FAYETTE, FRANKLIN, FULTON, GALLIA, GREENE, GUERNSEY, HAMILTON, HANCOCK, HARDIN, HARRISON, HENRY, HIGHLAND, HOCKING, HOLMES, JACKSON, JEFFERSON, KNOX, LAWRENCE, LICKING, LOGAN, MADISON,

MONTGOMERY, MORGAN, MORROW,
MUSKINGUM, NOBLE, PAULDING, PERRY,
PICKAWAY, PIKE, PREBLE, PUTNAM, RICHLAND,
ROSS, SCIOTO, SENECA, SHELBY, TUSCARAWAS,
UNION, VAN WERT, VINTON, WARREN,
WASHINGTON, WAYNE, WILLIAMS, WYANDOT

Special Jurisdictional Note : Hod Carriers and Common Laborers - Heavy, Highway, Sewer, Waterworks, Utility, Airport, Railroad, Industrial and Building Site, Sewer Plant, Waste Water Treatment Facilities Construction

Details:

Group 1

Laborer (Construction); Plant Laborer or Yardman, Right-of-way Laborer, Landscape Laborer, Highway Lighting Worker, Signalization Worker, (Swimming) Pool Construction Laborer, Utility Man, *Bridge Man, Handyman, Joint Setter, Flagperson, Carpenter Helper, Waterproofing Laborer, Slurry Seal, Seal Coating, Surface Treatment or Road Mix Laborer, Riprap Laborer & Grouter, Asphalt Laborer, Dump Man (batch trucks), Guardrail & Fence Installer, Mesh Handler & Placer, Concrete Curing Applicator, Scaffold Erector, Sign Installer, Hazardous Waste (level D), Diver Helper, Zone Person and Traffic Control.

*Bridge Man will perfomr work as per the October 31, 1949, memorandum on concrete forms, byand between the United Brotherhood of Caprpenters and Joiners of Americ and the Laborers' International Union of North America, which states in; "the moving, cleaning, oiling and carrying to the next point of erection, and the stripping of forms which are not to be re-used, and forms on all flat arch work shall be done by members of the Laborers' International Union of North America."

Group 2

Asphalt Raker, Screwman or Paver, Concrete Puddler, Kettle Man (pipeline), All Machine-Driven Tools (Gas, Electric, Air), Mason Tender, Brick Paver, Mortar Mixer, Skid Steer, Sheeting & Shoring Person, Surface Grinder Person, Screedperson, Water Blast, Hand Held Wand, Power Buggy or Power Wheelbarrow, Paint Striper, Plastic fusing Machine Operator, Rodding Machine Operator, Pug Mill Operator, Operator of All Vacuum Devices Wet or Dry, Handling of all Pumps 4 inches and under (gas, air or electric), Diver, Form Setter, Bottom Person, Welder Helper (pipeline), Concrete Saw Person, Cutting with Burning Torch, Pipe Layer, Hand Spiker (railroad), Underground Person (working in sewer and waterline, cleaning, repairing and reconditioning). Tunnel Laborer (without air), Caisson, Cofferdam (below 25 feet deep), Air Track and Wagon Drill, Sandblaster Nozzle Person, Hazardous Waste (level B), ***Lead Abatement, Hazardous Waste (level C)

***Includes the erecting of structures for the removal, including the encapsulation and containment of Lead abatement process.

Group 3

Blast and Powder Person, Muckers will be defined as shovel men working directly with the miners, Wrencher (mechanical joints & utility pipeline), Yarner, Top Lander, Hazardous Waste (level A), Concrete Specialist, Curb Setter and Cutter, Grade Checker, Concrete Crew in Tunnels. Utility pipeline Tappers, Waterline, Caulker, Signal Person will receive the rate equal to the rate paid the Laborer classification for which the Laborer is signaling.

Group 4
Miner, Welder, Gunite Nozzle Person

A.) The Watchperson shall be responsible to patrol and maintain a safe traffic zone including but not limited to barrels, cones, signs, arrow boards, message boards etc.

http://198.234.41.198/w3/Webwh.nsf/\$docUniqIDAll/852565B800706932852579C10069857F?opendo... 4/11/2018

Name of Union: Labor Local 134 Building

Change #: LCN01-2018fbLoc134

Craft: Laborer Effective Date: 07/11/2018 Last Posted: 07/11/2018

	BH	IR		Fring	ge Bene	fit Pay	ments	***************************************	Irrevo Fur	1	Total PWR	Overtime Rate
			H&W	Pension	App Tr.	Vac.	Annuity	Other	LECET (*)	MISC (*)		
Class	sification											
Laborer Group A	\$25	.43	\$6.90	\$3.60	\$0.40	\$0.00	\$0.00	\$0.00	\$0.10	\$0.00	\$36.43	\$49.14
Laborer Group B	\$25	.83	\$6.90	\$3.60	\$0.40	\$0.00	\$0.00	\$0.00	\$0.10	\$0.00	\$36.83	\$49.75
Laborer Group C	\$26	.36	\$6.90	\$3.60	\$0.40	\$0.00	\$0.00	\$0.00	\$0.10	\$0.00	\$37.36	\$50.54
Laborer Group D	\$26	.78	\$6.90	\$3.60	\$0.40	\$0.00	\$0.00	\$0.00	\$0.10	\$0.00	\$37.78	\$51.17
Laborer Group E	\$16	.15	\$6.90	\$3.60	\$0.40	\$0.00	\$0.00	\$0.00	\$0.10	\$0.00	\$27.15	\$35.23
										f		
Apprentice	Per	cent		·								***************************************
0-1000 hrs	60.00	\$15.26	\$6.90	\$3.60	\$0.40	\$0.00	\$0.00	\$0.00	\$0.10	\$0.00	\$26.26	\$33.89
1001-2000 hrs	70.00	\$17.80	\$6.90	\$3.60	\$0.40	\$0.00	\$0.00	\$0.00	\$0.10	\$0.00	\$28.80	\$37.70
2001-3000 hrs	80.00	\$20.34	\$6.90	\$3.60	\$0.40	\$0.00	\$0.00	\$0.00	\$0.10	\$0.00	\$31.34	\$41.52
3001-4000 hrs	90.00	\$22.89	\$6.90	\$3.60	\$0.40	\$0.00	\$0.00	\$0.00	\$0.10	\$0.00	\$33.89	\$45.33
4001 - Plus	100.00	\$25.43	\$6.90	\$3.60	\$0.40	\$0.00	\$0.00	\$0.00	\$0.10	\$0.00	\$36.43	\$49.14

Special Calculation Note: \$0.10 for LECET is for Labor Management

Ratio:

1 Journeymen to 1 Apprentice

3 Journeymen to 1 Apprentice

Jurisdiction (* denotes special jurisdictional note):

COSHOCTON, HOLMES, TUSCARAWAS

Special Jurisdictional Note:

Details:

Group 1

Building and Construction Laborer, Signalman, Flagman, Tool Cribman, Carpenter Tenders, Finisher Tenders, Concrete Handler, Utility Construction Laborer, Guard Rail Erectors, Hazardous Waste Removal and Lead Abatement Level D Personal Protective Equipment (PPE)

Group 2

Bottom Men, Scaffold Builders, Tunnel Laborers, Pipe Layers, Air and Power Driven Tools, Burner on Demolition Work, Swinging Scaffold, Mucker, Caisson Worker, Cofferdam Worker, Powder Men and Dynamite Blasters, Creosote Workers, Form Setter, Plasterer Tender, Hod Carrier, Laser Beam Set-up Man, All Confined Space Work, Furnaces, Pickel Tubs, Acid Pits, and Hazardous Waste Removal and Lead Abatement Level C Personal Protective Equipment. (PPE)

Group 3

Mason Tender, Mortar Mixer, Stonemason Tender, Skid Steer Loader, Hazardous Waste Removal and Lead Abatement Level B Personal Protection Equipment (PPE)

Group 4

Laborers performing work pertaining to or in connection to repair of stoves, stacks, annealing process, soaking pits, coke batteries, boilers, power houses, chemical plants and ethanol plants (under National Maintenance Agreement) Gunnite Operator and Hazardous Waste Removal and Lead Abatement Level A Personal Protective Equipment (PPE)

Group 5

Watchman - Paid a weekly rate with overtime over forty (40) hours at time and one half (1-1/2) plus Health and Welfare, Pension, Training and Upgrading & LECET.

Name of Union: Operating Engineers - Building Local 18 - Zone III

Change #: LCN01-2018fbLoc18zone3

Craft: Operating Engineer Effective Date: 07/05/2018 Last Posted: 07/05/2018

	Bl	HR		Fring	ge Bene	fit Payı	ments	340	Irrevo Fur	1	Total PWR	Overtime Rate
			H&W	Pension	App Tr.	Vac.	Annuity	Other	LECET (*)	MISC (*)		
Class	ification											
Operator Class 1	\$35	5.89	\$8.26	\$6.00	\$0.80	\$0.00	\$0.00	\$0.09	\$0.00	\$0.00	\$51.04	\$68.98
Class 2	\$35	5.77	\$8.26	\$6.00	\$0.80	\$0.00	\$0.00	\$0.09	\$0.00	\$0.00	\$50.92	\$68.80
Class 3	\$34	1.73	\$8.26	\$6.00	\$0.80	\$0.00	\$0.00	\$0.09	\$0.00	\$0.00	\$49.88	\$67.24
Class 4	\$33	3.55	\$8.26	\$6.00	\$0.80	\$0.00	\$0.00	\$0.09	\$0.00	\$0.00	\$48.70	\$65.47
Class 5	\$28	3.09	\$8.26	\$6.00	\$0.80	\$0.00	\$0.00	\$0.09	\$0.00	\$0.00	\$43.24	\$57.28
Class 6	\$30	5.14	\$8.26	\$6.00	\$0.80	\$0.00	\$0.00	\$0.09	\$0.00	\$0.00	\$51.29	\$69.36
Class 7	\$30	5.39	\$8.26	\$6.00	\$0.80	\$0.00	\$0.00	\$0.09	\$0.00	\$0.00	\$51.54	\$69.73
Class 8	\$30	5.89	\$8.26	\$6.00	\$0.80	\$0.00	\$0.00	\$0.09	\$0.00	\$0.00	\$52.04	\$70.48
Class 9	\$31	7.14	\$8.26	\$6.00	\$0.80	\$0.00	\$0.00	\$0.09	\$0.00	\$0.00	\$52.29	\$70.86

			• [<u></u>				<u> </u>			
Apprentice		cent										
1st Year	50.00	\$17.94	\$8.26	\$6.00	\$0.80	\$0.00	\$0.00	\$0.09	\$0.00	\$0.00	\$33.10	\$42.07
2nd Year	60.00	\$21.53	\$8.26	\$6.00	\$0.80	\$0.00	\$0.00	\$0.09	\$0.00	\$0.00	\$36.68	\$47.45
3rd Year	70.00	\$25.12	\$8.26	\$6.00	\$0.80	\$0.00	\$0.00	\$0.09	\$0.00	\$0.00	\$40.27	\$52.83
4th Year	80.00	\$28.71	\$8.26	\$6.00	\$0.80	\$0.00	\$0.00	\$0.09	\$0.00	\$0.00	\$43.86	\$58.22
Field Mechanic Trainee						Address of the second s						
1st Year	50.00	\$17.94	\$8.26	\$6.00	\$0.80	\$0.00	\$0.00	\$0.09	\$0.00	\$0.00	\$33.10	\$42.07
2nd Year	60.00	\$21.53	\$8.26	\$6.00	\$0.80	\$0.00	\$0.00	\$0.09	\$0.00	\$0.00	\$36.68	\$47.45
3rd Year	70.00	\$25.12	\$8.26	\$6.00	\$0.80	\$0.00	\$0.00	\$0.09	\$0.00	\$0.00	\$40.27	\$52.83
4th Year	80.00	\$28.71	\$8.26	\$6.00	\$0.80	\$0.00	\$0.00	\$0.09	\$0.00	\$0.00	\$43.86	\$58.22

Special Calculation Note: Other: Education & Safety \$0.09

Ratio:

Jurisdiction (* denotes special jurisdictional note):

For every (3) Operating Engineer Journeymen employed by the company there may be employed (1) Registered Apprentice or trainee Engineer through the referral when they are available. An apprenice, while employed as part of a crew per Article VIII, paragraph 77, will not be subject to the DELAWARE, FAIRFIELD, FAYETTE, apprenticeship ratios in this collective bargaining agreement GUERNSEY, HAMILTON, HANCOCK

ADAMS, ALLEN, ASHLAND, ATHENS, AUGLAIZE, BELMONT, BROWN, BUTLER, CARROLL, CHAMPAIGN, CLARK, CLERMONT, CLINTON, COSHOCTON, CRAWFORD, DARKE, DEFIANCE, FRANKLIN, FULTON, GALLIA, GREENE, GUERNSEY, HAMILTON, HANCOCK, HARDIN, HARRISON, HENRY, HIGHLAND, HOCKING, HOLMES, JACKSON, JEFFERSON, KNOX, LAWRENCE, LICKING, LOGAN, MADISON, MARION, MEIGS, MERCER, MIAMI, MONROE, MONTGOMERY, MORGAN, MORROW, MUSKINGUM, NOBLE, OTTAWA, PAULDING, PERRY, PICKAWAY, PIKE, PREBLE, PUTNAM, RICHLAND, ROSS, SANDUSKY, SCIOTO, SENECA, SHELBY, STARK, TUSCARAWAS, UNION, VAN WERT, VINTON, WARREN, WASHINGTON, WAYNE, WILLIAMS, WYANDOT

Special Jurisdictional Note:

Details:

**Apprentices will receive a 10% increase on top of the percentages listed above provided they are operating mobile equipment. Mechanic Trainees will receive 10% increase if required to have CDL

Class 1 - Barrier Moving Machine; Boiler Operators or Compressor Operators, when compressor or boiler is mounted on crane (Piggyback Operation); Boom Trucks (all types); Cableways Cherry Pickers; Combination - Concrete Mixers & Towers; All Concrete Pumps with Booms; Cranes (all types) Derricks (all types); Draglines Dredges (dipper, clam or suction) 3-man crew; Elevating Graders or Euclid Loaders; Floating Equipment; Gradalls; Helicopter Operators; hoisting building materials; Helicopter Winch Operators, Hoisting building materials; Hoes (All types); Hoists (with two or more drums in use): Hydraulic Gantry (lift system); Laser Finishing Machines; Lift Slab or Panel Jack Operators; Locomotives (all types); Maintenance Engineers (Mechanic and/or Welder); Mixers, paving (multiple drum); Mobile Concrete Pumps, with booms, Panelboards, (all types on site); Pile Drivers; Power Shovels; Prentice Loader; Rail Tamper (with automatic lifting and aligning device);' Rotary Drills (all) used on caissons for foundations and sub-structure work; Side Booms; Slip Form Pavers; Straddle Carriers (Building Construction on site); Tug Boats. Horizontal Directional Drill, Rough Terrain Forklift with Winch/Hoist, Laser Screed, and Like equipment; Compact Cranes, track or rubber over 4,000 pound capacity, self-erecting cranes: stationary, track or truck (all configurations) bucket trench machines (over 24 " wide).

Class 2 - Asphalt Pavers; Bobcat-type and/or skid steer loader with hoe attachment greater than 7000 lbs. Bulldozers; CMI type Equipment; Endloaders; Hydro Milling Machine; Kolman-type Loaders (Dirt Loading); Lead Greasemen; Mucking Machines; Pettibone-Rail Equipment; Power Graders; Power

2 of 3

Scoops; Power Scrapers; Push Cats; Vermeer Type Concrete Saw; All rotomills, grinders & planers of all types. Articulating/end dumps (minus \$4.00/hour from Class 2 rate)

Class 3 - A Frames; Air Compressors, Pressurizing Shafts or Tunnels; All Asphalt Rollers; Bobcat-type and/or skid steer loader with or without attachments; Boilers (15 lbs pressure and over); All concrete Pumps (without booms with 5 inch system); Fork Lifts (except masonry); Highway Drillers - all types (with integral power); Hoists (with one drum); House Elevators (except those automatic call button controlled); Man lifts; Mud Jacks; Pressure Grouting; Pump Operators (installing or operating Well Points or other types of Dewatering Systems); Pumps (4 inches and over discharge); Railroad Tie Inserter/Remover; Rotator (Lime-Soil Stabilizer); Submersible Pumps (4 inches and over discharge); Switch & Tie Tampers (without lifting and aligning device); Trench Machines (24 inches and under); Utility Operators; Material hoist/elevators.

Class 4 - Ballast Re-locator; Backfillers and Tampers; Batch Plant Operators; Bar and Joint Installing Machines; Bull Floats; Burlap and Curing Machines; Clefplanes; Compressors, on building construction; Concrete Spreader; Conveyors, used for handling building materials; Concrete Mixers, one bag capacity (side loader); Concrete Mixers, capacity more than one bag; Crushers; Deck Hands; Drum Fireman (in Asphalt Plant); Farm type tractors pulling attachments; Finishing Machines; Form Trenchers; Generators: Gunite Machines; Hydro-Seeders; Pavement Breakers (hydraulic or cable); Post Drivers; Post Hole Diggers; Pressure Pumps (over 1/2 inch discharge); Road Widening Trenchers; Rollers (except asphalt); All Concrete pumps (without Boom with 4 inch or smaller systems); Self-Propelled Power Spreaders; Concrete Spreaders; Self-Propelled Sub-graders; Shotcrete Machines; Tire Repairmen; Tractors, pulling sheepfoot rollers or graders; VAC/ALLS; Vibratory Compactors, with integral power; Welder Operators.

Class 5 - Boilers (less than 15 lbs. pressure); Inboard/outboard Motor Boat Launches; Light Plant Operators; Masonry Fork Lifts; Oilers/Helpers; Power Driven Heaters (oil fired); Power Scrubbers; Power Sweepers; Pumps (under 4 inch discharge); Signalmen, Submersible Pumps (under 4 inch discharge). Directional Drill Locator and Allen Screed Concrete Paver. Fueling and greasing (plus \$3.00), compact cranes; track or rubber under 4,000 pounds.

Class 6 - Master Mechanic

Class 7 - Boom & Jib 150 - 180 feet

Class 8 - Boom & Jib 180 - 249 feet

Class 9 - Boom & Jib 250 - or over

Name of Union: Operating Engineers - HevHwy Zone II

Change #: LCN01-2018fbLoc18hevhwyll

Craft: Operating Engineer Effective Date: 07/05/2018 Last Posted: 07/05/2018

	Bl	HR		Fring	e Bene	fit Pay	ments		Irrevo Fur		Total PWR	Overtime Rate
			H&W	Pension	App Tr.	Vac.	Annuity	Other	LECET (*)	MISC (*)		
Class	sification											
Operator Class 1	\$35	5.89	\$8.26	\$6.00	\$0.80	\$0.00	\$0.00	\$0.09	\$0.00	\$0.00	\$51.04	\$68.98
Class 2	\$35	5.77	\$8.26	\$6.00	\$0.80	\$0.00	\$0.00	\$0.09	\$0.00	\$0.00	\$50.92	\$68.80
Class 3	\$34	4.73	\$8.26	\$6.00	\$0.80	\$0.00	\$0.00	\$0.09	\$0.00	\$0.00	\$49.88	\$67.24
Class 4	\$33	3.55	\$8.26	\$6.00	\$0.80	\$0.00	\$0.00	\$0.09	\$0.00	\$0.00	\$48.70	\$65.47
Class 5	\$28	8.09	\$8.26	\$6.00	\$0.80	\$0.00	\$0.00	\$0.09	\$0.00	\$0.00	\$43.24	\$57.28
Class 6	\$36	5.14	\$8.26	\$6.00	\$0.80	\$0.00	\$0.00	\$0.09	\$0.00	\$0.00	\$51.29	\$69.36
				-					1			[
												F
Apprentice		cent										
1st Year	50.00	\$17.94	\$8.26	\$6.00	\$0.80		\$0.00	\$0.09	\$0.00	\$0.00	\$33.10	\$42.07
2nd Year	60.00	\$21.53	\$8.26	\$6.00	\$0.80	\$0.00	\$0.00	\$0.09	\$0.00	\$0.00	\$36.68	\$47.45
3rd Year	70.00	\$25.12	\$8.26	\$6.00	\$0.80	\$0.00	\$0.00	\$0.09	\$0.00	\$0.00	\$40.27	\$52.83
4th Year	80.00	\$28.71	\$8.26	\$6.00	\$0.80	\$0.00	\$0.00	\$0.09	\$0.00	\$0.00	\$43.86	\$58.22
Field Mech Trainee Class 2												
1st year	49.85	\$17.89	\$8.26	\$6.00	\$0.80	\$0.00	\$0.00	\$0.09	\$0.00	\$0.00	\$33.04	\$41.99
2nd year	59.78	\$21.46	\$8.26	\$6.00	\$0.80	\$0.00	\$0.00	\$0.09	\$0.00	\$0.00	\$36.61	\$47.33
3rd year	69.77	\$25.04	\$8.26	\$6.00	\$0.80	\$0.00	\$0.00	\$0.09	\$0.00	\$0.00	\$40.19	\$52.71
4th year	79.73	\$28.62	\$8.26	\$6.00	\$0.80	\$0.00	\$0.00	\$0.09	\$0.00	\$0.00	\$43.77	\$58.07

Special Calculation Note: Other: Education & Safety Fund is \$0.09 per hour.

Ratio:

Jurisdiction (* denotes special jurisdictional note):

For every (3) Operating Engineer Journeymen employed by the company, there may be employed AUGLAIZE, BELMONT, BROWN, BUTLER, (1) Registered Apprentice or Trainee Engineer

ADAMS, ALLEN, ASHLAND, ATHENS, CARROLL, CHAMPAIGN, CLARK,

1 of 3 7/9/2018, 9:11 AM through the referral when they are available. An apprentice, while employed as part of a crew per Article VIII paragraph 65, will not be subject the apprenticeship ratios in this collective bargaining agreement.

CLERMONT, CLINTON, COSHOCTON, CRAWFORD, DARKE, DEFIANCE, DELAWARE, FAIRFIELD, FAYETTE, FRANKLIN, FULTON, GALLIA, GREENE, GUERNSEY, HAMILTON, HANCOCK, HARDIN, HARRISON, HENRY, HIGHLAND, HOCKING, HOLMES, HURON, JACKSON, JEFFERSON, KNOX, LAWRENCE, LICKING, LOGAN, LUCAS, MADISON, MARION, MEIGS, MERCER, MIAMI, MONROE, MONTGOMERY, MORGAN, MORROW, MUSKINGUM, NOBLE, OTTAWA, PAULDING, PERRY, PICKAWAY, PIKE, PREBLE, PUTNAM, RICHLAND, ROSS, SANDUSKY, SCIOTO, SENECA, SHELBY, STARK, TUSCARAWAS, UNION, VAN WERT, VINTON, WARREN, WASHINGTON, WAYNE, WILLIAMS, WOOD, WYANDOT

Special Jurisdictional Note:

Details:

**Apprentices will receive a 10% increase on top of the percentages listed above provided they are operating mobile equipment. Mechanic Trainees will receive 10% increase if they are required to have CDL.

Class 1 - Air Compressors on Steel Erection; Barrier Moving Machine; Boiler Operators, on Compressors or Generators, when mounted on a rig: Cableways, Combination Concrete mixers & Towers; Concrete Pumps; Concrete Plants (over 4 yd capacity); Cranes (all types, including Boom Trucks, Cherry Pickers); Derricks; Draglines, Dredgers (dipper, clam or suction); Elevating Graders or Euclid Loaders; Floating Equipment (all types); Gradalls, Helicopter Crew (Operator- hoist or winch); Hoes (all types); Hoisting Engines, on shaft or tunnel work; Hydraulic Gantry (lifting system); Industrial - Type Tractors; Jet Engine Dryers (D8 or D9), Diesel Tractors; Locomotives (standard gage); Maintenance Operators (class A); Mixers, paving (single or double drum); Mucking Machines; Multiple Scrapers; Piledriving Machines (all types); Power Shovels, Prentice Loader; Quad 9 (double pusher); Rail Tamper (with automatic lifting and aligning device); Refrigerating Machines (freezer operation); Side Booms; Slip Form Pavers; Tower Dericks; Tree Shredders; Truck Mounted Concrete Pumps; Tug Boats; Tunnel Machines and /or Mining Machines; Wheel Excavators. Rough Terrain Fork-lift with Winch/Hoist; Compact Cranes, track rubber over 4,000 pound capacity, self-erecting cranes; stationary, track or truck (all configurations) Bucket trench machines (over 24 inches wide).

Class 2 - Asphalt Pavers; Automatic Subgrade Machines, self-propelled (CMI-type); Bobcat-type and /or skid steer loader with hoe attachment greater than 7000 lbs.; Boring Machine Operators (more than 48 inches); Bulldozers; Endloaders; Hydro Milling Machine; Kolman-type Loaders (production type-dirt); Lead Greasemen; Maintenance Operators, Class B (Portage and Summit Counties only); Pettibone-Rail Equipment; Power Graders; Power Scrapers; Push Cats; Lighting and Traffic Signal Installation Equipment includes all groups or classifications; Trench Machines (24inch wide and under);

Vermeer Type Concrete saw. Material Transfer Equipment (Shuttle buggy) Asphalt; All rotomills, grinders and planers of all types. Horizontal Directional Drill (Over 50,000 ft.lbs.thrust and over)

Class 3 - A-Frames; Air Compressors, on tunnel work (low Pressure); Asphalt Plant Engineers; Bobcat-type and/or skid steer loader with or without attachments; Power Boilers (15 lbs pressure and over); Highway Drills (all types); Rollers, asphalt; Pump Operators (installing or operating well Points); Pumps (4 inch and over discharge); Railroad Tie Inserter/Remover; Rotator (lime-soil Stabilizer), Switch & Tie Tampers (without lifting and aligning device); Locomotives (narrow gage); Mixers, concrete (more than one bag capacity); Mixers, one bag capacity (side loader); Utilities Operators, (small equipment); Welding Machines; Material hoist/elevators. Articulating/straight bed end dumps if assigned (minus \$4.00 per hour).

Class 4 -Ballast Re-locator; Backfillers, Batch Plants; Bar and Joint Installing Machines; Boring Machine Operators (48 inch or less); Bull Floats; Burlap and Curing Machines; Concrete Plants (capacity 4 yd and under); Conveyors (highway); Concrete Saws (multiple); Crushers; Deckhands; Farm type tractors, with attachments (highway), except masonry; Finishing Machines; Firemen, Floating Equipment (all types); Fork Lifts (highway); Form Trenchers; Hydro Hammers; Hydro Seeders; Pavement Breakers; Plant Mixers; Post Drivers; Post Hole Diggers (power auger); Power Brush Burners; Power Form Handling Equipment; Road Widening Trenchers; Rollers (brick, grade, macadam); Self-Propelled Power Spreaders; Self-Propelled Sub-Graders; Tractors, pulling sheepsfoot rollers or graders; Steam Firemen; Vibratory Compactors, with integral power.

Class 5 - Compressors (portable, Sewer, Heavy and Highway); Generators; Inboard-Outboard Motor Boat Launches; Masonry Fork Lifts; Oilers/Helpers; Power Driven Heaters; Power Scrubbers; Power Sweepers; Pumps (under 4 inch discharge); Signalmen; Drum Fireman (in Asphalt Plant); Oil Heaters (Asphalt Plant); Tire Repairmen; VAC/ALLS; Fueling and greasing (plus \$3.00), compact cranes: track or rubber under 4,000 pounds.

Class 6 - Master Mechanic

Name of Union: Painter Local 639

Change #: LCNO1-2015fbLoc639

Craft: Painter Effective Date: 06/10/2015 Last Posted: 06/10/2015

	BHR		Fri	nge Benef	iit Paym	ents		Irrevo Fu		Total PWR	Overtime Rate
		H&W	Pension	App Tr.	Vac.	Annuity	Other	LECET (*)	MISC (*)		
Classification											
Painter Metal Finisher/Helpers											
Top Helper Class A	\$19.09	\$3.65	\$0.00	\$0.00	\$0.66	\$0.00	\$0.00	\$0.00	\$0.00	\$23.40	\$32.94
Top Helper Class B	\$19.09	\$3.65	\$0.65	\$0.00	\$1.03	\$0.00	\$0.37	\$0.00	\$0.00	\$24.79	\$34.33
Top Helper Class C	\$19.09	\$3.65	\$1.00	\$0.00	\$1.76	\$0.00	\$0.37	\$0.00	\$0.00	\$25.87	\$35.41
Helper Class A	\$14.69	\$3.65	\$0.00	\$0.00	\$0.51	\$0.00	\$0.00	\$0.00	\$0.00	\$18.85	\$26.19
Helper Class B	\$14.69	\$3.65	\$0.65	\$0.00	\$0.79	\$0.00	\$0.28	\$0.00	\$0.00	\$20.06	\$27.40
Helper Class C	\$14.69	\$3.65	\$1.00	\$0.00	\$1.64	\$0.00	\$0.28	\$0.00	\$0.00	\$21.26	\$28.60
New Hire 90 Days	\$11.00	\$3.65	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$14.65	\$20.15
)											

Special Calculation Note: Other is Sick and Personal Time

Ratio:

Jurisdiction (* denotes special jurisdictional note) : ADAMS, ALLEN, ASHLAND, ASHTABULA, ATHENS, AUGLAIZE, BELMONT, BROWN, BUTLER, CARROLL, CHAMPAIGN, CLARK, CLERMONT, CLINTON, COLUMBIANA, COSHOCTON, CRAWFORD, CUYAHOGA, DARKE, DEFIANCE, DELAWARE, ERIE, FAIRFIELD, FAYETTE, FRANKLIN, FULTON, GALLIA, GEAUGA, GREENE, GUERNSEY, HAMILTON, HANCOCK, HARDIN, HARRISON, HENRY, HIGHLAND, HOCKING, HOLMES, HURON, JACKSON, JEFFERSON, KNOX, LAKE, LAWRENCE, LICKING, LOGAN, LORAIN, LUCAS, MADISON, MAHONING, MARION, MEDINA, MEIGS, MERCER, MIAMI, MONROE, MONTGOMERY, MORGAN, MORROW, MUSKINGUM, NOBLE, OTTAWA, PAULDING, PERRY, PICKAWAY, PIKE, PORTAGE, PREBLE, PUTNAM, RICHLAND, ROSS, SANDUSKY, SCIOTO, SENECA, SHELBY, STARK, SUMMIT, TRUMBULL, TUSCARAWAS, UNION, VAN WERT, VINTON, WARREN, WASHINGTON, WAYNE, WILLIAMS, WOOD, WYANDOT

Special Jurisdictional Note:

_etails :

Top Helper: Shall perform the responsibilities of a Helper and be responsible for the setup, break down, safety and quality of the company's product.

Helper: Shall be responsible for performing tasks in refinishing, compliance with safety procedures, setting up and breaking down job sites, scaffolding and swing stages and preparing surfaces for refinishing including but not limited to, masking and stripping and cleaning, oxidizing,

polishing and scratch removal on various surfaces

Class A Workers: Less than 1 Year of Service.

Class B Workers: More than 1 and less than 8 Years of Service.

Class C Workers: More than 8 Years of Service.

etal Polisher Scope of Work: Polishing, buffing, stripping, coloring, lacquering, spraying, cleaning and maintenance of ornamental and architectural metals, iron, bronze, nickel, aluminum and stainless steel and in mental specialty work, various stone finishes, stone specialty work and any other work pertaining to the finishing of metal, stones, woods, and any window washing/cleaning done in conjunction with this work, using chemicals, solvents, coatings and hand applied lacquer thinner, removing scratches from mirrow finished metals, burnishing of bronze, statuary finishes on exterior and interior surfaces and the use of all tools required to perform such work, including but not limited to polishes, spray equipment and scaffolding.

Swing State Rate: All work on scaffold 4 sections or higher, including any boom lifts and swing stage scaffolds including the rigging and derigging of hanging/suspended swing stage systems and rappelling/bolson chair work, ADD \$1.50 per hour.

Name of Union: Painter Local 639 Zone 2 Sign

Change #: LCN01-2016fbLoc639

Craft: Painter Effective Date: 08/03/2016 Last Posted: 08/03/2016

	BHR		Fri	nge Bene	fit Paym	ents		Irrevo Fu		Total PWR	Overtime Rate
		H&W	Pension	App Tr.	Vac.	Annuity	Other	LECET (*)	MISC (*)		
Classifica	tion										
Painter Sign Journeyman Tech/Team Leader Class A	\$21.25	\$1.33	\$0.14	\$0.00	\$0.00	\$0.00	\$0.57	\$0.00	\$0.00	\$23.29	\$33.92
ainter ign ourneyman ech/Team eader Class B	\$21.25	\$1.33	\$0.14	\$0.00	\$0.41	\$0.00	\$0.57	\$0.00	\$0.00	\$23.70	\$34.32
eainter fign ourneyman fech/Team feader fass C	\$21.25	\$1.33	\$0.14	\$0.00	\$0.82	\$0.00	\$0.57	\$0.00	\$0.00	\$24.11	\$34.74
dinter Sign Ourneyman Cech/Team Leader Class D	\$21.25	\$1.33	\$0.14	\$0.00	\$1.23	\$0.00	\$0.57	\$0.00	\$0.00	\$24.52	\$35.14
ign ourneyman Class A	\$20.98	\$1.33	\$0.14	\$0.00	\$0.00	\$0.00	\$0.56	\$0.00	\$0.00	\$23.01	\$33.50
Sign ourneyman Class B	\$20.98	\$1.33	\$0.14	\$0.00	\$0.40	\$0.00	\$0.56	\$0.00	\$0.00	\$23.41	\$33.90
Sign ourneyman Class C	\$20.98	\$1.33	\$0.14	\$0.00	\$0.81	\$0.00	\$0.56	\$0.00	\$0.00	\$23.82	\$34.31
Sign ourneyman Class D	\$20.98	\$1.33	\$0.14	\$0.00	\$1.21	\$0.00	\$0.56	\$0.00	\$0.00	\$24.22	\$34.71
Fech Sign Fabrication/ Erector Class A	\$15.90	\$1.33	\$0.14	\$0.00	\$0.00	\$0.00	\$0.43	\$0.00	\$0.00	\$17.80	\$25.75
Tech Sign Fabrication/ Erector Class B	\$15.90	\$1.33	\$0.14	\$0.00	\$0.31	\$0.00	\$0.43	\$0.00	\$0.00	\$18.11	\$26.06
ech Sign abrication/ ector lass C	\$15.90	\$1.33	\$0.14	\$0.00	\$0.61	\$0.00	\$0.43	\$0.00	\$0.00	\$18.41	\$26.36
ech Sign abrication/ rector class D	\$15.90	\$1.33	\$0.14	\$0.00	\$0.92	\$0.00	\$0.43	\$0.00	\$0.00	\$18.72	\$26.67

Special Calculation Note: Other is for paid holidays.



Special Jurisdictional Note:

Details:

Class A: less that 1 year.

Class B: 1-3 years. Class C; 3-10 years.

Class D: More than 10 years.

Jurisdiction (* denotes special jurisdictional note):
ADAMS, ALLEN, AUGLAIZE, BROWN, BUTLER, CARROLL,
CHAMPAIGN, CLARK, CLERMONT, CLINTON, COLUMBIANA,
COSHOCTON, CRAWFORD, DARKE, DEFIANCE, DELAWARE,
ERIE, FAIRFIELD, FAYETTE, FRANKLIN, FULTON, GREENE,
HAMILTON, HANCOCK, HARDIN, HENRY, HIGHLAND,
HOLMES, HURON, JACKSON, KNOX, LICKING, LOGAN,
LORAIN, LUCAS, MADISON, MAHONING, MARION, MERCER,
MIAMI, MONTGOMERY, MORROW, MUSKINGUM, OTTAWA,
PAULDING, PERRY, PICKAWAY, PIKE, PREBLE, PUTNAM, ROSS,
SANDUSKY, SCIOTO, SENECA, SHELBY, STARK, TRUMBULL,
TUSCARAWAS, UNION, VAN WERT, WARREN, WAYNE,
WILLIAMS, WOOD, WYANDOT

Name of Union: Painter Local 841 Zone II

Change #: LCN01-2017fbLoc603Com.

Craft: Painter Effective Date: 11/08/2017 Last Posted: 11/08/2017

	BI	HR		Fri	nge Benef	it Paymo	ents		Irrevo Fui		Total PWR	Overtime Rate
			H&W	Pension	App Tr.	Vac.	Annuity	Other	LECET (*)	MISC (*)		
Classif	fication											
Painter Brush Roll	\$21	1.77	\$6.16	\$6.37	\$0.35	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$34.65	\$45.53
Paperhanger	\$21	1.87	\$6.16	\$6.37	\$0.35	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$34.75	\$45.69
Spray Painter	\$22	2.27	\$6.16	\$6.37	\$0.35	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$35.15	\$46.28
Epoxy Applications Class 3	\$22	2.27	\$6.16	\$6.37	\$0.35	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$35.15	\$46.28
Epoxy Applications Class 4	\$22	2.27	\$6.16	\$6.37	\$0.35	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$35.15	\$46.28
Apprentice	Per	cent										
1st 6 months	50.00	\$10.89	\$6.16	\$6.37	\$0.35	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$23.77	\$29.21
2nd 6 months	55.00	\$11.97	\$6.16	\$6.37	\$0.35	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$24.85	\$30.84
3rd 6 months	60.00	\$13.06	\$6.16	\$6.37	\$0.35	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$25.94	\$32.47
4th 6 months	65.00	\$14.15	\$6.16	\$6.37	\$0.35	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$27.03	\$34.11
5th 6 months	70.00	\$15.24	\$6.16	\$6.37	\$0.35	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$28.12	\$35.74
6th 6 months	75.00	\$16.33	\$6.16	\$6.37	\$0.35	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$29.21	\$37.37
7th 6 months	80.00	\$17.42	\$6.16	\$6.37	\$0.35	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$30.30	\$39.00
monus			\$6.16	\$6.37	\$0.35	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$32.47	\$42.27

Special Calculation Note: Apprentice pay based on percentage of above appropriate classification.

Ratio:

3 Journeymen to 1 Apprentice

Jurisdiction (* denotes special jurisdictional note) : CARROLL, COSHOCTON, HOLMES, STARK, TUSCARAWAS,

WAYNE

Special Jurisdictional Note:

Details:

Commercial and industrial work, performed outside the regular work day, the rate of pay shall be \$2.00 per hour above the applicable wage scale. Is rate of pay is only applicable for eight – (8) hours. Additional hours shall be paid at the rate of time and one – half.

Name of Union: Painter Local 841 Zone II

Change #: LCN01-2017fbLoc603Com.

Craft: Drywall Finisher Effective Date: 11/08/2017 Last Posted: 11/08/2017

	Bl	HR		Fri	nge Bene	fit Paym	ents		Irrevo Fu		Total PWR	Overtime Rate
			H&W	Pension	App Tr.	Vac.	Annuity	Other	LECET (*)	MISC (*)		
Classif	ication	.,		5								
Painter Drywall Finisher	\$22	2.17	\$6.16	\$6.37	\$0.35	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$35.05	\$46.14
Orywall Taping	\$22	2.17	\$6.16	\$6.37	\$0.35	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$35.05	\$46.14
Finishing with	\$22	2.52	\$6.16	\$6.37	\$0.35	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$35.40	\$46.66
Wipe Down Man & Taper, Swing Stage, Ladder fack or Window	\$22	2.82	\$6.16	\$6.37	\$0.35	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$35.70	\$47.11
Automatic	\$2:	2.97	\$6.16	\$6.37	\$0.35	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$35.85	\$47.33
·												
Apprentice	Per	cent										
1st 6 months	50.00	\$11.09	\$6.16	\$6.37	\$0.35	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$23.97	\$29.51
2nd 6 months	55.00	\$12.19	\$6.16	\$6.37	\$0.35	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$25.07	\$31.17
3rd 6 months	60.00	\$13.30	\$6.16	\$6.37	\$0.35	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$26.18	\$32.83
4rd 6 months	70.00	\$15.52	\$6.16	\$6.37	\$0.35	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$28.40	\$36.16
5th 6 months	80.00	\$17.74	\$6.16	\$6.37	\$0.35	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$30.62	\$39.48
6th 6 months	90.00	\$19.95	\$6.16	\$6.37	\$0.35	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$32.83	\$42.81

Special Calculation Note: Apprentice pay based on percentage of above appropriate classification.

Ratio:

3 Journeymen to 1 Apprentice

Jurisdiction (* denotes special jurisdictional note): CARROLL, COSHOCTON, HOLMES, STARK, TUSCARAWAS, WAYNE

Special Jurisdictional Note:

Details:

Commercial and industrial work, performed outside the regular work day, the rate of pay shall be \$2.00 per hour above the applicable wage scale. This rate of pay is only applicable for eight – (8) hours. Additional hours shall be paid at the rate of time and one – half.

Name of Union: Painter Local 841 Zone II Industrial

Change #: LCN01-2017fbLoc841

Craft: Painter Effective Date: 11/08/2017 Last Posted: 11/08/2017

	В	HR		Fri	nge Bene	fit Paym	ents		Irrevo Fu		Total PWR	Overtime Rate
			H&W	Pension	App Tr.	Vac.	Annuity	Other	LECET (*)	MISC (*)		
Classifi	ication											
Painter Brush and Roll	\$2	2.07	\$6.16	\$6.37	\$0.35	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$34.95	\$45.99
Painter Spray Painter	\$2	2.60	\$6.16	\$6.37	\$0.35	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$35.48	\$46.78
Tank Interior & Exterior	\$2	2.60	\$6.16	\$6.37	\$0.35	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$35.48	\$46.78
Sandblasting Steel, Structural Steel & Metallizing	\$2	2.78	\$6.16	\$6.37	\$0.35	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$35.66	\$47.05
Epoxy Application Class 3	\$2	2.57	\$6.16	\$6.37	\$0.35	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$35.45	\$46.74
oxy opplication Class 4	\$2	3.07	\$6.16	\$6.37	\$0.35	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$35.95	\$47.49
Bridges,, Towers, Poles & Stacks	\$2	2.78	\$6.16	\$6.37	\$0.35	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$35.66	\$47.05
Apprentice	Pe	rcent										
1st 6 Months	50.00	\$11.04	\$6.16	\$6.37	\$0.35	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$23.92	\$29.43
2nd 6 Months	55.00	\$12.14	\$6.16	\$6.37	\$0.35	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$25.02	\$31.09
3rd 6 Months	60.00	\$13.24	\$6.16	\$6.37	\$0.35	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$26.12	\$32.74
4th 6 Months	65.00	\$14.35	\$6.16	\$6.37	\$0.35	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$27.23	\$34.40
5th 6 Months	70.00	\$15.45	\$6.16	\$6.37	\$0.35	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$28.33	\$36.05
6th 6 Months	75.00	\$16.55	\$6.16	\$6.37	\$0.35	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$29.43	\$37.71
7th 6 Months	80.00	\$17.66	\$6.16	\$6.37	\$0.35	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$30.54	\$39.36
8th 6 Months	90.00	\$19.86	\$6.16	\$6.37	\$0.35	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$32.74	\$42.67

ecial Calculation Note: Apprentice pay based on percentage of above classification.

Ratio:

3 Journeymen to 1 Apprentice

Jurisdiction (* denotes special jurisdictional note): CARROLL, COSHOCTON, HOLMES, STARK, TUSCARAWAS, WAYNE

Special Jurisdictional Note:

Details:

Commercial and industrial work, performed outside the regular work day, the rate of pay shall be \$2.00 per hour above the applicable wage scale. This rate of pay is only applicable for eight – (8) hours. Additional hours shall be paid at the rate of time and one – half.

Name of Union: Plumber Local 495 Mechanical Equipment Service

Change #: LCN01-2013fbLoc495

Craft: Plumber Effective Date: 08/01/2013 Last Posted: 07/31/2013

	BHR		Fringe Benefit Payments						Irrevocable Fund		Total PWR	Overtime Rate
			H&W	Pension	App Tr.	Vac.	Annuity	Other	LECET (*)	MISC (*)		
Classi	fication											
Plumber Service Journeyman	\$30.47		\$5.54	\$1.50	\$0.90	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$38.41	\$53.64
Apprentice	Percent											
1st 6 months	45.00	\$13.71	\$5.54	\$0.00	\$0.90	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$20.15	\$27.01
2nd 6 months	60.00	\$18.28	\$5.54	\$1.50	\$0.90	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$26.22	\$35.36
3rd 6 months	75.00	\$22.85	\$5.54	\$1.50	\$0.90	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$30.79	\$42.22
4th 6	90.00	\$27.42	\$5.54	\$1.50	\$0.90	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$35.36	\$49.07
5th 6 months	95.00	\$28.95	\$5.54	\$1.50	\$0.90	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$36.89	\$51.36

Special Calculation Note:

Ratio:

1 Journeymen to 1 Apprentice

2-4 Journeymen to 2 Apprentice

5-7 Journeymen to 3 Apprentice

8-10 Journeymen to 4 Apprentice

Jurisdiction (* denotes special jurisdictional note): COSHOCTON, GUERNSEY, HARRISON, HOLMES, JEFFERSON, MORGAN, MUSKINGUM, NOBLE, TUSCARAWAS

Special Jurisdictional Note: South to St. Rt. 78 and from McConnelsville, West on St. Rt. 37 to the Perry County Line. Columbiana in section 35 and west of C.R. 427 in section 36. The following townships of Carroll County, Ross, Monroe, Union, Lee, Orange, Perry and London; and West Virginia Counties of Hancock, Districts of Butler, Clay and the part of Grant District South of the dividing line. Brooke City Limits of Wellsburg and North of St. Rt. 27 to the Pennsylvania State Line.

Details:

Name of Union: Plumber Pipefitter Down Hill Welding Local 495

Change #: LCN01-2017fbfbLoc495

Craft: Plumber/Pipefitter-Down Hill Welder Effective Date: 06/01/2017 Last Posted: 05/31/2017

son \$32.48	H&W \$9.75	Pension \$4.66	App Tr.	Vac.	Annuity	Other	LECET (*)	MISC (*)		
	\$9.75	\$4.66								
\$32.48	\$9.75	\$4.66					-			
		JT.00	\$1.05	\$8.55	\$6.35	\$0.00	\$0.00	\$0.00	\$62.84	\$79.08
per \$32.48		\$4.66	\$1.05	\$8.55	\$6.35	\$0.00	\$0.00	\$0.00	\$62.84	\$79.08
	\$32.48	\$32.48	\$32.48 \$9.75 \$4.66	\$32.48 \$9.75 \$4.66 \$1.05	\$32.48 \$9.75 \$4.66 \$1.05 \$8.55	\$32.48 \$9.75 \$4.66 \$1.05 \$8.55 \$6.35	\$32.48 \$9.75 \$4.66 \$1.05 \$8.55 \$6.35 \$0.00	\$32.48 \$9.75 \$4.66 \$1.05 \$8.55 \$6.35 \$0.00 \$0.00	\$32.48 \$9.75 \$4.66 \$1.05 \$8.55 \$6.35 \$0.00 \$0.00 \$0.00	\$32.48 \$9.75 \$4.66 \$1.05 \$8.55 \$6.35 \$0.00 \$0.00 \$0.00 \$62.84

Special Calculation Note: No special calculations for this skilled craft wage rate are required at this time.

tio:

1-4 Apprentice to 2 Helpers 5-10 Apprentice to 3 Helpers 11 plus Apprentice to 5 plus 1 additional for each 5 Apprentice Jurisdiction (* denotes special jurisdictional note): CARROLL*, COLUMBIANA*, COSHOCTON, GUERNSEY, HARRISON, HOLMES, JEFFERSON, MORGAN*, MUSKINGUM, NOBLE, TUSCARAWAS

Special Jurisdictional Note: Morgan (South to State Route 78 and from McConnelsville, West on SR 37 to the Perry County Line) Columbiana (in section 35 and west of CR 427 in Section 36).
Townships of Carroll County (Ross, Monroe, Union, Lee, Orange, Perry and London).

Details:

Journeyman-\$25.00 per day worked within Local 495 jurisdiction-per diem. \$110.00 per day worked outside Local 495-per diem. Helpers-\$20.00 per day worked within Local 495 jurisdiction-per diem. \$50.00 per day worked outside Local 495 jurisdiction-per diem.

Name of Union: Plumber Pipefitter Local 495

Change #: LCN01-2015fbLoc495

Craft: Plumber/Pipefitter Effective Date: 06/10/2015 Last Posted: 06/10/2015

	BHR		Fri	nge Benef	it Paym	ents		Irrevo Fu		Total PWR	Overtime Rate
		H&W	Pension	App Tr.	Vac.	Annuity	Other	LECET (*)	MISC (*)		
Classific	cation										
Plumber/ Piperfitter Refrigeration	\$29.20	\$5.84	\$4.66	\$1.15	\$7.13	\$3.00	\$0.00	\$0.00	\$0.00	\$50.98	\$65.58

Special Calculation Note:

Ratio:

Jurisdiction (* denotes special jurisdictional note): CARROLL*, COLUMBIANA*, COSHOCTON, GUERNSEY, HARRISON, HOLMES, JEFFERSON, MORGAN*, MUSKINGUM, NOBLE, TUSCARAWAS

Special Jurisdictional Note: Morgan (South to State Route 78 and from McConnelsville, West on SR 37 to the Perry County Line) Columbiana (in section 35 and west of CR 427 in Section 36). Townships of Carroll County (Ross, Monroe, Union, Lee, Orange, Perry and London).

Name of Union: Plumber Pipefitter Local 495

Change # : LCN01-2016fbLoc495

Craft: Plumber/Pipefitter Effective Date: 06/01/2016 Last Posted: 05/25/2016

	В	HR		Fri	inge Bene	fit Paymo	ents		Irrevo Fu	1	Total PWR	Overtime Rate
			H&W	Pension	App Tr.	Vac.	Annuity	Other	LECET (*)	MISC (*)		
Classifi	ication											
Plumber/ Piperfitter Fabrication Shop Fitter and Welder	\$2	9.34	\$8.40	\$4.66	\$1.20	\$10.00	\$5.01	\$0.00	\$0.00	\$0.00	\$58.61	\$73.28
Apprentice	Par	cent										
1st 6 months	50.00	\$14.67	\$8.40	\$0.00	\$1.20	\$10.00	\$0.00	\$0.00	\$0.00	\$0.00	\$34.27	\$41.61
2nd 6 months	50.00	\$14.67	\$8.40	\$4.66	\$1.20	\$10.00	\$5.01	\$0.00	\$0.00	\$0.00	\$43.94	\$51.28
2nd Year	60.00	\$17.60	\$8.40	\$4.66	\$1.20	\$10.00	\$5.01	\$0.00	\$0.00	\$0.00	\$46.87	\$55.68
3rd year	70.00	\$20.54	\$8.40	\$4.66	\$1.20	\$10.00	\$5.01	\$0.00	\$0.00	\$0.00	\$49.81	\$60.08
4th Year	80.00	\$23.47	\$8.40	\$4.66	\$1.20	\$10.00	\$5.01	\$0.00	\$0.00	\$0.00	\$52.74	\$64.48
5th Year	90.00	\$26.41	\$8.40	\$4.66	\$1.20	\$10.00	\$5.01	\$0.00	\$0.00	\$0.00	\$55.68	\$68.88

Special Calculation Note:

Ratio:

1 Journeyman to 1 Apprentice

2 Journeyman to 1 Apprentices

3 Journeyman to 1 Apprentices

Jurisdiction (* denotes special jurisdictional note) :

CARROLL*, COLUMBIANA*, COSHOCTON, GUERNSEY, HARRISON, HOLMES, JEFFERSON, MORGAN*, MUSKINGUM,

NOBLE, TUSCARAWAS

Special Jurisdictional Note: Morgan (South to State Route 78 and from McConnelsville, West on SR 37 to the Perry County Line) Columbiana (in section 35 and west of CR 427 in Section 36).

Townships of Carroll County (Ross, Monroe, Union, Lee, Orange, Perry and London).

Name of Union: Plumber Pipefitter Local 495 Commercial

Change #: LCN01-2017fbLoc495

Craft: Plumber/Pipefitter Effective Date: 06/01/2017 Last Posted: 05/31/2017

	ВІ	HR		Fri	nge Benef	īt Paym	ents		Irrevo Fu		Total PWR	Overtime Rate
			H&W	Pension	App Tr.	Vac.	Annuity	Other	LECET (*)	MISC (*)		
Classification	n											
lumber ipefitter/Welder	\$29	9.22	\$9.75	\$4.66	\$1.05	\$8.55	\$6.35	\$0.00	\$0.00	\$0.00	\$59.58	\$74.19
Refrigeration	\$29	9.22	\$9.75	\$4.66	\$1.05	\$8.55	\$6.35	\$0.00	\$0.00	\$0.00	\$59.58	\$74.19
IVAC	\$29	9.22	\$9.75	\$4.66	\$1.05	\$8.55	\$6.35	\$0.00	\$0.00	\$0.00	\$59.58	\$74.19
Apprentice	Per	rcent										- F
1st 6 months	49.93	\$14.59	\$9.75	\$0.00	\$1.05	\$8.55	\$0.00	\$0.00	\$0.00	\$0.00	\$33.94	\$41.23
2nd 6 months	49.93	\$14.59	\$9.75	\$4.66	\$1.05	\$8.55	\$6.35	\$0.00	\$0.00	\$0.00	\$44.95	\$52.24
2nd year	59.93	\$17.51	\$9.75	\$4.66	\$1.05	\$8.55	\$6.35	\$0.00	\$0.00	\$0.00	\$47.87	\$56.63
3rd year	69.95	\$20.44	\$9.75	\$4.66	\$1.05	\$8.55	\$6.35	\$0.00	\$0.00	\$0.00	\$50.80	\$61.02
4th year	80.00	\$23.38	\$9.75	\$4.66	\$1.05	\$8.55	\$6.35	\$0.00	\$0.00	\$0.00	\$53.74	\$65.42
Till year			\$9.75	\$4.66	\$1.05	\$8.55	\$6.35	\$0.00	\$0.00	\$0.00	\$56.66	\$69.81

Special Calculation Note: No special calculations for this skilled craft wage rate are required at this time.

Ratio:

1 Apprentice to 1 Journeyman

1 Apprentice to 2 Journeyman

1 Apprentice to 3 Journeyman

1 Apprentice to 4 Journeyman

2 Apprentice to 5 Journeyman

2 Apprentice to 8 Journeyman

3 Apprentice to 9 Journeyman

Jurisdiction (* denotes special jurisdictional note) :

CARROLL*, COLUMBIANA*, COSHOCTON, GUERNSEY, HARRISON, HOLMES, JEFFERSON, MORGAN*, MUSKINGUM, NOBLE, TUSCARAWAS

Special Jurisdictional Note: Morgan (South to State Route 78 and from McConnelsville, West on SR 37 to the Perry County Line)
Columbiana (in section 35 and west of CR 427 in Section 36).

Townships of Carroll County (Ross, Monroe, Union, Lee, Orange, Perry and London).

Details:

All piping for plumbing,water,waste,floor drains,drain grates,supply,leader,soil pipe, grease traps,sewage and vent lines. Water filters,water softeners,water meters and setting of same. House pumps, House tanks swimming pools, ornamental pools,display fountains,drinking fountains,aquariums,plumbing fixtures & appliances, and setting of above equipment. water services from mains to buildings,including meter foundations. Water mains including fire hydrants. Down spouts and drainage areas catch basins,manholes,drains,gravel basins,storm water sewers,septic tanks,cesspools,water storage tanks.All lawn sprinkler work including piping,fittings,and heads.

Name of Union: Plumber Pipefitter Local 495 Industrial

Change #: LCN01-2017fbLoc495Ind

Craft: Plumber/Pipefitter Effective Date: 06/01/2017 Last Posted: 05/31/2017

	В	HR		Fri	nge Bene	fit Paym	ents		Irrevo Fu		Total PWR	Overtime Rate
			H&W	Pension	App Tr.	Vac.	Annuity	Other	LECET (*)	MISC (*)		
Classific	ation											
Plumber Pipefitter	\$3:	2.48	\$9.75	\$4.66	\$1.05	\$8.55	\$6.35	\$0.00	\$0.00	\$0.00	\$62.84	\$79.08
Refrigeration	\$3:	2.48	\$9.75	\$4.66	\$1.05	\$8.55	\$6.35	\$0.00	\$0.00	\$0.00	\$62.84	\$79.08
Welder	\$3:	2.48	\$9.75	\$4.66	\$1.05	\$8.55	\$6.35	\$0.00	\$0.00	\$0.00	\$62.84	\$79.08
HVAC	\$3:	2.48	\$9.75	\$4.66	\$1.05	\$8.55	\$6.35	\$0.00	\$0.00	\$0.00	\$62.84	\$79.08
Fabrication On-site	\$3.	2.48	\$9.75	\$4.66	\$1.05	\$8.55	\$6.35	\$0.00	\$0.00	\$0.00	\$62.84	\$79.08
Apprentice	Per	rcent										
1st 6 months	49.93	\$16.22	\$9.75	\$0.00	\$1.05	\$8.55	\$0.00	\$0.00	\$0.00	\$0.00	\$35.57	\$43.68
2nd 6 months	49.93	\$16.22	\$9.75	\$4.66	\$1.05	\$8.55	\$6.35	\$0.00	\$0.00	\$0.00	\$46.58	\$54.69
2nd year	59.96	\$19.48	\$9.75	\$4.66	\$1.05	\$8.55	\$6.35	\$0.00	\$0.00	\$0.00	\$49.84	\$59.57
3rd year	69.95	\$22.72	\$9.75	\$4.66	\$1.05	\$8.55	\$6.35	\$0.00	\$0.00	\$0.00	\$53.08	\$64.44
4th year	79.95	\$25.97	\$9.75	\$4.66	\$1.05	\$8.55	\$6.35	\$0.00	\$0.00	\$0.00	\$56.33	\$69.31
5th year	90.00	\$29.23	\$9.75	\$4.66	\$1.05	\$8.55	\$6.35	\$0.00	\$0.00	\$0.00	\$59.59	\$74.21

Special Calculation Note: No special calculations for this skilled craft wage rate are required at this time.

Ratio:

- 1 Apprentice to 1 Journeyman
- 1 Apprentice to 2 Journeyman
- 1 Apprentice to 3 Journeyman
- 1 Apprentice to 4 Journeyman
- 2 Apprentice to 5 Journeyman
- 2 Apprentice to 8 Journeyman
- 3 Apprentice to 9 Journeyman

Jurisdiction (* denotes special jurisdictional note):

CARROLL*, COLUMBIANA*, COSHOCTON, GUERNSEY, HARRISON, HOLMES, JEFFERSON, MORGAN*, MUSKINGUM,

NOBLE, TUSCARAWAS

Special Jurisdictional Note : Morgan (South to State Route 78 and from McConnelsville, West on SR 37 to the Perry County Line) Columbiana (in section 35 and west of CR 427 in Section 36).

Townships of Carroll County (Ross, Monroe, Union, Lee, Orange, Perry and London).

Name of Union: Plumber Pipefitter Local 495 Light Commercial

Change #: LCN02-2016fbLoc495

Craft: Plumber/Pipefitter Effective Date: 06/01/2016 Last Posted: 06/01/2016

ion \$27		H&W	Pension	App Tr.	Vac.	Fringe Benefit Payments Irrevocable Fund H&W Pension App Tr. Vac. Annuity Other LECET MISO					
						Amulty	Other	LECET (*)	MISC (*)		
\$27											
	7.69	\$6.24	\$3.30	\$1.10	\$0.00	\$4.35	\$0.00	\$0.00	\$0.00	\$42.68	\$56.53
\$15	5.00	\$6.24	\$1.50	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$22.74	\$30.24
\$10.00		\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$10.00	\$15.00
Per	cent										
52.88	\$14.64	\$6.24	\$0.00	\$1.10	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$21.98	\$29.30
52.88	\$14.64	\$6.24	\$3.30	\$1.10	\$0.00	\$4.35	\$0.00	\$0.00	\$0.00	\$29.63	\$36.95
63.40	\$17.56	\$6.24	\$3.30	\$1.10	\$0.00	\$4.35	\$0.00	\$0.00	\$0.00	\$32.55	\$41.32
73.68	\$20.40	\$6.24	\$3.30	\$1.10	\$0.00	\$4.35	\$0.00	\$0.00	\$0.00	\$35.39	\$45.59
84.58	\$23.42	\$6.24	\$3.30	\$1.10	\$0.00	\$4.35	\$0.00	\$0.00	\$0.00	\$38.41	\$50.12
95.13	\$26.34	\$6.24	\$3.30	\$1.10	\$0.00	\$4.35	\$0.00	\$0.00	\$0.00	\$41.33	\$54.50
	Per 52.88 52.88 63.40 73.68 84.58	Percent 52.88 \$14.64 52.88 \$14.64 63.40 \$17.56 73.68 \$20.40 84.58 \$23.42	\$10.00 \$0.00 Percent 52.88 \$14.64 \$6.24 52.88 \$14.64 \$6.24 63.40 \$17.56 \$6.24 73.68 \$20.40 \$6.24 84.58 \$23.42 \$6.24	\$10.00 \$0.00 \$0.00 Percent 52.88 \$14.64 \$6.24 \$0.00 52.88 \$14.64 \$6.24 \$3.30 63.40 \$17.56 \$6.24 \$3.30 73.68 \$20.40 \$6.24 \$3.30 84.58 \$23.42 \$6.24 \$3.30	\$10.00 \$0.00 \$0.00 \$0.00 Percent 52.88 \$14.64 \$6.24 \$0.00 \$1.10 52.88 \$14.64 \$6.24 \$3.30 \$1.10 63.40 \$17.56 \$6.24 \$3.30 \$1.10 73.68 \$20.40 \$6.24 \$3.30 \$1.10 84.58 \$23.42 \$6.24 \$3.30 \$1.10	\$10.00 \$0.00	\$10.00 \$0.00	\$10.00 \$0.00	\$10.00 \$0.00	\$10.00 \$0.00	\$10.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$10

Special Calculation Note: Please See Details for Description of Light Commercial Work

Ratio:

- 1 Journeyman to 1 Apprentice
- 3 Journeyman to 2 Apprentices
- 4 to 5 Journeyman to 3 Apprentices
- 6 to 8 Journeyman 4 Apprentices
- 9 to 10 Journeyman 5 Apprentices

Jurisdiction (* denotes special jurisdictional note):

CARROLL*, COLUMBIANA*, COSHOCTON, GUERNSEY, HARRISON, HOLMES, JEFFERSON, MORGAN*, MUSKINGUM, NOBLE, TUSCARAWAS

Special Jurisdictional Note: Morgan (South to State Route 78 and from McConnelsville, West on SR 37 to the Perry County Line) Columbiana (in section 35 and west of CR 427 in Section 36).

Townships of Carroll County (Ross, Monroe, Union, Lee, Orange, Perry and London).

Details:

Light Commercial Installation and Service Per Building or Structure Shall NOT Exceed the following Limitations

- A. Heating Systems up to 2,000.00 BTU Input for the building or structure
- B. Air Conditioning Single Systems Up to 50 Tons
- C. Commercial Installation of refrigeration Units, Meat Cases, Florist Boxes, Bottle Coolers, Food Freezers, Water Coolers, Units up to 35 H.P.
- D. Plumbing Installation not to Exceed 35 Fixtures, (Excluding roof and Floor Drains).
 - Service and Maintenance of All Mechanical Equipment as Set Forth in the Installation Work
- r. Installation of Sewer and Water, or other Utilities Applicable to All Site Preparation for Building
- G. Driving of Company Trucks to perform all Functions of Installation and Service. Any Materials Delivered to a Building Trades Job Will be Unloaded by Building Trades Journeymen.
- H. Any Work Done on the Property or Premises, Either New or Remodeling Work of Industrial, Production or Manufacturing Complexes Will Be Done Under Building Trades Agreement

Name of Union: Plumber Pipefitter Local 495 Mechanical Equipment Service

Change #: LCN01-2012jcLoc495

Craft: Plumber Pipefitter Effective Date: 08/01/2012 Last Posted: 04/25/2012

	В	HR		Fri	nge Benei	it Paymo	ents		Irrevo Fu		Total PWR	Overtime Rate
			H&W	Pension	App Tr.	Vac.	Annuity	Other	LECET (*)	MISC (*)		
Classif	ication											
ipefitter fechanical quipment ervice	\$2	9.66	\$5.44	\$1.50	\$0.80	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$37.40	\$52.23
pprentice	Per	rcent										
1st 6 months	45.00	\$13.35	\$5.44	\$0.00	\$0.80	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$19.59	\$26.26
2nd 6 months	60.00	\$17.80	\$5.44	\$1.50	\$0.80	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$25.54	\$34.43
2nd year	75.00	\$22.25	\$5.44	\$1.50	\$0.80	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$29.99	\$41.11
3rd year	90.00	\$26.69	\$5.44	\$1.50	\$0.80	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$34.43	\$47.78
4th year	95.00	\$28.18	\$5.44	\$1.50	\$0.80	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$35.92	\$50.01
5th year	92.54	\$27.45	\$5.44	\$1.50	\$0.80	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$35.19	\$48.91

Special Calculation Note: No special calculations for this skilled craft wage rate are required at this time.

Ratio:

1 Journeyman to 1 Apprentice

2 - 4 Journeyman to 2 Apprentice

5 -- 7 Journeyman 3 Apprentices

Jurisdiction (* denotes special jurisdictional note) :

CARROLL*, COLUMBIANA*, COSHOCTON, GUERNSEY, HARRISON, HOLMES, JEFFERSON, MORGAN*, MUSKINGUM, NOBLE, TUSCARAWAS

Special Jurisdictional Note: Morgan (South to State Route 78 and from McConnelsville, West on SR 37 to the Perry County Line) Columbiana (in section 35 and west of CR 427 in Section 36).

Townships of Carroll County (Ross, Monroe, Union, Lee, Orange, Perry and London).

Details:

All piping for plumbing,water,waste,floor drains,drain grates,supply,leader,soil pipe, grease traps,sewage and vent lines. Water filters,water softeners,water meters and setting of same. House pumps, House tanks swimming pools, ornamental pools,display fountains,drinking fountains,aquariums,plumbing fixtures & appliances, and setting of above equipment. water services from mains to buildings,including meter foundations. Water mains including fire hydrants. Down spouts and drainage areas catch basins,manholes,drains,gravel basins,storm water sewers,septic tanks,cesspools,water storage tanks.All lawn sprinkler work including piping,fittings,and heads.

Name of Union: Plumber Pipefitter Local 495 WWTP

Change #: LCN01-2012jcLoc495WWTP

Craft: Plumber Pipefitter Effective Date: 06/01/2012 Last Posted: 04/25/2012

	BHR		Fri	nge Benef	it Paym	ents		Irrevo Fu		Total PWR	Overtime Rate
		H&W	Pension	App Tr.	Vac.	Annuity	Other	LECET (*)	MISC (*)		
Classifica	tion										
Plumber WWTP	\$29.66	\$5.44	\$4.66	\$0.80	\$0.00	\$4.25	\$0.00	\$0.00	\$0.00	\$44.81	\$59.64
Pipe Layer Pipe Wrencher Mechanic	\$29.66	\$5.44	\$4.66	\$0.80	\$0.00	\$4.25	\$0.00	\$0.00	\$0.00	\$44.81	\$59.64
Mechanical Tradesman	\$26.70	\$5.44	\$4.66	\$0.80	\$0.00	\$4.25	\$0.00	\$0.00	\$0.00	\$41.85	\$55.20
Building Trades Journeyman	\$33.87	\$5.44	\$4.66	\$0.80	\$0.00	\$4.25	\$0.00	\$0.00	\$0.00	\$49.02	\$65.95

Special Calculation Note: OTHER IS: INTERNATIONAL TRAINING

Ratio:

1 Journeyman to 2 Pipe Layers to 1 Tradesman

Jurisdiction (* denotes special jurisdictional note): CARROLL*, COLUMBIANA*, COSHOCTON, GUERNSEY, HARRISON, HOLMES, JEFFERSON, MORGAN*, MUSKINGUM, NOBLE, TUSCARAWAS

Special Jurisdictional Note: Morgan (South to St Rt. 78 and from McConnelsville -West on SR 37 to the Perry County Line,) Columbiana (in section 35 and west of C.R. 427 in Section 36). Townships of Carroll County, (Ross, Monroe, Union, Lee, Orange, Perry and London).

Details:

Pipe Layer/Wrencher: Will be loading & unloading all pipe & piping systems & equipment. Lay out all trenches & ditches for the installation of the piping assemblies, preparing pipe for installation & help to install piping & equipment required to complete the job site.

Mechanical Tradesman: Will be preparing trenches & ditches before and after the installation of all piping. Help to bolt up all assemblies & will be able to complete all other miscellaneous jobs required to complete the project.

These classifications pertain to work done at:

Water treatment plants, waste water treatment plants, prefabricated sewage treatment plants, prefabricated water treatment plants, lift stations, elevated water tanks, meter vaults, underground work on site treatment plants, water mains, sewer mains and fire protection-external mains. Including but not limited to:

brication & installation of all piping systems regardless of material (Steel, cast iron, concrete, vitrus, fiber glass, glass, copper, plastic, etc..)

Installation of all mechanical devices and supports necessary to make said systems functional.

All concrete cutting, excavation backfilling, tamping, and operation of any equipment necessary for a complete installation.

Name of Union: Roofer Local 88

Change #: LCN01-2017fbLoc88

Craft: Roofer Effective Date: 07/26/2017 Last Posted: 07/27/2017

	В	HR		Fri	inge Bene	fit Paym	ents		Irrevo Fu		Total PWR	Overtime Rate
			H&W	Pension	App Tr.	Vac.	Annuity	Other	LECET (*)	MISC (*)		
Classif	ication											
Roofer	\$2	5.30	\$8.52	\$7.69	\$0.13	\$0.00	\$0.40	\$0.12	\$0.00	\$0.00	\$42.16	\$54.81
HELPERS												
lst year Helper - 500 1st 6 months	\$1	2.00	\$2.25	\$0.00	\$0.13	\$0.00	\$0.40	\$0.12	\$0.00	\$0.00	\$14.90	\$20.90
1st year Helper - 500 w/12 months	\$1:	2.65	\$8.52	\$7.69	\$0.13	\$0.00	\$0.40	\$0.12	\$0.00	\$0.00	\$29.51	\$35.84
2nd year Helper - w/12 months	\$1	4.17	\$8.52	\$7.69	\$0.13	\$0.00	\$0.40	\$0.12	\$0.00	\$0.00	\$31.03	\$38.11
3rd year Ielper - w/12 months	\$1	5.69	\$8.52	\$7.69	\$0.13	\$0.00	\$0.40	\$0.12	\$0.00	\$0.00	\$32.55	\$40.39
4th year Helper - w/12 months	\$17.20 \$18.72		\$8.52	\$7.69	\$0.13	\$0.00	\$0.40	\$0.12	\$0.00	\$0.00	\$34.06	\$42.66
5th year Helper - w/12 months	\$1	8.72	\$8.52	\$7.69	\$0.13	\$0.00	\$0.40	\$0.12	\$0.00	\$0.00	\$35.58	\$44.94
6th year Helper	\$2	0.24	\$8.52	\$7.69	\$0.13	\$0.00	\$0.40	\$0.12	\$0.00	\$0.00	\$37.10	\$47.22
Apprentice	Per	cent										
1st 6 months w/500 hrs	50.00	\$12.65	\$8.52	\$7.69	\$0.13	\$0.00	\$0.40	\$0.12	\$0.00	\$0.00	\$29.51	\$35.84
2nd 6 months w/500 hrs	56.00	\$14.17	\$8.52	\$7.69	\$0.13	\$0.00	\$0.40	\$0.12	\$0.00	\$0.00	\$31.03	\$38.11
3rd 6 months w/500 hrs	62.00	\$15.69	\$8.52	\$7.69	\$0.13	\$0.00	\$0.40	\$0.12	\$0.00	\$0.00	\$32.55	\$40.39
4th 6 months w/500 hrs	68.00	\$17.20	\$8.52	\$7.69	\$0.13	\$0.00	\$0.40	\$0.12	\$0.00	\$0.00	\$34.06	\$42.67
5th 6 months v/500 hrs	74.00	\$18.72	\$8.52	\$7.69	\$0.13	\$0.00	\$0.40	\$0.12	\$0.00	\$0.00	\$35.58	\$44.94
6th 6 months w/500 hrs	80.00	\$20.24	\$8.52	\$7.69	\$0.13	\$0.00	\$0.40	\$0.12	\$0.00	\$0.00	\$37.10	\$47.22

7th 6 months	86.00	\$21.76	\$8.52	\$7.69	\$0.13	\$0.00	\$0.40	\$0.12	\$0.00	\$0.00	\$38.62	\$49.50
w/500 hrs												
8th 6 months w/500 hrs	92.00	\$23.28	\$8.52	\$7.69	\$0.13	\$0.00	\$0.40	\$0.12	\$0.00	\$0.00	\$40.14	\$51.77

pecial Calculation Note: Roofers working in any form of coal tar pitch, whether hot or cold, installing and/or removing will be paid \$.25 more per hour. Other \$0.12 is for C.I.D.B.

Ratio:

No helper shall be used on any one job unless 1 Journeymen, and 1 Apprentices are working on said job . One

(1) Journeymen to One (1) Apprentice to One (1) Helper

Jurisdiction (* denotes special jurisdictional note):
ASHLAND, CARROLL, COSHOCTON, CRAWFORD, HOLMES,
HURON, LORAIN*, MEDINA, PORTAGE, RICHLAND, STARK,
SUMMIT, TUSCARAWAS, WAYNE

Special Jurisdictional Note: In Lorain County (South of the Turnpike)

Name of Union: Sheet Metal Local 33 (Akron)

Change #: LCN01-2018fbLoc33Akron

Craft: Sheet Metal Worker Effective Date: 06/04/2018 Last Posted: 05/25/2018

	В	łR		Fring	ge Bene	fit Payn	nents		Irrevo Fui		Total PWR	Overtime Rate
			H&W	Pension	App Tr.	Vac.	Annuity	Other	LECET (*)	MISC (*)		
	Classification	1										
Sheet Metal Worker).57	\$7.65	\$12.89	\$1.21	\$0.00	\$6.00	\$0.00	\$0.00	\$0.00	\$58.32	\$73.60
1st year	45.00	\$13.76	\$7.65	\$3.47	\$0.17	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$25.05	\$31.92
2nd year	50.00	\$15.29	\$7.65	\$4.62	\$1.21	\$0.00	\$3.00	\$0.00	\$0.00	\$0.00	\$31.77	\$39.41
3rd year	55.00	\$16.81	\$7.65	\$5.00	\$1.21	\$0.00	\$3.00	\$0.00	\$0.00	\$0.00	\$33.67	\$42.08
4th year	65.00	\$19.87	\$7.65	\$5.77	\$1.21	\$0.00	\$3.00	\$0.00	\$0.00	\$0.00	\$37.50	\$47.44
5th year	80.00	\$24.46	\$7.65	\$6.93	\$1.21	\$0.00	\$3.00	\$0.00	\$0.00	\$0.00	\$43.25	\$55.47

Special Calculation Note: No special calculations for this skilled craft wage rate are required at this time.

Ratio:

- 1 Journeymen to 1 Apprentice
- 2 Journeymen to 1 Apprentice
- 3 Journeymen to 2 Apprentice
- 4 Journeymen to 2 Apprentice
- 5-7 Journeymen to 3 Apprentice
- 8-10 Journeymen to 4 Apprentice
- 11-13 Journeymen to 5 Apprentice
- 14, 15 Journeymen to 6 Apprentice

and maintaining a three to one apprentice ratio thereafter.

Special Jurisdictional Note:

Jurisdiction (* denotes special jurisdictional note) :

ASHLAND, CARROLL, COSHOCTON, CRAWFORD, HOLMES, MEDINA, PORTAGE, RICHLAND, STARK, SUMMIT, TUSCARAWAS, WAYNE

Details:

Scope of Work: This Agreement covers the rates of pay and conditions of employment of all employees of the Employer engaged in, but not limited to, the a) manufacture, fabrication, assembling, handling, erection, installation, dismantling, conditioning, adjustment, alteration, repairing and servicing of all ferrous or non-ferrous metal work and all other materials used in lieu thereof and of all HVAC systems, air-veyor systems, exhaust systems, and air handling systems regardless of material used, including the setting of all equipment and all reinforcements in connection therewith; (b) all lagging over insulation and all duct-lining; (c) testing, servicing, and balancing of all air-handling equipment and duct work; (d) the preparation of all shop and field sketches, whether manually drawn or computer assisted, used in fabrication and erection, including those taken from original architectural and engineering drawings or sketches, and (e) metal roofing; and (f) all other work included in the jurisdictional claims of Sheet Metal Worker's International Association.

Name of Union: Sprinkler Fitter Local 669

Change # : LCN03-2018fbLoc669

Craft: Sprinkler Fitter Effective Date: 01/01/2019 Last Posted: 12/19/2018

	В	HR		Fring	e Bene	fit Pay	ments		Irrevo Fui		Total PWR	Overtime Rate
			H&W	Pension	App Tr.	Vac.	Annuity	Other	LECET (*)	MISC (*)		
Class	sification						***************************************					
Sprinkler Fitter	\$31	7.78	\$10.02	\$6.60	\$0.52	\$0.00	\$5.12	\$0.00	\$0.00	\$0.00	\$60.04	\$78.93
Apprentice Indentured after April 1, 2013	Per	cent										
CILASS 1	45.00	\$17.00	\$7.75	\$0.00	\$0.52	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$25.27	\$33.77
CLASS 2	50.00	\$18.89	\$7.75	\$0.00	\$0.52	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$27.16	\$36.61
CLASS 3	55.00	\$20.78	\$10.02	\$6.60	\$0.52	\$0.00	\$0.65	\$0.00	\$0.00	\$0.00	\$38.57	\$48.96
CLASS 4	60.00	\$22.67	\$10.02	\$6.60	\$0.52	\$0.00	\$0.65	\$0.00	\$0.00	\$0.00	\$40.46	\$51.79
CLASS 5	65.00	\$24.56	\$10.02	\$6.60	\$0.52	\$0.00	\$0.90	\$0.00	\$0.00	\$0.00	\$42.60	\$54.88
CLASS 6	70.00	\$26.45	\$10.02	\$6.60	\$0.52	\$0.00	\$0.90	\$0.00	\$0.00	\$0.00	\$44.49	\$57.71
CLASS 7	75.00	\$28.33	\$10.02	\$6.60	\$0.52	\$0.00	\$0.90	\$0.00	\$0.00	\$0.00	\$46.38	\$60.54
CLASS 8	80.00	\$30.22	\$10.02	\$6.60	\$0.52	\$0.00	\$0.90	\$0.00	\$0.00	\$0.00	\$48.26	\$63.38
CLASS 9	85.00	\$32.11	\$10.02	\$6.60	\$0.52	\$0.00	\$0.90	\$0.00	\$0.00	\$0.00	\$50.15	\$66.21
CLASS 10	90.00	\$34.00	\$10.02	\$6.60	\$0.52	\$0.00	\$0.90	\$0.00	\$0.00	\$0.00	\$52.04	\$69.04

Special Calculation Note : No special calculations for this skilled craft wage rate are required at this time.

Ratio:

1 Journeyman to 1 Apprentice

Jurisdiction (* denotes special jurisdictional note) :

ADAMS, ALLEN, ASHLAND, ASHTABULA, ATHENS, AUGLAIZE, BELMONT, BROWN, BUTLER, CARROLL, CHAMPAIGN, CLARK, CLERMONT, CLINTON, COLUMBIANA, COSHOCTON, CRAWFORD, DARKE, DEFIANCE, DELAWARE, ERIE, FAIRFIELD, FAYETTE, FRANKLIN, FULTON, GALLIA, GREENE, GUERNSEY, HAMILTON, HANCOCK, HARDIN, HARRISON, HENRY, HIGHLAND, HOCKING, HOLMES, HURON, JACKSON, JEFFERSON, KNOX, LAWRENCE,

LICKING, LOGAN, LUCAS, MADISON, MAHONING, MARION, MEDINA, MEIGS, MERCER, MIAMI, MONROE, MONTGOMERY, MORGAN, MORROW, MUSKINGUM, NOBLE, OTTAWA, PAULDING, PERRY, PICKAWAY, PIKE, PORTAGE, PREBLE, PUTNAM, RICHLAND, ROSS, SANDUSKY, SCIOTO, SENECA, SHELBY, STARK, SUMMIT, TRUMBULL, TUSCARAWAS, UNION, VAN WERT, VINTON, WARREN, WASHINGTON, WAYNE, WILLIAMS, WOOD, WYANDOT

Special Jurisdictional Note:

Details:

Sprinkler Fitter work shall consist of the installation, dismantling, maintenance, repairs, adjustments, and corrections of all fire protection and fire control systems including the unloading, handling by hand, power equipment and installation of all piping or tubing, appurtenances and equipment pertaining thereto, including both overhead and underground water mains, fire hydrants and hydrant mains, standpipes and hose connections to sprinkler systems used in connection with sprinkler and alarm systems. Also all tanks and pumps connected thereto, also included shall be CO-2 and Cardox Systems, Dry Chemical Systems, Foam Systems and all other fire protection systems.

Name of Union: Truck Driver Bldg & HevHwy Class 1 Locals 20,40,92,92b,100,175,284,438,377,637,908,957

Change #: LCON1-2017fbBldgHevHwy

Craft: Truck Driver Effective Date: 07/05/2017 Last Posted: 07/05/2017

BF	IR		Fri	nge Benef	it Paym	ents		1		Total PWR	Overtime Rate
		H&W	Pension	App Tr.	Vac.	Annuity	Other	LECET (*)	MISC (*)		
ication						A CONTRACTOR OF THE CONTRACTOR					
\$26	.49	\$7.00	\$7.30	\$0.20	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$40.99	\$54.24
Per	cent										
80.00	\$21.19	\$7.00	\$7.30	\$0.20	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$35.69	\$46.29
85.00	\$22.52	\$7.00	\$7.30	\$0.20	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$37.02	\$48.27
90.00	\$23.84	\$7.00	\$7.30	\$0.20	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$38.34	\$50.26
95.00	\$25.17	\$7.00	\$7.30	\$0.20	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$39.67	\$52.25
100.00	\$26.49	\$7.00	\$7.30	\$0.20	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$40.99	\$54.24
	Per 80.00 85.00 90.00 95.00	\$26.49 Percent 80.00 \$21.19 85.00 \$22.52 90.00 \$23.84 95.00 \$25.17	H&W	H&W Pension	H&W Pension App Tr.	H&W Pension App Tr. Vac.	H&W Pension App Tr. Vac. Annuity	H&W Pension App Tr. Vac. Annuity Other	H&W Pension App Tr. Vac. Annuity Other LECET (*)	H&W Pension App Tr. Vac. Annuity Other LECET MISC (*)	H&W Pension App Tr. Vac. Annuity Other LECET MISC (*)

Special Calculation Note: No special calculations for this skilled craft wage rate are required at this time.

Ratio:

3 Journeymen to 1 Apprentice per company/project

Jurisdiction (* denotes special jurisdictional note):

ADAMS, ALLEN, ASHLAND, ASHTABULA, ATHENS, AUGLAIZE, BELMONT, BROWN, BUTLER, CARROLL, CHAMPAIGN, CLARK, CLERMONT, CLINTON, COLUMBIANA, COSHOCTON, CRAWFORD, DARKE, DEFIANCE, DELAWARE, ERIE, FAIRFIELD, FAYETTE, FRANKLIN, FULTON, GALLIA, GREENE, GUERNSEY, HAMILTON, HANCOCK, HARDIN, HARRISON, HENRY, HIGHLAND, HOCKING, HOLMES, HURON, JACKSON, JEFFERSON, KNOX, LAWRENCE, LICKING, LOGAN, LORAIN, LUCAS, MADISON, MAHONING, MARION, MEDINA, MEIGS, MERCER, MIAMI, MONROE, MONTGOMERY, MORGAN, MORROW, MUSKINGUM, NOBLE, OTTAWA, PAULDING, PERRY, PICKAWAY, PIKE, PORTAGE, PREBLE, PUTNAM, RICHLAND, ROSS, SANDUSKY, SCIOTO, SENECA, SHELBY, STARK, SUMMIT, TRUMBULL, TUSCARAWAS, UNION, VAN WERT, VINTON, WARREN, WASHINGTON, WAYNE, WILLIAMS, WOOD,

WYANDOT

Special Jurisdictional Note:

Details:

** Asphalt - Oil spray bar man when operating from cab shall receive \$0.20 cents per hour above their Basic Hourly Rate.

Name of Union: Truck Driver Bldg & HevHwy Class 2 Locals 20,40,92,92b,100,175,284,438,377,637,908,957

Change #: CN1-2017-fbBldgHevHwy

Craft: Truck Driver Effective Date: 07/05/2017 Last Posted: 07/05/2017

	BH	R		Frin	ige Bene	fit Paym	ents		Irrevo Fui		Total PWR	Overtime Rate
			H&W	Pension	App Tr.	Vac.	Annuity	Other	LECET (*)	MISC (*)		
Classification												
ruck Driver CLASS 2 fractor Trailer-Semi fractor Trucks-Pole frailers-Ready Mix frucks-Fuel Trucks- sphalt-Oil Spray bar sen- 5 Axle & Over Belly Dumps-End frumps-Articulated frumps-Ar	\$26	.91	\$7.00	\$7.30	\$0.20	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$41.41	\$54.87
Apprentice	Pero	ent										
First 6 months	80.00	\$21.53	\$7.00	\$7.30	\$0.20	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$36.03	\$46.79
7-12 months	85.00	\$22.87	\$7.00	\$7.30	\$0.20	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$37.37	\$48.81
13-18 months	90.00	\$24.22	\$7.00	\$7.30	\$0.20	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$38.72	\$50.83
19-24 months	95.00	\$25.56	\$7.00	\$7.30	\$0.20	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$40.06	\$52.85
25-30 months	100.00	\$26.91	\$7.00	\$7.30	\$0.20	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$41.41	\$54.87

Special Calculation Note: No special calculations for this skilled craft wage rate are required at this time.

Ratio:

3 Journeymen to 1 Apprentice per company/project

Jurisdiction (* denotes special jurisdictional note):

ADAMS, ALLEN, ASHLAND, ASHTABULA, ATHENS, AUGLAIZE, BELMONT, BROWN, BUTLER, CARROLL, CHAMPAIGN, CLARK, CLERMONT, CLINTON, COLUMBIANA, COSHOCTON, CRAWFORD, DARKE, DEFIANCE, DELAWARE, ERIE, FAIRFIELD, FAYETTE, FRANKLIN, FULTON, GALLIA, GREENE, GUERNSEY, HAMILTON, HANCOCK, HARDIN, HARRISON, HENRY, HIGHLAND, HOCKING, HOLMES, HURON, JACKSON, JEFFERSON, KNOX, LAWRENCE, LICKING, LOGAN, LORAIN, LUCAS, MADISON, MAHONING, MARION, MEDINA, MEIGS, MERCER, MIAMI, MONROE, MONTGOMERY, MORGAN, MORROW, MUSKINGUM, NOBLE, OTTAWA, PAULDING, PERRY, PICKAWAY, PIKE, PORTAGE, PREBLE, PUTNAM, RICHLAND, ROSS, SANDUSKY, SCIOTO, SENECA, SHELBY, STARK, SUMMIT, TRUMBULL, TUSCARAWAS, UNION, VAN WERT, VINTON, WARREN, WASHINGTON, WAYNE, WILLIAMS, WOOD,

WYANDOT

Special Jurisdictional Note:

Details:

** Asphalt - Oil spray bar man when operating from cab shall receive \$0.20 cents per hour above their Basic Hourly Rate.

Name of Union: Electrical Local 1105 Inside

Change #: LCN01-2017fbLoc1105

Craft: Electrical Effective Date: 06/28/2017 Last Posted: 06/28/2017

	Bl	HR		Fri	nge Bene	fit Paym	ents		Irrevo Fu	1	Total PWR	Overtime Rate
			H&W	Pension	App Tr.	Vac.	Annuity	Other	LECET (*)	MISC (*)		
Classific	cation											
Electrician	\$30	0.05	\$7.20	\$5.92	\$0.75	\$0.00	\$3.10	\$0.00	\$0.00	\$0.00	\$47.02	\$62.05
50 - 100 feet	\$37	7.56	\$7.20	\$6.15	\$0.75	\$0.00	\$3.10	\$0.00	\$0.00	\$0.00	\$54.76	\$73.54
Over 100 feet	\$4:	5.07	\$7.20	\$6.37	\$0.75	\$0.00	\$3.10	\$0.00	\$0.00	\$0.00	\$62.49	\$85.03
1st period CW 0-2000 hours	\$10	0.48	\$5.48	\$0.31	\$0.65	\$0.00	\$0.31	\$0.00	\$0.00	\$0.00	\$17.23	\$22.47
2nd period CW 2001-4000 hours	\$1.	1.23	\$5.48	\$0.34	\$0.65	\$0.00	\$0.34	\$0.00	\$0.00	\$0.00	\$18.04	\$23.65
3rd period CW 4001- 6000 hours	\$1	1.98	\$5.48	\$0.36	\$0.65	\$0.00	\$0.36	\$0.00	\$0.00	\$0.00	\$18.83	\$24.82
4th period SW 6001- 00 hours	\$1:	3.47	\$5.48	\$0.40	\$0.65	\$0.00	\$0.40	\$0.00	\$0.00	\$0.00	\$20.40	\$27.13
1st Level CE 8001- 10000 hours	\$1	4.97	\$5.48	\$0.45	\$0.65	\$0.00	\$0.45	\$0.00	\$0.00	\$0.00	\$22.00	\$29.48
2nd Level CE 10001- 12000 hours	\$10	6.47	\$5.48	\$0.49	\$0.65	\$0.00	\$0.49	\$0.00	\$0.00	\$0.00	\$23.58	\$31.81
3rd Level CE 12001-14000 hours	\$2	0.96	\$5.48	\$0.63	\$0.65	\$0.00	\$0.63	\$0.00	\$0.00	\$0.00	\$28.35	\$38.83
Apprentice	Per	rcent										
1st period	40.00	\$12.02	\$7.20	\$0.36	\$0.75	\$0.00	\$1.20	\$0.00	\$0.00	\$0.00	\$21.53	\$27.54
2nd period	45.00	\$13.52	\$7.20	\$0.41	\$0.75	\$0.00	\$1.20	\$0.00	\$0.00	\$0.00	\$23.08	\$29.84
3rd period	55.00	\$16.53	\$7.20	\$3.26	\$0.75	\$0.00	\$1.20	\$0.00	\$0.00	\$0.00	\$28.94	\$37.20
4rh period	65.00	\$19.53	\$7.20	\$3.85	\$0.75	\$0.00	\$1.20	\$0.00	\$0.00	\$0.00	\$32.53	\$42.30
5th period	70.00	\$21.03	\$7.20	\$4.14	\$0.75	\$0.00	\$1.20	\$0.00	\$0.00	\$0.00	\$34.33	\$44.84
6th period	80.00	\$24.04	\$7.20	\$4.74	\$0.75	\$0.00	\$1.20	\$0.00	\$0.00	\$0.00	\$37.93	\$49.95

Special Calculation Note: On ALL other jobs sites, CW/CE's CAN only be employed after an APPRENTICE IS EMPLOYED on the job site.

Ratio:

1 to 3 Journeymen to 2 Apprentices
to 6 Journeymen to 4 Apprentices

Jurisdiction (* denotes special jurisdictional note):
COSHOCTON, GUERNSEY, KNOX*, LICKING, MUSKINGUM,
PERRY, TUSCARAWAS*

Special Jurisdictional Note: In Knox County the following townships: Butler, Clay, College, Harrison, Hilliard, Jackson, Milford, Miller, Morgan and Pleasant. In Tuscarawas County the following townships: Auburn, Bucks, Clay, Jefferson, Oxford, Perry, Rush, Salem, Washington and York

Details:

The Construction Wireman/Construction Electrician Classifications are applicable to all work except industrial facilities, manufacturing facilities, colleges and universities within the geographical jurisdiction of Local Union No. 1105.

Name of Union: Electrical Local 1105 Inside Lt Commercial South West

Change # : LCN01-2017fbLoc1105

Craft: Electrical Effective Date: 06/28/2017 Last Posted: 06/28/2017

	BI	IR		Fri	nge Benef	it Paym	ents		Irrevo Fui		Total PWR	Overtime Rate
			H&W	Pension	App Tr.	Vac.	Annuity	Other	LECET (*)	MISC (*)		
Classifica	ntion											
Electrician	\$30	0.05	\$7.20	\$5.92	\$0.75	\$0.00	\$3.10	\$0.00	\$0.00	\$0.00	\$47.02	\$62.05
50 - 100 feet	\$37	7.56	\$7.20	\$6.15	\$0.75	\$0.00	\$3.10	\$0.00	\$0.00	\$0.00	\$54.76	\$73.54
Over 100 feet	\$45	5.07	\$7.20	\$6.37	\$0.75	\$0.00	\$3.10	\$0.00	\$0.00	\$0.00	\$62.49	\$85.03
CE-3 12,001-14,000 Hrs	\$20).96	\$5.48	\$0.63	\$0.65	\$0.00	\$0.63	\$0.00	\$0.00	\$0.00	\$28.35	\$38.83
CE-2 10,001-12,000 Hrs	\$16	5.47	\$5.48	\$0.49	\$0.65	\$0.00	\$0.49	\$0.00	\$0.00	\$0.00	\$23.58	\$31.81
CE-1 8,001-10,000 Hrs	\$14	1.97	\$5.48	\$0.45	\$0.65	\$0.00	\$0.44	\$0.00	\$0.00	\$0.00	\$21.99	\$29.48
CW-4 6,001-8,000 Hrs	\$13	3.47	\$5.48	\$0.40	\$0.65	\$0.00	\$0.40	\$0.00	\$0.00	\$0.00	\$20.40	\$27.13
CW-3 201-6,000	\$1.	1.98	\$5.48	\$0.36	\$0.65	\$0.00	\$0.36	\$0.00	\$0.00	\$0.00	\$18.83	\$24.82
CW-2 2,001-4,000 Hrs	\$11.23		\$5.48	\$0.34	\$0.65	\$0.00	\$0.34	\$0.00	\$0.00	\$0.00	\$18.04	\$23.65
CW-1 0-2,000 Hrs	\$10	0.48	\$5.48	\$0.31	\$0.65	\$0.00	\$0.31	\$0.00	\$0.00	\$0.00	\$17.23	\$22.47
Apprentice	Por	cent										
Indentured AFTER January 1, 2005)	161	cent	4.00							T C C C C C C C C C C C C C C C C C C C		
1st period 0-1000 hours	40.00	\$12.02	\$7.20	\$0.36	\$0.75	\$0.00	\$1.20	\$0.00	\$0.00	\$0.00	\$21.53	\$27.54
2nd period 1001-2000 hours	45.00	\$13.52	\$7.20	\$0.41	\$0.75	\$0.00	\$1.20	\$0.00	\$0.00	\$0.00	\$23.08	\$29.84
3rd period 2001- 3500 hours	55.00	\$16.53	\$7.20	\$3.26	\$0.75	\$0.00	\$1.20	\$0.00	\$0.00	\$0.00	\$28.94	\$37.20
4th period 3501- 5000 hours	65.00	\$19.53	\$7.20	\$3.85	\$0.75	\$0.00	\$1.20	\$0.00	\$0.00	\$0.00	\$32.53	\$42.30
5th period 5001- 6500 hours	70.00	\$21.03	\$7.20	\$4.14	\$0.75	\$0.00	\$1.20	\$0.00	\$0.00	\$0.00	\$34.33	\$44.84
6th period 6501- 8000 hours	80.00	\$24.04	\$7.20	\$4.74	\$0.75	\$0.00	\$1.20	\$0.00	\$0.00	\$0.00	\$37.93	\$49.95

Special Calculation Note: On ALL other job sites, CW/CE's CAN only be employed after an APPRENTICE IS EMPLOYED on the job site.

Ratio:

1-3 Journeyman to 2 Apprentices

4-6 Journeyman to 4 Apprentices

Jurisdiction (* denotes special jurisdictional note): COSHOCTON, GUERNSEY, KNOX*, LICKING, MUSKINGUM, PERRY, TUSCARAWAS*

onstruction Electrician and Construction Wireman Ratio
There shall be a minimum ratio of one inside Journeyman to every (4)
employees of different classification per jobsite. An inside Journeyman
Wireman is required on the project as the fifth (5th) worker or when
apprentices are used.

Special Jurisdictional Note: In Knox County the following townships: Butler, Clay, College, Harrison, Hilliard, Jackson, Milford, Miller, Morgan and Pleasant. In Tuscarawas County the following townships: Auburn, Bucks, Clay, Jefferson, Oxford, Perry, Rush, Salem, Washington and York

The scope of work for the light commercial agreement shall apply to the following facilities not to exceed 200,000 square feet; office buildings, shopping centers, auto sales agencies and garages, churches, funeral homes, nursing homes, hotels, retail and wholesale facilities, small stand-alone manufacturing facilities when free standing and not part of a larger facility (not to exceed 50,000 square fee), solar projects (500 panels or less) unless otherwise covered under the agreement, lighting retrofits (when not associated with remodels involving branch re-circuiting) lighting retrofits shall be defined as the changing of lamps and ballasts in existing light fixtures and shall also include the one for one replacement of existing fixtures, warehouses, gas stations, food service centers, restaurants, entertainment facilities, hospitals, clinics, motels, residential buildings.

Name of Union: Electrical Local 1105 Voice Data Video

Change #: LCR01-2017fbLoc1105VDV

Craft: Voice Data Video Effective Date: 09/14/2017 Last Posted: 09/14/2017

	В	HR		Fri	nge Benef	lit Paym	ents		Irrevo Fu		Total PWR	Overtime Rate
			H&W	Pension	App Tr.	Vac.	Annuity	Other	LECET (*)	MISC (*)		
Classif	ication											
Electrical Installer Technician B	\$2	5.56	\$7.55	\$0.77	\$0.70	\$0.49	\$0.75	\$0.59	\$0.00	\$0.00	\$36.41	\$49.19
Installer Technician A	\$26.31		\$7.55	\$0.79	\$0.70	\$0.51	\$0.75	\$0.61	\$0.00	\$0.00	\$37.22	\$50.37
Cable Puller	\$1	4.06	\$7.55	\$0.42	\$0.70	\$0.27	\$0.75	\$0.32	\$0.00	\$0.00	\$24.07	\$31.10
Apprentices	Per	rcent										
1st Period	55.00	\$14.06	\$7.55	\$0.42	\$0.70	\$0.27	\$0.75	\$0.32	\$0.00	\$0.00	\$24.07	\$31.10
2nd Period	60.00	\$15.34	\$7.55	\$0.46	\$0.70	\$0.30	\$0.75	\$0.35	\$0.00	\$0.00	\$25.45	\$33.11
3rd Period	65.00	\$16.61	\$7.55	\$0.50	\$0.70	\$0.32	\$0.75	\$0.38	\$0.00	\$0.00	\$26.81	\$35.12
h Period	70.00	\$17.89	\$7.55	\$0.54	\$0.70	\$0.34	\$0.75	\$0.41	\$0.00	\$0.00	\$28.18	\$37.13
5th Period	75.00	\$19.17	\$7.55	\$0.58	\$0.70	\$0.37	\$0.75	\$0.44	\$0.00	\$0.00	\$29.56	\$39.14
6th Period	80.00	\$20.45	\$7.55	\$0.61	\$0.70	\$0.39	\$0.75	\$0.47	\$0.00	\$0.00	\$30.92	\$41.14

Special Calculation Note: Other is for Holiday Pay. Vacation: Only applies to employees with one (1) continuous year of service with a firm.

Ratio:

1 Journeyman Installer to 1 Apprentice

Jurisdiction (* denotes special jurisdictional note): COSHOCTON, GUERNSEY, KNOX*, LICKING, MUSKINGUM, PERRY, TUSCARAWAS*

Special Jurisdictional Note: In Knox County: the following townships:Butler, Clay, College, Harrison, Hilliar, Jackson, Milford, Miller, Morgan, Pleasant

In Tuscarawas County: the following townships: Auburn, Bucks, Clay, Jefferson, Oxford, Perry, Rush, Salem, Washington and York

Details:

An employee who is required to wear an electronic device after hours will receive an additional 1.00 per hour for all hours worked.

Holidays: Memorial Day - Fourth of July - Labor Day - Thanksgiving Day - Christmas Day - New Years Day

The following work is excluded from the Teledata Technician work scope:

The installation of computer systems in industrial applications such as assembly lines, robotics, computer controller manufacturing systems.

e installation of conduit and/ or raceways shall be installed by Inside Wireman. On sites where there is no Inside Wireman employed, the Teledata Technician may install raceway, or conduit not greater than 10 ft.

Fire Alarm work is excluded on all new construction sites or wherever the fire alarm system is installed in conduit

Name of Union: Electrical Local 540 Inside

Change #: LCN01-2019fbLoc540in

Craft: Electrical Effective Date: 01/09/2019 Last Posted: 01/09/2019

	В	HR		Fring	ge Bene	fit Pay	ments		Irrevo Fu		Total PWR	Overtime Rate
			H&W	Pension	App Tr.	Vac.	Annuity	Other	LECET (*)	MISC (*)		
Class	sification											
Electrician	\$3	2.55	\$6.20	\$8.45	\$1.00	\$3.26	\$3.60	\$1.07	\$0.00	\$0.00	\$56.13	\$72.40
Apprentice	Per	rcent										
1st 1000 hrs	40.00	\$13.02	\$6.20	\$0.00	\$0.35	\$0.00	\$0.00	\$0.39	\$0.00	\$0.00	\$19.96	\$26.47
2nd 1000 hrs	45.00	\$14.65	\$6.20	\$0.00	\$0.39	\$0.00	\$0.00	\$0.44	\$0.00	\$0.00	\$21.68	\$29.00
3rd 1500 hrs	50.00	\$16.27	\$6.20	\$1.69	\$0.48	\$1.30	\$0.72	\$0.53	\$0.00	\$0.00	\$27.19	\$35.33
4th 1500 hrs	60.00	\$19.53	\$6.20	\$3.38	\$0.59	\$1.56	\$1.44	\$0.63	\$0.00	\$0.00	\$33.33	\$43.10
5th 1500 hrs	70.00	\$22.78	\$6.20	\$5.07	\$0.70	\$1.82	\$2.16	\$0.74	\$0.00	\$0.00	\$39.48	\$50.87
6th 1500 hrs	80.00	\$26.04	\$6.20	\$6.76	\$0.81	\$2.08	\$2.88	\$0.84	\$0.00	\$0.00	\$45.61	\$58.63

Special Calculation Note : OTHER = (NEBF) National Electrical Benefit Fund. Vacation contribution is equal to 8% of the gross weekly wages.

Ratio:

The first person assigned to any job site shall be a Journeyman Wireman. Ratio thereafter:

1-3 Journeymen to 2 Apprentices

4 to 6 Journeymen up to 4 Apprentices

7 to 9 Journeymen up to 6 Apprentices

Jurisdiction (* denotes special jurisdictional note) :

CARROLL*, COLUMBIANA*, HOLMES, MAHONING*, STARK, TUSCARAWAS*, WAYNE*

Special Jurisdictional Note : Carroll County: North half including; Fox, Harrison, Rose and Washington Townships.

Columbiana County: Knox Township only. Mahoning County: Smith Township only.

Tuscarawas County: That portion North of Auburn, Clay, Rush and York Townships. Wayne County: That portion south of Baughman, Chester, Green, Wayne and Wooster Townships.

Name of Union: Electrical Local 540 Inside Lt Commercial Northern

Change #: LCN01-2019fbLoc540in

Craft: Electrical Effective Date: 01/09/2019 Last Posted: 01/09/2019

	Bl	HR		Fring	e Bene	fit Pay	ments		Irrevo Fui		Total PWR	Overtime Rate
			H&W	Pension	App Tr.	Vac.	Annuity	Other	LECET (*)	MISC (*)		
Classifi	cation		1									
Electrician	\$32	2.55	\$6.20	\$8.45	\$1.00	\$3.26	\$3.60	\$1.07	\$0.00	\$0.00	\$56.13	\$72.40
CE-3 12,001-14,000 Hrs	\$2:	5.00	\$5.95	\$0.00	\$0.82	\$0.00	\$0.75	\$0.75	\$0.00	\$0.00	\$33.27	\$45.77
CE-2 10,001-12,000 Hrs	\$19	9.64	\$5.95	\$0.00	\$0.82	\$0.00	\$0.59	\$0.59	\$0.00	\$0.00	\$27.59	\$37.41
CE-1 8,001-10,000 Hrs	\$1	7.86	\$5.95	\$0.00	\$0.82	\$0.00	\$0.54	\$0.54	\$0.00	\$0.00	\$25.71	\$34.64
CW-4 6,001-8,000 Hrs	\$10	6.07	\$5.95	\$0.00	\$0.82	\$0.00	\$0.48	\$0.48	\$0.00	\$0.00	\$23.80	\$31.83
CW-3 4,001-6,000 Hrs	\$14	4.28	\$5.95	\$0.00	\$0.82	\$0.00	\$0.43	\$0.43	\$0.00	\$0.00	\$21.91	\$29.05
CW-2 2,001-4,000 Hrs	\$13	3.39	\$5.95	\$0.00	\$0.82	\$0.00	\$0.40	\$0.40	\$0.00	\$0.00	\$20.96	\$27.65
CW-1 0-2,000 Hrs	\$12	2.50	\$5.95	\$0.00	\$0.82	\$0.00	\$0.38	\$0.38	\$0.00	\$0.00	\$20.03	\$26.28
Apprentice	Per	cent										
1st 1000 hrs	40.00	\$13.02	\$6.20	\$0.00	\$0.35	\$0.00	\$0.00	\$0.39	\$0.00	\$0.00	\$19.96	\$26.47
2nd 1000 hrs	45.00	\$14.65	\$6.20	\$0.00	\$0.39	\$0.00	\$0.00	\$0.44	\$0.00	\$0.00	\$21.68	\$29.00
3rd 1500 hrs	50.00	\$16.27	\$6.20	\$1.69	\$0.48	\$1.30	\$0.72	\$0.53	\$0.00	\$0.00	\$27.19	\$35.33
4th 1500 hrs	60.00	\$19.53	\$6.20	\$3.38	\$0.59	\$1.56	\$1.44	\$0.63	\$0.00	\$0.00	\$33.33	\$43.10
5th 1500 hrs	70.00	\$22.78	\$6.20	\$5.07	\$0.70	\$1.82	\$2.16	\$0.74	\$0.00	\$0.00	\$39.48	\$50.87
6th 1500 hrs	80.00	\$26.04	\$6.20	\$6.76	\$0.81	\$2.08	\$2.88	\$0.84	\$0.00	\$0.00	\$45.61	\$58.63

Special Calculation Note : OTHER = (NEBF) National Electrical Benefit Fund and Aministration Fee..

Ratio:

Jurisdiction (* denotes special jurisdictional note):

1 to 3 Journeymen to 2 Apprentices

4 to 6 Journeymen up to 4 Apprentices

7 to 9 Journeymen up to 6 Apprentices

CARROLL*, COLUMBIANA*, HOLMES, MAHONING*, STARK, TUSCARAWAS*, WAYNE*

Construction Electrician and Construction Wireman Ratio

There shall be a minimum ratio of one inside Journeyman Wireman to every (4) employees of different classifications per jobsite. An Inside Journeyman Wireman is required on the project as the fifth (5th) worker or when apprentices are used.

Special Jurisdictional Note: Carroll County: North half including; Fox, Harrison, Rose and Washington Townships.

Columbiana County: Knox Township only. Mahoning County: Smith Township only.

Tuscarawas County: That portion North of Auburn, Clay, Rush and York Townships. Wayne County: That portion south of Baughman, Chester, Green, Wayne and Wooster Townships.

The scope of work for the light commercial agreement shall apply to the following small medical clinics, stand-alone doctor and dentist offices with up to 600 amp service (not attached to a hospital), gas stations/convenience stores, fast food restaurants and franchised chain restaurants including independent bars and taverns, places of worship, funeral homes, nursing homes, assisted living facilities and day-care facilities under 15,000 sq ft, small office, retail/wholesale facilities under 15,000 sq ft with less than 10 units attached, storage units, car washes, express hotels and motels (4 stories or less) without conference or restaurants facilities, residential units (subject to Davis Bacon Rates) small stand-alone manufacturing facilities when free standing and not part of a larger facility (less than 15,000 sq ft) solar projects (500 panels or less) unless other wise covered under this agreement, lighting retrofits (when not associated with remodels involving branch re-circuiting) Lighting retrofits shall be defined as the changing of lamps and ballasts in existing light fixtures and shall also include the one for one replacement of existing fixtures.

Name of Union: Electrical Local 540 Voice Data Video

Change #: LCN01-2017fbLoc540VDV

Craft: Voice Data Video Effective Date: 09/14/2017 Last Posted: 09/14/2017

	В	HR		Fri	inge Benei	fit Paym	ents		Irrevo		Total PWR	Overtime Rate
			H&W	Pension	App Tr.	Vac.	Annuity	Other	LECET (*)	MISC (*)		
Classifi	cation											
Electrical Installer Fechnician	\$2	1.25	\$5.85	\$4.59	\$0.53	\$2.13	\$1.23	\$0.70	\$0.00	\$0.00	\$36.28	\$46.91
Cable Puller	\$1	0.63	\$5.85	\$4.59	\$0.26	\$1.06	\$1.23	\$0.35	\$0.00	\$0.00	\$23.97	\$29.29
Apprentice	Per	rcent										
1st period	55.00	\$11.69	\$5.85	\$0.00	\$0.26	\$0.00	\$0.00	\$0.35	\$0.00	\$0.00	\$18.15	\$23.99
2nd period	65.00	\$13.81	\$5.85	\$0.00	\$0.34	\$1.10	\$0.00	\$0.45	\$0.00	\$0.00	\$21.55	\$28.46
3rd period	75.00	\$15.94	\$5.85	\$4.59	\$0.39	\$1.28	\$1.23	\$0.52	\$0.00	\$0.00	\$29.80	\$37.77
4th period	80.00	\$17.00	\$5.85	\$4.59	\$0.41	\$1.36	\$1.23	\$0.55	\$0.00	\$0.00	\$30.99	\$39.49
5th period	85.00	\$18.06	\$5.85	\$4.59	\$0.44	\$1.44	\$1.23	\$0.59	\$0.00	\$0.00	\$32.20	\$41.23
th period	90.00	\$19.12	\$5.85	\$4.59	\$0.46	\$1.53	\$1.23	\$0.62	\$0.00	\$0.00	\$33.41	\$42.97
					<u> </u>							

Special Calculation Note : OTHER = (NEBF) National Electrical Benefit Fund.

VACATION PAY - Based on time worked within the industry. The employer agrees to contribute a sum equal to an additional 4.3% of the hourly rate during the first year of employment. After an employee works for a period of one year such employee shall be paid 6.4% of the hourly rate. After two or more years the employee shall be paid 6.6% of hourly rate.

Ratio:

1-3 Journeyman to 2 Apprentice 4-6 Journeyman to 4 Apprentice Jurisdiction (* denotes special jurisdictional note): CARROLL*, COLUMBIANA*, HOLMES, MAHONING*, STARK, TUSCARAWAS*, WAYNE*

** Exception - When fire alarm falls within the scope of this addendum, Cable Pullers can be used to aid in test and be the 2nd Teledata employee on the job

Special Jurisdictional Note: Carroll County includes the following townships: North half including Fox, Harrison, Rose and Washington. Tuscarawas County includes the following townships: The portion North of Auburn, Clay, Rush and York. Wayne County includes the following townships: The portion South of Baughman, Chester, Green, and Wayne. Columbiana County includes Knox township. Mahoning County includes Smith township.

Details:

CABLE PULLERS - are for the installation of cable from one termination point to another.

following work is EXCLUDED from the Teledata Technician work scope:

- * Installation of computer systems in industrial applications such as assembly lines, robotics, computer controller manufacturing systems.
- * Installation of conduit and/ or raceways shall be installed by Inside Wireman . On sites where there is

no Inside Wireman employed, the Teledata Technician may install raceway, or conduit not greater than 10 feet.

- * Fire Alarm work on all new construction sites or wherever the fire alarm system is installed in conduit.
- * All HVAC control work.