

SPECIFICATIONS & CONTRACT DOCUMENTS

for

2022 ASPHALT PAVING PROGRAM

City of Miamisburg Montgomery County, Ohio

March 2, 2022

PREPARED BY:

CITY ENGINEER'S OFFICE 20 E. CENTRAL AVE. MIAMISBURG, OHIO 45342 (937) 847-6531

Email: engineer@cityofmiamisburg.com

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LEGAL NOTICE NO. 655

Sealed bids for furnishing the necessary materials and constructing the

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will be received by the City of Miamisburg at the Office of the City Engineer, 20 E. Central Avenue, Miamisburg, Ohio 45342 until 12:00 O'CLOCK, noon, on March 2, 2022, and at that time and place, will be publicly opened and read aloud.

Work includes: pavement milling, resurfacing and striping of various City and Township streets

Copies of the plans and specifications, the estimated quantities of the items of work, the proposal and contract forms must be obtained at the City Engineer's Office, **20 E. Central Ave.**, Miamisburg, Ohio 45342, upon the payment of \$30.00 (Thirty Dollars) for each set of documents, NONE OF WHICH WILL BE REFUNDED.

Each bidder is required to furnish with its proposal, a Bid Guaranty and Contract Bond in accordance with Section 153.54 of the Ohio Revised Code. Bid security furnished in Bond form shall be issued by a Surety Company or Corporation licensed in the State of Ohio to provide said surety.

Each Proposal must contain the full name of the party or parties submitting the proposal and all persons interested therein. Each bidder must submit evidence of its experiences on projects of similar size and complexity. The owner intends and requires that this project be completed no later than September 23, 2022.

Bidders must comply with the prevailing wage rates on Public Improvements in Montgomery County, Ohio, as determined by the Ohio Department of Industrial Relations.

The City of Miamisburg, Ohio reserves the right to reject any and all bids to waive any informalities or irregularities, and further, reserves the right to accept any bids or parts of bids which it deems to best serve the interest of the City of Miamisburg, Ohio.

Keith D. Johnson, City Manager CITY OF MIAMISBURG, OHIO

Advertised: February 13 and February 20, 2022 - Dayton Daily News

INSTRUCTIONS TO BIDDERS

1. Plans and profiles, specifications, blank proposals and estimated amount of work to be done, must be obtained at the office of the City Engineer, 20 E. Central Ave., Miamisburg, Ohio 45342.

Caution: The contractor is cautioned to thoroughly familiarize himself with the plans, specifications, special notes, general information, and other pertinent data set forth in the general specifications. Also, to note carefully any regulations governing hours of work, minimum wages to be paid, insurance requirements, etc., all of which form a part of this proposal and/or contract, the same as if they were printed herein.

- 2. Bidders are advised to examine, before submitting their bids, the ground where the work is to be done, and all the surrounding conditions and circumstances affecting the work, as well as the drawings, specifications and form of contract. The submission of a proposal will be construed as an acknowledgment that the bidder fully understands the conditions and difficulties of the work, the plans, specifications, form of contract and all matters relating to the project.
- 3. Each bid or proposal must be made on the enclosed printed form, and the proposal together with a bid guaranty and contract bond, as hereinafter provided for, enclosed in a sealed envelope, directed to the City Engineer, 20 E. Central Ave., Miamisburg, Ohio, and endorsed on the outside of the envelope as:

2022 ASPHALT PAVING PROGRAM

- 4. Each bidder is required to furnish with its proposal, a bid guaranty and contract bond, in accordance with Section 153.54 of the Ohio Revised Code. Bid security furnished in bond form shall be equivalent to 100% of the bid price for the project, including alternatives, and shall be issued by a surety company or corporation, licensed in the State of Ohio to provide said surety.
- 5. Each bid shall contain the full name and correct address of every person, firm or company interested in same. If bidder is a corporation, the title of the officer signing the proposal must be stated and, if requested, evidence of authority of such officer to bind the corporation, must be given. If the bidder is a partnership, the signature of at least one of the partners must follow the firm name, using the term "member of firm." If the bidder is an individual, use the term "Doing business as ______", or "sole owner."
- 6. Bids shall state the price for each item enumerated in the schedule for the kind of improvement bid upon, except in contracts involving alternate bid items, in which the contractor has the option of bidding on one or more of said alternates. The unit price for each item is carried forward. In case of errors or discrepancies, the unit price as shown will govern in the computation of the bid.

Failure to comply with the provisions of this section may be deemed sufficient ground for rejection of any bid.

- 7. The proposals will be compared on the basis of the Engineer's estimate of quantities of work to be done and materials to be furnished. These quantities are approximate only and the City expressly reserves the right to increase or decrease the same or omit any item that the Engineer may deem advisable. On contracts which will be awarded on the basis of unit prices as submitted in the proposal, the City will look with disfavor upon a proposal submitted in which the bidder's unit prices are, or appear to the Engineer to be, unbalanced. The City Manager reserves the right to reject any bid, which in his opinion, appears unbalanced.
- 8. The bidder, if awarded the contract, <u>must maintain a local headquarters where he can be reached readily</u>.
- 9. No withdrawal or modification of a proposal will be permitted after it has been submitted.
- 10. Proposals will be publicly opened and read aloud.
- The City of Miamisburg, Ohio reserves the right to reject any and all bids, to waive any informalities or irregularities, and further, reserves the right to accept any bids or parts of bids which it deems to best serve the interest of the City of Miamisburg, Ohio.
- 12. Evidence of collusion among bidders shall be sufficient cause for rejection of any or all bids. Participants in such collusion will receive no recognition as bidders for any future work of the City of Miamisburg.
- 13. Prior to the award of the contract, the City Manager may require the bidder to file a statement of the extent of their experience in the line of work herein proposed to be done, and the amount of capital and equipment they have available for the work.
- The amount of the uncompleted work that the bidder has on hand, which might hinder or prevent the prompt completion of additional work, if awarded, will be considered by the City Manager in determining the lowest and best bid.
- 15. Four (4) executed counterparts of the contract and bond will be required.
- 16. If, at any time after execution and approval of this Contract and the performance bond required by the contract documents, the City of Miamisburg shall deem any of the sureties upon such bond to be unsatisfactory, or if, for any reason, such bond shall cease to be adequate security for the City of Miamisburg, the contractor shall within five days after notice by the City of Miamisburg to do so, furnish a new or additional bond, in form, sum and signed by such sureties, as shall be satisfactory to the City of Miamisburg. No further payment shall be deemed due, nor made to the contractor, unless and until such new or additional bond shall be furnished and approved.

- 17. The successful bidder, upon any improvement, should not begin work under any circumstances, before entrance into the written contract with the City and furnishing surety bond, in accordance with the laws of Ohio, and sections of the Code of General Ordinances of the City of Miamisburg, applicable to executing and entering into such contracts.
- 18. Each laborer, workman or mechanic employed by the contractor, the subcontractor, or any person about or upon the work to be performed in this project, will be paid not less than the prevailing wages, as required by the Statues of the State of Ohio. (Sections 4115.01 R.C. to 4115.14 R.C.) The schedule included in the specifications is the last schedule furnished the City by the Department of Industrial Relations of the State of Ohio, but may not be the final controlling schedule of minimum wages, and should be used as a guide only. The final controlling minimum wages are those paid in the same trade or occupation in the locality where such public work is being performed, under collective agreements, or understanding between bona fide organizations of labor and employers, at the time the contract is made and approved by the City Council. If there is no understanding in the immediate locality, then the prevailing rates of wages in the nearest locality shall control.

The contractor shall make his payroll record, in connection with the performance of this contract, available for inspection by the City at its request, for the purpose of determining that the wages paid by the contractor, to all persons employed in the performance of said contract, are not less than those required by the laws of the State of Ohio. (Section 4115.01 to 4115.14 R.C.) Upon completion of the contract and prior to the final payment, the contractor shall furnish an affidavit to the City, stating that the wages paid to all persons employed by the contractor in the performance of said contract, have not been less than those required by the Laws of the State of Ohio (Section 4115.01 to 4115.14 R.C.) on the date the contract is made and approved by the City Council.

19. The successful bidder will be required to provide the City with copies of insurance certificates which indicate that the bidder is carrying the following types of insurance: worker's compensation, comprehensive general liability, and automobile liability. The City at no time will be responsible for damage or injury occurring to bidders personnel, subcontractors or equipment. <a href="https://doi.org/10.1007/jhtml.nc.nlm.n

Insurance coverage shall be at least as broad as Insurance Services Office form number GL0002 (Ed. 1/73), covering Comprehensive General Liability; and Insurance Services Office form number GL0404, covering Broad Form Comprehensive General Liability; or Insurance Services Office Commercial General Liability coverage, "occurrence" form CG0001. The successful bidder shall maintain limits on both comprehensive general liability and automobile liability insurance of no less than \$1,000,000 combined single limit per occurrence for bodily injury, personal injury and property damage.

This insurance during the life of this agreement will not be suspended, voided, canceled, or reduced in coverage or in limits.

The City reserves the right to cancel any contract if the successful bidder fails to maintain the required insurance coverages.

The bidder shall also carry underground property damage and collapse hazard insurance coverage of no less than \$1,000,000 per occurrence.

The bidder shall include all subcontractors as insureds under its policies or shall furnish separate certificates and endorsements for each subcontractor. All coverage for subcontractors shall be subject to all the requirements stated herein.

- 20. No contract between the City and the bidder shall be deemed to exist until a fully executed copy thereof, has been tendered and/or delivered to the contractor, or his duly authorized agent or representative.
- The contractor to whom the contract is awarded, shall comply fully with the provisions of Sec. 153.59 and 153.60, Revised Code of Ohio, relative to discrimination and intimidation of employees.
- 22. The contractor shall procure, at his own expense, all necessary permits from the municipal or other public authorities, shall give all notices required by law or ordinances, and shall pay all fees and charges incident to the due and lawful prosecution of the work covered by this contract, and shall comply with all laws, regulations and ordinances.
- 23. Payments to the contractor shall be made in accordance with applicable sections of the City of Miamisburg, Ordinance No. 4403.

CITY OF MIAMISBURG RETAINAGE REGULATIONS

Pursuant to Ordinance No. 4403, adopted February 5, 1991, for any project where it is determined to be in the City's best interest to retain funds, the following procedures will apply in lieu of Ohio Revised Code Chapter 153.

- 1. The City of Miamisburg will pay the contractor at the rate of 90% of submitted and approved invoices, (retaining 10%) during the first half of the project. For certain projects, the City reserves the right to retain at a rate greater than 10% during the first half of the project, if approved by the Finance Director and City Manager.
- 2. When the project is 50% completed, as evidenced by the submission of invoices, no further funds will be retained.
- Upon successful completion of the project and full acceptance by the City, within 30 days, retained funds will be paid to the contractor.

24. The project shall be completed by the contractor and accepted by the City on or before the 23rd day of September 2022.

In addition to any damages or claims available to the City, due to any and all acts of malfeasance, misfeasance, nonfeasance, negligence, undue delay or failure to adequately perform the work under the within contract/agreement, the contractor shall be liable to the City of Miamisburg in the amount of \$50.00 per day for each day the work is not complete, within the terms of the contract/agreement, when no written extension of time has been granted by the City.

The contractor shall guarantee all the work for a period of one (1) year from the date set forth in the "Contractor's Affidavit Final Estimate", against defects resulting from the use of inferior materials, equipment or workmanship. This guarantee period shall be covered by the "Contract Bond," as agreed upon between the owner and the contractor, prior to the final payment for the work.

The contractor will be required, during the life of this guarantee, to make all repairs or changes in the guaranteed work, which in the opinion of the owner are necessary as the result of the use of materials, equipment, or workmanship which are inferior, defective or not in accordance with the terms of the contract documents.

The contractor shall, promptly upon receipt of notice from the owner, and without expense to the owner, remove and replace all unsatisfactory work with suitable materials and equipment.

- The owner will pay to the contractor, the total earned compensation, as stated in the "Contractor's Affidavit Final Estimate," less all prior payments and advances whatsoever, to or for the account of the contractor and all amounts to be kept and retained under the provisions of these contract documents. All prior estimates and payments, including those relating to "Changes in Work" or "Extra Work" shall be subject to correction by this "Final Estimate" for payment of the work included under these contract documents. The one (1) year guarantee period shall commence on the date of the "Contractor's Affidavit Final Estimate."
- 27. All bidders shall comply with Ohio Revised Code Section 5719.042, which requires all bidders to submit a verified statement of whether or not said bidders are delinquent, with respect to the personal property taxes, enumerated in said Section 5719.042.

Such statement shall be incorporated in the final agreement and contract as an exhibit thereto.

- 28. No bidder may withdraw his bid for a period of 60 days.
- 29. The contractor shall prepare a construction schedule prior to the start of actual construction, that must be approved by the City Engineer.
- 30. The contractor's attention is directed to the fact that the City of Miamisburg has an Income Tax Ordinance. Any questions, please call 937-847-6462.

PROPOSAL TO THE CITY OF MIAMISBURG, MONTGOMERY COUNTY, STATE OF OHIO FOR THE CONSTRUCTION OF

2022 Asphalt Paving Program
Name of project
Various Streets
Address
Dated: March 2, 2022
The undersigned bidder, BARRETT PAVING MATERIALS INC. having carefully examined the site and location of the construction work proposed to be performed in the City of Miamisburg, also the premises at and adjacent to the location of the proposed work and the means of approach to the various parts of the work, and having also carefully examined the detailed plans and specifications and the site which shall govern the construction of the work to be done:

NOW PROPOSES to furnish any and all materials, tools, labor, transportation, machinery, appliances and/or necessary appurtenances, and to prosecute to full completion the work called for under these contract documents, by September 23, 2022, all upon the terms and under the conditions and provisions set forth in the "Advertisement", "Instructions to Bidders", and "Form of Contract", and "Contract Bond", the "General Provisions", the detailed plans and specifications and this proposal; and in consideration thereof to accept from the owner as full payment for the completion of each specified item and any required maintenance thereof as hereinafter provided, the price quoted for each item of work completed.

It is understood and agreed that the "Estimated Quantities" upon which this proposal is based are approximate only; that they shall be used in determining the total amounts of bids for the purpose of determining the lowest and the best bidder; that they may be increased or diminished at the option of the owner during the term of contract; and that if awarded the contract, the undersigned shall not be entitled to any claim or loss of profits or other damages should the actual quantities of any or all items prove to be greater or less than that stated in the column "Estimated Quantities".

Based on estimated quantities, in case of discrepancy between unit cost and total cost of item, the unit cost will govern.

The bidder agrees that the owner reserves the right to reject any or all bids, to waive any informalities or irregularities in the bids received, and to accept that bid which is considered lowest and to the best interest of the City of Miamisburg, Ohio.

A <u>bid guaranty</u> and <u>contract bond</u> in the sum of one hundred percent (100%) of the total bid amount accompanies this proposal and the undersigned agrees that should he, after notice of "Award of Contract," fail to execute the contract as aforesaid, that his bid guaranty accompanying this proposal shall be forfeited to the owner as liquidated damage caused by such failure.

The bidder acknowledges receipt of a thereto.	ddenda nos. <u>M^</u> , dated <u>M^</u> ,issued
DATE MARCH 2, 2022 FIR	SIGNED BILL WOHLFORD DANIELLE ERMIS TITLE CHIEF ESTIMATOR ESTIMATOR/PROJ. ADMIN ADDRESS 3751 COMMERCE DRIVE FRANKLIN, OHIO 45005 PHONE (513) 422-4662
	FIIONL (32) 122 1302

[Note: Bidder shall not add any conditions or qualifying statements to this Bid as otherwise the Bid may be declared irregular as not being responsive to the Advertisement for Bids.]

City of Miamisburg

PROPOSAL PRICES

3/22/22

No	o. Item Description		Unit	Unit Coat	
	Roadway	Quantity	Onit	Unit Cost	Total
1	Item 203 - Excavation (Includes Sawcutting of Pavement)	16	5 CU YD	80.00	1222000
2	Item 204 - Subgrade Compaction	800		2.50	13,200.00 2,000.00
3	Item 638 - Valve Box Adjusted To Grade with Ring	53		60.00	
4	Item 638 - Valve Box Adjusted To Grade with Concrete		EA EA	400.00	3,180.00 1,200.00
	Pavement		/ LA	1 100.	1,200.
5	Item 254 - Pavement Planing, Asphalt Concrete	130,001	SQYD	2.30	299,002
6	Item 301 - Asphalt Concrete Base, PG 64-22	277		92.00	25,484.00
7	Item 304 - Aggregate Base (Limestone)	34		125.00	4,250.00
8	Item 407 - Non-tracking Tack Coat	15,720		2.50	39,300.00
9	Item 441 - Asphalt Concrete Surface Course, Type I, (449) PG 64-22	10,878		88.00	957,264.00
10	Item 441 - Asphalt Concrete Intermediate Leveling Course, Type I, (449) PG 64-22		TON	85.00	126,395.00
11	Item 441 - Asphalt Concrete Intermediate Course, Type 2, (449) PG 64-22		TON	75.00	171,675
12	Item 441 - Asphalt Concrete Surface Course, Type I, (449) PG 64-22 (Driveway)	2,289	TON	88.00	2,376.00
13	Item 441 - Asphalt Concrete Intermediate Course, Type 2, (449) PG 64-22 (Driveway)	12	TON	75.00	900,00
14	Item 617 - Compacted Aggregate	35	CU YD	135.00	4,725.00
	Erosion Control		00 10	150.	1, 125,
	Item 659 - Topsoil	58	CU YD	70.00	4,060.00
16	Item 659 - Seeding and Mulching	520	SQ YD	4.00	2080.00
	Drainage	520	<u> </u>		2,000.
	Item 611 - Manhole Adjusted with Ring	17	EA	210,00	3570.00
18	Item 611 - Manhole Adjusted to Grade with Concrete, APP	46	EA	750.00	34,500.00

continued on page 12

	Traffic Control				
19	Item 630 - Removal of Ground Mounted Sign/Post Support and Re-erection	1	EA	475.00	475.00
20	Item 644 - Edge Line, 4"	2.39	MI	2605.00	
_	Item 644 - Lane Line, 4"	0.47	MI	1,345.00	
	Item 644 - Center Line	2.55	MI	5,210.00	
23	Item 644 - Channelizing Line, 8 "	2,606	FT	1.25	3,257.50
24	Item 644 - Stop Line	245	FT	6.00	1,470,00
25	Item 644 - Crosswalk Line	1,636	FT	3.00	4,908.00
26			FT	5.60	2,973.60
27	Item 644 - Handicap Symbol Marking	2	EA	78.00	156.00
28	Item 644 - Parking Lot Stall Marking	1,137	FT	1.65	1,876.05
29	Item 644 - Lane Arrow	35	EA	90.00	3,150.00
30	Item 644 - Dotted Line 4"	14	FT	1.25	17.50
	Maintenance of Traffic				
31	Item 614 - Work Zone Center Line, Class III	1.88	MI	2,655.00	4,991.40
32	Item 614 - Work Zone Channelizing Line, Class III, 8"	2,047	FT	1.10	2,251.70
33			EA	50.00	1,200.00
34	Item 614 - Work Zone Stop Line, Class II	171	FT	3.75	641.25
TOTAL PROPOSAL PRICE 1,742,672. 9					

PROPOSAL BOND

	Amount \$
We, the undersigned, are held and sum of	firmly bound unto the City of Miamisburg, Ohio, in the ruly be made, we hereby, jointly and severally, bind
ourselves, our heirs, executors, an	nd administrators, firmly by these presents.
Signed and sealed at	, this day of, 2022.
	such that if the proposal attached hereto is accepted and named therein, and the
signature, enter into a contract in t	ys after being advised that said contract is ready for the form hereto attached and give bond in the form hereto "then this obligation shall be null and void; otherwise it
	(Bidder)
,	(Surety)
(NOTE: If the bidder elects to furni check, the above form must be sig offered.)	ish a proposal bond in lieu of a certified check or cashier's gned by the principal and sureties before the bid is
SEE EXECUT	ES BIES GUARANTY AND CONTRACT BONS

FORM OF CONTRACT

THIS AGREEMENT, made this	_day ofMarch	2022, by and
between Barrett Roving Materials; Inc.	hereinafter called	the "Contractor", and
the City of Miamisburg, hereinafter called the	e "Owner",	
WITNESSETH,		

In consideration of the sums of money herein specified to be paid by the owner to the contractor, said contractor shall furnish all the labor, materials, tools and equipment for, and build the 2022 Asphalt Paving Program, in accordance with the specifications, general conditions and special conditions hereto attached, and the drawings therein mentioned, which specifications, general conditions and special conditions hereto attached and the drawings, together with the advertisement, instructions to bidders, proposal and bonds hereto attached and hereby made a part of this agreement, including addenda thereto, when dated when all of said work to be fully completed to the satisfaction of the consulting engineer and to the acceptance of the City of Miamisburg, for the sum and unit price contained in the bid which is estimated to be an overall sum of \$1,742, (273.90)

TIME OF COMPLETION. The work to be performed under this contract shall be commenced on a date to be specified in writing by the owner, hereinafter called the "Notice to Proceed", and shall be substantially completed by <u>September 23, 2022.</u>

The owner agrees to pay, and the contractor agrees to accept as full compensation, satisfaction and discharge for all work done and material furnished, whether mentioned in the estimated quantities or not, and also for all costs and expenses incurred, and loss or damages sustained by reason of the action of the elements or because of the nature of the work, or because of any unforeseen obstruction or difficulty encountered in the prosecution of the work, and also for all expenses incurred by or in consequence of the suspension of the work as herein specified, and also for well and faithful completion of the work, and the whole thereof, in accordance with the terms, conditions and provisions of this contract and the instructions, orders and directions of the Engineer thereunder, and also for maintaining the work in good condition, until the final payment is made and for one year after the date of substantial completion, except extra work which shall be paid for as provided in Section 26 of the "Instructions to Bidders" and except as in this contract otherwise specifically provided, a sum of money equal to the amount of the actual work and materials furnished, as determined by the Engineer, under each item listed in the proposal, multiplied by the unit price applicable to each such item, as set forth in the proposal attached hereto.

COMPENSATION TO BE PAID TO CONTRACTOR. The owner will pay and the contractor will accept in full consideration for the performance of the contract, subject to additions and deductions as provided therein for each item of work, a sum equal to the actual quantity of work performed multiplied by the bid price set forth in a proposal dated March 2, 2022.

"Extra Work" or "Changes in Work", if authorized, will be paid for as herein before provided, using the unit prices, insofar as they may be applicable. Alternate prices, if accepted, will be used in the same manner.

It is understood and agreed by the parties that the contractor shall have furnished the delinquent personal property tax statement required by Ohio Revised Code Section 5719.042, and that such statement shall be an exhibit as a part of this agreement. No payment to contractor by City shall be made under this agreement/contract unless such statement is appended hereto.

The contractor agrees to indemnify the City for losses incurred on account of any injury to persons or damage to property sustained as a result of the acts or omissions of the Contractor or its agents or employees in the performance of this contract.

IN WITNESS WHEREOF: The parties hereto, on the day and year first above written, have executed this agreement in <u>four (4)</u> counterparts, each of which shall without proof or accounting for the other counterparts be deemed an original thereof, and hereunto set their hands and seals.

ATTEST:	CITY OF MIAMISBURG, STATE OF OHIO
Kim Conbo	BY Keith B. Johnson
(Title)	City Manager
ATTEST:	CONTRACTOR
Linka Beacom	BILL WOHLFORD DANIELLE ERMIS
(Title)	CHIEF ESTIMATOR ESTIMATOR/PROJ. ADMN. (Title)
Approved As To Form:	
0 0	

Law Director

DELINQUENT PERSONAL PROPERTY TAX STATEMENT (O.R.C. SECTION 5719.042)

CHIEF ESTIMATOR			
title			
E E			
for the 2022 ASPHALT PAVING PROGRAM project			
MARCH 2 , 2022.			
NC.			
nal property taxes by the MONTGOMERY			
nplete the following section):			
exes due			
_and unpaid penalties and interest are			
Roll bolled			
Signature BILL WOHLFORD			
BARRETT PAVING MATERIALS INC. Company			
MARCH 2, 2022			
Date			
on thisaday			
lite Back			
Notary Public My commission expires 9/13/26			

BID GUARANTY AND CONTRACT BOND

(Section 153.54 to 153.57 Ohio Revised Code)

KNOW ALL MEN BY THESE PRESENTS, that we the undersigned
Barrett Paving Materials, Inc., 3751 Commerce Drive, Middletown, OH 45005
(name and title)
as principal and Liberty Mutual Insurance Company; 8044 Montgomery Road, Suite 150E, Cincinnati, OH 45236 & Berkshire Hathaway Specialty Insurance Company; 1314 Douglas Street, Suite 1400, Omaha, NE 68102
(surety company and address)
as surety, are hereby held and firmly bound unto the City of Miamisburg, hereinafter called
obligee, in the penal sum of the dollar amount of the bid, submitted by the principal to the
obligee on March 2, 2022 to undertake the project known as
Obliged on
2022 Asphalt Paving Program
The penal sum referred to herein, shall be the dollar amount of the principal's bid to
the obligee, incorporating any additive or deductive alternate proposals made by the principal
on the date referred to above to the oblige, which are accepted by the obligee. In no case
shall the penal sum exceed the amount ofdollars
(\$). (If the above line is left blank, the penal sum will be the full
amount of the principal's bid, including add alternates. Alternatively, if completed, the amount
stated must not be less than the full amount of the bid, including add alternates, in dollars and
Stated must not be less than the full amount of the bid, including add alternates, in dollars and
cents. A percentage is not acceptable.) For the payment of the penal sum well and truly to
be made, we hereby jointly and severally bind ourselves, our heirs, executors, administrators,
successors, and assigns.

THE CONDITION OF THE ABOVE OBLIGATION IS SUCH that whereas the above named principal has submitted a bid for the above referenced project:

NOW, THEREFORE, if the obligee accepts the bid of the principal and the principal fails to enter into a proper contract in accordance with the bid, plans, details, specifications, and bills of material, and in the event the principal pays to the obligee the difference not to exceed ten percent of the penalty hereof between the amounts specified in the bid and such larger amount for which the obligee may in good faith contract with the next lowest and best bidder to perform the work covered by the bid, or in the event the obligee does not award the contract to the next lowest and best bidder and resubmits the project for bidding, the principal will pay the obligee the difference not to exceed ten percent the penalty hereof between the amount specified in the bid, or the cost, in connection with the resubmission, or printing new contract documents, required advertising and printing and mailing notices to prospective bidders, whichever is less, than this obligation shall be void, otherwise to remain in full force and effect. If the obligee accepts the bid of the principal and the principal, within ten days after the awarding of the contract, enters into a proper contract in accordance with the bid, plans, details, specifications, and bills of material, which said contract is made a part of this bond the same as though set forth herein; and

IF THE SAID principal shall well and faithfully perform each and every condition of such contract; and indemnify the obligee against all damage suffered by failure to perform such contract according to the provisions thereof and in accordance with the plans, details, specifications, and bills of material therefore; and shall pay all lawful claims of subcontractors, materialmen, and laborers, for labor performed and materials furnished in the carrying forward, performing or completing of said contract, we agreeing and assenting that this undertaking shall be for the benefit of any materialman or obligation shall be void, otherwise the same shall remain in full force and effect; it being expressly understood and agreed that the liability of the surety for any and all claims hereunder shall in no event exceed the penal amount of this obligation as stated herein.

The said surety hereby stipulates and agrees that no modifications, omissions, or additions in or to the terms of said contract, or in or to the plans and specifications, therefore shall in any wise affect the obligations of said surety on this bond, and it does hereby waive notice of any such modifications, omissions, or additions to the terms of the contract or to the plans and specifications.

SIGNED AND SEALED this2nd day ofMarch 2022.	
PRINCIPAL: Barrett Paving Materials, Inc.	
By Bill WOHLFORD DANIELLE ERMIS	
Title CHIEF ESTIMATOR ESTIMATOR/PROJ. ADMN.	
Liberty Mutual Insurance Company & SURETY Berkshire Hathaway Specialty Insurance Company	
SURETY COMPANY ADDRESS Cincinnati, OH 45236 &	
1314 Douglas Street, Suite 1400 Omaha, NE 68102	
By Paulah Eby	
Paula M. Eby, Attorney-In-Fac	
Address_775 Yard Street, Suite 200	
Columbus, OH 43212	
SURETY AGENT'S ADDRESS:	
Agency Name_Willis Towers Watson Midwest, Inc.	
Address_ 775 Yard Street, Suite 200	
Columbus, OH 43212	

This Power of Attorney limits the acts of those named herein, and they have no authority to bind the Company except in the manner and to the extent herein stated. Not valid for mortgage, note, loan, letter of credit, bank deposit, currency rate, interest rate or residual value guarantees. For bond and/or Power of Attorney (POA) verification inquiries, please call 610-832-8240 or email HOSUR@libertymutual.com.



Liberty Mutual Insurance Company The Ohio Casualty Insurance Company West American Insurance Company

v /	SURE	TY F	POWER OF ATT	ORNEY	•	
P. C. St. and Townson	rance Company is a corpora he State of Indiana (herein o Columbus, sta	tion duly organized under the collectively called the *Compa te of OH its true and	laws of the State of Massachuse nies"), pursuant to and by authori lawful attorney-in-fact, with full po	itts, and West ty herein set fo	American insurance Compar orth, does hereby name, cons	ne State of New Hampshire, that Liberty by is a corporation duly organized under titute and appoint.Paula M. Eby execute and acknowledge the following
	Principal Name: Bai	rrett Paving Mater	ials, Inc.			
		y of Miamisburg				
	Surety Bond Number:	Bid Bond			Bond Amount:	See Bond Form
thereto this	12th day of March, 2021.	Attorney has been subscribe	URANGE CO	By: _	The Ohio Casualty Ins Liberty Mutual Insuran West American Insura Javid M. Carey, Ass	ce Company nce Company
	PENNSYLVANIA :	SS				
Ohio Casua	alty Company, and West Ame	e me personally appeared De erican Insurance Company, a by himself as a duly authorize	and that he, as such, being author	d himself to b rized so to do,	e the Assistant Secretary of L execute the foregoing instru	iberty Mutual Insurance Company, The ment for the purposes therein contained
IN WITNES	S WHEREOF, I have hereur	nto subscribed my name and	affixed mv notarial seal at Kino of	Prussia, Penr	nsvlvania, on the dav and vea	r first above written.
Сотрапу, а	and West American Insuranc	Teresa Pas Montg My commission Commission Member, Pennsylva cuted pursuant to and by auth to Company which resolutions	s are now in full force and effect re	Authonzation eading as follo	WS:	Company, The Ohio Casualty Insurance
subject to si seal, acknow respective p	uch limitation as the Chairma wledge and deliver as suret powers of attorney, shall ha	an or the President may presi y any and all undertakings, b we full power to bind the Con and he as binding as if signed	cribe, shall appoint such attorneys londs, recognizances and other s	s-in-fact, as m urety obligation ecution of any by the Secret	ay be necessary to act in ben ns. Such attorneys-in-fact, s y such instruments and to att ary. Any power or authority or	by the Chairman or the President, and all of the Corporation to make, execute, ubject to the limitations set forth in their ach thereto the seal of the Corporation, ranted to any representative or attorney- ng such power or authority.
and subject seal, ackno- respective p so executed	to such limitations as the ch wledge and deliver as suret powers of attomey, shall hav d such instruments shall be a	airman or the president may p y any and all undertakings, b re full power to bind the Comp as binding as if signed by the	prescribe, shall appoint such attorn bonds, recognizances and other s pany by their signature and execu president and attested by the sec	neys-in-fact, as surety obligation ition of any su retary.	s may be necessary to act in cons. Such attorneys-in-fact so the instruments and to attach	writing by the chairman or the president, behalf of the Company to make, execute, ubject to the limitations set forth in their thereto the seal of the Company. When
fact as may obligations.	be necessary to act on bet	nalf of the Company to make,	execule, seal, acknowledge and	deliver as sur	ety any and all undertakings.	t Secretary to appoint such attorneys-in- bonds, recognizances and other surety
Company, v the same fo	wherever appearing upon a corce and effect as though ma	certified copy of any power of inually affixed.	attorney issued by the Company	in connection	with surety bonos, shall be v	ignature of any assistant secretary of the atid and binding upon the Company with
I, Renee C do hereby c	C. Llewellyn, the undersign certify that this power of attor	ed, Assistant Secretary, of Li mey executed by said Compa	berty Mutual Insurance Company inies is in full force and effect and	. The Ohio Ca has not been	sualty insurance Company, a revoked	and West American Insurance Company
IN TESTIM	ONY WHEREOF, I have her	reunto set my hand and affixe	d the seals of said Companies thi	s 2nd day	y ofMarch	2022
12 (12 (12 (12 (12 (12 (12 (12 (12 (12 (OFFORE STATE	Y INSURATE OFF	SURANCE CO		By: Ken	Courter ewellyn, Assistant Secretary



LIBERTY MUTUAL INSURANCE COMPANY

FINANCIAL STATEMENT — DECEMBER 31, 2020

Assets	Liabilities
Cash and Bank Deposits	Unearned Premiums
*Bonds — U.S Government 2,209,760,437 *Other Bonds 15,902,755,586 *Stocks 18,517,107,230	Reserve for Claims and Claims Expense 23,879,216,613 Funds Held Under Reinsurance Treaties 343,068,613 Reserve for Dividends to Policyholders 1,192,716 Additional Statutory Reserve 77,397,000
Real Estate 193,169,809 Agents' Balances or Uncollected Premiums 6,970,170,469 Accrued Interest and Rents 118,399,147 Other Admitted Assets 12,079,597,645	Reserve for Commissions, Taxes and 6,279,510,804 Total \$39,029,092,737 Special Surplus Funds \$178,155,102 Capital Stock 10,000,075 Paid in Surplus 10,945,045,214 Unassigned Surplus 7,886,674,737
Total Admitted Assets	Surplus to Policyholders



I, TIM MIKOLAJEWSKI, Assistant Secretary of Liberty Mutual Insurance Company, do hereby certify that the foregoing is a true, and correct statement of the Assets and Liabilities of said Corporation, as of December 31, 2020, to the best of my knowledge and belief.

IN WITNESS WHEREOF, I have hereunto set my hand and affixed the seal of said Corporation at Seattle, Washington, this 25^{th} day of March, 2021.

Assistant Secretary

tMiholajewski.

^{*} Bonds are stated at amortized or investment value; Stocks at Association Market Values.

The foregoing financial information is taken from Liberty Mutual Insurance Company's financial statement filed with the state of Massachusetts Department of Insurance.

Office of Risk Assessment 50 West Town Street Third Floor - Suite 300 Columbus, Ohio 43215 (614)644-2658 Fax(614)644-3256 www.insurance.ohio.gov

Ohio Department of Insurance

Mike DeWine - Governor Judith French - Director

Certificate of Compliance



Issued 03/16/2021 Effective 04/02/2021 Expires 04/01/2022

I, Judith French, hereby certify that I am the Director of Insurance in the State of Ohio and have supervision of insurance business in said State and as such I hereby certify that

LIBERTY MUTUAL INSURANCE COMPANY

of Massachusetts is duly organized under the laws of this State and is authorized to transact the business of insurance under the following section(s) of the Ohio Revised Code:

Section 3929.01 (A)

Accident & Health

Aircraft

Allied Lines

Boiler & Machinery

Burglary & Theft

Collectively Renewable A & H

Commercial Auto - Liability

Commercial Auto - No Fault

Commercial Auto - Physical Damage

Credit

Credit Accident & Health

Earthquake

Fidelity

Financial Guaranty

Fire

Glass

Group Accident & Health

Guaranteed Renewable A & H

Inland Marine

Medical Malpractice

Multiple Peril - Commercial

Multiple Peril - Farmowners

Multiple Peril - Homeowners

Noncancellable A & H

Nonrenew-Stated Reasons (A&H)

Ocean Marine

Other Accident only

Other Liability

Private Passenger Auto - Liability

Private Passenger Auto - No Fault

Private Passenger Auto - Physical Damage

Surety

Workers Compensation

<u>LIBERTY MUTUAL INSURANCE COMPANY</u> certified in its annual statement to this Department as of December 31,2020 that it has admitted assets in the amount of \$58,048,967,865, liabilities in the amount of \$39,029,092,737, and surplus of at least \$19,019,875,128.

IN WITNESS WHEREOF, I have hereunto subscribed my name and caused my seal to be affixed at Columbus, Ohio, this day and date.

Stellith L. French

Judith French, Director



please contact us at: BHSI Surety

To verify the authenticity of this Power of Attorney

Department, Berkshire Hathaway Specialty Insurance Company, One Lincoln Street, 23rd Floor



Power Of Attorney

BERKSHIRE HATHAWAY SPECIALTY INSURANCE COMPANY NATIONAL INDEMNITY COMPANY / NATIONAL LIABILITY & FIRE INSURANCE COMPANY

Know all men by these presents, that BERKSHIRE HATHAWAY SPECIALTY INSURANCE COMPANY. a corporation existing under and by virtue of the laws of the State of Nebraska and having an office at One Lincoln Street, 23rd Floor, Boston, Massachusetts 02111, NATIONAL INDEMNITY COMPANY, a corporation existing under and by virtue of the laws of the State of Nebraska and having an office at 3024 Harney Street, Omaha, Nebraska 68131 and NATIONAL LIABILITY & FIRE INSURANCE COMPANY, a corporation existing under and by virtue of the laws of the State of Connecticut and having an office at 100 First Stamford Place, Stamford, Connecticut 06902 (hereinafter collectively the "Companies"), pursuant to and by the authority granted as set forth herein, do hereby name, constitute and appoint: Paula M. Eby, 775 Yard Street, Suite 200 of the city of Columbus, State of Ohio, their true and lawful attorney(s)-in-fact to make, execute, seal, acknowledge, and deliver, for and on their behalf as surety and as their act and deed, any and all undertakings, bonds, or other such writings obligatory in the nature thereof, in pursuance of these presents, the execution of which shall be as binding upon the Companies as if it has been duly signed and executed by their regularly elected officers in their own proper persons. This authority for the Attorney-in-Fact shall be limited to the execution of the attached bond(s) or other such writings obligatory in the nature thereof.

In witness whereof, this Power of Attorney has been subscribed by an authorized officer of the Companies, and the corporate seals of the Companies have been affixed hereto this date of December 20, 2018. This Power of Attorney is made and executed pursuant to and by authority of the Bylaws, Resolutions of the Board of Directors, and other Authorizations of BERKSHIRE HATHAWAY SPECIALTY INSURANCE COMPANY, NATIONAL INDEMNITY COMPANY and NATIONAL LIABILITY & FIRE INSURANCE COMPANY, which are in full force and effect, each reading as appears on the back page of this Power of Attorney, respectively. The following signature by an authorized officer of the Company may be a facsimile, which shall be deemed the equivalent of and constitute the written signature of such officer of the Company for all purposes regarding this Power of Attorney, including satisfaction of any signature requirements on any and all undertakings, bonds, or other such writings obligatory in the nature thereof, to which this Power of Attorney applies.

BERKSHIRE HATHAWAY SPECIALTY INSURANCE COMPANY,

By:

David Fields, Executive Vice President



- 4

David Fields, Vice President

NATIONAL INDEMNITY COMPANY,

NATIONAL LIABILITY & FIRE INSURANCE COMPANY,





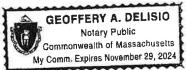
NOTARY

By:

State of Massachusetts, County of Suffolk, ss:

On this 20th day of December, 2018, before me appeared David Fields, Executive Vice President of BERKSHIRE HATHAWAY SPECIALTY INSURANCE COMPANY and Vice President of NATIONAL INDEMNITY COMPANY and NATIONAL LIABILITY & FIRE INSURANCE COMPANY, who being duly sworn, says that his capacity is as designated above for such Companies; that he knows the corporate seals of the Companies; that the seals affixed to the foregoing instrument are such corporate seals; that they were affixed by order of the board of directors or other governing body of said Companies pursuant to its Bylaws, Resolutions and other Authorizations, and that he signed said instrument in that capacity of said Companies.

[Notary Seal]



Hoofby Belisio

Notary Public

I, Ralph Tortorella, the undersigned, Officer of BERKSHIRE HATHAWAY SPECIALTY INSURANCE COMPANY, NATIONAL INDEMNITY COMPANY and NATIONAL LIABILITY & FIRE INSURANCE COMPANY, do hereby certify that the above and foregoing is a true and correct copy of the Power of Attorney executed by said Companies which is in full force and effect and has not been revoked. IN TESTIMONY WHEREOF, see hereunto affixed the seals of said Companies this March 2, 2022.







Officer

BERKSHIRE HATHAWAY SPECIALTY INSURANCE COMPANY (BYLAWS)

ARTICLE V.

CORPORATE ACTIONS

EXECUTION OF DOCUMENTS:

Section 6.(b) The President, any Vice President or the Secretary, shall have the power and authority:

- (1) To appoint Attorneys-in-fact, and to authorize them to execute on behalf of the Company bonds and other undertakings, and
- (2) To remove at any time any such Attorney-in-fact and revoke the authority given him.

NATIONAL INDEMNITY COMPANY (BY-LAWS)

Section 4. Officers, Agents, and Employees:

A. The officers shall be a President, one or more Vice Presidents, a Secretary, one or more Assistant Secretaries, a Treasurer, and one or more Assistant Treasurers none of whom shall be required to be shareholders or Directors and each of whom shall be elected annually by the Board of Directors at each annual meeting to serve a term of office of one year or until a successor has been elected and qualified, may serve successive terms of office, may be removed from office at any time for or without cause by a vote of a majority of the Board of Directors, and shall have such powers and rights and be charged with such duties and obligations as usually are vested in and pertain to such office or as may be directed from time to time by the Board of Directors; and the Board of Directors or the officers may from time to time appoint, discharge, engage, or remove such agents and employees as may be appropriate, convenient, or necessary to the affairs and business of the corporation.

NATIONAL INDEMNITY COMPANY (BOARD RESOLUTION ADOPTED AUGUST 6, 2014)

RESOLVED, That the President, any Vice President or the Secretary, shall have the power and authority to (1) appoint Attorneys-in-fact, and to authorize them to execute on behalf of this Company bonds and other undertakings and (2) remove at any time any such Attorney-in-fact and revoke the authority given.

NATIONAL LIABILITY & FIRE INSURANCE COMPANY (BY-LAWS)

ARTICLE IV

Officers

Section 1. Officers, Agents and Employees:

A. The officers shall be a president, one or more vice presidents, one or more assistant vice presidents, a secretary, one or more assistant secretaries, a treasurer, and one or more assistant treasurers, none of whom shall be required to be shareholders or directors, and each of whom shall be elected annually by the board of directors at each annual meeting to serve a term of office of one year or until a successor has been elected and qualified, may serve successive terms of office, may be removed from office at any time for or without cause by a vote of a majority of the board of directors. The president and secretary shall be different individuals. Election or appointment of an officer or agent shall not create contract rights. The officers of the Corporation shall have such powers and rights and be charged with such duties and obligations as usually are vested in and pertain to such office or as may be directed from time to time by the board of directors; and the board of directors or the officers may from time to time appoint, discharge, engage, or remove such agents and employees as may be appropriate, convenient, or necessary to the affairs and business of the Corporation.

NATIONAL LIABILITY & FIRE INSURANCE COMPANY (BOARD RESOLUTION ADOPTED AUGUST 6, 2014)

RESOLVED, That the President, any Vice President or the Secretary, shall have the power and authority to (1) appoint Attorneys-in-fact, and to authorize them to execute on behalf of this Company bonds and other undertakings and (2) remove at any time any such Attorney-in-fact and revoke the authority given.

BERKSHIRE HATHAWAY SPECIALTY IN SURANCE COMPANY

1314 Douglas Street, Suite 1400, Omaha, Nebraska 68102-1944

ADMITTED ASSETS*

12/31/2018	\$ 4,313,185,189	301,849,144	140,930,406	\$ 4,755,964,739
12/31/2019	\$ 5,172,183,338	368,086,012	127,524,677	\$ 5,667,794,027
12/31/2020	5,475,240,588	603,615,506	157,897,676	6,236,753,770
	Total invested assets \$	Premium & agent balances (n	All other assets	Admitted Assets

LIABILITIES & SURPLUS*

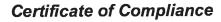
		12/31/2020		12/31/2019		12/31/2018
Loss & loss exp. unpaid	↔	921,923,948	₩	634,745,558	↔	463,103,223
Unearned premiums		372,836,160		314,117,549		241,835,588
All other liabilities		1,054,922,210		744,738,458		570,628,148
Total Liabilities		2,349,682,318		1,693,601,565		1,275,566,959
Total Policyholders' Surplus		3,887,071,452		3,974,192,463		3,480,397,780
Total Liabilities & Surplus	ક્ક	6,236,753,770	ь	5,667,794,028	မ	4,755,964,739

^{*} Assets, liabilities and surplus are presented on a Statutory Accounting Basis as promulgated by the NAIC and/or the laws of the company's domiciliary state.

Office of Risk Assessment 50 West Town Street Third Floor - Suite 300 Columbus, Ohio 43215 (614)644-2658 Fax(614)644-3256 www.insurance.ohio.gov

Ohio Department of Insurance

Mike DeWine - Governor
Judith French - Director





Issued 03/25/2021

Effective 04/02/2021

Expires 04/01/2022

I, Judith French, hereby certify that I am the Director of Insurance in the State of Ohio and have supervision of insurance business in said State and as such I hereby certify that

BERKSHIRE HATHAWAY SPECIALTY INSURANCE COMPANY

of Nebraska is duly organized under the laws of this State and is authorized to transact the business of insurance under the following section(s) of the Ohio Revised Code:

Section 3929.01 (A)

Aircraft

All Other A & H

Allied Lines

Boiler & Machinery

Burglary & Theft

Commercial Auto - Liability

Commercial Auto - No Fault

Commercial Auto - Physical Damage

Credit

Earthquake

Fidelity

Financial Guaranty

Fire

Glass

Group Accident & Health

Inland Marine

Medical Malpractice

Multiple Peril - Commercial

Multiple Peril - Farmowners

Multiple Peril - Homeowners

Noncancellable A & H

Nonrenew-Stated Reasons (A&H)

Ocean Marine

Other Liability

Private Passenger Auto - Liability

Private Passenger Auto - No Fault

Private Passenger Auto - Physical Damage

Surety

Workers Compensation

BERKSHIRE HATHAWAY SPECIALTY INSURANCE COMPANY certified in its annual statement to this Department as of December 31,2020 that it has admitted assets in the amount of \$6,236,753,770, liabilities in the amount of \$2,349,682,318, and surplus of at least \$3,887,071,452.

IN WITNESS WHEREOF, I have hereunto subscribed my name and caused my seal to be affixed at Columbus, Ohio, this day and date.

Sudith L. French

Judith French, Director

NON-COLLUSION AFFIDAVIT

STATE OFOHIO	
COUNTY OFWARREN	ss:
BILL WOHLFORD	<u>b</u> eing first and duly sworn,
(name)	,
denoses and says that he	TTMATTOR
deposes and says that he	partner, president, sec., etc.)
of BARRETT PAVING MATERIALS INC.	the party
making the foregoing proposal or bid; that such that said bidder has not colluded, conspired, cor any bidder or person, to put in a sham bid, or that and has not in any manner, directly or indirect communication or conference, with any person, bidder, or to fix any overhead, profit or cost elembidder, or to secure any advantage against The interested in the proposed contract; and that all sare true; and further, that such bidder has not, dicontents thereof, or divulged information or data member or agent thereof.	nnived, or agreed, directly or indirectly, with such other person shall refrain from bidding otly, sought by agreement or collusion, or to fix the bid price of affiant or any othement of said bid price, or of that of any othemeter of Miamisburg, or person or persons statements contained in said proposal or bidirectly or indirectly, submitted this bid, or the
	Affiant BILL WOHLFORD
Sworn to and subscribed before me this _{2nd} _	Notary Public in and for
	My commission expires 9/13/26
	S. STILLING.

STATE OF OHIO DEPARTMENT OF TAXATION CONSTRUCTION CONTRACT EXEMPTION CERTIFICATE

Identification of Contract:

	Contractee's (Owner's) Name: City of Miamis	burg		
Exact Location of Job/Project: Various locations as listed in the specifications				
	Name of Job/Project as it appears on Contract Documentation: 2022 Asphal	Paving Program		
The undersigned hereby certifies that the tangible personal property purchased under this exemption certificate was purchased for incorporation into:				
X	real property under a construction contract with the United States government, its agencies, the State of Ohio, or an Ohio political subdivision.			
real property which is owned, or will be accepted for ownership at the time of completion, by the United States government, its agencies, the State of Ohio, or an Ohio political subdivision.				
☐ a house of public worship or religious education.				
	□ a building used exclusively for charitable purposes by a nonprofit organization operated exclusively for charitable purposes as defined in section 5739.02(B)(12) of the Revised Code.			
□ the original construction of a sports facility under section 307.696 of the Revised Code				
	a hospital facility entitled to exemption under section 140.08 of the Revised Code.			
The original of this certificate must be signed by the owner/contractee and/or government official and must be retained by the prime contractor. The owner/contractee and all subcontractors must maintain copies. When copies are issued to suppliers when purchasing materials, the contractor or subcontractor making the purchase must sign each copy.				
PRIME CONTRACTOR OWNER/CONTRACTEE				
Name BARRET Paving Murenius, Ivc Signed by Signed Minnistrum Title CHIEF ESTIMATION Title City Engineer				
	ess 3751 Commerce Deve	Address 20 E. Central Ave.		
City,S	State, Zip Franklin OH 45005	City,State,Zip Miamisburg, OH 45342		
Data		Date		

CERTIFICATE OF FISCAL OFFICER

As Fiscal Officer for the City of Miamisburg, Montgomery County, Ohio, I hereby certify that funds in the amount of $\frac{1,742,672.90}{}$ have been lawfully appropriated for the purpose of meeting the obligations of this contract with Barrett Aving Materials Tric duly authorized by Ordinance No. 6953 as approved by the Miamisburg City Council, Montgomery County, Ohio, and that they are in the treasure or in the process of collection to the credit of the capital fund, free from any previous encumbrances.

Signed this 21st day of March 2022.

Finance Director

City of Miamisburg

Montgomery County

State of Ohio

CONTRACTOR'S AFFIDAVIT Current Estimate

STATE OF	
COUNTY OF	ss:
The undersigned,	
hereinafter called the contractor, hereby repres	sents that on
he/it was awarded	a contract by The City of Miamisburg,
hereinafter called the owner, to	in
accordance with the terms and conditions of	
further represents that all progress payments h	eretofore received from the owner on account
of the work, have been applied by the contract	ctor to discharge in full, all of the contractor's
obligations incurred in connection with the work	k, covered by all prior estimates.
This affidavit is freely and voluntarily given with of 2022.	full knowledge of the facts, on thisday
	Contractor
	Ву
	Title
Subscribed and sworn to before me thisd	ay of, 2022.
	Notary Public
My commission ex	pires

CONTRACTOR'S AFFIDAVIT

Final Estimate

STATE OF	-
COUNTY OF	_ ss:
The undersigned,hereby represents that on	ontract No. ; and
The undersigned hereby warrants and compared by reason of the said contract has been fully pair from subcontractors and others for labor and many subcontractors and others for labor and many subcontractors and subcontractors are subcontractors.	aterial used in accomplishing the said project, ormance of the said contract, have been fully further agrees that, if any such claim should
The undersigned, for a valuable consacknowledged, does further hereby waive, released lien which the undersigned now has or may for labor and material used in accomplishing sa	hereafter acquire upon the subject premises
This affidavit is freely and voluntarily given with	full knowledge of the facts, on this
day of, 2022.	
	Contractor
	By
	Title
Subscribed and sworn to before me this	day of, 2022.
	Notary Public
	My commission expires

SUBCONTRACTOR'S AND MATERIALMEN'S AFFIDAVIT

STATE OF	
COUNTY OF	ss:
The undersigned,	
hereby states that he has supplied la	abor and/or materials for the 2022 Asphalt Paving
Program, located in the City of Miamis	sburg, Ohio. A listing of said labor and/or materials
supplied, with the unit cost and total cos	st for each item, is as follows:
This affidavit is freely and voluntarily given	ven with full knowledge of the facts, on this
day of, 2022.	
	Subcontractor or Materialman
	Ву
	Title
To be filled out by Owner:	
Release of lien secured.	Date

RELEASE OF LIEN AFFIDAVIT

(To be completed by all Contractors, Subcontractors and Materialmen)
Pursuant to ORC Section 1311.26 to 1311.32

State of Ohio)) ss:			
County of Montgomery) 33.			
TO WHOM IT MAY CONC	ERN:			
WHEREAS, the und	lersigned			
has been employed by				
	•			
to furnish labor and/or mat	eriais ioi	nature of the work		
for the Project known as _	2022 Asphalt	Paving Program		
at various streets	A .ll			
	Address	Montgomery	Ohio	
in <u>Miamisburg</u>		county	state	
The last of said labor and	or materials wa	as provided to the above, 2022.	described projec	ct on the
NOW, THEREFORE sum \$ the receipt of which is here at any time heretofore or he project, under the statutes of works, on account of labor of of the said firm or individua	eby acknowledge ereafter designa of the State of O or materials, or t	nted for use in connection hio, relating to mechanics both, furnished by the und	valuable consid- release any and with the above d ' liens, on funds f	erations, all funds escribed for public
Witness:	:	,		
Witness:		By:		
Subscribed and sworn to b	efore me this	Title day of		
		Notary Public My commission exp		

PREVAILING WAGES AFFIDAVIT OF CONTRACTOR

AFFIDAVIT

(To be completed by all Contractors and Subcontractors)

I,	, of
name	title
	do hereby certify
company	
that the wages paid to all employees for the with the contract to the improvement, repaired in the program, at various street locations	ne full number of hours worked in connection air and construction of: 2022 Asphalt Paving
during the following period from	to
is in accordance with the prevailing wage	prescribed by the contract document.
I further certify that no rebates of d been directly or indirectly made other than	eductions for any wages due any person have n those provided by law.
	Signature of Officer or Agent
Subscribed and sworn to before me this _	day of, 2022.
	Notary Public
	Commission expires

The above affidavit must be executed and sworn to by the officer or agent of the CONTRACTOR 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.

CITY OF MIAMISBURG NOTICE OF COMMENCEMENT OF A PUBLIC IMPROVEMENT PROJECT

STATE OF C)	001		
COUNTY OF	MONTGOMERY)	SS:		
Keith D. John	nson (the "Affia	int"), being firs	t duly sworn sa	ys that:	
1.	Affiant is the City Manager of the City of Miamisburg, 10 North First Street Miamisburg, Ohio 45342 (the "Public Authority").				
2	The City of Miamisburg videntified as follows: 2022 Asph	will be comme nalt Paving Pro ame, location and ar	ogram	mprovement	
3.,	The following lists the contractors working on t	his public imp	ess and trade rovement: DRESS	of each of the princip	
4.	The following lists the reprincipal contractors:	names and ad	ddresses of the	sureties for all of thos	
	PRINCIPAL CONTRACTOR	NAME OF SUF	RETY	ADDRESS OF SURETY	
5.	For the purpose of service may be made Miamisburg:	ving an affidate upon the f	vit pursuant to ollowing repres	Revised Code #1311.2 sentative of the City	
			, City Mana	ager	
	Keith D. Johnson at 10 North First Street,	Miamisburg, 0	(Title)		
	SWORN TO before me	and subscribe	d in my presen	ce this	
	day of	20	22.		
Prepared by	City of Miamisburg		Notary Public		

SUPPLEMENTAL SPECIFICATIONS

To

2022 Asphalt Paving Program

1. GENERAL CONSTRUCTION

The State of Ohio, Department of Transportation, "Construction and Material Specifications," latest issue, is included by reference and shall be considered part of this contract.

MAINTENANCE OF TRAFFIC

The contractor shall provide all necessary traffic control during construction and resurfacing, including advance notice of the work area.

Special attention of the contractor is to be given to the conditions of this item, particularly that portion dealing with the operation and maintenance of all traffic controls and traffic control devices. The performance of the work will conform to the requirements of the "Ohio Manual of Uniform Traffic Control Devices for Streets and Highways".

Traffic shall be maintained at all times to the satisfaction of the City Engineer. The item of maintaining traffic shall include the furnishing of lights, signs, barricades and flagmen equipped with "Walkie Talkie" radio gear that will ensure constant communication between the flagmen at all times in order to provide unimpeded flow of traffic.

A minimum of one lane of traffic must be maintained on all resurfacing streets unless approved detours are established and properly maintained.

City traffic control officers will be available for emergencies only. Any special duty officers required must be supplied by the contractor at his expense.

DESCRIPTION OF WORK

The City of Miamisburg's 2022 Asphalt Paving Program consists of nine (9) City streets, alleyways, and two (2) parking lots. In a cooperative effort, this year's program includes resurfacing twelve (12) Miami Township streets and administrative parking lot. See enclosed maps for Sunset Avenue, S. Main Street, Gebhart Church Road, Public Works Facility parking lot, Rice Field parking lot and entrance, and alleyways.

The contractor will be responsible for adjusting manholes, monument boxes, water valve boxes and cleaning on all streets, alleys and parking lots. The foreman of the crew shall meet with City personnel to review all the streets and project improvement areas to discuss any problems anticipated. This meeting shall be within five days prior to the actual work being started.

2. ITEM 254 - PAVEMENT PLANING

The removal shall be done by the cold milling process. All material removed shall become the property of the contractor and shall be promptly disposed of with the work area promptly swept and cleaned and kept in a safe condition for traffic. Debris from planing shall be cleaned from sidewalks and drives. Patched planed surfaces per Item 254.04 as directed by the Engineer. The Engineer will measure and pay the quantity of patched planed surface utilizing Ref No. 10, Asphalt Concrete Intermediate Leveling Course, Type 1, (449) PG 64-22.

Any curb and gutter chipped or damaged by this operation shall be replaced as directed by the Engineer.

The following streets contain areas of Full Depth Pavement Planing. This work includes grading and rolling of the existing gravel base prior to placement of 301 Asphalt Concrete Base on S. Main Street, Louis Street, Diana Avenue and administrative parking lot. Type I Asphalt Concrete Intermediate Course will be used on alleyways. Type 2 Asphalt Concrete Intermediate Course will be used on Innovation Boulevard. The Engineer will measure and pay the quantity of Full Depth Pavement Planing utilizing Ref. No. 5, Pavement Planing, Asphalt Concrete.

Loop Detectors – The following streets have loop detectors:

Martin's Drive/Access Road "A"

Coordinate Loop Detector work with the City of Miamisburg. All loop detector work is covered by City of Miamisburg in a separate maintenance contract.

Butt joints will be required as directed by the Engineer.

3. ITEM 422 - SINGLE CHIP SEAL (Not Applicable)

Use a polymer emulsified binder conforming to 702.16, Type A.

4. ITEM 441 – ASPHALT CONCRETE

The contractor shall bid a unit price per ton for the furnishing, applying, rolling and compacting the 401 Asphalt Concrete according to these specifications and at the direction of the City Engineer.

Any delay beyond the time given to start or complete said work (time for bad weather and holidays to be excepted) shall be charged at the rate of Fifty Dollars (\$50.00) per day, as liquidated damages for said delay. These damages are considered to be the cost of engineering and inspection associated with this contract.

Paint contact surfaces of curbing, gutters, manholes and other structures with a thin, uniform coating of asphalt material before placing the asphalt concrete against them.

End joints, intersecting roads, and pavement edge at the face of gutter plate to be sealed with a 4" ribbon of asphalt cement.

After completion of surface course, seal gutters with asphalt binder as directed by Engineer. Apply the material at a uniform width of approximately 4 inches and at a rate just sufficient to fill surface voids.

The following estimated quantities are to be used as directed by the City Engineer for drive approaches on Diana Avenue, Orchard Hill Drive, Louis Street and S. Main Street, and cost shall be included in the contract unit price for Item 441 – Asphalt Concrete Surface course, type 1 (449) PG 64-22.

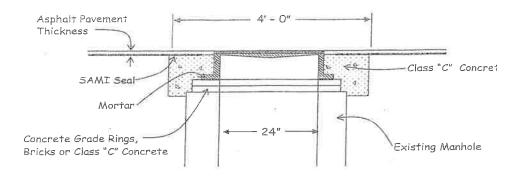
20 TONS

5. ITEM 611 - MANHOLE ADJUSTED TO GRADE WITH CONCRETE APP

There are approximately 96 manhole castings within the proposed streets to be resurfaced. Of these 96 manholes, 46 are estimated to be adjusted to grade with concrete <u>after paving</u> of the streets. The contractor shall be responsible for furnishing all labor and equipment necessary to maintain traffic around the castings.

Any castings that require adjusting during construction will become the responsibility of the contractor. Any new castings required will be furnished to the contractor by the City of Miamisburg.

See detail below:



1. The castings that are excavated and raised must be properly barricaded, signed and lighted in accordance with the "Ohio Manual of Uniform Traffic Control Devices" such as not to impede traffic. This shall consist of filling the opening between the casting and the asphalt concrete with zero slump Class "C" concrete each day. This adjustment shall be completed before 3:00 P.M.

6. ITEM 644 - THERMOPLASTIC PAVEMENT MARKING

A. DESCRIPTION

Pavement markings shall be in accordance with Item 644, State of Ohio Department of Transportation Construction and Material Specifications, current edition.

B. MEASUREMENT AND PAYMENT

The pavement markings shall be paid for by estimated quantities listed in this section. All quantities are subject to verification by the vendor. All verifications must be made before any work starts, and in writing. Failure to submit verification will render the estimated quantities as actuals.

Pavement markings will be completed as soon as possible after paving is done.

Temporary pavement marking may be required.

C. See Page 5-1 to 20-1 for Proposed Streets, Pavement Marking Quantities and Maps.

	DIANA AVENUE - N. ELEVENTH STI	Estimated			
No.	Item Description	Quantity	Unit	Unit Cost	Total
	Pavement				
	Item 254 - 1" Pavement Planing, Asphalt Concrete (167				
	Sq Yd of full depth 75' x 10', 75' x 10')	1,500	SQ YD		
	Item 301 - 3" Asphalt Concrete Base, PG 64-22	28	TON		
	Item 407 - Non-tracking Tack Coat	128	GAL		
	Item 407 - Non-tracking Tack Coat	83	GAL		
	Item 441 - 1 1/2" Asphalt Concrete Surface Course, Type				
	I, (449) PG 64-22	125	TON		
	Item 441 - 3/4" Asphalt Concrete Intermediate Leveling				
	Course, Type I, (449) PG 64-22	63	TON		
	Drainage			· · · · · · · · · · · · · · · · · · ·	
	Item 611 - Manhole Adjusted to Grade with Concrete,				
	APP	3	EA		
		TO	OTAL PROF	POSAL PRICE	
	GEBHART CHURCH ROAD - JESSI LA	INE TO BI	ENNER	ROAD (See N	lap)
		Estimated			
		EStilliateu			
No.	Item Description	Quantity	Unit	Unit Cost	Tota
No.	Item Description Roadway		Unit	Unit Cost	Tota
No.	Roadway	Quantity		Unit Cost	Tota
No.			Unit CU YD	Unit Cost	Tota
No.	Roadway	Quantity		Unit Cost	Tota
No.	Roadway Item 203 - Excavation (Includes Sawcutting of Pavement)	Quantity 79	CU YD	Unit Cost	Tota
No.	Roadway Item 203 - Excavation (Includes Sawcutting of Pavement) Item 204 - Subgrade Compaction	Quantity 79 203	CU YD SQ YD	Unit Cost	Tota
No.	Roadway Item 203 - Excavation (Includes Sawcutting of Pavement) Item 204 - Subgrade Compaction Item 638 - Valve Box Adjusted To Grade with Ring Pavement	Quantity 79 203	CU YD SQ YD	Unit Cost	Tota
No.	Roadway Item 203 - Excavation (Includes Sawcutting of Pavement) Item 204 - Subgrade Compaction Item 638 - Valve Box Adjusted To Grade with Ring	79 203 4	CU YD SQ YD EA	Unit Cost	Tota
No.	Roadway Item 203 - Excavation (Includes Sawcutting of Pavement) Item 204 - Subgrade Compaction Item 638 - Valve Box Adjusted To Grade with Ring Pavement Item 254 - 2" Pavement Planing, Asphalt Concrete Item 301 - 6" Asphalt Concrete Base, PG 64-22	79 203 4 7,948	CU YD SQ YD EA	Unit Cost	Tota
No.	Roadway Item 203 - Excavation (Includes Sawcutting of Pavement) Item 204 - Subgrade Compaction Item 638 - Valve Box Adjusted To Grade with Ring Pavement Item 254 - 2" Pavement Planing, Asphalt Concrete Item 301 - 6" Asphalt Concrete Base, PG 64-22 Item 304 - 6" Aggregate Base (Limestone)	79 203 4 7,948 64 34	CU YD SQ YD EA SQ YD TON	Unit Cost	Tota
No.	Roadway Item 203 - Excavation (Includes Sawcutting of Pavement) Item 204 - Subgrade Compaction Item 638 - Valve Box Adjusted To Grade with Ring Pavement Item 254 - 2" Pavement Planing, Asphalt Concrete Item 301 - 6" Asphalt Concrete Base, PG 64-22 Item 304 - 6" Aggregate Base (Limestone) Item 407 - Non-tracking Tack Coat	79 203 4 7,948 64 34 1,382	CU YD SQ YD EA SQ YD TON CU YD GAL	Unit Cost	Tota
No.	Roadway Item 203 - Excavation (Includes Sawcutting of Pavement) Item 204 - Subgrade Compaction Item 638 - Valve Box Adjusted To Grade with Ring Pavement Item 254 - 2" Pavement Planing, Asphalt Concrete Item 301 - 6" Asphalt Concrete Base, PG 64-22 Item 304 - 6" Aggregate Base (Limestone) Item 407 - Non-tracking Tack Coat Item 407 - Non-tracking Tack Coat	79 203 4 7,948 64 34	CU YD SQ YD EA SQ YD TON CU YD	Unit Cost	Tota
No.	Roadway Item 203 - Excavation (Includes Sawcutting of Pavement) Item 204 - Subgrade Compaction Item 638 - Valve Box Adjusted To Grade with Ring Pavement Item 254 - 2" Pavement Planing, Asphalt Concrete Item 301 - 6" Asphalt Concrete Base, PG 64-22 Item 304 - 6" Aggregate Base (Limestone) Item 407 - Non-tracking Tack Coat Item 407 - Non-tracking Tack Coat Item 441 - 1 1/2" Asphalt Concrete Surface Course, Type	79 203 4 7,948 64 34 1,382	CU YD SQ YD EA SQ YD TON CU YD GAL	Unit Cost	Tota
No.	Roadway Item 203 - Excavation (Includes Sawcutting of Pavement) Item 204 - Subgrade Compaction Item 638 - Valve Box Adjusted To Grade with Ring Pavement Item 254 - 2" Pavement Planing, Asphalt Concrete Item 301 - 6" Asphalt Concrete Base, PG 64-22 Item 304 - 6" Aggregate Base (Limestone) Item 407 - Non-tracking Tack Coat Item 407 - Non-tracking Tack Coat Item 441 - 1 1/2" Asphalt Concrete Surface Course, Type I, (449) PG 64-22	79 203 4 7,948 64 34 1,382 895	CU YD SQ YD EA SQ YD TON CU YD GAL GAL	Unit Cost	Tota
No.	Roadway Item 203 - Excavation (Includes Sawcutting of Pavement) Item 204 - Subgrade Compaction Item 638 - Valve Box Adjusted To Grade with Ring Pavement Item 254 - 2" Pavement Planing, Asphalt Concrete Item 301 - 6" Asphalt Concrete Base, PG 64-22 Item 304 - 6" Aggregate Base (Limestone) Item 407 - Non-tracking Tack Coat Item 407 - Non-tracking Tack Coat Item 441 - 1 1/2" Asphalt Concrete Surface Course, Type	79 203 4 7,948 64 34 1,382 895	CU YD SQ YD EA SQ YD TON CU YD GAL GAL	Unit Cost	Tota
No.	Roadway Item 203 - Excavation (Includes Sawcutting of Pavement) Item 204 - Subgrade Compaction Item 638 - Valve Box Adjusted To Grade with Ring Pavement Item 254 - 2" Pavement Planing, Asphalt Concrete Item 301 - 6" Asphalt Concrete Base, PG 64-22 Item 304 - 6" Aggregate Base (Limestone) Item 407 - Non-tracking Tack Coat Item 407 - Non-tracking Tack Coat Item 441 - 1 1/2" Asphalt Concrete Surface Course, Type I, (449) PG 64-22 Item 441 - 1/2" Asphalt Concrete Intermediate Leveling	79 203 4 7,948 64 34 1,382 895	CU YD SQ YD EA SQ YD TON CU YD GAL GAL TON	Unit Cost	Tota
No.	Roadway Item 203 - Excavation (Includes Sawcutting of Pavement) Item 204 - Subgrade Compaction Item 638 - Valve Box Adjusted To Grade with Ring Pavement Item 254 - 2" Pavement Planing, Asphalt Concrete Item 301 - 6" Asphalt Concrete Base, PG 64-22 Item 304 - 6" Aggregate Base (Limestone) Item 407 - Non-tracking Tack Coat Item 407 - Non-tracking Tack Coat Item 441 - 1 1/2" Asphalt Concrete Surface Course, Type I, (449) PG 64-22 Item 441 - 1/2" Asphalt Concrete Intermediate Leveling Course, Type I, (449) PG 64-22	79 203 4 7,948 64 34 1,382 895	CU YD SQ YD EA SQ YD TON CU YD GAL GAL TON	Unit Cost	Tota
No.	Roadway Item 203 - Excavation (Includes Sawcutting of Pavement) Item 204 - Subgrade Compaction Item 638 - Valve Box Adjusted To Grade with Ring Pavement Item 254 - 2" Pavement Planing, Asphalt Concrete Item 301 - 6" Asphalt Concrete Base, PG 64-22 Item 304 - 6" Aggregate Base (Limestone) Item 407 - Non-tracking Tack Coat Item 407 - Non-tracking Tack Coat Item 441 - 1 1/2" Asphalt Concrete Surface Course, Type I, (449) PG 64-22 Item 441 - 1/2" Asphalt Concrete Intermediate Leveling Course, Type I, (449) PG 64-22 Traffic Control	79 203 4 7,948 64 34 1,382 895	CU YD SQ YD EA SQ YD TON CU YD GAL GAL TON	Unit Cost	Tota
No.	Roadway Item 203 - Excavation (Includes Sawcutting of Pavement) Item 204 - Subgrade Compaction Item 638 - Valve Box Adjusted To Grade with Ring Pavement Item 254 - 2" Pavement Planing, Asphalt Concrete Item 301 - 6" Asphalt Concrete Base, PG 64-22 Item 304 - 6" Aggregate Base (Limestone) Item 407 - Non-tracking Tack Coat Item 407 - Non-tracking Tack Coat Item 441 - 1 1/2" Asphalt Concrete Surface Course, Type I, (449) PG 64-22 Item 441 - 1/2" Asphalt Concrete Intermediate Leveling Course, Type I, (449) PG 64-22 Traffic Control Item 630 - Removal of Ground Mounted Sign/Post	79 203 4 7,948 64 34 1,382 895 680 226	CU YD SQ YD EA SQ YD TON CU YD GAL GAL TON TON	Unit Cost	Tota

	JESSI LANE - S. GEBHART CHU	IRCH ROA	D TO CI	JL-DE-SAC	
No.	Item Description	Estimated Quantity	Unit	Unit Cost	Total
	Pavement				
	Item 254 - 1 1/2" Pavement Planing, Asphalt Concrete	1,656	SQ YD		
	Item 407 - Non-tracking Tack Coat	141	GAL		
	Item 441 - 1 1/2" Asphalt Concrete Surface Course, Type I, (449) PG 64-22	138	TON		
		T	TAL PROF	POSAL PRICE	

LOCK STREET - S. MAIN STREET TO OLD MAIN STREET

No.	Item Description	Estimated Quantity	Unit	Unit Cost	Total
	Pavement				
	Item 254 - 1 3/4" Pavement Planing, Asphalt Concrete	435	SQ YD		
	Item 407 - Non-tracking Tack Coat	37	GAL		
	Item 441 - 1 3/4" Asphalt Concrete Surface Course, Type I, (449) PG 64-22	43	TON		
	Traffic Control				
	Item 644 - Stop Line	17	FT		
		TO	OTAL PROP	POSAL PRICE	

LOUIS STREET - STEPHENS STREET TO ORCHARD HILL DRIVE

No.	Item Description	Estimated Quantity	Unit	Unit Cost	Tota
	Pavement				
	Item 254 - 1" Pavement Planing, Asphalt Concrete (117				
	Sq Yd of Full Depth 75' x14')	1,998	SQ YD		
	Item 301 - 3" Asphalt Concrete Base, PG 64-22	20	TON		
	Item 407 - Non-tracking Tack Coat	170	GAL		
	Item 407 - Non-tracking Tack Coat	110	GAL		
	Item 441 - 1 1/2" Asphalt Concrete Surface Course, Type I, (449) PG 64-22	167	TON		
	Item 441- 3/4" Asphalt Concrete Intermediate Leveling Course, Type I, (449) PG 64-22	84	TON		
	Drainage				
	Item 611 - Manhole Adjusted to Grade with Concrete, APP	6	EA		
		т	TAL PROF	POSAL PRICE	

	MARTIN'S DRIVE/ACCESS ROAD	Estimated			
No.	Item Description	Quantity	Unit	Unit Cost	Tota
	Pavement				
	Item 254 - 2" Pavement Planing, Asphalt Concrete	3,464	SQ YD		
	Item 407 - Non-tracking Tack Coat	295	GAL		
	Item 407 - Non-tracking Tack Coat	191	GAL		
	Item 441 - 1 1/2" Asphalt Concrete Surface Course, Type I, (449) PG 64-22	289	TON		
	Item 441 - 1/2" Asphalt Concrete Intermediate Leveling Course, Type I, (449) PG 64-22	97	TON		
	Drainage				
	Item 611 - Manhole Adjusted to Grade with Concrete, APP	1	EA		
	Traffic Control				
	Item 644 - Center Line	0.01	MI		
	Item 644 - Stop Line	25	FT		
	Item 644 - Lane Arrow	2	EA		
	Item 644 - Channelizing Line, 8"	30	FT		
	Maintenance of Traffic				
	Item 614 - Work Zone Center Line, Class III	0.01	MI		
	Item 614 - Work Zone Stop Line, Class III	50	FT		
	Item 614 - Work Zone Channelizing Line, Class III, 8"	60	FT		
	Item 614 - Work Zone Lane Arrow, Class III	2	EA		
		T	OTAL PROP	POSAL PRICE	

	S. MAIN STREET - MAYS AVENUE TO	Estimated			Total
No.	Item Description	Quantity	Unit	Unit Cost	Total
	Roadway				
	Item 638 - Valve Box Adjusted To Grade with Ring	14	EA		
	Item 638 - Valve Box Adjusted To Grade with Concrete	3	EA		
	Pavement			· · · · · · · · · · · · · · · · · · ·	
	Item 254 - 2" Pavement Planing, Asphalt Concrete (Includes 832 Sq Yd of Full Depth Pavement Planing)	13,524	SQ YD		
	Item 301 - 4" Asphalt Concrete Base, PG 64-22	70	TON		
	Item 407 - Non-tracking Tack Coat	1,106	GAL		
	Item 407 - Non-tracking Tack Coat	716	GAL		
	Item 441 - 1 1/2" Asphalt Concrete Surface Course, Type I, (449) PG 64-22	1,084	TON		
	Item 441 - 1/2" Asphalt Concrete Intermediate Leveling Course, Type I, (449) PG 64-22	362	TON		
	Item 441- Variable Depth Asphalt Concrete Leveling Course, Type 1, (449) PG 64-22	75	TON		
	Item 441 - 1 1/2" Asphalt Concrete Surface Course, Type I, (449) PG 64-22 (Driveway)	10	TON		
	Item 617 - Compacted Aggregate	35	CU YD		
	Erosion Control				
	Item 659 - 4" Topsoil	58	CU YD		
	Item 659 - Seeding and Mulching	520	SQ YD		
	Drainage			10	
	Item 611 - Manhole Adjusted to Grade with Concrete, APP	4	EA		
	Traffic Control				
	Item 644 - Edge Line, 4"	0.81	MI		
	Item 644 - Lane Line, 4"	0.47	MI		
	Item 644 - Center Line	0.53	MI		
	Maintenance of Traffic				
	Item 614 - Work Zone Center Line, Class III	1.59	MI		
		T	OTAL PROF	POSAL PRICE	

	ORCHARD HILL DRIVE - DIANA AV	ENUE TO	EAGLE	MOUNTAIN D	RIVE
No.	Item Description	Estimated Quantity	Unit	Unit Cost	Tota
	Pavement				
	Item 254 - 1" Pavement Planing, Asphalt Concrete	5,223	SQ YD		
	Item 407 - Non-tracking Tack Coat	444	GAL		
	Item 407 - Non-tracking Tack Coat	288	GAL		
	Item 441 - 1 1/2" Asphalt Concrete Surface Course, Type I, (449) PG 64-22	436	TON		
	Item 441 - 1/2" Asphalt Concrete Intermediate Leveling Course, Type I, (449) PG 64-22	146	TON		
	Traffic Control				
	Item 644 - Edge Line, 4"	0.88	MI		
	Item 644 - Center Line	0.44	MI		
	Drainage				
	Item 611 - Manhole Adjusted to Grade with Concrete, APP	17	EA		
		T	OTAL PROP	POSAL PRICE	

SUNSET AVENUE - S. MAIN STREET TO DEAD END (See Map) Estimated Quantity Unit Item Description

No.	Item Description	Quantity	Unit	Unit Cost	Total
	Roadway				
	Item 203 - Excavation (includes sawcutting of pavement)	86	CU YD		
	Item 204 - Subgrade Compaction	597	SQ YD		
	Pavement				
	Item 301 - 3" Asphalt Concrete Base, PG 64-22	72	TON		
	Item 407 - Non-tracking Tack Coat	51	GAL		
	Item 407 - Non-tracking Tack Coat	37	GAL		
	Item 441 - 1 3/4" Asphalt Concrete Surface Course, Type I, (449) PG 64-22	42	TON		
	Item 441 - 1 1/4" Asphalt Concrete Intermediate Course, Type 2, (449) PG 64-22	30	TON		
	Item 441 - 1 3/4" Asphalt Concrete Surface Course, Type I, (449) PG 64-22 (Driveway)	17	TON		
	Item 441 - 1 1/4" Asphalt Concrete Intermediate Course, Type 2, (449) PG 64-22 (Driveway)	12	TON		
	Traffic Control				
	Item 644 - Edge Line, 4"	0.05	MI		
		T	OTAL PROP	OSAL PRICE	

	ALLEY PAVINO	Estimated			
No.	Item Description	Quantity	Unit	Unit Cost	Tota
	Pavement				
	Item 254 - 1" Pavement Planing, Asphalt Concrete	11,521	SQ YD		
	Item 407 - Non-tracking Tack Coat	980	GAL		
	Item 441 - 1 1/2" Asphalt Concrete Surface Course, Type I, (449) PG 64-22	180	TON		
	Item 441 - 1 1/2" Asphalt Concrete Intermediate Leveling Course, Type I, (449) PG 64-22	180	TON		
	Item 441 - 1 3/4" Asphalt Concrete Surface Course, Type I, (449) PG 64-22	914	TON		
	Drainage Condomith Concrete				
	Item 611 - Manhole Adjusted to Grade with Concrete, APP	3	EA		
		ТС	OTAL PROF	POSAL PRICE	
	RICE FIELD - DAYTON CINC	NINATI D	KE (Sa	o Man)	
	RICE FIELD - BATTON CINC	Estimated	IKL (OC	Тиар)	
No.	Item Description	Quantity	Unit	Unit Cost	Tota
	Pavement				
	Item 407 - Non-tracking Tack Coat	123	GAL		
	Item 441 - 1 1/4" Asphalt Concrete Surface Course, Type I, (449) PG 64-22	155	TON		
	Item 441 - 1 3/4" Asphalt Concrete Intermediate Course, Type 2, (449) PG 64-22	217	TON		
	Traffic Control				
	Item 644 - Parking Lot Stall Marking	342	FT		
		т	OTAL PROP	POSAL PRICE	
	* Butt Joint 65' x 10' at Entrance				
	PUBLIC WORKS FACILITY - 600	N. MAIN	STREET	(See Map)	
No.	Item Description	Estimated Quantity	Unit	Unit Cost	Tota
140.	Pavement	- Cuminy			
	Item 254 - 1 1/2" Pavement Planing, Asphalt Concrete	7,112	SQ YD		
	Item 407 - Non-tracking Tack Coat	604	GAL		
	Item 441 - 1 1/2" Asphalt Concrete Surface Course, Type I, (449) PG 64-22	593	TON		
	Item 441 - 1/2" Asphalt Concrete Intermediate Leveling Course, Type I, (449) PG 64-22	46	TON		
	Traffic Control				
	Item 644 - Parking Lot Stall Marking	325	FT		

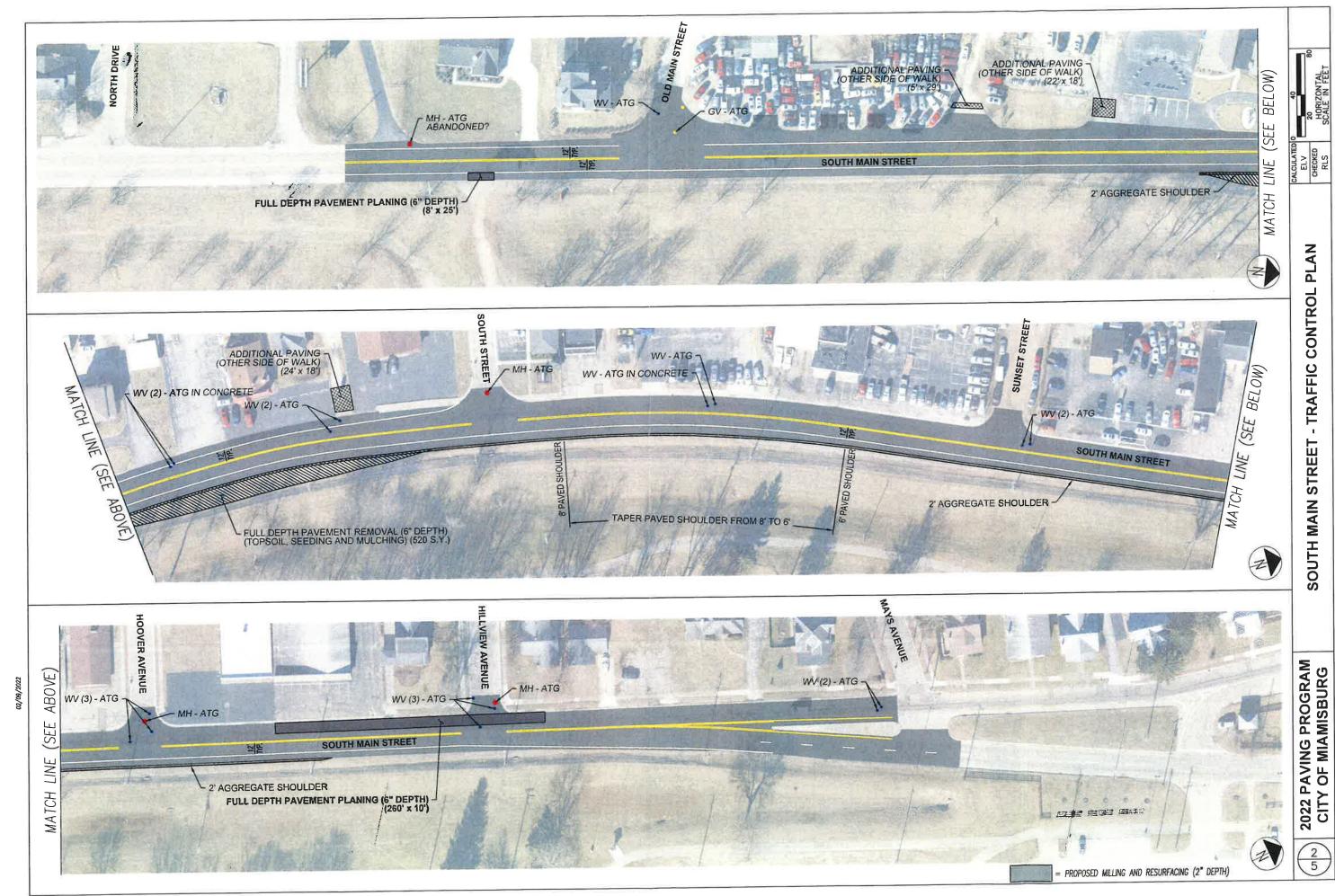
	MIAMI TOWNSH	IP STR	EETS		
	AUSTIN LANDING BOULEVARD - AUS	STIN PIKE	TO INN	OVATION DR	IVE
		Estimated			
No.	Item Description	Quantity	Unit	Unit Cost	Tota
	Roadway				
	Item 638 - Valve Box Adjusted To Grade with Ring	2	EA		
	Pavement	L			
	Item 254 - 2 1/2" Pavement Planing, Asphalt Concrete	3,752	SQ YD		
	Item 407 - Non-tracking Tack Coat	375	GAL		
	Item 407 - Non-tracking Tack Coat	375	GAL		
	Item 441 - 1 1/2" Asphalt Concrete Surface Course, Type		TO 11		
	I, (448) PG 64-22	313	TON		
	Item 441 - 1" Asphalt Concrete Intermediate Leveling	000	TON		
	Course, Type I, (448) PG 64-22	208	TON		
	Drainage	41		ř ř	
	Item 611 - Manhole Adjusted with Ring	1	EA		
	Traffic Control				
	Item 644 - Stop Line	61	FT		
	Item 644 - Center Line	0.05	MI		
	Item 644 - Channelizing Line, 8"	1,227	FT		
	Item 644 - Lane Arrow	10	EA		
	Item 644 - Crosswalk Line	96	FT		
	Item 644 - Transverse/Diagonal Line	202	FT		
	Item 644 - Dotted Line 4"	14	FT		
	Maintenance of Traffic				
	Item 614 - Work Zone Center Line, Class III	0.05	MI		
	Item 614 - Work Zone Channelizing Line, Class III, 8"	1,227	FT		
	Item 614 - Work Zone Lane Arrow, Class III	10	EA		
	Item 614 - Work Zone Stop Line, Class III	121	FT		
		Т	OTAL PROP	POSAL PRICE	
	DELVUE DRIVE - MAD RIVER R	OAD TO V	VHITEH	ALL DRIVE	
		Estimated			
No.	Item Description	Quantity	Unit	Unit Cost	Tota
	Pavement				
	Item 254 - 1 1/2" Pavement Planing, Asphalt Concrete	2,716	SQ YD		
	Item 407 - Non-tracking Tack Coat	272	GAL		
	Item 441 - 1 1/2" Asphalt Concrete Surface Course, Type				
	I, (448) PG 64-22	226	TON		
		T	OTAL PROP	POSAL PRICE	
	HYACINTH COURT - DA	HLIA DRI	VE TO E	ND	
		Estimated	y.		
No.	Item Description	Quantity	Unit	Unit Cost	Tota
	Pavement				
	Item 254 - 1 1/2" Pavement Planing, Asphalt Concrete	855	SQ YD		
	Item 407 - Non-tracking Tack Coat	86	GAL		
	Item 441 - 1 1/2" Asphalt Concrete Surface Course, Type				
	I, (448) PG 64-22	72	TON		
		T	OTAL PROP	POSAL PRICE	

	INNOVATION DRIVE - STATE ROL	JTE 741 T	O LIVER	POOL LANE	
		Estimated			
No.	Item Description	Quantity	Unit	Unit Cost	Tota
	Roadway				
	Item 638 - Valve Box Adjusted To Grade with Ring	33	EA		
	Pavement				
	Item 254 - 3" Pavement Planing, Asphalt Concrete				
	(20,5000 Sq Yd of Full Depth Pavement Planing)	21,000	SQ YD		
	Item 407 - Non-tracking Tack Coat	1,050	GAL		
	Item 407 - Non-tracking Tack Coat	1,050	GAL		
	Item 441 - 1 1/4" Asphalt Concrete Surface Course, Type	4.450	TON		
	I, (448) PG 64-22	1,458	TON		
	Item 441 - 1 3/4" Asphalt Concrete Intermediate Course,	2,042	TON		
	Type 2, (448) PG 64-22	2,042	1011		
	Item 611 - Manhole Adjusted with Ring	16	EA		
		10	EA		
	Traffic Control	142	FT	1	
	Item 644 - Stop Line	0.66	MI		
	Item 644 - Center Line				
	Item 644 - Channelizing Line, 8"	1,349	FT		
	Item 644 - Lane Arrow	23	EA		
	Item 644 - Transverse/Diagonal Line	329	FT		
	Item 644 - Crosswalk Line	1,540	FT		
	Item 644 - Parking Lot Stall Marking	50	FT		
	Maintenance of Traffic				
	Item 614 - Work Zone Center Line, Class III	0.23	MI		
	Item 614 - Work Zone Channelizing Line, Class III, 8"	760	FT		
	Item 614 - Work Zone Lane Arrow, Class III	12	EA		
		T(OTAL PROP	POSAL PRICE	
-	MARDELL DRIVE - SOUT	HI FA DR	VE TO I	END	7
	WARDELE BRIVE 333.	Estimated			
No.	Item Description	Quantity	Unit	Unit Cost	Tota
	Pavement			W.	
	Item 254 - 1 1/2" Pavement Planing, Asphalt Concrete	7,014	SQ YD		
	Item 407 - Non-tracking Tack Coat	701	GAL		
	Item 441 - 1 1/2" Asphalt Concrete Surface Course, Type I, (448) PG 64-22	585	TON		
		T	TAL PROP	OSAL PRICE	

	MUNGER ROAD - SHOWALTER	COURTIC	FORES	TDEAN CO	DURT
No.	Item Description	Estimate Quantity	d	Unit Cost	
_	Pavement			oint oost	10
	Item 254 - 1 1/2" Pavement Planing, Asphalt Concrete	9,11	6 SQ YD		
	Item 407 - Non-tracking Tack Coat				-
	Item 441 - 1 1/2" Asphalt Concrete Surface Course, Typ I, (448) PG 64-22	De 760			
	Traffic Control	700	1014		1
	Item 644 - Edge Line, 4"	0.20	,		
	Item 644 - Center Line	0.32			
		0.43			
			TOTAL PRO	POSAL PRICE	
	PLAMOR CIRCLE - WY	MORE PLA	ACE TO	FND	
lo.		Estimated	102 10		
0.	Item Description	Quantity	Unit	Unit Cost	Tot
-	Pavement			onit oost	100
- 1	Item 254 - 1 1/2" Pavement Planing, Asphalt Concrete	622	SQ YD		
	item 407 - Non-tracking Tack Coat		GAL		
ľ	tem 441 - 1 1/2" Asphalt Concrete Surface Course, Type , (448) PG 64-22	52	TON		
				20011	
			OTAL PRO	POSAL PRICE	
	RHAPSODY DRIVE - EC	KLEY BL	/D TO F	ND	
5 .		Estimated			
+	Item Description	Quantity	Unit	Unit Cost	Tota
T#	Pavement				1010
	em 254 - 1 1/2" Pavement Planing, Asphalt Concrete	2.000	SQ YD		
14.		3,036			
Itte	em 407 - Non-tracking Tack Coat				
Ite	em 441 - 1 1/2" Asphalt Concrete Surface Course, Type (448) PG 64-22	304	GAL		
Ite	em 441 - 1 1/2" Asphalt Concrete Surface Course, Typo				
Ite	em 441 - 1 1/2" Asphalt Concrete Surface Course, Type (448) PG 64-22 Drainage	304 253	GAL TON		
Ite	em 441 - 1 1/2" Asphalt Concrete Surface Course, Type (448) PG 64-22	304 253	GAL TON EA	OSAL PRIOR	
Ite	em 441 - 1 1/2" Asphalt Concrete Surface Course, Type (448) PG 64-22 Drainage em 611- Manhole Adjusted to Grade with Concrete, APP	304 253 6 TO	GAL TON EA	OSAL PRICE	
Ite	em 441 - 1 1/2" Asphalt Concrete Surface Course, Type (448) PG 64-22 Drainage em 611- Manhole Adjusted to Grade with Concrete, APP	304 253 6 TO	GAL TON EA		RIVE
Ite	em 441 - 1 1/2" Asphalt Concrete Surface Course, Type (448) PG 64-22 Drainage em 611- Manhole Adjusted to Grade with Concrete, APP SOUTHLEA DRIVE - MAD RIVER ROA	304 253 6 TO D TO WAS Estimated	GAL TON EA		RIVE
Ite	em 441 - 1 1/2" Asphalt Concrete Surface Course, Type (448) PG 64-22 Drainage em 611- Manhole Adjusted to Grade with Concrete, APP SOUTHLEA DRIVE - MAD RIVER ROA Item Description	304 253 6 TO	GAL TON EA		
Ite	em 441 - 1 1/2" Asphalt Concrete Surface Course, Type (448) PG 64-22 Drainage em 611- Manhole Adjusted to Grade with Concrete, APP SOUTHLEA DRIVE - MAD RIVER ROA Item Description Pavement	304 253 6 TO D TO WAS Estimated	GAL TON EA TAL PROPE	N PARK D	RIVE
Ite	prainage Drainage em 611- Manhole Adjusted to Grade with Concrete, APP SOUTHLEA DRIVE - MAD RIVER ROA Item Description Pavement m 254 - 1 1/2" Pavement Planing, Asphalt Concrete	304 253 6 TO D TO WAS Estimated	GAL TON EA TAL PROPE	N PARK D	
Ite	prainage Drainage Em 441 - 1 1/2" Asphalt Concrete Surface Course, Type (448) PG 64-22 Drainage Em 611- Manhole Adjusted to Grade with Concrete, APP SOUTHLEA DRIVE - MAD RIVER ROA Item Description Pavement m 254 - 1 1/2" Pavement Planing, Asphalt Concrete m 407 - Non-tracking Tack Coat	304 253 6 TO D TO WAS Estimated Quantity 6,341	GAL TON EA TAL PROPE HINGTO Unit SQ YD	N PARK D	
Ite Ite Iter Iter Iter	prainage Drainage em 611- Manhole Adjusted to Grade with Concrete, APP SOUTHLEA DRIVE - MAD RIVER ROA Item Description Pavement m 254 - 1 1/2" Pavement Planing, Asphalt Concrete	304 253 6 TO D TO WAS Estimated Quantity	GAL TON EA TAL PROPE HINGTO Unit	N PARK D	

	TEAGARDEN CIRCLE - CLEMAT	Estimated			Total
No.	Item Description	Quantity	Unit	Unit Cost	Tota
	Pavement				
	Item 254 - 1 1/2" Pavement Planing, Asphalt Concrete	6,805	SQ YD		
	Item 407 - Non-tracking Tack Coat	681	GAL		
	Item 441 - 1 1/2" Asphalt Concrete Surface Course, Type I, (448) PG 64-22	567	TON		
	Drainage				
	Item 611- Manhole Adjusted to Grade with Concrete, APP	6	POSAL PRICE		
	WASHINGTON PARK DRIVE - SOL				
	WASHINGTON PARK DRIVE - 300	Estimated	INIVE IO	TOTAL DIGITE	
No.	Item Description	Quantity	Unit	Unit Cost	Total
	Pavement			· · · · · · · · · · · · · · · · · · ·	
	Item 254 - 1 1/2" Pavement Planing, Asphalt Concrete	9,730	SQ YD		
	Item 407 - Non-tracking Tack Coat	973	GAL		
	Item 441 - 1 1/2" Asphalt Concrete Surface Course, Type I, (448) PG 64-22	811	TON		
		T	OTAL PROF	POSAL PRICE	
	WYMORE PLACE - MAD RIVER		O DELVI	JE DRIVE	
No.	Item Description	Estimated Quantity	Unit	Unit Cost	Tota
140.	Pavement	,			
	Item 254 - 1 1/2" Pavement Planing, Asphalt Concrete	3,539	SQ YD		
	Item 407 - Non-tracking Tack Coat	354	GAL		
	Item 441 - 1 1/2" Asphalt Concrete Surface Course, Type	295	TON		
	I, (448) PG 64-22			POSAL PRICE	
			O I / L I I KO		
	ADMINISTRATION PARKIN		YONS F	ROAD	
No.	Item Description	Estimated Quantity	Unit	Unit Cost	Tota
	Pavement			1	
	Item 254 - 1 1/2" Pavement Planing, Asphalt Concrete	4 004	SQ YD		
	(104 Sq Yd of Full Depth Planing)	1,094			
	Item 301 - 4" Asphalt Concrete Base, PG 64-22	23	TON		
	Item 407 - Non-tracking Tack Coat	110	GAL		
	Item 441 - 1 1/2" Asphalt Concrete Surface Course, Type I, (448) PG 64-22	92	TON		
	Traffic Control			T T	
	Item 644 - Parking Lot Stall Marking	420	FT		
	Item 644 - Handicap Symbol Marking	2	EA		
	Rem 644 - Handidap Gymber Marking	Т	OTAL PROD	POSAL PRICE	
	ntern 044 - Haridioap Cymbol Marking	T.	OTAL PROF	POSAL PRICE	



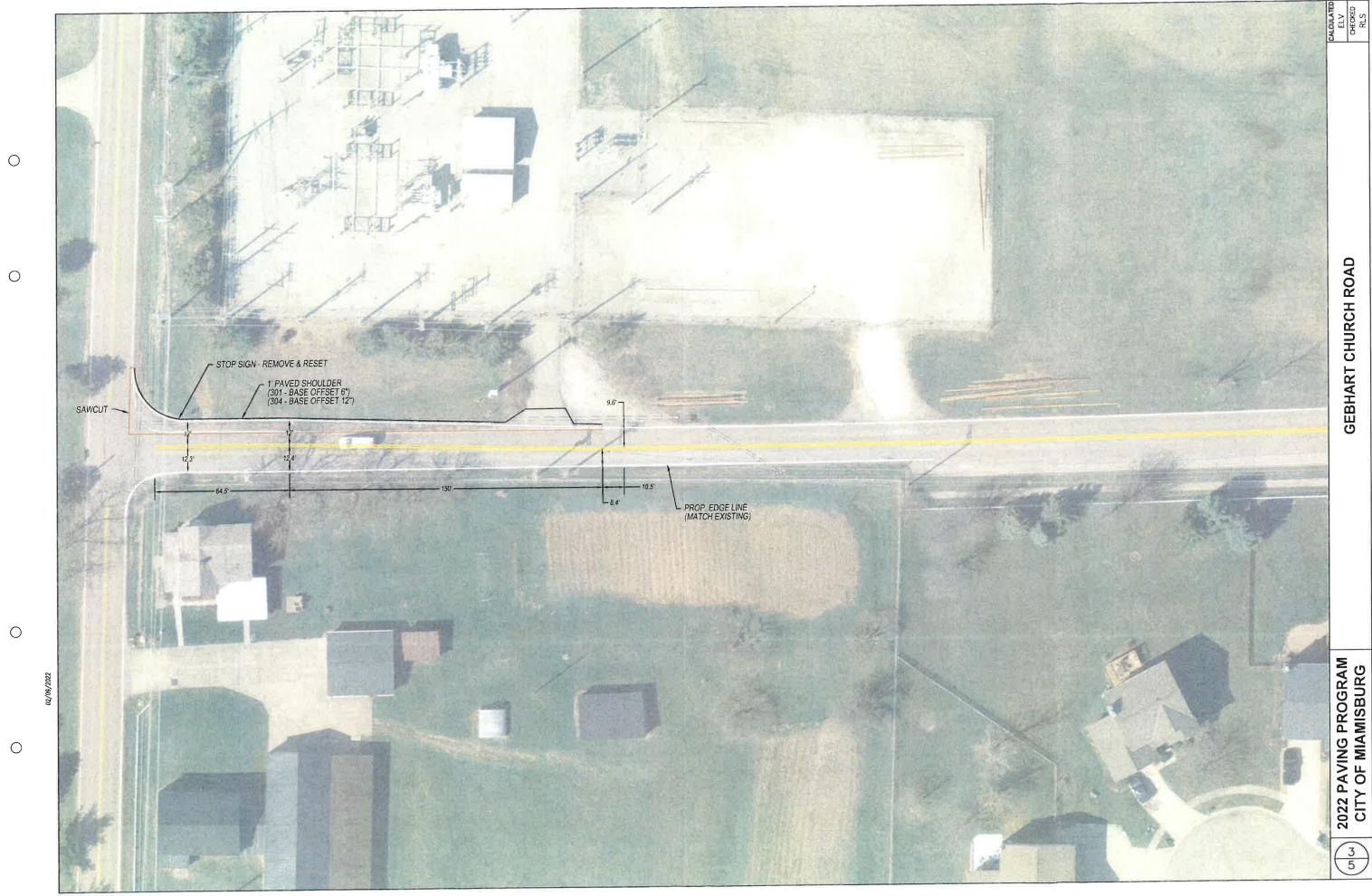


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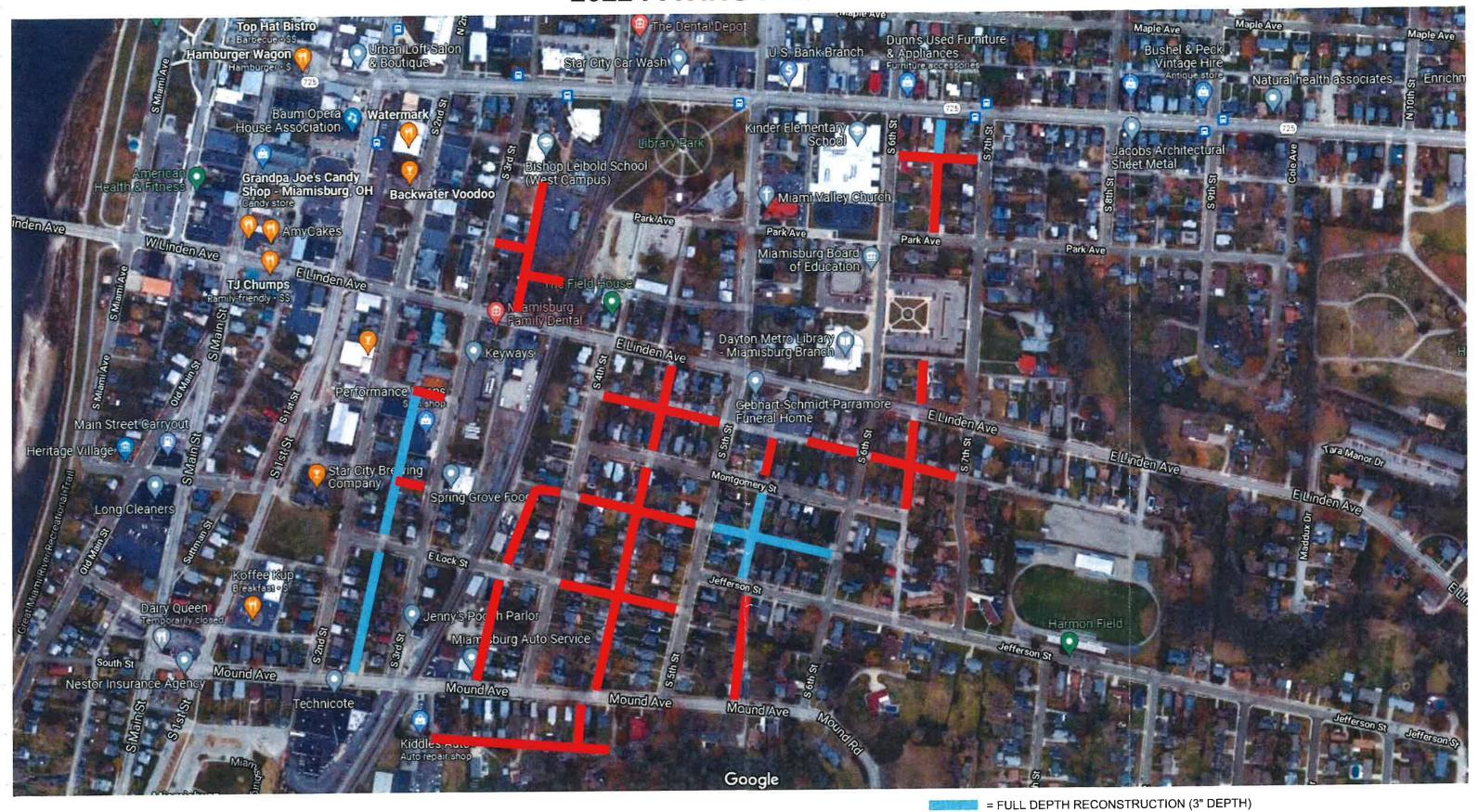






19-1

ALLEY PAVING MAP 2022 PAVING PROGRAM



= MILLING AND RESURFACING

PREVAILING WAGE DETERMINATION COVER LETTER

County: Montgomery

Determination Date: 2/10/22 Expiration Date: 5/10/22

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.)

Name of Union: Asbestos Local 207 OH

Change #: LCN01-2018fbLoc207OH

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

	BHR		Frin	ige Bene	fit Payn	ients		Irrevo Fu		Total PWR	Overtime Rate
		H&W	Pension	App Tr.	Vac.	Annuity	Other	LECET (*)	MISC (*)		
Clas	sification										
Asbestos Abatement	\$25.50	\$7.25	\$6.45	\$0.65	\$0.00	\$0.00	\$0.07	\$0.00	\$0.00	\$39.92	\$52.67
Traince	\$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 50 Zone 2

Change #: LCN-01 2022sksLoc50

Craft: Asbestos Worker Effective Date: 03/09/2022 Last Posted: 03/09/2022

	В	HR		Fringe Benefit Payments							Total PWR	Overtime Rate
			H&W	Pension	App Tr.	Vac.	Annuity	Other	LECET (*)	MISC (*)		
Class	sification					V						
Asbestos Insulation Mechanic	\$3	1.98	\$7.95	\$7.85	\$0.50	\$0.00	\$2.90	\$0.05	\$0.00	\$0.00	\$51.23	\$67.22
Firestop Technician	\$3	1.98	\$7.95	\$7.85	\$0.50	\$0.00	\$2.90	\$0.05	\$0.00	\$0.00	\$51.23	\$67.22
Apprentice	Per	cent										
1st year	57.73	\$18.46	\$7.71	\$0.00	\$0.44	\$0.00	\$0.25	\$0.05	\$0.00	\$0.00	\$26.91	\$36.14
2nd year	69.93	\$22.36	\$7.95	\$0.95	\$0.44	\$0.00	\$0.50	\$0.05	\$0.00	\$0.00	\$32.25	\$43.44
3rd year	81.35	\$26.02	\$7.95	\$2.38	\$0.44	\$0.00	\$0.75	\$0.05	\$0.00	\$0.00	\$37.59	\$50.59
4th year	89.70	\$28.69	\$7.95	\$2.38	\$0.44	\$0.00	\$0.75	\$0.05	\$0.00	\$0.00	\$40.26	\$54.60

Special Calculation Note: *other is labor mgt training fund

Ratio:

1 Journeyman to 1 Apprentice

4 Journeymen to 1 Apprentice thereafter

Jurisdiction (* denotes special jurisdictional note) :

CHAMPAIGN, CLARK, DARKE, GREENE, MIAMI, MONTGOMERY, PREBLE

Special Jurisdictional Note: In Butler County the following townships are included: (Lemon Twp, Madison Twp) In Warren County the following townships are included: (Clear Creek Twp, Franklin Twp, Massie Twp, Turtle Creek Twp, Wayne Twp)

Details:

Name of Union: Boilermaker Local 105

Change # : LCN02-2013fbLoc 105

Craft: Boilermaker Effective Date: 10/01/2013 Last Posted: 09/25/2013

	В	HR		Frin	ge Bene	fit Payı	nents		Irrevo Fui	1	Total PWR	Overtime Rate
			H&W	Pension	App Tr.	Vac.	Annuity	Other	LECET (*)	MISC (*)		
Class	ification											
Boilermaker	\$3.	5.26	\$7.07	\$13.28	\$0.89	\$0.00	\$3.00	\$0.55	\$0.00	\$0.00	\$60.05	\$77.68
Apprentice	Per	rcent										
1st 6 months	70.03	\$24.69	\$7.07	\$11.30	\$0.89	\$0.00	\$2.10	\$0.55	\$0.00	\$0.00	\$46,60	\$58.95
2nd 6 months	75.02	\$26.45	\$7.07	\$11.30	\$0.89	\$0.00	\$2.25	\$0.55	\$0.00	\$0.00	\$48.51	\$61.74
3rd 6 months	80.00	\$28.21	\$7.07	\$11.30	\$0.89	\$0.00	\$2.40	\$0.55	\$0.00	\$0.00	\$50.42	\$64.52
4th 6 months	85.02	\$29.98	\$7.07	\$11.30	\$0.89	\$0.00	\$2.55	\$0.55	\$0.00	\$0.00	\$52.34	\$67.33
5th 6 months	87.52	\$30.86	\$7.07	\$13.28	\$0.89	\$0.00	\$2.63	\$0.55	\$0.00	\$0.00	\$55.28	\$70.71
6th 6 months	90.03	\$31.74	\$7.07	\$13.28	\$0.89	\$0.00	\$2.70	\$0.55	\$0.00	\$0.00	\$56.23	\$72.11
7th 6 months	92.50	\$32.62	\$7.07	\$13.28	\$0.89	\$0.00	\$2.78	\$0.55	\$0.00	\$0.00	\$57.19	\$73.49
8th 6 months	95.00	\$33.50	\$7.07	\$13.28	\$0.89	\$0.00	\$2.85	\$0.55	\$0.00	\$0.00	\$58.14	\$74.89

Special Calculation Note: Other is Supplemental Health and Welfare

Ratio:

5 Journeymen to 1 Apprentice

Jurisdiction (* denotes special jurisdictional note) :

ADAMS, ATHENS, BROWN, BUTLER, CHAMPAIGN, CLARK, CLERMONT, CLINTON, FAIRFIELD, FAYETTE, FRANKLIN, GALLIA, GREENE, GUERNSEY, HAMILTON, HIGHLAND, HOCKING, JACKSON, LAWRENCE, LICKING, MADISON, MEIGS, MIAMI, MONTGOMERY, MORGAN, MUSKINGUM, NOBLE, PERRY, PICKAWAY, PIKE, PREBLE, ROSS, SCIOTO, VINTON, WARREN

Special Jurisdictional Note:

Details:

1/2

Name of Union: Bricklayer Local 22

Change #: LCN01-2021fbLoc22

Craft: Bricklayer Effective Date: 06/01/2021 Last Posted: 05/26/2021

	В	HR		Fring	ge Bene	fit Pay	ments		Irrevo Fu		Total PWR	Overtime Rate
			H&W	Pension	App Tr.	Vac.	Annuity	Other	LECET (*)	MISC (*)		
Classification												
Bricklayer Stone Mason Refractory	\$2	8.74	\$8.85	\$6.89	\$0.55	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$45.03	\$59.40
Pointer/Caulker/Cleaner	\$2	8.74	\$8.85	\$6.89	\$0.55	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$45.03	\$59.40
Improver Apprentices 25 day probationary period then												
1st 6 months	\$1	8.68	\$8.85	\$0.00	\$0.55	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$28.08	\$37.42
2nd 6 months	\$2	1.56	\$8.85	\$0.00	\$0.55	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$30.96	\$41.74
3rd 6 months	\$2	4.43	\$8.85	\$5.59	\$0.55	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$39.42	\$51.63
4th 6 months	\$2	7.30	\$8.85	\$5.59	\$0.55	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$42.29	\$55.94
Bricklayer Stone Mason Refractory and PCC Appreentice	Per	cent										
1st 6 months	60.00	\$17.24	\$8.85	\$0.00	\$0.55	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$26.64	\$35.27
2nd 6 months	65.00	\$18.68	\$8.85	\$0.00	\$0.55	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$28.08	\$37.42
3rd 6 months	70.00	\$20.12	\$8.85	\$5.59	\$0.55	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$35.11	\$45.17
4th 6 months	75.00	\$21.55	\$8.85	\$5.59	\$0.55	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$36.55	\$47.32
5th 6 months	80.00	\$22.99	\$8.85	\$5.59	\$0.55	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$37.98	\$49.48
6th 6 months	85.00	\$24.43	\$8.85	\$5.59	\$0.55	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$39.42	\$51.63
7th 6 months	90.00	\$25.87	\$8.85	\$5.59	\$0.55	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$40.86	\$53.79
8th 6 months	95.00	\$27.30	\$8.85	\$5.59	\$0.55	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$42.29	\$55.94
Mason Trainee-1-90 Days	45.00	\$12.93	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$12.93	\$19.40
91-365 Days	45.00	\$12.93	\$8.85	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$21.78	\$28.25
2nd Year	50.00	\$14.37	\$8.85	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$23.22	\$30.41

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. Apprentice and Apprentice Improver, Health and Welfare after 60 days. Mason Trainees Health and

Welfare after 90 days.

Ratio:

Bricklayer Stone Mason Refractory Worker:

1-2 Journeymen to 1 Apprentice

3-4 Journeymen to 2 Apprentice

5-6 Journeymen to 2 Apprentice

7-10 Journeymen to 3 Apprentice

Mason Trainee Ratio:

- 1 Apprentice permits 1 Mason Trainee
- 2 Apprentice permits 1 Mason Trainee
- 3 Apprentice permits 2 Mason Trainee
- 4 Apprentice permits 2 Mason Trainee

In order to utilize a Pre-Apprentice, you must have 1 registered apprentice in your employ.

Ratio of Improver Apprentices to Journeymen in no case shall their be no more than 1 Improver Apprentice to 6 Journeymen

Special Jurisdictional Note: In Preble County the following townships are included: Jackson, Monroe, Harrison, Twin, Jefferson and Washington

Details:

Apprentice Ratio's covers: Bricklayer, Stone Mason, Refractory worker and Pointer, Cleaner, Caulker.

Jurisdiction (* denotes special jurisdictional note):

CHAMPAIGN, CLARK, CLINTON, DARKE, GREENE, HIGHLAND, LOGAN, MIAMI, MONTGOMERY, PREBLE*, SHELBY

Name of Union: Bricklayer Local 22 Tile Finisher

Change #: LCN01-2021sksLoc22

Craft: Bricklayer Effective Date: 08/13/2021 Last Posted: 08/13/2021

	В	HR		Frin	ge Bene	fit Payı	ments		Irrevo Fu	1	Total PWR	Overtime Rate
			H&W	Pension	App Tr.	Vac.	Annuity	Other	LECET (*)	MISC (*)		
Class	sification											
Bricklayer Tile Marble Terrazzo Finisher	\$2	4.48	\$3.25	\$6.16	\$0.44	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$34.33	\$46.57
Base Machine	\$2	4.98	\$3.25	\$6.16	\$0.44	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$34.83	\$47.32
Apprentice	Per	rcent										
1st 6 months 0- 600 hrs	60.00	\$14.69	\$3.25	\$0.00	\$0.44	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$18.38	\$25.72
2nd 6 months 601-1200 hrs	65.00	\$15,91	\$3.25	\$0.00	\$0.44	\$0.00	\$0.00	\$0.00	\$0,00	\$0.00	\$19.60	\$27.56
3rd 6 months 1201-1800 hrs	70.00	\$17.14	\$3.25	\$6.16	\$0.44	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$26.99	\$35.55
4th 6 months 1801-2400	75.00	\$18.36	\$3.25	\$6.16	\$0.44	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$28.21	\$37.39
5th 6 months 2401-3000 hrs	80.00	\$19.58	\$3.25	\$6.16	\$0.44	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$29.43	\$39.23
6th 6 months 3001-3600 hrs	90.00	\$22.03	\$3.25	\$6,16	\$0.44	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$31.88	\$42.90
TMT Helper- May enter Apprentice Program fter 90 day ompletionr			\$3.25	\$6.16	\$0.44					\$0.00		

Days

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. ***Medical Savings Account***: The Medical Savings Account can only be deducted providing employee shows proof voluntary enrollment in the program. Minimum contribution of \$1.00 per hourworked with no maximum.

Ratio:

1 Journeyman 1 Apprentice 5 Journeyman 1 Apprentice

10 Journeyman 2 Apprentice

15Journeyman 3 Apprentice

20 Journeyman 4 Apprentice

25 Journeyman 5 Apprentice

8 Employees 1 Helper

Jurisdiction (* denotes special jurisdictional note):

AUGLAIZE, CHAMPAIGN, CLARK, CLINTON, DARKE, GREENE, HARDIN, HIGHLAND, LOGAN, MERCER, MIAMI, MONTGOMERY, PREBLE*, SHELBY

Special Jurisdictional Note: In Preble County the following townships are included: (Jackson, Monroe, Harrison, Twin and Washington)

Details:

Tile Layer Finishers shall do mixing of mortars & adhesives, cleaning & grouting of tile, unloading of all trucks, unpacking & handling of all tile & materials such as sand, lime, cement, tile, & all types of tile panels, prefabricated on job site. Marble Setter Finishers shall do all cleaning, waxing & polishing, grouting and pointing.

Name of Union: Bricklayer Local 22 Tile Mechanics

Change #: LCN01-2021sksLoc22

Craft: Bricklayer Effective Date: 08/13/2021 Last Posted: 08/13/2021

	В	HR		Frin	ge Bene	fit Payr	nents		Irrevo Fui	- 11	Total PWR	Overtime Rate
			H&W	Pension	App Tr.	Vac.	Annuity	Other	LECET (*)	MISC (*)		
Class	ification											
Bricklayer Tile Marble Terrazzo Mechanics	\$2	7.70	\$8.12	\$5.96	\$0.52	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$42.30	\$56.15
Terrazzo Worker	\$2	7.70	\$8.12	\$5.96	\$0.52	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$42.30	\$56.15
Apprentice	Per	rcent										
1st 6 Months	50.00	\$13.85	\$8.12	\$0.00	\$0.52	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$22.49	\$29.41
2nd 6 Months	55.00	\$15.24	\$8.12	\$0.00	\$0.52	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$23.87	\$31.49
3rd 6 Months	60.00	\$16.62	\$8.12	\$5.96	\$0.52	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$31.22	\$39.53
4th 6 Months	65,00	\$18.00	\$8.12	\$5.96	\$0.52	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$32.61	\$41.61
5th 6 months	70.00	\$19.39	\$8.12	\$5.96	\$0.52	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$33.99	\$43.68
6th 6 months	75.00	\$20.77	\$8.12	\$5.96	\$0.52	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$35.38	\$45.76
7th 6 months	85.00	\$23.54	\$8.12	\$5.96	\$0.52	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$38.15	\$49.92
8th 6 months	95.00	\$26.31	\$8.12	\$5.96	\$0.52	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$40.92	\$54.07

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 :

5 Journeymen to 1 Apprentice

10 Journeymen to 2 Apprentice

15 Journeymen to 3 Apprentice

20 Journeymen to 4 Apprentice

25 Journeymen to 5 Apprentice

Jurisdiction (* denotes special jurisdictional note):

CHAMPAIGN, CLARK, CLINTON, DARKE, GREENE, HIGHLAND, LOGAN, MIAMI, MONTGOMERY, PREBLE*, SHELBY

Special Jurisdictional Note : In Preble County the following townships are included: (Jackson, Jefferson, Monroe, Harrison, Twin and Washington)

Details:

- **(Tile layers work)the laying, cutting or setting of all tile where used for floors, walls, ceilings, walks, promenade roofs, stair treads, stair risers, facings, hearths, fireplaces & decorative inserts together with any marble plinths, thresholds or window stools used in connection with any tile work, the building, shaping forming construction or repairing of all fireplace work, whether in connection with a mantel hearth facing or not, & the setting & preparing of all material such as cement, plaster, mortar, brickwork, iron work or other materials necessary for the proper, safe construction & completion of such work: except that a mantel made exclusively of brick, marble or stone shall be conceded to be bricklayers, marble setters or stonemasons' work respectively.
- **Marble,mosaic,venetian enamel & terrazzo. Cutting and assembling of mosaics.all rolling of terrazzo work.
- **Caulking of all expansion, perimeter & angle joints shall be the exclusive work of the tile mechanic.
- **Marble masons shall consist of carving, cutting & setting of all marble, slate (including blackboards) stone, albereen, carrara, sanionyx, vitrolite & similar opaque glass, scagliola, what ever thickness or dimension.

Name of Union: Carpenter Floorlayer SW District G

Change #: LCN01-2021sksLocSWDayton

Craft: Carpenter Effective Date: 10/06/2021 Last Posted: 10/06/2021

	В	HR		Frin	ge Bene	fit Payr	nents		Irrevo Fui	- 11	Total PWR	Overtime Rate
			H&W	Pension	App Tr.	Vac.	Annuity	Other	LECET (*)	MISC (*)		
Class	ification											
Carpenter Floorlayer	\$2	7.12	\$7.93	\$6.95	\$0.43	\$0.00	\$1.95	\$0.13	\$0.00	\$0.00	\$44.51	\$58.07
Apprentice	Pei	rcent										
1st 3 months	65.00	\$17.63	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$17.63	\$26.44
2nd 3 months	65.00	\$17.63	\$7.93	\$0.00	\$0.43	\$0.00	\$1.95	\$0.13	\$0.00	\$0.00	\$28.07	\$36.88
2nd 6 months	65.00	\$17.63	\$7.93	\$0.00	\$0.43	\$0.00	\$1.95	\$0.13	\$0.00	\$0.00	\$28.07	\$36.88
3rd 6 months	70.00	\$18.98	\$7.93	\$0.00	\$0.43	\$0.00	\$1.95	\$0.13	\$0.00	\$0.00	\$29.42	\$38.92
4th 6 months	75.00	\$20.34	\$7.93	\$0.00	\$0.43	\$0.00	\$1.95	\$0.13	\$0.00	\$0.00	\$30.78	\$40.95
5th 6 months	80.00	\$21.70	\$7.93	\$6.95	\$0.43	\$0.00	\$1.95	\$0.13	\$0.00	\$0.00	\$39.09	\$49.93
6th 6 months	85.00	\$23.05	\$7.93	\$6.95	\$0.43	\$0.00	\$1.95	\$0.13	\$0.00	\$0.00	\$40.44	\$51.97
7th 6 months	90.00	\$24.41	\$7.93	\$6.95	\$0.43	\$0.00	\$1.95	\$0.13	\$0.00	\$0.00	\$41.80	\$54.00
8th 6 months	95.00	\$25.76	\$7.93	\$6.95	\$0.43	\$0.00	\$1.95	\$0.13	\$0.00	\$0.00	\$43.15	\$56.04

Special Calculation Note: Other fs for UBC National Fund and Install

Ratio:

1 Journeymen to 1 Apprentice

Jurisdiction (* denotes special jurisdictional note):

BROWN, BUTLER, CHAMPAIGN, CLARK, CLERMONT, CLINTON, DARKE, GREENE, HAMILTON, LOGAN, MIAMI, MONTGOMERY, PREBLE, SHELBY, WARREN

Special Jurisdictional Note:

Details:

Scope of work shall include, but not be limited to: receiving,unloading,handling,distribution and installation of all carpeting materials,carpet padding or matting materials and all resilient materials whether for use on walls,

floors, counter, sink, table and all preparation work necessary in connection therewith, including sanding work. the installation of nonstructural under-layment and the work of removing, cleaning waxing of any of the above. Carpeting shall include any floor covering composed of either natural or synthetic fibers that are made in breadths to be sewed, fastened or directly glued to floors or over cushioning sound-proofing materials. Resilient Floors shall consist of and include the laying of all special designs of wood, wood block, wood composition, cork, linoleum, asphalt, mastic, plastic, rubber tile, whether nailed or glued.

Name of Union: Carpenter Millwright Local 1090 SW Zone II

Change #: LCN01-2021sksLoc1066

Craft: Carpenter Effective Date: 09/22/2021 Last Posted: 09/22/2021

	В	HR		Frin	ge Bene	fit Payr	nents		Irrevo Fui	- 11	Total PWR	Overtime Rate
			H&W	Pension	App Tr.	Vac.	Annuity	Other	LECET (*)	MISC (*)		
Class	ification											
Carpenter Millwright	\$3	1.68	\$7.93	\$6.95	\$0.49	\$0.00	\$6.94	\$0.16	\$0.00	\$0.00	\$54.15	\$69.99
Apprentice	Per	rcent										
1st 6 months	60.00	\$19.01	\$7.93	\$4.27	\$0.49	\$0.00	\$4,16	\$0.16	\$0.00	\$0.00	\$36.02	\$45.52
2nd 6 months	65.00	\$20.59	\$7.93	\$4.61	\$0.49	\$0.00	\$4.51	\$0.16	\$0.00	\$0.00	\$38.29	\$48.59
3rd 6 months	70.00	\$22.18	\$7.93	\$4.94	\$0.49	\$0.00	\$4.86	\$0.16	\$0.00	\$0.00	\$40.56	\$51.64
4th 6 months	75.00	\$23.76	\$7.93	\$5.28	\$0.49	\$0.00	\$5.21	\$0.16	\$0.00	\$0.00	\$42.83	\$54.71
5th 6 months	80.00	\$25.34	\$7.93	\$5.61	\$0.49	\$0.00	\$5.55	\$0.16	\$0.00	\$0.00	\$45.08	\$57.76
6th 6 months	85.00	\$26.93	\$7.93	\$5.95	\$0.49	\$0.00	\$5.90	\$0.16	\$0.00	\$0.00	\$47.36	\$60.82
7th 6 months	90.00	\$28.51	\$7.93	\$6.28	\$0.49	\$0.00	\$6.25	\$0.16	\$0.00	\$0.00	\$49.62	\$63.88
8th 6 months	95.00	\$30.10	\$7.93	\$6.62	\$0.49	\$0.00	\$6.59	\$0.16	\$0.00	\$0.00	\$51.89	\$66.93

Special Calculation Note: Other (\$0.16) \$0.11 National Fund and \$0.05 for National Millwright Fund.

Ratio:

3 Journeymen to 1 Apprentice

Jurisdiction (* denotes special jurisdictional note):

CHAMPAIGN, CLARK, DARKE, GREENE, LOGAN, MIAMI, MONTGOMERY, PREBLE, SHELBY

Special Jurisdictional Note:

Details:

Name of Union: Carpenter NE District Industrial Dock & Door

Change #: LCN01-2014fbCarpNEStatewide

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

	Bl	HR		Frin	ge Bene	Benefit Payments				cable nd	Total PWR	Overtime Rate
			H&W	Pension	App Tr.	Vac.	Annuity	Other	LECET (*)	MISC (*)		
Cla	ssification											
Carpenter	\$19	9.70	\$5.05	\$1.00	\$0.15	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$25.90	\$35.75
Trainee	Per	cent										
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

2/10/22, 1:29 PM

Details:

10/27/10 New Contract jc

Name of Union: Carpenter & Pile Driver SW Zone 1

Change #: LCN01-2021fbLoc126

Craft: Carpenter Effective Date: 07/14/2021 Last Posted: 07/14/2021

	В	HR		Frin	ge Bene	fit Payr	nents		Irrevo Fui		Total PWR	Overtime Rate
			H&W	Pension	App Tr.	Vac.	Annuity	Other	LECET (*)	MISC (*)		
Class	ification											
Carpenter	\$2	8.67	\$7.88	\$6.95	\$0.43	\$0.00	\$1.91	\$0.13	\$0.00	\$0.00	\$45.97	\$60.31
Pile Driver	\$2	5.84	\$6.62	\$6.95	\$0.40	\$0.00	\$0.91	\$0 .10	\$0.00	\$0.00	\$40.82	\$53.74
Apprentice	Pei	rcent										
1st 3 Months	60.00	\$17.20	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$17.20	\$25.80
2nd 3 Months	60.00	\$17.20	\$7.88	\$0.00	\$0.43	\$0.00	\$1.91	\$0.13	\$0.00	\$0.00	\$27.55	\$36.15
2rd 6 Months	60.00	\$17.20	\$7.88	\$0.00	\$0.43	\$0.00	\$1.91	\$0.13	\$0.00	\$0.00	\$27.55	\$36.15
3th 6 Months	65.00	\$18.64	\$7.88	\$0.00	\$0.43	\$0.00	\$1.91	\$0.13	\$0.00	\$0.00	\$28.99	\$38.30
4th 6 Months	65.00	\$18.64	\$7.88	\$0.00	\$0.43	\$0.00	\$1.91	\$0.13	\$0.00	\$0.00	\$28.99	\$38.30
5th 6 Months	70.00	\$20.07	\$7.88	\$6.95	\$0.43	\$0.00	\$1.91	\$0.13	\$0.00	\$0.00	\$37.37	\$47.40
6th 6 Months	75.00	\$21.50	\$7.88	\$6.95	\$0.43	\$0.00	\$1.91	\$0.13	\$0.00	\$0.00	\$38.80	\$49.55
7th 6 Months	80.00	\$22.94	\$7.88	\$6.95	\$0.43	\$0.00	\$1.91	\$0.13	\$0.00	\$0.00	\$40.24	\$51.70
8th 6 Months	85.00	\$24.37	\$7.88	\$6.95	\$0.43	\$0.00	\$1.91	\$0.13	\$0.00	\$0.00	\$41.67	\$53.85

Special Calculation Note: Other is for UBC National Fund

Ratio:

1 Journeyman to 1 Apprentice

3 Journeyman to 1 Apprentice

5 Journeyman to 1 Apprentice

Jurisdiction (* denotes special jurisdictional note):

CHAMPAIGN, CLARK, DARKE, GREENE, LOGAN, MIAMI, MONTGOMERY, PREBLE, SHELBY

Special Jurisdictional Note:

Details:

Carpenter 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 pile butts. pile butts is defined as sheeting or scrap piling. Underwater work that may be required in connection with the installation of piling. The diver 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. 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 the 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: Carpenter & Pile Driver SW District HevHwy

Change #: LCN01-2021fbLoc126

Craft: Carpenter Effective Date: 06/17/2021 Last Posted: 06/17/2021

	В	HR		Frin	ge Bene	fit Payn	nents		Irrevo Fui		Total PWR	Overtime Rate
			H&W	Pension	App Tr.	Vac.	Annuity	Other	LECET (*)	MISC (*)		
Class	ification											
Carpenter	\$3	1.62	\$8.09	\$6.95	\$0.40	\$0.00	\$3.30	\$0.13	\$0.00	\$0.00	\$50.49	\$66.30
Pile Driver	\$2	9.34	\$6.63	\$6.95	\$0.40	\$0.00	\$1.97	\$0.10	\$0.00	\$0.00	\$45.39	\$60.06
Apprentice	Per	rcent										
1st 6 Months	60.00	\$18.97	\$8.09	\$6.95	\$0.40	\$0.00	\$3.30	\$0.13	\$0.00	\$0.00	\$37.84	\$47.33
2nd 6 Months	65.00	\$20.55	\$8.09	\$6.95	\$0.40	\$0.00	\$3.30	\$0.13	\$0.00	\$0.00	\$39.42	\$49.70
3rd 6 Months	70.00	\$22.13	\$8.09	\$6.95	\$0.40	\$0.00	\$3.30	\$0.13	\$0.00	\$0.00	\$41.00	\$52.07
4th 6 Months	75.00	\$23.71	\$8.09	\$6.95	\$0.40	\$0.00	\$3.30	\$0.13	\$0.00	\$0.00	\$42.59	\$54.44
5th 6 Months	80.00	\$25.30	\$8.09	\$6.95	\$0.40	\$0.00	\$3.30	\$0.13	\$0.00	\$0.00	\$44.17	\$56.81
6th 6 Months	85.00	\$26.88	\$8.09	\$6.95	\$0.40	\$0.00	\$3.30	\$0.13	\$0.00	\$0.00	\$45.75	\$59.19
7th 6 Months	90.00	\$28.46	\$8.09	\$6.95	\$0.40	\$0.00	\$3.30	\$0.13	\$0.00	\$0.00	\$47.33	\$61.56
8th 6 Months	95.00	\$30.04	\$8.09	\$6.95	\$0.40	\$0.00	\$3.30	\$0.13	\$0.00	\$0.00	\$48.91	\$63,93

Special Calculation Note: Other is UBC National Fund.

Ratio:

1 Journeymen to 1 Apprentice

An employer shall have the right to employ one (1) Apprentice for one (1) Journeyman Carpenter in its employment for the first Apprentice employed, and 1 (1) Apprentice for two (2) Journeyman Carpenter for additional Apprentices employed.

Thereofter, every third additional carpenter hired shall

Thereafter, every third additional carpenter hired shall be an apprentice, if available, and if practical for the type of work being performed.

Jurisdiction (* denotes special jurisdictional note):

BROWN, BUTLER, CHAMPAIGN, CLARK, CLERMONT, CLINTON, DARKE, GREENE, HAMILTON, LOGAN, MIAMI, MONTGOMERY, PREBLE, SHELBY, WARREN

Special Jurisdictional Note:

Details:

Highway Construction, Airport Construction, Heavy Construction but not limited to:(tunnels,subways,drainage projects,flood control,reservoirs). Railroad Construction,Sewer Waterworks & Utility Construction but not limited to: (storm sewers, waterlines, gaslines). Industrial & Building Site, Power Plant, Amusement Park, Athletic Stadium Site, Sewer and Water Plants.

When the Contractor furnishes the necessary underwater gear for the Diver, the Diver shall be paid one and one half (1&1/2) times the journeyman rate for the time spent in the water.

Name of Union: Cement Mason Bricklayer Local 97 HevHwy A

Change #: LCN01-2021fbHvyHwy

Craft: Bricklayer Effective Date: 06/01/2021 Last Posted: 05/26/2021

	В	HR		Fring	ge Bene	fit Payn	nents		Irrevo Fu		Total PWR	Overtime Rate
			H&W	Pension	App Tr.	Vac.	Annuity	Other	LECET (*)	MISC (*)		
Class	ification											
Cement Mason Bricklayer Sewer Water Works A	\$30	0.40	\$9.50	\$7.57	\$0.48	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$47.95	\$63.15
Apprentice	Per	rcent										
1st year	50.00	\$15.20	\$9.50	\$7.57	\$0.48	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$32.75	\$40,35
2nd year	70.00	\$21.28	\$9.50	\$7.57	\$0.48	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$38.83	\$49.47
3rd year	90.00	\$27.36	\$9.50	\$7.57	\$0,48	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$44.91	\$58.59

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

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

Change #: OCN01-2021fbCementHevHwy

Craft: Cement Mason Effective Date: 05/01/2021 Last Posted: 04/23/2021

	В	HR		Frin	ge Bene	fit Payn	nents		Irrevo Fu		Total PWR	Overtime Rate
			H&W	Pension	App Tr.	Vac.	Annuity	Other	LECET (*)	MISC (*)		
Class	sification											
Cement Mason	\$30	0.66	\$8.25	\$7.35	\$0.65	\$0.00	\$2.25	\$0.07	\$0.00	\$0.00	\$49.23	\$64.56
Apprentice	Per	cent										
1st Year	70.00	\$21.46	\$8.25	\$7.35	\$0.65	\$0.00	\$2.25	\$0.07	\$0.00	\$0.00	\$40.03	\$50.76
2nd Year	80.00	\$24.53	\$8.25	\$7.35	\$0.65	\$0.00	\$2.25	\$0.07	\$0.00	\$0.00	\$43.10	\$55.36
3rd Year	90.00	\$27.59	\$8.25	\$7.35	\$0.65	\$0.00	\$2.25	\$0.07	\$0.00	\$0.00	\$46.16	\$59.96

Special Calculation Note: Other \$0.07 is for International Training Fund

Ratio:

1 Journeymen to 1 Apprentice 2 to 1 thereafter

Jurisdiction (* denotes special jurisdictional note):

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

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

Details:

Name of Union: Cement Mason Local 132 (Dayton)

Change # : LCN01-2021fbLoc132

Craft: Cement Effective Date: 06/24/2021 Last Posted: 06/24/2021

	B	HR		Frin	ge Bene	fit Payn	nents		Irrevo Fur		Total PWR	Overtime Rate
			H&W	Pension	App Tr.	Vac.	Annuity	Other	LECET (*)	MISC (*)		9
Class	ification											
Cement Mason	\$2:	5.22	\$7.75	\$7.35	\$0.75	\$0.00	\$2.25	\$0.00	\$0.00	\$0.00	\$43.32	\$55.93
Apprentice	Per	cent										
1st Six Months	70.00	\$17.65	\$7.75	\$7.35	\$0.75	\$0.00	\$2.25	\$0.00	\$0.00	\$0.00	\$35.75	\$44.58
2nd Six Months	80.00	\$20.18	\$7.75	\$7.35	\$0.75	\$0.00	\$2.25	\$0.00	\$0.00	\$0.00	\$38.28	\$48.36
3rd Six Months	90.00	\$22.70	\$7.75	\$7.35	\$0,75	\$0.00	\$2.25	\$0.00	\$0.00	\$0.00	\$40.80	\$52.15

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

Ratio:

2 Journeymen to 1 Apprentice

Jurisdiction (* denotes special jurisdictional note):

CHAMPAIGN, CLARK, CLINTON, DARKE, GREENE, MIAMI, MONTGOMERY, PREBLE, SHELBY

Special Jurisdictional Note:

Details:

Other: Is Industry Promotion: Cement Masons on outrigger, swing, scaffolds, manlifts -\$.75 per hour above scale up to (25) feet and \$.75 per hour for each additional (25) feet or part of same. A Cement Mason operating a grinder-\$.30 per hour above the journeyman scale.

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

Change #: OCN01-2021fbCementHevHwy

Craft: Cement Mason Effective Date: 05/01/2021 Last Posted: 04/23/2021

	B	HR		Frin	ge Bene	fit Payr	nents		Irrevo Fur		Total PWR	Overtime Rate
			H&W	Pension	App Tr.	Vac.	Annuity	Other	LECET (*)	MISC (*)		
Class	ification											
Cement Mason	\$30	0.50	\$8.25	\$7.35	\$0.65	\$0.00	\$2.25	\$0.07	\$0.00	\$0.00	\$49.07	\$64.32
Apprentice	Per	cent										
lst Year	70.00	\$21.35	\$8.25	\$7.35	\$0.65	\$0.00	\$2.25	\$0.07	\$0.00	\$0.00	\$39.92	\$50.60
2nd Year	80.00	\$24.40	\$8.25	\$7.35	\$0.65	\$0.00	\$2.25	\$0.07	\$0.00	\$0.00	\$42.97	\$55.17
3rd Year	90.00	\$27.45	\$8.25	\$7.35	\$0.65	\$0.00	\$2.25	\$0.07	\$0.00	\$0.00	\$46.02	\$59.75

Special Calculation Note: Other \$0.07 is for International Training Fund

Ratio:

1 Journeymen to 1 Apprentice 2 to 1 thereafter

Jurisdiction (* denotes special jurisdictional note):

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

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

Details:

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

Change #: OCN01-2021fbCementHevHwy

Craft: Cement Mason Effective Date: 05/01/2021 Last Posted: 04/23/2021

	В	HR		Frin	ge Bene	fit Payr	nents		Irrevo Fui		Total PWR	Overtime Rate
			H&W	Pension	App Tr.	Vac.	Annuity	Other	LECET (*)	MISC (*)		
Class	sification											
Cement Mason	\$3	0.66	\$8.25	\$7.35	\$0.65	\$0.00	\$2.25	\$0.07	\$0.00	\$0.00	\$49.23	\$64.56
Apprentice	Per	rcent										
1st Year	70.00	\$21.46	\$8.25	\$7.35	\$0.65	\$0.00	\$2.25	\$0.07	\$0.00	\$0.00	\$40.03	\$50.76
2nd Year	80.00	\$24.53	\$8.25	\$7.35	\$0.65	\$0.00	\$2.25	\$0.07	\$0.00	\$0.00	\$43.10	\$55.36
3rd Year	90.00	\$27.59	\$8.25	\$7.35	\$0.65	\$0.00	\$2.25	\$0.07	\$0.00	\$0.00	\$46.16	\$59.96

Special Calculation Note: Other \$0.07 is for International Training Fund

Ratio:

1 Journeymen to 1 Apprentice 2 to 1 thereafter

Jurisdiction (* denotes special jurisdictional note):

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

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

Details:

Name of Union: Electrical Local 71 DOT Traffic Signal Highway Lighting American Line Builders

Change #: LCRO1-2021fbLoc71DOTClev

Craft: Lineman Effective Date: 03/16/2021 Last Posted: 03/16/2021

	BHR		Frin	ge Bene	fit Payı	nents		Irrevo Fui		Total PWR	Overtime Rate
		H&W	Pension	App Tr.	Vac.	Annuity	Other	LECET (*)	MISC (*)		
Classific	cation										
Electrical Lineman	\$40.31	\$6.75	\$1.21	\$0.40	\$0.00	\$7.66	\$0.06	\$0.00	\$0.00	\$56.39	\$76.54
Traffic Signal & Lighting Journeyman	\$38.77	\$6.75	\$1.16	\$0.39	\$0 .00	\$7.37	\$0.06	\$0.00	\$0.00	\$54.50	\$73.89
Equipment Operator	\$35.41	\$6.75	\$1.06	\$0.35	\$0.00	\$6.73	\$0.06	\$0.00	\$0.00	\$50.36	\$68.06
Groundman 0 to 12 months (W/O CDL)	\$21.47	\$6.75	\$0.64	\$0.21	\$0.00	\$4.08	\$0.06	\$0.00	\$0.00	\$33.21	\$43.95
Groundman 0 to 12 Months (W CDL)	\$23.46	\$6.75	\$0.70	\$0.23	\$0.00	\$4.46	\$0.06	\$0.00	\$0.00	\$35.66	\$47.39
Groundman greater than 1 year (W CDL)	\$25.45	\$6.75	\$0.76	\$0.25	\$0.00	\$4.84	\$0.06	\$0.00	\$0.00	\$38,11	\$50.83
Traffic Apprentice											
1st 1000 hrs	\$23.26	\$6.75	\$0.70	\$0.23	\$0.00	\$4.42	\$0,06	\$0.00	\$0.00	\$35.42	\$47.05
2nd 1000 hrs	\$25.20	\$6.75	\$0.76	\$0.25	\$0.00	\$4.79	\$0.06	\$0.00	\$0.00	\$37.81	\$50.41
3rd 1000 hrs	\$27.14	\$6.75	\$0.81	\$0.27	\$0.00	\$5.16	\$0.06	\$0.00	\$0.00	\$40.19	\$53.76
4th 1000 hrs	\$29.08	\$6,75	\$0.87	\$0.29	\$0.00	\$5.53	\$0.06	\$0.00	\$0.00	\$42.58	\$57.12
5th 1000 hrs	\$31.01	\$6.75	\$0.93	\$0.31	\$0.00	\$5.89	\$0.06	\$0.00	\$0.00	\$44.95	\$60.46
6th 1000 hrs	\$34.89	\$6.75	\$1.05	\$0.35	\$0.00	\$6.63	\$0.06	\$0.00	\$0.00	\$49.73	\$67.17
Lineman	Percent										

Apprentice												
1st 1,000 Hours	60.00	\$24.19	\$6.75	\$0.73	\$0.24	\$0.00	\$4.60	\$0.06	\$0.00	\$0.00	\$36.57	\$48.66
2nd 1,000 Hours	65.00	\$26.20	\$6.75	\$0.79	\$0.26	\$0.00	\$4.98	\$0.06	\$0.00	\$0.00	\$39.04	\$52.14
3rd 1,000 Hours	70.00	\$28.22	\$6.75	\$0.85	\$0.28	\$0.00	\$5.36	\$0.06	\$0.00	\$0.00	\$41.52	\$55.63
4th 1,000 Hours	75.00	\$30.23	\$6.75	\$0.91	\$0.30	\$0.00	\$5.74	\$0.06	\$0.00	\$0.00	\$43.99	\$59.11
5th 1,000 Hours	80.00	\$32.25	\$6.75	\$0.97	\$0.32	\$0.00	\$6.13	\$0.06	\$0.00	\$0.00	\$46.48	\$62.60
6th 1,000 Hours	85.00	\$34.26	\$6.75	\$1.03	\$0.34	\$0.00	\$6.51	\$0.06	\$0.00	\$0.00	\$48.95	\$66.09
7th 1,000 Hours	90.00	\$36.28	\$6.75	\$1.09	\$0.36	\$0.00	\$6.89	\$0.06	\$0.00	\$0.00	\$51.43	\$69.57

Special Calculation Note: Other is for Safety and Education Fund

Ratio:

1 Journeymen to 1 Apprentice

Jurisdiction (* denotes special jurisdictional note) :

AUGLAIZE, CHAMPAIGN, CLARK, CLINTON, DARKE, GREENE, LOGAN, MERCER, MIAMI, MONTGOMERY, PREBLE, SHELBY

Special Jurisdictional Note:

Details:

A groundman when directed shall assist a Journeymen 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, ladders, or work from an elevated platform or bucket truck. This classification shall not perform work normally assigned to an apprentice lineman. 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.

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

Change #: LCN01-2021fbLoc7

Craft: Lineman Effective Date: 03/16/2021 Last Posted: 03/16/2021

	BHR		Frin	ge Bene	fit Payn	nents		Irrevo Fui	- 11	Total PWR	Overtime Rate
		H&W	Pension	App Tr.	Vac.	Annuity	Other	LECET (*)	MISC (*)		
Classif	ication										
Electrical Lineman	\$45.61	\$6.75	\$1.37	\$0.46	\$0.00	\$10.95	\$0,60	\$0.00	\$0.00	\$65.74	\$88.54
Certified Lineman Welder	\$45.61	\$6.75	\$1.37	\$0.46	\$0.00	\$10.95	\$0.60	\$0.00	\$0.00	\$65.74	\$88.54
Certified Cable Splicer	\$45.61	\$6.75	\$1.37	\$0.46	\$0.00	\$10.95	\$0.60	\$0.00	\$0.00	\$65.74	\$88.54
Operator A	\$40.88	\$6.75	\$1.23	\$0.41	\$0.00	\$9.81	\$0.60	\$0.00	\$0.00	\$59.68	\$80.12
Operator B	\$36.20	\$6.75	\$1.09	\$0.36	\$0.00	\$8.69	\$0.60	\$0.00	\$0.00	\$53.69	\$71.79
Operator C	\$29.12	\$6.75	\$0.87	\$0.29	\$0.00	\$6.99	\$0.60	\$0.00	\$0.00	\$44.62	\$59.18
Groundman 0-12 months Exp	\$22.81	\$6.75	\$0.68	\$0.23	\$0.00	\$5.47	\$0.60	\$0.00	\$0.00	\$36.54	\$47.94
Groundman 0-12 months Exp w/CDL	\$25.09	\$6.75	\$0.75	\$0.25	\$0.00	\$6.02	\$0.60	\$0.00	\$0.00	\$39.46	\$52.01
Groundman 1 yr or more	\$25.09	\$6.75	\$0.75	\$0.25	\$0.00	\$6.02	\$0.60	\$0.00	\$0.00	\$39.46	\$52.01
Groundman 1 yr or more w/CDL	\$29.65	\$6.75	\$0.85	\$0.28	\$0.00	\$6.50	\$0.60	\$0.00	\$0.00	\$44.63	\$59,46
Equipment Mechanic A	\$36.20	\$6.75	\$1.09	\$0.36	\$0,00	\$8.69	\$0.60	\$0.00	\$0.00	\$53.69	\$71.79
Equipment Mechanic B	\$32.66	\$6.75	\$0.98	\$0.33	\$0.00	\$7.84	\$0.60	\$0.00	\$0.00	\$49.16	\$65.49
Equipment Mechanic C	\$29.12	\$6.75	\$0.87	\$0.29	\$0.00	\$6.99	\$0.60	\$0.00	\$0.00	\$44.62	\$59.18
X-Ray Technician	\$45.61	\$6.75	\$1.37	\$0.46	\$0.00	\$10.95	\$0.60	\$0.00	\$0.00	\$65.74	\$88.54

								. =				
Apprentice	Per	cent										
1st 1000 hrs	60.00	\$27.37	\$6.75	\$0.82	\$0.27	\$0.00	\$6.57	\$0.60	\$0.00	\$0.00	\$42.38	\$56.06
2nd 1000 hrs	65.00	\$29.65	\$6.75	\$0.89	\$0.30	\$0.00	\$7.12	\$0.60	\$0.00	\$0.00	\$45.31	\$60.13
3rd 1000 hrs	70.00	\$31.93	\$6.75	\$0.96	\$0.32	\$0.00	\$7.66	\$0.60	\$0.00	\$0.00	\$48.22	\$64.18
4th 1000 hrs	75.00	\$34.21	\$6.75	\$1.03	\$0.34	\$0.00	\$8.21	\$0.60	\$0.00	\$0.00	\$51.14	\$68.24
5th 1000 hrs	80.00	\$36.49	\$6.75	\$1.09	\$0.36	\$0.00	\$8.76	\$0.60	\$0.00	\$0.00	\$54.05	\$72.29
6th 1000 hrs	85.00	\$38.77	\$6.75	\$1.16	\$0.39	\$0.00	\$9.30	\$0.60	\$0.00	\$0.00	\$56.97	\$76.35
7th 1000 hrs	90.00	\$41.05	\$6.75	\$1.23	\$0.41	\$0.00	\$9.85	\$0.60	\$0.00	\$0.00	\$59.89	\$80.41

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 #: LCN01-2021fbLoc7

Craft: Lineman Effective Date: 03/16/2021 Last Posted: 03/16/2021

	BHR		Frin	ge Bene	fit Payr	nents		Irrevo Fu	- 11	Total PWR	Overtime Rate
		H&W	Pension	App Tr.	Vac.	Annuity	Other	LECET (*)	MISC (*)		
Classifi	cation										
Electrical Lineman	\$43.22	\$6.75	\$1,30	\$0.43	\$0.00	\$10.37	\$0.60	\$0.00	\$0.00	\$62.67	\$84.28
Substation Technician	\$43.22	\$6.75	\$1.30	\$0.43	\$0.00	\$10.37	\$0.60	\$0.00	\$0.00	\$62.67	\$84.28
Cable Splicer	\$45.26	\$6.75	\$1.36	\$0.45	\$0.00	\$10.86	\$0.60	\$0.00	\$0.00	\$65.28	\$87.91
Operator A	\$38.75	\$6.75	\$1.16	\$0.39	\$0.00	\$9.30	\$0.60	\$0.00	\$0.00	\$56.95	\$76.32
Operator B	\$34.27	\$6.75	\$1.03	\$0.34	\$0.00	\$8.22	\$0.60	\$0.00	\$0.00	\$51.21	\$68.34
Operator C	\$27.54	\$6.75	\$0.83	\$0.28	\$0.00	\$6.61	\$0.60	\$0.00	\$0.00	\$42.61	\$56.38
Groundman 0-12 months Exp	\$21.61	\$6.75	\$0.65	\$0.22	\$0.00	\$5.19	\$0.60	\$0.00	\$0.00	\$35.02	\$45.82
Groundman 0-12 months Exp w/CDL	\$23.77	\$6.75	\$0.71	\$0.24	\$0.00	\$5.70	\$0.60	\$0.00	\$0.00	\$37.77	\$49.66
Groundman 1 yr or more	\$23.77	\$6.75	\$0.71	\$0.24	\$0.00	\$5.70	\$0.60	\$0.00	\$0.00	\$37.77	\$49.66
Groundman 1 yr or more w/CDL	\$28.09	\$6.75	\$0.84	\$0.28	\$0.00	\$6.74	\$0.60	\$0.00	\$0.00	\$43.30	\$57.35
Equipment Mechanic A	\$34.27	\$6.75	\$1.03	\$0.34	\$0.00	\$8.22	\$0.60	\$0.00	\$0.00	\$51.21	\$68.34
Equipment Mechanic B	\$30.91	\$6.75	\$0.93	\$0.31	\$0.00	\$7.42	\$0.60	\$0.00	\$0.00	\$46.92	\$62.38
Equipment Mechanic C	\$27.54	\$6.75	\$0.83	\$0.28	\$0.00	\$6.61	\$0,60	\$0.00	\$0.00	\$42.61	\$56.38
Line Truck w/uuger	\$30.44	\$6.75	\$0.91	\$0.30	\$0.00	\$7.31	\$0.60	\$0.00	\$0.00	\$46.31	\$61.53
Apprentice	Percent										

10/22, 1.0-1111												
lst 1000 hrs	60.00	\$25.93	\$6.75	\$0.78	\$0.26	\$0.00	\$6.22	\$0.60	\$0.00	\$0.00	\$40.54	\$53.51
2nd 1000 hrs	65.00	\$28.09	\$6.75	\$0.84	\$0.28	\$0.00	\$6.74	\$0.60	\$0.00	\$0.00	\$43.30	\$57.35
3rd 1000 hrs	70.00	\$30.25	\$6.75	\$0.91	\$0.30	\$0.00	\$7.26	\$0.60	\$0.00	\$0.00	\$46.07	\$61.20
4th 1000 hrs	75.00	\$32.42	\$6.75	\$0.97	\$0.32	\$0.00	\$7.78	\$0.60	\$0.00	\$0.00	\$48.84	\$65.04
5th 1000 hrs	80.00	\$34.58	\$6.75	\$1.04	\$0.35	\$0.00	\$8.30	\$0.60	\$0.00	\$0.00	\$51.62	\$68.90
6th 1000 hrs	85.00	\$36.74	\$6.75	\$1.10	\$0.37	\$0.00	\$8.82	\$0.60	\$0.00	\$0.00	\$54.38	\$72.75
7th 1000 hrs	90.00	\$38.90	\$6.75	\$1.17	\$0.39	\$0.00	\$9.34	\$0.60	\$0.00	\$0.00	\$57.15	\$76.60

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 Voice Data Video Outside

Change #: LCR01-2017fbLoc71VDV

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

	BHR		Frii	ige Bene	fit Payn	nents		Irrevo Fui		Total PWR	Overtime Rate
		H&W	Pension	App Tr.	Vac.	Annuity	Other	LECET (*)	MISC (*)		
Class	sification										
Electrical Installer Technician I	\$23.46	\$5.50	\$0.70	\$0.00	\$0.00	\$0.30	\$0.00	\$0.00	\$0.00	\$29.96	\$41.69
Installer Technician II	\$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 Driver W/CDL	\$15.83	\$5.50	\$0.47	\$0.00	\$0.00	\$0.30	\$0.00	\$0.00	\$0.00	\$22.10	\$30.01
Groundman	\$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

Special Calculation Note:

Ratio:

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.

Installer/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: Electrical Local 82 Inside

Change #: LCN01-2021sksLoc82in

Craft: Electrical Effective Date: 11/29/2021 Last Posted: 11/24/2021

	В	HR		Frin	ge Bene	fit Payr	nents		Irrevo Fu		Total PWR	Overtime Rate
			H&W	Pension	App Tr.	Vac.	Annuity	Other	LECET (*)	MISC (*)		
Class	ification											
Electrician	\$3	3.25	\$7.45	\$9.35	\$0.57	\$0.00	\$3.50	\$0.00	\$0.00	\$0.00	\$54.12	\$70.74
Apprentice	Per	rcent										
1st period 0 - 1000 hrs	42.00	\$13.97	\$4.07	\$0.62	\$0.24	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$18.89	\$25.88
2nd period 1001-2000 hrs	42.00	\$13.97	\$4.07	\$0.62	\$0.24	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$18.89	\$25.88
3rd period 2001-3500 hrs	47.00	\$15.63	\$6.92	\$4.39	\$0.27	\$0.00	\$1.65	\$0.00	\$0.00	\$0.00	\$28.86	\$36.67
4th period 3501-5000 hrs	52.00	\$17.29	\$6.97	\$4.86	\$0.29	\$0.00	\$1.82	\$0.00	\$0.00	\$0.00	\$31.23	\$39.88
5th period 5001-6500 brs	62.03	\$20.62	\$7.07	\$5.80	\$0.35	\$0.00	\$2.17	\$0.00	\$0.00	\$0.00	\$36.01	\$46.33
6th period 6501-8000 hrs	77.00	\$25.60	\$7.22	\$7.20	\$0.44	\$0.00	\$2.70	\$0.00	\$0.00	\$0.00	\$43.16	\$55.96

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

Ratio:

1 to 3 Journeymen to 3 Apprentices 4 to 6 Journeymen to 6 Apprentices per job site

Jurisdiction (* denotes special jurisdictional note):

CLINTON, DARKE, GREENE, MIAMI, MONTGOMERY, PREBLE, WARREN*

Special Jurisdictional Note: The following townships in Warren County are included: Clearcreek, Franklin and Wayne.

Details:

Only correction made on 6-19-19 was the 5th year Apprentice fb.

Name of Union: Electrical Local 82 Inside Lt Commercial South West

Change #: LCNO1-2021sksLoc82in

Craft: Electrical Effective Date: 03/30/2022 Last Posted: 03/30/2022

	F	BHR		Frin	ge Bene	efit Payı	nents		Irrevo Fu		Total PWR	Overtime Rate
			H&W	Pension	App Tr.	Vac.	Annuity	Other	LECET (*)	MISC (*)		
Clas	sification											
Electrician	\$3	33.25	\$6.47	\$9.35	\$0.72	\$0.00	\$3.50	\$0.00	\$0.00	\$0.00	\$53.29	\$69.91
CE-3 12,001- 14,000	\$2	24.66	\$6.47	\$0.74	\$0.72	\$0.00	\$0.74	\$0.00	\$0.00	\$0.10	\$33.43	\$45.76
CE-2 10,001- 12,000 Hrs	\$1	19.56	\$6.47	\$0.59	\$0.72	\$0.00	\$0.59	\$0.00	\$0.00	\$0.10	\$28.03	\$37.81
CE-1 8,001- 10,000 Hrs	\$1	7.86	\$6.47	\$0.54	\$0.72	\$0.00	\$0.54	\$0.00	\$0.00	\$0.10	\$26.23	\$35.16
CW-4 6,001- 8,000 Hrs	\$1	6.16	\$6.47	\$0.48	\$0.72	\$0.00	\$0.48	\$0.00	\$0.00	\$0.10	\$24.41	\$32.49
CW-3 4,001- 6,000 Hrs	\$1	4.46	\$6.47	\$0.43	\$0.72	\$0.00	\$0.43	\$0.00	\$0.00	\$0.10	\$22.61	\$29.84
CW-2 2,001- 4,000 Hrs	\$1	3.61	\$6.47	\$0.41	\$0.72	\$0.00	\$0.41	\$0.00	\$0.00	\$0.10	\$21.72	\$28.52
CW-1 0- 2,000 Hrs	\$1	2.76	\$6.47	\$0.38	\$0.72	\$0.00	\$0.38	\$0.00	\$0.00	\$0.10	\$20.81	\$27.19
Apprentice	Per	rcent										
lst period 0 - 1000 hrs	42.00	\$13.97	\$4.07	\$0.62	\$0.24	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$18.89	\$25.88
2nd period 1001-2000 hrs	42.00	\$13.97	\$4.07	\$0.62	\$0.24	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$18.89	\$25.88
3rd period 2001-3500 hrs	47.00	\$15.63	\$6.92	\$4.39	\$0.27	\$0.00	\$1.65	\$0.00	\$0.00	\$0.00	\$28.86	\$36.67
4th period 3501-5000 hrs	52.00	\$17.29	\$6.97	\$4.86	\$0.29	\$0.00	\$1.82	\$0.00	\$0.00	\$0.00	\$31.23	\$39.88
5th period 5001-6500	62.00	\$20.61	\$7.07	\$5.80	\$0.35	\$0.00	\$2.17	\$0.00	\$0.00	\$0.00	\$36.01	\$46.31

hrs												
6th period 6501-8000 hrs	77.00	\$25.60	\$7.22	\$7.20	\$0.44	\$0.00	\$2.70	\$0.00	\$0.00	\$0.00	\$43.16	\$55.96

Special Calculation Note: *Misc amount is Adminstrative Fees

Ratio:

1 to 3 Journeymen to 3 Apprentices 4 to 6 Journeymen to 6 Apprentices per job site

Construction 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.

Jurisdiction (* denotes special jurisdictional note):

CLINTON, DARKE, GREENE, MIAMI, MONTGOMERY, PREBLE, WARREN*

Special Jurisdictional Note: The following townships in Warren County are included: Clearcreek, Franklin and Wayne.

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.

Details:

Name of Union: Electrical Local 82 Lightning Rod

Change #: LCR01-2022sksLoc82

Craft: Electrical Effective Date: 01/05/2022 Last Posted: 01/05/2022

	BHR		Fring	ge Bene	fit Payn	pents		Irrevo Fui	- 11	Total PWR	Overtime Rate
		H&W	Pension	App Tr.	Vac.	Annuity	Other	LECET (*)	MISC (*)		
Classii	fication										
Electrical Lightning Rod Technican	\$31.79	\$7.45	\$9.30	\$0.00	\$0.00	\$3.50	\$0.00	\$0.00	\$0.00	\$52.04	\$67.93

Special Calculation Note: No Apprentice approved by OSAC.

Ratio:

Jurisdiction (* denotes special jurisdictional note):

CLINTON, DARKE, GREENE, MIAMI, MONTGOMERY, PREBLE, WARREN*

Special Jurisdictional Note : The following townships in Warren County are included: (Clearcreek, Franklin and Wayne)

Details:

Name of Union: Electrical Local 82 Voice Data Video

Change #: LCN01-2021sksLoc82VDV

Craft: Voice Data Video Effective Date: 11/29/2021 Last Posted: 11/24/2021

	BHR		Frin	ge Bene	fit Payr	nents		Irrevo Fui		Total PWR	Overtime Rate
		H&W	Pension	App Tr.	Vac.	Annuity	Other	LECET (*)	MISC (*)		
Classifi	ication										
Electrical Installer Technician A	\$25.95	\$6.60	\$0.78	\$0.49	\$0.00	\$4.40	\$0.00	\$0.00	\$0.00	\$38.22	\$51.20
Electrical Installer Technician B	\$24.65	\$6.60	\$0.74	\$0.47	\$0.00	\$4.40	\$0.00	\$0.00	\$0.00	\$36.86	\$49.18
JW Installer Technician	\$23.36	\$6.60	\$0.70	\$0.44	\$0.00	\$4.40	\$0.00	\$0.00	\$0.00	\$35.50	\$47.18
NON BICSI Installer	\$16.87	\$3.00	\$0.51	\$0.32	\$0.00	\$2.00	\$0.00	\$0.00	\$0.00	\$22.70	\$31.14
Apprentice Indentured prior to 09- 03-2018											
1st Period 0-1000 Hrs	\$12.98	\$6.60	\$0.39	\$0.25	\$0.00	\$0.25	\$0.00	\$0.00	\$0.00	\$20.47	\$26.96
2nd Period 1001-2000 Hrs	\$12.98	\$6.60	\$0.39	\$0.25	\$0.00	\$0.25	\$0.00	\$0.00	\$0.00	\$20.47	\$26.96
3rd Period 2001-3000 Hrs	\$15.57	\$6.60	\$0.47	\$0.30	\$0.00	\$4.40	\$0.00	\$0.00	\$0.00	\$27.34	\$35.13
4th Period 3001- 4000Hrs	\$16.87	\$6.60	\$0.51	\$0.32	\$0.00	\$4.40	\$0.00	\$0.00	\$0.00	\$28.70	\$37.14
5th Period 4001-5000 Hrs	\$18.17	\$6.60	\$0.55	\$0.35	\$0.00	\$4.40	\$0.00	\$0.00	\$0.00	\$30.07	\$39.16
6th Period 5001-6000 Hrs	\$19.46	\$6.60	\$0.58	\$0.37	\$0.00	\$4.40	\$0.00	\$0.00	\$0.00	\$31.41	\$41.14
Cable	\$12.98	\$3.00	\$0.39	\$0.25	\$0.00	\$0.25	\$0.00	\$0.00	\$0.00	\$16.87	\$23.36

0/22, 1.33 T W				_								9
Puller												
Apprentice Indentured After 09- 03-2018	Per	cent										
1st 0-1000 hours	55.00	\$14.27	\$3.00	\$0.43	\$0.27	\$0.00	\$0.25	\$0.00	\$0.00	\$0.00	\$18.22	\$25.36
2nd 1001- 2000 hours	55.00	\$14.27	\$3.00	\$0.43	\$0.27	\$0.00	\$0.25	\$0.00	\$0.00	\$0.00	\$18.22	\$25.36
3rd 2001- 3000 hours	65.00	\$16.87	\$6.50	\$0.51	\$0.32	\$0.00	\$4.40	\$0.00	\$0.00	\$0.00	\$28.60	\$37.03
4th 3001- 4000 hours	65.00	\$16.87	\$6.50	\$0.51	\$0.32	\$0.00	\$4.40	\$0.00	\$0.00	\$0.00	\$28.60	\$37.03
5th 4001- 5000 hours	75.00	\$19.46	\$6.53	\$0.58	\$0.37	\$0.00	\$4.40	\$0.00	\$0.00	\$0.00	\$31.34	\$41.07
6th 5001- 6000 hours	75.00	\$19.46	\$6.53	\$0.58	\$0.37	\$0.00	\$4.40	\$0.00	\$0.00	\$0.00	\$31.34	\$41.07
7th 6001- 7000 hours	80.00	\$20.76	\$6.54	\$0.62	\$0.39	\$0.00	\$4.40	\$0.00	\$0.00	\$0.00	\$32.71	\$43.09
8th 7001 hours	80.00	\$20.76	\$6.54	\$0.62	\$0.39	\$0.00	\$4.40	\$0.00	\$0.00	\$0.00	\$32.71	\$43.09
Cable Puller	50.00	\$12.98	\$3.00	\$0.39	\$0.25	\$0.00	\$0.25	\$0.00	\$0.00	\$0.00	\$16.86	\$23.35

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

Ratio:

1 Journeymen to 2 Apprentice (Indentured After 9-4-2018)

1 Journeymen to 2 Apprentice (Indentured Before 9--03-2018)

Jurisdiction (* denotes special jurisdictional note):

CLINTON, DARKE, GREENE, MIAMI, MONTGOMERY, PREBLE, WARREN*

Special Jurisdictional Note : The following townships in Warren County are included: (Clearcreek, Franklin and Wayne)

Details:

Work covered but not limited to: installation which utilize transmission and/or transference of voice, sound, vision or digital for commercial, education, security and entertainment purposes for the following:

TV monitoring and surveillance, background-foreground music, intercom and telephone interconnect, inventory control systems, microwave transmission, multimedia, multiplex, nurse call system, radio page, school intercom, sound and low voltage master clock systems.

Fire Alarm work is excluded on all new construction sites or wherever the fire alarm system is installed in conduit.

All HVAC control work is not covered by this wage rate but by the Inside Electrical wage rate.

Name of Union: Elevator Local 11

Change #: LCN01-2020fbLoc11

Craft: Elevator Effective Date: 01/05/2021 Last Posted: 01/05/2021

	В	HR		Frin	ge Bene	fit Payr	nents		Irrevo Fui		Total . PWR	Overtime Rate
			H&W	Pension	App Tr.	Vac.	Annuity	Other	LECET (*)	MISC (*)		
Classit	fication											
Elevator Mechanic	\$4	8.82	\$15.88	\$10.46	\$0.64	\$3.91	\$8.85	\$1.56	\$0.00	\$0.00	\$90.12	\$114.53
Probationary Apprentice	50.00	\$24.41	\$0.00	\$0.00	\$0.00	\$1.46	\$0.00	\$0.78	\$0.00	\$0.00	\$26.65	\$38.86
1st year	55.00	\$26.85	\$15.88	\$10.46	\$0.64	\$1.61	\$8.85	\$0.86	\$0.00	\$0.00	\$65.15	\$78.58
2nd year	65.00	\$31.73	\$15.88	\$10.46	\$0.64	\$1.90	\$8.85	\$1.02	\$0.00	\$0.00	\$70.48	\$86.35
3rd year	70.00	\$34.17	\$15.88	\$10.46	\$0.64	\$2.05	\$8.85	\$1.09	\$0.00	\$0.00	\$73.14	\$90.23
4th year	80.00	\$39.06	\$15.88	\$10.46	\$0.64	\$2.34	\$8.85	\$1.25	\$0.00	\$0.00	\$78.48	\$98.00
Helper	70.00	\$34.17	\$15.88	\$10.46	\$0.64	\$2.05	\$8.85	\$1.09	\$0.00	\$0.00	\$73.14	\$90.23
Assistant Mechanic	80.08	\$39.06	\$15.88	\$10.46	\$0.64	\$2.34	\$8.85	\$1.25	\$0.00	\$0.00	\$78.48	\$98.00

Special Calculation Note: Other is Holiday Pay. Vacation calcuated at 6%.

Ratio:

The total number of Helpers & Apprentices employed shall not exceed the number of Mechanics on any one job, except on jobs where (2) teams 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.

- 1 Journeymen to 1 Apprentice
- 2 Journeymen to 5 Apprentice
- 3 Journeymen to 6 Apprentice

Special Jurisdictional Note:

Details:

Jurisdiction (* denotes special jurisdictional note):

ADAMS, BROWN, BUTLER, CLERMONT, CLINTON, DARKE, GREENE, HAMILTON, HIGHLAND, MIAMI, MONTGOMERY, PREBLE, SCIOTO, SHELBY, WARREN

Name of Union: Glazier Local 387

Change # : LCN01-2020fbLoc387

Craft: Glazier Effective Date: 11/01/2020 Last Posted: 10/28/2020

	B	HR		Frin	ge Bene	fit Payn	nents		Irrevo Fur	- 11	Total PWR	Overtime Rate
			H&W	Pension	App Tr.	Vac.	Annuity	Other	LECET (*)	MISC (*)		
Class	ification											
Glazier	\$2	7.93	\$5.67	\$10.10	\$0.25	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$43.95	\$57.92
Apprentice	Per	rcent										
1st 6 months	53.70	\$15.00	\$5.67	\$0.00	\$0.25	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$20.92	\$28.42
2nd 6 months	65.00	\$18.15	\$5.67	\$6.19	\$0.25	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$30.26	\$39.34
3rd 6 months	70.00	\$19.55	\$5.67	\$6.71	\$0.25	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$32.18	\$41.96
4th 6 months	75.00	\$20.95	\$5.67	\$6.85	\$0.25	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$33.72	\$44.19
5th 6 months	80.00	\$22.34	\$5,67	\$7.43	\$0.25	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$35.69	\$46.87
6th 6 months	85.00	\$23.74	\$5.67	\$7.57	\$0.25	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$37.23	\$49.10
7th 6 months	90.00	\$25.14	\$5.67	\$8.09	\$0.25	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$39.15	\$51.72
8th 6 months	95.00	\$26.53	\$5.67	\$8.68	\$0.25	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$41,13	\$54.40

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

Ratio:

Jurisdiction (* denotes special jurisdictional note):

Each employer may employ and train Apprentices in the ADAMS, BROWN, BUTLER, CHAMPAIGN, following ratio to journeymen workers employed.

CLARK, CLERMONT, CLINTON, DARKE,

1 Journeymen to 1 Apprentice

CLARK, CLERMONT, CLINTON, DARKE, FAYETTE*, GREENE, HAMILTON, HIGHLAND, MIAMI, MONTGOMERY, PREBLE, SHELBY*, WARREN

Special Jurisdictional Note: Fayette County: Eastern portion of route #41 being the dividing line between locals 372 and 387. Local 387 has jurisdiction of projects built on property which borders route #41 East. Shelby County: Southern portion of routes #47 & 29.

Details:

Special Jurisdictional Note:

Details:

(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: Ironworker Local 290

Change #: LCN01-2021fbLoc290

Craft: Ironworker Effective Date: 01/27/2021 Last Posted: 01/27/2021

	В	HR		Frin	ge Bene	fit Payr	nents		Irrevo Fui		Total PWR	Overtime Rate
			H&W	Pension	App Tr.	Vac.	Annuity	Other	LECET (*)	MISC (*)		
Class	ification											
Ironworker Structural	\$2	9.68	\$8.30	\$9.50	\$0.65	\$0.00	\$4.45	\$0.02	\$0.00	\$0.00	\$52.60	\$67.44
Welder	\$2	9.68	\$8.30	\$9.50	\$0.65	\$0.00	\$4.45	\$0.02	\$0.00	\$0.00	\$52.60	\$67.44
Fence Erector	\$2	9.68	\$8.30	\$9.50	\$0.65	\$0.00	\$4.45	\$0.02	\$0.00	\$0.00	\$52.60	\$67.44
Reinforcing Rods	\$2	9.68	\$8.30	\$9.50	\$0.65	\$0.00	\$4.45	\$0.02	\$0.00	\$0.00	\$52.60	\$67.44
Machinery Mover	\$2	9.68	\$8.30	\$9.50	\$0.65	\$0.00	\$4.45	\$0.02	\$0.00	\$0.00	\$52.60	\$67.44
Sheeter	\$2	9.68	\$8.30	\$9.50	\$0.65	\$0.00	\$4.45	\$0.02	\$0.00	\$0.00	\$52,60	\$67.44
Metal Building Erector	\$2	9.68	\$8.30	\$9.50	\$0.65	\$0.00	\$4.45	\$0.02	\$0.00	\$0.00	\$52.60	\$67.44
Rigger & Erector	\$2	9.68	\$8.30	\$9.50	\$0.65	\$0.00	\$4.45	\$0.02	\$0.00	\$0.00	\$52.60	\$67.44
Apprentice	Per	rcent										
1st year	65.05	\$19.31	\$8.30	\$9.50	\$0.65	\$0.00	\$2.95	\$0.02	\$0.00	\$0.00	\$40.73	\$50.38
2nd year	75.07	\$22.28	\$8.30	\$9.50	\$0.65	\$0.00	\$2.95	\$0.02	\$0.00	\$0.00	\$43.70	\$54.84
3rd year	85.05	\$25.24	\$8.30	\$9.50	\$0.65	\$0.00	\$2.95	\$0.02	\$0.00	\$0.00	\$46.66	\$59.28
4th year	95.05	\$28.21	\$8.30	\$9.50	\$0.65	\$0.00	\$2.95	\$0.02	\$0.00	\$0.00	\$49.63	\$63.74

Special Calculation Note: Other is for Industry Fund.

Ratio:

3 Journeymen to 1 Apprentice

Jurisdiction (* denotes special jurisdictional note):

ALLEN*, AUGLAIZE, BUTLER*, CHAMPAIGN*, CLARK, CLINTON, DARKE, FAYETTE*, GREENE, HARDIN*, HIGHLAND*, LOGAN*, MADISON*, MERCER*, MIAMI, MONTGOMERY, PREBLE, SHELBY, VAN WERT*, WARREN*

Special Jurisdictional Note: Allen County Twps included are: Auglaize, Perry, Shawnee, Amanda, Spencer, Marion, Sugar Creek, American, Bath, Jackson. Butler County Twps included are: Milford, Wayne, Madison, Lemon. Champaign Cnty Twps included are: Union, Urbana, Jackson, Concord, Salem, Mad River, Johnson, Harrison, Adams. Fayette County Twps included are: Green, Jasper,

Concord, Jefferson. Hardin County Twps included are: Round Head, Marion, Liberty. Highland County Twps included are: Fairfield, Penn, Union, Marshall, Liberty, Paint, Brush Creek. Logan County Twps included are: Richland, Stokes, Bloomfield, Washington, Harrison, McArthur, Lake, Liberty, Pleasant, Miami. Madison County Twps included are: Stokes. Mercer County Twps included are: Dublin, Washington, Jefferson, Recovery, Gibson, Union, Liberty, Butler, Granville, Center, Hopewell, Franklin, Marion. VanWert County Twps included are: Jennings. Warren County Twps included are: Franklin, Clear Creek, Turtle Creek, Wayne, Massie, Washington, Salem, Union.

Details:

Structural Iron Work but not limited to:field fabrication, all loading to and including the erecting, rigging, assembly, dismantling, placing, temporary and permanent securing by any means of all structural iron, steel, ornamental lead, bronze, brass, copper, aluminum, glass all ferrous and non ferrous metal and composite material, precast prestressed and post-stressed concrete structures. Bridges and bridge rails, bridge viaducts, bucks bulkheads, bumper and bumper post, canopies and unistrut canopies, corrugated ferrous and non ferrous sheets when attached to steel frames, columns, beams, bar-joists, trusses, grinders, roof decking, electrical supports, elevator cars, elevator fronts and enclosures, erection of steel towers, flag poles, gymnasium equipment, stadium and arena seating, jail cell work, jail cell beds, benches, bunks, chairs, tables, mirrors, jail cell access doors, rigging and installation of machinery and equipment (erecting, aligning, anchoring and dismantling, erection and dismantling of tower cranes, derrick monorail systems, Chicago booms, overhead cranes, gantries, material and personnel hoists, tanks, hoppers and conveyors. All pre-engineered metal buildings and their entirety including siding, roofing, gutters, downspouts and erection of all.

Ornamental Iron Work but not limited to:all work in connection with field fabrication,handling including loading/off loading,sorting,cutting,fastening,anchoring,bending,hoisting,placing,burning,welding,and tying,dismantling of all materials used in miscellaneous iron or steel, for stairs,hand railings,rolling doors, rolling gates,rolling shutters,fence,windows,curtain wall,erection and welding of all metal, sash,architectural and ornamental treatments, but not necessarily limited to all sizes and types of ornamental,steel iron,lead,bronze,brass,copper,aluminum,all ferrous and non ferrous metals and composite materials

Fence Erector Iron Worker but not limited to: All work in connection with the field fabrication and erection of chain link fence, which includes but not limited to the loading and of the fence fabric and posts also the installation of the above.

Name of Union: Labor HevHwy 3

Change #: LCN01-2021fbLocalHevHwy3

Craft: Laborer Group 1 Effective Date: 05/01/2021 Last Posted: 04/21/2021

	ВІ	HR		Frin	ge Bene	fit Payı	nents		Irrevo Fui		Total PWR	Overtime Rate
			H&W	Pension	App Tr.	Vac.	Annuity	Other	LECET (*)	MISC (*)		
Class	ification											
Laborer Group 1	\$33	3.27	\$7.50	\$3.90	\$0.45	\$0.00	\$0.00	\$0.00	\$0.10	\$0.00	\$45.22	\$61.86
Group 2	\$33	3.44	\$7.50	\$3.90	\$0.45	\$0.00	\$0.00	\$0.00	\$0.10	\$0.00	\$45.39	\$62.11
Group 3	\$33	3.77	\$7.50	\$3.90	\$0.45	\$0.00	\$0.00	\$0.00	\$0.10	\$0.00	\$45.72	\$62.61
Group 4	\$34	4.22	\$7.50	\$3.90	\$0.45	\$0.00	\$0.00	\$0.00	\$0.10	\$0.00	\$46.17	\$63.28
Watch Person	\$26	5.00	\$7.50	\$3.90	\$0.45	\$0.00	\$0.00	\$0.00	\$0.10	\$0.00	\$37.95	\$50.95
Apprentice	Per	cent										
0-1000 hrs	60.00	\$19.96	\$7.50	\$3.90	\$0.45	\$0.00	\$0.00	\$0.00	\$0.10	\$0.00	\$31.91	\$41.89
1001-2000 hrs	70.00	\$23.29	\$7.50	\$3.90	\$0.45	\$0.00	\$0.00	\$0.00	\$0.10	\$0.00	\$35.24	\$46.88
2001-3000 hrs	80.00	\$26.62	\$7.50	\$3.90	\$0.45	\$0.00	\$0.00	\$0.00	\$0.10	\$0.00	\$38.57	\$51.87
3001-4000 hrs	90.00	\$29.94	\$7.50	\$3.90	\$0.45	\$0.00	\$0.00	\$0.00	\$0.10	\$0.00	\$41.89	\$56.86
More than 4000 hrs	100.00	\$33.27	\$7.50	\$3.90	\$0.45	\$0.00	\$0.00	\$0.00	\$0.10	\$0.00	\$45.22	\$61.86

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, MARION, MEIGS, MERCER, MIAMI, MONROE, 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 perform 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 1410 Building

Change #: LCN01-2021bLoc1410

Craft: Laborer Effective Date: 07/22/2021 Last Posted: 07/22/2021

	BHR		Fringe Benefit Payments						Irrevocable Fund		Total PWR	Overtime Rate
			H&W	Pension	App Tr.	Vac.	Annuity	Other	LECET (*)	MISC (*)		
Class	ification											
Laborer Group 1	\$28.15		\$7.50	\$3.90	\$0.40	\$0.00	\$0.00	\$0.00	\$0.10	\$0.00	\$40.05	\$54.12
Group 2	\$28.75		\$7.50	\$3.90	\$0.40	\$0.00	\$0.00	\$0.00	\$0.10	\$0.00	\$40.65	\$55.03
Group 3	\$29.25		\$7.50	\$3.90	\$0.40	\$0.00	\$0.00	\$0.00	\$0.10	\$0.00	\$41.15	\$55.78
Apprentice	Percent											
Building Laborer 1- 1000 hrs	60.00	\$16.89	\$7.50	\$3.90	\$0.40	\$0.00	\$0.00	\$0.00	\$0.10	\$0.00	\$28.79	\$37.23
1001-2000	70.02	\$19.71	\$7.50	\$3.90	\$0.40	\$0.00	\$0.00	\$0.00	\$0.10	\$0.00	\$31.61	\$41.47
2001-3000	80.00	\$22.52	\$7.50	\$3.90	\$0.40	\$0.00	\$0.00	\$0.00	\$0.10	\$0.00	\$34.42	\$45.68
3001-4000	90.00	\$25.33	\$7.50	\$3.90	\$0.40	\$0.00	\$0.00	\$0.00	\$0.10	\$0.00	\$37.24	\$49.90
More than 4000 hrs	100.00	\$28.15	\$7.50	\$3.90	\$0.40	\$0.00	\$0.00	\$0.00	\$0.10	\$0.00	\$40.05	\$54,12

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

Ratio:

1 Journeymen to 1 Apprentice

4 Journeymen to 1 Apprentice

Jurisdiction (* denotes special jurisdictional note):

CHAMPAIGN, CLARK, DARKE, GREENE, LOGAN, MIAMI, MONTGOMERY, PREBLE

Special Jurisdictional Note:

Details:

Group 1

Building & Construction Laborer, Railroad Laborer, Asbestos & Hazardous Waste (Levels A,B,C, &D),Concrete Crew, Form Setter, Pipelayer, Bottom Man, Burner (Cutting Torch), Welder Helper, All Machine & Power Driven Tools, Sandblaster

Yardman-Landscaping, Sewer Jet, Waterperson, Tool Cage Laborer, Unloading Furniture & Fixtures, Final Clean-Up

Watchman, Residential Construction, Signal Men

Group 2

Mason Tender For Bricklayers, Flexcore, Firebrick Tender (Blast Furnaces, Soaking Pits, Stoves & Stacks), Plasterer Tenders & Lathers

Group 3 Tender Operator

Asbestos, Lead and Hazardous Material:

The removal, abatement or encapsulation of asbestos, lead and/or toxic and hazardous waste or materials is defined as all work included in the erection, moving servicing and dismantling of all enclosures, scaffolding, barricades, etc. and the operation of all tools and equipment (including generators, compressors and vacuums) normally used in the removal or abatement or asbestos, lead and toxic and hazardous waste or materials; the labeling, bagging, cartoning, crating or otherwise packaging of materials for disposal; as well as the clean-up of the work site and all other work incidental to the removal, abatement or encapsulation of asbestos, lead or toxic and hazardous waste materials.

Level A

Protective equipment is required when the area has been determined to contain extremely toxic contaminants or contaminants unknown but may be expected to be extremely toxic and/or immediately dangerous to life and health. This ensemble includes a fully encapsulated chemical suit, self contained breathing apparatus (SCBA) or airline fed respirator, and various types and numbers of boots and gloves.

Level B

Protective equipment includes a chemically resistant splash suit and a SCBA or airline respirator. This ensemble is required when the situation is very hazardous, such as oxygen deficient atmospheres, IDLH atmospheres, or confined space entries.

Level C

Protective equipment includes a protective suit and an air purifying respirator (APR) with the appropriate filter canisters.

Level D

To be worn only in established "safe zones" may consist of, from normal work clothes to normal skin protection such as gloves, face shields goggles, coveralls and occasionally respiratory protection.

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

Change #: LCN01-2021sksLoc18zone3

Craft: Operating Engineer Effective Date: 08/13/2021 Last Posted: 08/13/2021

	BHR			Frin	ge Bene	fit Payr	nents	Irrevocable Fund		Total PWR	Overtime Rate	
			H&W	Pension	App Tr.	Vac.	Annuity	Other	LECET (*)	MISC (*)		
Class	sification											
Operator Group A	\$39.14		\$8.76	\$6.25	\$0.85	\$0.00	\$0.00	\$0.09	\$0.00	\$0.00	\$55.09	\$74.66
Operator Group B	\$39.02		\$8.76	\$6.25	\$0.85	\$0.00	\$0.00	\$0.09	\$0.00	\$0.00	\$54.97	\$74.48
Operator Group C	\$37.98		\$8.76	\$6.25	\$0.85	\$0.00	\$0.00	\$0.09	\$0.00	\$0.00	\$53.93	\$72.92
Operator Group D	\$36.80		\$8.76	\$6.25	\$0.85	\$0.00	\$0.00	\$0.09	\$0.00	\$0.00	\$52.75	\$71.15
Operator Group E	\$31.34		\$8.76	\$6.25	\$0.85	\$0.00	\$0.00	\$0.09	\$0.00	\$0.00	\$47.29	\$62.96
Master Mechanic	\$39.39		\$8.76	\$6.25	\$0.85	\$0.00	\$0.00	\$0.09	\$0.00	\$0.00	\$55.34	\$75.03
Cranes 150'-180'	\$39.64		\$8.76	\$6.25	\$0.85	\$0.00	\$0.00	\$0.09	\$0.00	\$0.00	\$55.59	\$75.41
Cranes 180'-249'	\$40.14		\$8.76	\$6.25	\$0.85	\$0.00	\$0.00	\$0.09	\$0.00	\$0.00	\$56.09	\$76.16
Cranes 249' and over	\$40.39		\$8.76	\$6,25	\$0.85	\$0.00	\$0.00	\$0.09	\$0.00	\$0.00	\$56.34	\$76.53
Apprentice	Percent											
1st Year	50.00	\$19.57	\$8.76	\$6.25	\$0.85	\$0.00	\$0.00	\$0.09	\$0.00	\$0.00	\$35.52	\$45.31
2nd Year	60.00	\$23.48	\$8.76	\$6.25	\$0.85	\$0.00	\$0.00	\$0.09	\$0.00	\$0.00	\$39.43	\$51.18
3rd Year	70.00	\$27.40	\$8.76	\$6.25	\$0.85	\$0.00	\$0.00	\$0.09	\$0.00	\$0.00	\$43.35	\$57.05
4th Year	80.00	\$31.31	\$8.76	\$6.25	\$0.85	\$0.00	\$0.00	\$0.09	\$0.00	\$0.00	\$47.26	\$62.92
Field Mechanic Trainee	-,											
1st Year	50.00	\$19.57	\$8.76	\$6.25	\$0.85	\$0.00	\$0.00	\$0.09	\$0.00	\$0.00	\$35.52	\$45.31
2nd Year	60.00	\$23.48	\$8.76	\$6.25	\$0.85	\$0.00	\$0.00	\$0.09	\$0.00	\$0.00	\$39.43	\$51.18
3rd Year	70.00	\$27.40	\$8.76	\$6.25	\$0.85	\$0.00	\$0.00	\$0.09	\$0.00	\$0.00	\$43.35	\$57.05
4th Year	80.00	\$31.31	\$8.76	\$6.25	\$0.85	\$0.00	\$0.00	\$0.09	\$0.00	\$0.00	\$47.26	\$62.92

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

Ratio:

Jurisdiction (* denotes special jurisdictional

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 78, will not be subject to the apprenticeship ratios in this collective bargaining agreement

note):

ADAMS, ALLEN, ASHLAND, ATHENS, AUGLAIZE, BELMONT, BROWN, BUTLER, CARROLL, CHAMPAIGN, CLARK, CLERMONT, CLINTON, 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, 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:

Note: There will be a 10% increase for the apprentices on top of the percentages listed above provided they are operating mobile equipment. Mechanic Trainees will receive 10% increase if required to have CDL

Group A- Barrier Moving Machines; 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); Compact Cranes, track or rubber over 4,000 pounds capacity; Cranes self-erecting, stationary, track or truck (all configurations); Derricks (all types); Draglines; Dredges (dipper, clam or suction) 3-man crew; Elevating Graders or Euclid Loaders; Floating Equipment; Forklift (rough terrain with winch/hoist); Gradalls; Helicopter Operators, hoisting building materials; Helicopter Winch Operators, Hoisting building materials; Hoes (All types); Hoists (with two or more drums in use); Horizonal Directional Drill; Hydraulic Gantry (lift system); Laser Finishing Machines; Laser Screed and like equipment; Lift Slab or Panel Jack Operators; Locomotives (all types); Maintenance Operator/Technician(Mechanic Operator/Technician 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; Side Booms; Slip Form Pavers; Straddle Carriers (Building Construction on site); Trench Machines (over 24" wide); Tug Boats.

Group B - Articulating/end dumps (minus \$4.00/hour from Group B rate); Asphalt Pavers; Bobcat-type and/or skid steer loader with hoe attachment greater than 7000 lbs.; Bulldozers; CMI type Equipment; Concrete Saw, Vermeer-type; Endloaders; Hydro Milling Machine; Kolman-type Loaders (Dirt Loading); Lead Greasemen; Mucking Machines; Pettibone-Rail Equipment; Power Graders; Power Scoops; Power Scrapers; Push Cats;, Rotomills (all), grinders and planers of all types.

Group C - 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 Drills - all types (with integral power); Hoists (with one drum); House Elevators (except those automatic call button controlled), Buck Hoists, Transport Platforms, Construction Elevators; Hydro Vac/Excavator (when a second person is needed, the rate of pay will be "Class E"); Man Lifts; Material hoist/elevators; 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); Rotovator (Lime-Soil Stabilizer); Submersible Pumps (4"and over discharge); Switch & Tie Tampers (without lifting and aligning device); Trench Machines (24" and under); Utility Operators.

Group D - Backfillers and Tampers; Ballast Re-locator; Batch Plant Operators; Bar and Joint Installing Machines; Bull Floats; Burlap and Curing Machines; Clefplanes; Compressors, on building construction; Concrete Mixers, more than one bag capacity; Concrete Mixers, one bag capacity (side loaders); All Concrete Pumps (without boom with 4" or smaller system); Concrete Spreader; Conveyors, used for handling building materials; Crushers; Deckhands; Drum Fireman (in asphalt plants); 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") discharge); Road Widening Trenchers; Rollers (except asphalt); Self-propelled sub-graders; Shotcrete Machines; Tire Repairmen; Tractors, pulling sheepsfoot post roller or grader; VAC/ALLS; Vibratory Compactors, with integral power; Welders.

Group E - Allen Screed Paver (concrete); Boilers (less than 15 lbs. pressure); Cranes-Compact, track or rubber (under 4,000 pounds capacity); Directional Drill "Locator"; Fueling and greasing +\$3.00; 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); Signalperson, Submersible Pumps

Master Mechanics - Master Mechanic

Cranes 150' - 180' - Boom & Jib 150 - 180 feet

Cranes 180' - 249' - Boom & Jib 180 - 249 feet

Cranes 250' and over - Boom & Jib 250-feet or over

Name of Union: Operating Engineers - HevHwy Zone II

Change #: LCN01-2021sksLoc18hevhwyll

Craft: Operating Engineer Effective Date: 08/13/2021 Last Posted: 08/13/2021

	В	HR		Frin	ge Bene	fit Payr	nents		Irrevo Fui		Total PWR	Overtime Rate
			H&W	Pension	App Tr.	Vac.	Annuity	Other	LECET (*)	MISC (*)		
Class	ification											
Operator Class A	\$3	9.14	\$8.76	\$6.25	\$0.85	\$0.00	\$0.00	\$0.09	\$0.00	\$0.00	\$55.09	\$74.66
Operator Class B	\$3	9.02	\$8.76	\$6.25	\$0.85	\$0.00	\$0.00	\$0.09	\$0.00	\$0.00	\$54.97	\$74.48
Operator Class C	\$3	7.98	\$8.76	\$6.25	\$0.85	\$0.00	\$0.00	\$0.09	\$0.00	\$0.00	\$53.93	\$72.92
Operator Class D	\$3	6.80	\$8.76	\$6.25	\$0.85	\$0.00	\$0.00	\$0.09	\$0.00	\$0.00	\$52.75	\$71.15
Operator Class E	\$3	1.34	\$8.76	\$6.25	\$0.85	\$0.00	\$0.00	\$0.09	\$0.00	\$0.00	\$47.29	\$62.96
Master Mechanic	\$3	9.39	\$8.76	\$6.25	\$0.85	\$0.00	\$0.00	\$0.09	\$0.00	\$0.00	\$55.34	\$75.03
Apprentice	Per	rcent										
lst Year	50.00	\$19.57	\$8.76	\$6.25	\$0.85	\$0.00	\$0.00	\$0.09	\$0.00	\$0.00	\$35.52	\$45.31
2nd Year	60.00	\$23.48	\$8.76	\$6.25	\$0.85	\$0.00	\$0.00	\$0.09	\$0.00	\$0.00	\$39,43	\$51.18
3rd Year	70.00	\$27.40	\$8.76	\$6.25	\$0.85	\$0.00	\$0.00	\$0.09	\$0.00	\$0.00	\$43.35	\$57.05
4th Year	80.00	\$31.31	\$8.76	\$6.25	\$0.85	\$0.00	\$0.00	\$0.09	\$0.00	\$0.00	\$47.26	\$62.92
Field Mech Trainee Class 2												
1st year	50.00	\$19.57	\$8.76	\$6.25	\$0.85	\$0.00	\$0.00	\$0.09	\$0.00	\$0.00	\$35.52	\$45.31
2nd year	60.00	\$23.48	\$8.76	\$6.25	\$0.85	\$0.00	\$0.00	\$0.09	\$0.00	\$0.00	\$39.43	\$51.18
3rd year	70.00	\$27.40	\$8.76	\$6.25	\$0.85	\$0.00	\$0.00	\$0.09	\$0.00	\$0.00	\$43.35	\$57.05
4th year	80.00	\$31.31	\$8.76	\$6.25	\$0.85	\$0.00	\$0.00	\$0.09	\$0.00	\$0.00	\$47.26	\$62.92

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

Ratio:

For every (3) Operating Engineer Journeymen employed by the company, there may be employed (1) AUGLAIZE, BELMONT, BROWN, BUTLER, Registered Apprentice or Trainee Engineer through the CARROLL, CHAMPAIGN, CLARK, CLERMONT, referral when they are available. An Apprentice, while CLINTON, COSHOCTON, CRAWFORD, DARKE, employed as part of a crew per Article VIII, paragraph DEFIANCE, DELAWARE, FAIRFIELD, FAYETTE,

Jurisdiction (* denotes special jurisdictional note):

ADAMS, ALLEN, ASHLAND, ATHENS,

65 will not be subject to the apprenticeship ratios in this FRANKLIN, FULTON, GALLIA, GREENE, collective bargaining agreement GUERNSEY, HAMILTON, HANCOCK, H

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 wilt 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 A - Air Compressors on Steel Erection; Asphalt Plant Engineers (Cleveland District Only); Barrier Moving Machine; Boiler Operators, Compressor Operators, or Generators, when mounted on a rig; Boom Trucks (all types); Cableways; Cherry Pickers; Combination- Concrete Mixers & Towers; Concrete Plants (over 4 yd capacity); Concrete Pumps; Cranes (all types); Compact Cranes track or rubber over 4,000 pounds capacity; Cranes self-erecting stationary, track or truck; Derricks (all types); Draglines; Dredges 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; Hoisting Engines, on shaft or tunnel work; Hydraulic Gantry (lifting system); Industrial-type Tractors; Jet Engine Dryer (D8 or D9) diesel Tractors; Locomotives (standard gauge); Maintenance Operators/Technicians (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); Rotary Drills, on caisson work; Rough Terrain Fork Lift with winch/hoist; Side Booms; Slip Form Pavers; Survey Crew Party Chiefs; Tower Derricks; Tree Shredders; Trench Machines (over 24" wide); Truck Mounted Concrete Pumps; Tug Boats; Tunnel Machines and /or Mining Machines; Wheel Excavators.

Class B - 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; Concrete Saws, Vermeer type; Endloaders; Horizontal Directional Drill (50,000 ft. lbs. thrust and over); Hydro Milling Machine; Kolman-type Loaders (production type-dirt); Lead Greasemen; Lighting and Traffic Signal Installation Equipment includes all groups or classifications; Maintenance Operators/Technicians, Class B; Material Transfer Equipment (shuttle buggy) Asphalt; Pettibone-Rail Equipment; Power Graders; Power Scrapers; Push Cats; Rotomills (all), Grinders and Planners of all types, Groovers (excluding walk-behinds); Trench Machines (24 inch wide and under).

Class C - A-Frames; Air Compressors, on tunnel work (low Pressure); Articulating/straight bed end dumps if assigned (minus \$4.00 per hour); Asphalt Plant Engineers (Portage and Summit Counties only); Bobcat-type and/or skid steer loader with or without attachments; Drones; Highway Drills (all types); HydroVac/Excavator (when a second person is needed, the rate of pay will be "Class E"); Locomotives (narrow gauge); Material Hoist/Elevators; Mixers, concrete (more than one bag capacity); Mixers, one bag capacity (side loader); Power Boilers (over 15 lbs. pressure); Pump Operators (installing or operating well Points); Pumps (4 inch and over discharge); Railroad Tie Inserter/Remover; Rollers, Asphalt; Rotovator (lime-soil Stabilizer); Switch & Tie Tampers (without lifting and aligning device); Utilities Operators, (small equipment); Welding Machines and Generators.

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

Class E - Compressors (portable, Sewer, Heavy and Highway); Cranes-Compact, track or rubber under 4,000 pound capacity; Drum Firemen (asphalt plant); Fueling and greasing (Primary Operator with Specialized CDL Endorsement Add \$3.00/hr); Generators; Inboard-Outboard Motor Boat Launches; Masonry Fork Lifts; Oil Heaters (asphalt plant); Oilers/Helpers; Power Driven Heaters (oil fired); Power Scrubbers; Power Sweepers; Pumps (under 4 inch discharge); Signalperson; Survey Rodmen or Chairmen; Tire Repairmen; VAC/ALLS. Master Mechanic

Name of Union: Painter Local 249

Change #: LCR01-2021sksLoc249

Craft: Drywall Finisher Effective Date: 12/16/2021 Last Posted: 12/16/2021

	В	HR		Frin	ge Bene	fit Payı	nents		Irrevo Fui		Total PWR	Overtime Rate
			H&W	Pension	App Tr.	Vac.	Annuity	Other	LECET (*)	MISC (*)		
Classi	fication											
Painter Drywall Finisher	\$2	5.17	\$5.77	\$5.95	\$0.28	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$37.17	\$49.76
Apprentice	Per	rcent										
30 Day Probationary	50.00	\$12.59	\$5.77	\$0.75	\$0.28	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$19.39	\$25.68
1st Year	65.00	\$16.36	\$5.77	\$0.75	\$0.28	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$23.16	\$31.34
2nd Year	65.00	\$16.36	\$5.77	\$0.75	\$0.28	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$23.16	\$31.34
3rd Year	75.00	\$18.88	\$5.77	\$0.75	\$0.28	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$25.68	\$35.12
4th Year	85.00	\$21.39	\$5.77	\$0.75	\$0.28	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$28.19	\$38.89

Special Calculation Note:

Ratio:

1 Journeymen to 1 Apprentice

Jurisdiction (* denotes special jurisdictional note):

CLARK, DARKE, GREENE, MIAMI, MONTGOMERY, PREBLE

Special Jurisdictional Note:

Details:

Industrial work but not limited to:work done on industrial plants, repair garages, processing plants, storage tanks, warehouses, skeleton structures, bridges, whether new or old construction, office buildings in industrial sites and interior of shopping malls.

Name of Union: Painter Local 249

Change #: LCR01-2021sksLoc249

Craft: Painter Effective Date: 12/16/2021 Last Posted: 12/16/2021

		BHR				Ве	nefit Pa	yments	_11/4			vocable und	Total PWR	Overtim Rate
			H&	W Pensi	7.0	App Tr.	Vac.	Annui	ty Oth	er		MISC		
Clas	ssificatio	n			Ť		1				(*)	(*)		
Painter Brush Roll		\$24.92	\$5.7	77 \$5.9	5 \$	0.28	\$0.00	\$0.00	\$0.0	00	\$0.00	\$0.00	\$36,92	\$49.38
Paper Hanger		\$24.92	\$5.7	7 \$5.95	\$ \$0	0.28	\$0.00	\$0.00	\$0.0	0	\$0.00	\$0.00	\$36.92	\$49.38
Spray Commercial		\$24.92	\$5.7	7 \$5.95	\$0).28	\$0.00	\$0.00	\$0.0	0	\$0.00	\$0.00	\$36.92	\$49.38
Spray Industrial		\$24.92	\$5.7	7 \$5.95	\$0	.28	\$0.00	\$0.00	\$0.00	0	\$0.00	\$0.00	\$36.92	\$49.38
Sandblasting Steam Cleaning- Lead Abatment		\$25.67	\$5.77	\$5.95	\$0	.28	\$0.00	\$0.00	\$0.00	0	\$0.00	\$0.00	\$37.67	\$50.51
Special Coating (Coal Tar) Spray Applied		\$26.42	\$5.77	\$5.95	\$0.	28	\$0.00	\$0.00	\$0.00		\$0.00	\$0.00	\$38.42	\$51.63
teeplejack Vork	\$	25.87	\$5.77	\$5.95	\$0.2	28	\$0.00	\$0.00	\$0.00	1 9	00.00	\$0.00	\$37.87	\$50.81
levated anks	\$:	28.56	\$5.77	\$5.95	\$0.2	8	\$0.00	\$0.00	\$0.00	\$	0.00	\$0.00	\$40.56	\$54.84
Vater lasting	\$2	25.67	\$5.77	\$5.95	\$0.2	8	\$0.00	\$0.00	\$0.00	\$	0.00	\$0.00	\$37.67	\$50.51
Apprentice	Pe	rcent						!		_				
30 Day robationary	50.00	\$12.46	\$5.77	\$0.75	\$0.28	3 1	00.00	\$0.00	\$0.00	\$0	0.00	00.00	\$19.26	\$25.49
1st Year	65.00	\$16.20	\$5.77	\$0.75	\$0.28	2 8	0.00	\$0.00	20.02	en c	00 -	0.00		
2nd Year	65.00	\$16.20	\$5.77		\$0.28		=		\$0.00 \$0.00			0.00	\$23.00	\$31.10
3rd Year	75.00	\$18.69	\$5.77		\$0.28					_		0.00	\$23.00	\$31.10
4th Year	85.00	\$21.18	\$5.77		\$0.28				\$0.00	_			\$25.49	\$34.84
ecial Calo	ulatio				¥0,40	11 4	0.00	pu.uu S	00.00	\$0	.00 \$	0.00	\$27.98	\$38.57

Ratio:

Jurisdiction (* denotes special jurisdictional

1 Journeymen to 1 Apprentice

note): CLARK, DARKE, GREENE, MIAMI, MONTGOMERY, PREBLE

Special Jurisdictional Note:

Details:

Industrial work but not limited to:work done on industrial plants, repair garages, processing plants, storage tanks, warehouses, skeleton structures, bridges, whether new or old construction, office buildings in industrial sites and interior of shopping malls.

Name of Union: Painter Local 249 HevHwy

Change #: LCR01-2021sksLoc249

Craft: Painter Effective Date: 12/16/2021 Last Posted: 12/16/2021

-						enefit I	'aym	ents		11	evocable Fund	Tota PW	O . DI LIMIT
		H	&W	Pensio			ic.	Annuit	Other	LEC	ET MIS	C	R Rate
sification					1		╬			(*)	(*)		
ge I	\$36.63	\$5	.77	\$5.95	\$0.2	28 \$0.0	00	\$0.00	\$0.00	\$0.0	0 \$0.00	\$48.63	3 \$66.95
er, 2	\$33.63	\$5.	77	\$5.95	\$0.2	8 \$0.0	00	\$0.00	\$0.00	\$0.00	\$0.00		455.55
1 it	\$31.63	\$5.7	77	\$5.95	\$0.28	8 \$0.0	0 \$	50.00	\$0.00	\$0.00	\$0.00	\$43.63	\$59.45
	\$29.63	\$5.77	7 \$	35.95	\$0.28	\$0.00	\$6	0.00	\$0.00	\$0.00	\$0.00	\$41.63	\$56.45
\$	29.63	\$5.77	\$5	5.95	\$0.28	\$0.00	\$0.	00 3	60.00	\$0.00	\$0.00	\$41.63	\$56.45
Pe	rcent	i -					-	_/ _					
50.00	\$18.32	\$5.77	\$0.	75 \$0	0.28	\$0.00	\$0.0	0 \$0	0.00 \$	0.00	\$0.00	\$25,12	\$34.27
65.00	\$23.81	\$5.77	\$0 °	75 80	120 6	00.00	00.0		_				Ψ5 1.27
65.00	\$23.81										\$0.00	\$30.61	\$42.51
75.00	\$27.47		_				-		=		\$0.00	\$30.61	\$42.51
85.00								_	=		\$0.00	34.27	\$48.01
	Per 50.00 65.00 75.00 85.00	\$33.63 \$31.63 \$29.63 \$29.63 \$29.63 \$29.63 \$29.63 \$29.63	sification 3e 1 \$36.63 \$5 2er, \$33.63 \$5 2 \$31.63 \$5 3e 2 \$31.63 \$5 3e 3 \$31.63 \$5 3e 4 \$31.63 \$5 3e 4 \$31.63 \$5 3e 5 \$31.63 \$5 3e 7 \$29.63 \$5 \$29.63 \$5 \$29.63 \$5 \$29.63 \$5 \$29.63 \$5 \$29.63 \$5 \$29.63 \$5 \$29.63 \$5	sification 3e 1 \$36.63 \$5.77 2er, \$33.63 \$5.77 \$31.63 \$5.77 \$29.63 \$5.77 \$3.44 \$29.63 \$5.77 \$3.44 \$29.63 \$5.77 \$0.65.00 \$18.32 \$5.77 \$0.65.00 \$5.77 \$0.65.00 \$23.81 \$5.77 \$0.75.00 \$27.47 \$0.75.00 \$27.47 \$27.00 \$27.47 \$27.00 \$27.47 \$27.00	sification ge 1 \$36.63 \$5.77 \$5.95 gr, \$33.63 \$5.77 \$5.95 gr, \$31.63 \$5.77 \$5.95 \$5.95 \$5.95 \$5.95 \$29.63 \$5.77 \$0.75 \$0 \$29.63 \$5.77 \$0.75 \$0 \$29.63 \$5.77 \$0.75 \$0 \$29.63 \$5.77 \$0.75 \$0 \$29.63 \$5.77 \$0.75 \$0 \$29.63 \$5.77 \$0.75 </td <td>Sification To provide the provided and the provided ana</td> <td> Sification Signature Sig</td> <td> Sification Signature Sig</td> <td> Sification Signature Sig</td> <td> Sification</td> <td> Sification</td> <td> Silvation Silv</td> <td> </td>	Sification To provide the provided and the provided ana	Sification Signature Sig	Sification Signature Sig	Sification Signature Sig	Sification	Sification	Silvation Silv	

2/10/22, 1:36 PM

Ratio:

1 Journeymen to 1 Apprentice

Special Jurisdictional Note:

Details:

PW Rate Skilled LCR01-2021sksLoc249 Page

Jurisdiction (* denotes special jurisdictional note):

CLARK, DARKE, GREENE, MIAMI, MONTGOMERY, PREBLE

Name of Union: Painter Local 639

Change #: LCNO1-2015fbLoc639

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

	BHR		Frio	ige Bene	fit Payn	nents		Irrevo Fui		Total PWR	Overtime Rate
		H&W	Pension	App Tr.	Vac.	Annuity	Other	LECET (*)	MISC (*)		
Classific	ation										
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:

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 639 Zone 2 Sign

Change # : LCN01-2016fbLoc639

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

Cran:	B	HR			Fringe	Benefit	Paym	ents			Irrev	ocable	Total	Overtime
			H&W	Pensi	- 11	App V Tr.	ac.	Annuit	y Othe	r L	ECET	MISC	PWR	Rate
C	lassifica	tion										(*)		
Painter S Journeym Tech/Tear Leader Class A	nan	.25	\$1.33	\$0.14	4 \$1	0.00 \$0	.00	\$0.00	\$0.57	\$	0.00	\$0.00	\$23,29	\$33.92
Painter Si Journeym: Tech/Tean Leader Class B	an	25	\$1.33	\$0.14	\$0	.00 \$0.	41	\$0.00	\$0.57	\$0	0.00	\$0.00	\$23.70	\$34.32
Painter Sig Journeyma Tech/Team Leader Class C	ın	25	\$1.33	\$0.14	\$0.	00 \$0.8	32	\$0.00	\$0.57	\$0	.00	\$0.00	\$24.11	\$34.74
Painter Sign ourneyman Tech/Team eader Tlass D	13	5 \$	1.33	\$0.14	\$0.0	00 \$1.2	3 3	FO.00	\$0.57	\$0.	00	\$0.00	\$24.52	\$35.14
ign ourneyman lass A	\$20.98	\$ \$	1.33	\$0.14	\$0.0	0 \$0.00	\$	0.00	\$0.56	\$0.0	00 3	\$0.00	\$23.01	\$33.50
gn urncyman ass B	\$20.98	\$1	.33	\$0.14	\$0.00	\$0.40	\$(0.00	\$0.56	\$0.0	0 \$	60.00	\$23.41	\$33.90
gn urneyman ass C	\$20.98	\$1.	.33	\$0.14	\$0.00	\$0.81	\$0	0.00	\$0.56	\$0.00	\$	0.00	\$23.82	\$34.31
n rncyman ss D	\$20.98	\$1.	33	0.14	\$0.00	\$1.21	\$0	.00 \$	60.56	\$0.00	\$(0.00	\$24.22	\$34.71
h Sign prication/ ctor ss A	\$15.90	\$1.1	33 \$	0.14	\$0.00	\$0.00	\$0.	00 \$	0.43	\$0.00	\$0	0.00	\$17.80	\$25.75
h Sign vagehour.co	\$15.90	\$1.3	11	- 11	\$0.00	\$0.31	\$0.0	00 \$0	0.43	\$0.00	100	.00	\$18.11	\$26.06

Fabrication/ Erector Class B						PW Rate S	Skilled LCN	01-2016fbL	oc639 Page	• 	
Tech 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/ Frector Class D	\$15.90	\$1.33	\$0.14	\$0.00	\$0.92	\$0.00	\$0.43	\$0.00	\$0.00	\$18.72	\$26.67

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: Plumber Pipefitter Local 162

Change #: LCRO1-2021fbLoc162

Craft: Plumber/Pipefitter Effective Date: 06/24/2021 Last Posted: 06/24/2021

		BHR		Fri	nge Ben	efit Pay	ments			cable	Total PWR	Overtime
Clas	-:6: 41		H&W	Pension	App Tr.	Vac.	Annuity	Other			IWK	Rate
Clas	sification											<u> </u>
Plumber Pipefitter	\$	33.40	\$11.50	\$10.62	\$0.90	\$0.00	\$3.35	\$0.72	\$0.00	\$0.00	\$60.49	\$77.19
Apprentice Indentured AFTER 6/1/2002	Pe	Percent										
lst Year	50.00	\$16.70	\$11.50	\$3.19	\$0.90	\$0.00	\$0.00	£0.70	40.00			
2nd Year	55.00	\$18.37	\$11.50	\$4.25	\$0.90	\$0.00		\$0.72	\$0.00	\$0.00	\$33.01	\$41.36
3rd Year	60.00	\$20.04	\$11.50	\$6.37			\$1.34	\$0.72	\$0.00	\$0.00	\$37.08	\$46.27
4th Year	70.00	\$23.38	\$11.50			\$0.00		\$0.72	\$0.00	\$0.00	\$41.54	\$51.56
5th Year	80.00	\$26.72		\$8.50		\$0.00	\$2.68	\$0.72	\$0.00	\$0.00	\$47.68	\$59.37
pecial Ca			\$11.50	\$10.62	\$0.90	\$0.00	\$3.35	\$0.72	\$0.00	\$0.00	\$53.81	\$67.17

Special Calculation Note: Other is for Training & Promotion Fund.

Ratio:

1 Journeyman to 1 Apprentice

2 - 4 Journeymen to 2 Apprentices

5 - 7 Journeymen to 3 Apprentices

8 - 10 Journeymen to 4 Apprentices

Jurisdiction (* denotes special jurisdictional note):

CHAMPAIGN, CLARK, CLINTON, DARKE, FAYETTE, GREENE, MIAMI, MONTGOMERY, PREBLE

Special Jurisdictional Note:

Details:

Wage rate covers: all plumbing, pipefitting, heating, refrigeration and air conditioning work.

Name of Union: Roofer Local 75

Change #: LCN01-2021fbLoc75

Craft: Roofer Effective Date: 06/09/2021 Last Posted: 06/09/2021

Craft : N		BHR		Fri	inge Bei	nefit Pay	ments		Irrev	ocable and	Total PWR	Overtime Rate
			H&W	Pension	App Tr.	Vac.	Annuity	Other	LECET	MISC (*)		Rate
Cla	ssification											
Roofer	\$	24.38	\$8.58	\$8.78	\$0.66	\$0.00	60.00	01.0				
Slate and	S	24.60	\$8.58					\$1.80	\$0.00	\$0.00	\$44.20	\$56.39
Tile			\$6.56	\$8.78	\$0.66	\$0.00	\$0.00	\$1.80	\$0.00	\$0.00	\$44.42	\$56.72
Apprentice	Pe	ercent										
1st term 1000 hrs	50.00	\$12.19	\$2.50	\$0.50	\$0.66	\$0.00	\$0.00	\$1.80	\$0.00	\$0.00	\$17.65	\$23.75
2nd term 1000 hrs	55.00	\$13.41	\$8.58	\$1.32	\$0.66	\$0.00	\$0.00	\$1.80	\$0.00	\$0.00	\$25.77	\$32.47
3rd term	60.00	\$14.63	00.50								120177	Ψ32,47
1000 hrs	00.00	\$14.03	\$8.58	\$2.20	\$0.66	\$0.00	\$0.00	\$1.80	\$0.00	\$0.00	\$27.87	\$35.18
4th term 1000 hrs	70.00	\$17.07	\$8.58	\$3.07	\$0.66	\$0.00	\$0.00	\$1.80	\$0.00	\$0.00	\$31.18	\$39.71
5th term	80.00	\$19.50	\$8.58	\$3.95	\$0.66	\$0.00	\$0.00	\$1.80	\$0.00 I	00.00		Ψ32.71
1000 hrs						11.50	Ψ0.00	Φ1.0U	\$0.00	\$0.00	\$34.49	\$44.25
radesman Decial Ca	79.00	\$19.26	\$5.00	\$1.58	\$0.66	\$0.00	\$0.00	\$1.80	\$0.00	\$0.00	\$28.30	\$37.93

Special Calculation Note: Other is for National Roofing Industry Pension Plan.

Ratio:

3 Journeymen to 2 Apprentices

Jurisdiction (* denotes special jurisdictional note):

ALLEN, AUGLAIZE, CLARK, CLINTON, DARKE, GREENE, MERCER, MIAMI, MONTGOMERY, PREBLE, SHELBY, VAN WERT

Special Jurisdictional Note:

Details:

Name of Union: Sheet Metal Local 24 (Dayton)

Change #: LCR01-2021fbLoc24(Day)

Craft: Sheet Metal Worker Effective Date: 07/14/2021 Last Posted: 07/14/2021

		BHR		Fri	inge Bei	nefit Pay	2021 La yments		Irre	ocable und	Total PWR	Overtime Rate
			H&W	Pension	App Tr.	Vac.	Annuity	Other	LECE?	MISC		Ture
Class	sification									(*)		
Sheet Metal Worker	\$	29.30	\$9.00	\$15.00	\$0.85	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$54.15	\$68.80
Apprentice	Pe	ercent			1 -	И П						
Apprentice		1										
5th Year B	85.00	\$24.91	\$8.76	\$11.51	\$0.85	\$0.00	#0.00					
5th Year A	80.00	\$23,44	\$8.68	\$10.35		\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$46.03	\$58.48
4th Year B	75.00	\$21.98	\$8.60	\$9.18		\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$43.32	\$55.04
4th Year A	70.00	\$20.51	\$8.52		\$0.85		\$0.00	\$0.00	\$0.00	\$0.00	\$40.61	\$51.59
3rd year B	65.00	\$19.05	\$8.45	\$6.85	\$0.85		\$0.00	\$0.00	\$0.00	\$0.00	\$37.91	\$48.17
3rd Year A	60.00	\$17.58	\$8.37	\$5.69	\$0.85		\$0.00	\$0.00	\$0.00	\$0.00	\$35.20	\$44.72
2 Year B	57.52	\$16.85	\$8.33				\$0.00	\$0.00	\$0.00	\$0.00	\$32.49	\$41.28
2 Year A	55.00	\$16.12	\$8.29			\$0.00		\$0.00	\$0.00	\$0.00	\$31.14	\$39.57
robationary	52.50	\$15.38	\$8.25			\$0.00		\$0.00	\$0.00	\$0.00	\$29.78	\$37.83
1 Year		7.5.50	Ψ0.23	φ3.¥3	\$0.85	20.00	\$0.00	\$0.00	\$0.00	\$0.00	\$28.43	\$36,12

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

Ratio:

1 Journeyman to 1 Apprentice then,

1 Apprentice for every 2 Journeymen thereafter

Jurisdiction (* denotes special jurisdictional note) :

ALLEN, AUGLAIZE, BUTLER, CHAMPAIGN, CLARK, CLINTON, DARKE, GREENE, HARDIN, LOGAN, MERCER, MIAMI, MONTGOMERY, PREBLE, SHELBY, VAN WERT, WARREN, WYANDOT

Special Jurisdictional Note:

Details:

Name of Union: Sprinkler Fitter Local 669

Change #: LCN01-2022sksLoc669

Craft: Sprinkler Fitter Effective Date: 01/05/2022 Last Posted: 01/05/2022

		BHR		Fri	nge Ben	efit Pay	ments		Irrev	ocable	Total PWR	Overtime Rate
			H&W	Pension	App Tr.	Vac.	Annuity	Other	LECET	MISC (*)		Kate
Cla	ssification	l										
Sprinkler Fitter	\$	341.87	\$10.99	\$7.10	\$0.52	\$0.00	\$5,12	\$0.00	\$0.00	\$0.00	0.57.53	
Apprentice	P	ercent						Ψ0.00	\$0.00	\$0.00	\$65.60	\$86.53
Indentured after April 1, 2013	1											
CILASS I	45.00	\$18.84	\$7.85	\$0.00	\$0.52	\$0.00	\$0.00	\$0.00	# 0.00			
CLASS 2	50.02	\$20.94	\$7.85	\$0.00	\$0.52		\$0.00	\$0.00	\$0.00	\$0.00	\$27.21	\$36.63
CLASS 3	54.40	\$22.78	\$10.99	\$7.10	\$0.52		\$1.15		\$0.00	\$0.00	\$29.31	\$39.79
CLASS 4	59.40	\$24.87	\$10.99			\$0.00	\$1.15	\$0.00	\$0.00	\$0.00	\$42.54	\$53.93
CLASS 5	64.42	\$26.97	\$10.99		\$0.52			\$0.00	\$0.00	\$0.00	\$44.63	\$57.07
CLASS 6	69.41	\$29.06	\$10.99			\$0.00	\$1.40	\$0.00	\$0.00	\$0.00	\$46.98	\$60.47
CLASS 7	74.40	\$31.15	\$10.99					\$0.00	\$0.00	\$0.00	\$49.07	\$63.60
CLASS 8	79.42	\$33.25	\$10.99			\$0.00		\$0.00	\$0.00	\$0.00	\$51.16	\$66.74
CLASS 9	84.40	\$35.34	\$10.99			\$0.00		\$0.00		\$0.00	\$53.26	\$69.89
LASS 10	89.40	\$37.43				\$0.00		\$0.00	\$0.00	\$0.00	\$55,35	\$73.02
		n Note :	Ψ10.77	\$7.10	80.52	50.00	\$1.40	80.00	\$0.00	\$0.00	\$57.44	\$76.16

Ratio:

1 Journeyman to 1 Apprentice

Jurisdiction (* denotes special jurisdictional

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 # : LCRO1-2021fbBldgHevHwy

Craft: Truck Driver Effective Date: 05/21/2021 Last Posted: 05/21/2021

		BHR		Fı	ringe Bo	enefit P	ayments		Irre	vocable und	Total PWR	Overtime Rate
			H&V	V Pensio	- III	1110	c. Annuity	Other	r LECE	r MISO		Nate
Clas	ssification	l			Tr.	=			(*)	(*)		
Truck Driver CLASS 1 4 wheel service, dump, and batch trucks, Oil Distributor - Asphalt Distributor- Tandems	5	§29.24	\$7.50	\$8.50	\$0.2	0 \$0.0	0 \$0.00	\$0.00	\$0.00	\$0.00	\$45.44	\$60.06
Apprentice	Pe	rcent				IL						
First 6 months	80.00	\$23.39	\$7.50	\$8.50	\$0.20	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$39.59	\$51.29
7-12 months	85.00	\$24.85	\$7.50	\$8.50	\$0.20	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$41.05	\$53.48
13-18 months	90.00	\$26.32	\$7.50	\$8.50	\$0.20	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$42.52	\$55.67
19-24 months	95.00	\$27.78	\$7.50	\$8.50	\$0.20	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$43.98	\$57.87
25-30	100.00	\$29.24	\$7.50	\$8.50	\$0.20	\$0.00	\$0.00	80.00	\$0.00	\$0.00	\$45.44	,=,,,,

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

Ratio:

3 Journeymen 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, 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 # : LCRO1-2021fbBldgHevHwy

Craft: Truck Driver Effective Date: 05/21/2021 Last Posted: 05/21/2021

	BHR			Fringe Benefit Payments						Irrevocable Fund		Total PWR	Overtime Rate
			H&	W Pensi	on Ap		c. Anni	ıity	Other	LECET	MISC		
Classification						#	-	4	-	(*)	(*)		
Truck Driver CLASS Tractor Trailer-Semi Tractor Trucks-Pole	2	\$29.66	\$7.5	0 \$8.50	\$0.2	20 \$0.0	0 \$0.00		\$0.00	\$0.00	\$0.00	\$45.86	\$60.69
Tractor Trucks-Pole Trailers-Ready Mix Trucks-Fuel Trucks- Asphalt-Oil Spray bar men- 5 Axle & Over- Belly Dumps-End Dumps-Articulated Dump Trucks- Low oys-Heavy duty Equipment(irrespective f load carried) when sed exclusively for ansportation-Truck techanics (when													
Apprentice	Per	cent						L	_ _				
First 6 months	80.00	\$23.73	\$7.50	\$8.50	\$0.20	\$0.00	\$0.00	do.	00				J
7-12 months	85.00	\$25.21	\$7.50			\$0.00						\$39.93	\$51.79
13-18 months	90.00	\$26.69	\$7.50		\$0.20		\$0.00	\$0.				\$41.41	\$54.02
19-24 months	95.00	\$28.18	\$7.50		\$0.20		\$0.00	\$0.				\$42.89	\$56.24
25-30 months	100.00	\$29.66	\$7.50				\$0.00	\$0.			0.00	\$44.38	\$58.47
ecial Calculatio		- 1	Ψ1.50	Φ0.30	Φ U.2U	\$0.00	\$0.00	\$0.0	00 \$	0.00 \$6	0.00	45.86	\$60.69

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

Ratio:

3 Journeymen 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, 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.