



JANUARY 2023

**MIAMI TOWNSHIP
2023 ROAD IMPROVEMENT PROGRAM**

MIAMI TOWNSHIP, OHIO

Ken Tracy
Chairperson

Mary Makley Wolff
Trustee

Mark Schulte
Trustee

Eric C. Ferry
Fiscal Officer

Bid Opening Date: Thursday, February 9, 2023 at 2:00 p.m.

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SECTION 1

Notice to Contractors
Instructions to Bidders

NOTICE TO CONTRACTORS

Sealed proposals will be received at the Office of the Board of Trustees of Miami Township, Clermont County at 6101 Meijer Drive, Milford, Ohio 45150 by certified mail before 2:00 p.m. on Thursday, February 9, 2023 or may be delivered in person on Thursday, February 9, 2023 before 2:00 p.m. at the Miami Township Civic Building, 6101 Meijer Drive, Milford, Ohio 45150, at which time bids will be opened for the following improvements:

Construction of: **Miami Township 2023 Road Improvement Program.** The Trustees reserve the right to add or delete footage and or tonnage of the project.

Note: There are two (2) separate bid tabulation forms. The Base Bid, and the Alternate Bid. The "Alternate Bid" includes the quantities from the base bid, with additional quantities added to perform work on additional roadways. The bid that will be awarded will be based on the pricing of the base and alternates and our budget for the project.

Copies of the Contract Documents may be obtained Monday through Friday 8:00 a.m. - 4:00 p.m. beginning Thursday, January 26, 2022, at the Miami Township Service Department, located at 6007 Meijer Drive, Milford, Ohio 45150, or online at www.miamitwpoh.gov.

NOTE: If contract documents are obtained from www.miamitwpoh.gov, contact john.musselman@miamitwpoh.gov in order to be notified of the issuance of any addenda for this project.

In accordance with the ORC Section 153.54, each bid must be accompanied by either a bid bond, in the prescribed form, and in the full amount of the bid or a certified check, cashier's check or letter of credit. The certified check, the cashier's check or letter of credit may be in the amount of ten (10) percent of the bid. The bid bond, the certified check, the cashier's check and the letter of credit are subject to the provisions of section 153.54 of the ORC. The successful bidder shall also be required to post a performance bond.

The successful bidder must provide a copy of the certification issued to the bidder by the State of Ohio, Industrial Commission and Bureau of Workers' Compensation for the period covered by the contract. The successful bidder must also provide the Fiscal Officer a copy of his liability insurance holding the Board of Trustees harmless during the period of the contract.

The successful bidder must also provide an affidavit that all indebtedness of such contractor on account of material incorporated into the work or delivered on the site of the improvement and labor performed has been paid, according to Revised Code Section 5575.04.

The successful bidder must provide a notarized statement that at the time of making his bid he was not charged with any delinquent personal property taxes on the general tax list of personal property of Clermont County, according to Revised Code Section 5719.042.

The Board of Trustees of Miami Township reserves the right to reject any or all bids.

BOARD OF TRUSTEES, MIAMI TOWNSHIP, CLERMONT COUNTY

ERIC C. FERRY
Fiscal Officer

INSTRUCTIONS TO BIDDERS

1. Sealed proposals will be received by:

BOARD OF TRUSTEES
MIAMI TOWNSHIP
6101 Meijer Drive
Milford, OH 45150

As set forth in the Specifications. Proposals will be publicly opened and read aloud.

2. Proposals must be presented on the Bid Proposal sheet included in Section 5.
3. Bidders only may obtain Specifications from www.miamitwpoh.gov or:

Miami Township Service Department
6007 Meijer Drive
Milford, Ohio 45150

4. The Owner is The Board of Trustees Miami Township, Clermont County, OH, and is referred to throughout the Contract Documents as if singular in number. The term Owner means the Owner or the Owner's authorized representative.
5. All proposals shall be submitted in sealed envelopes addressed to:

BOARD OF TRUSTEES
MIAMI TOWNSHIP
6101 Meijer Drive
Milford, OH 45150

The outside of the envelope shall be clearly marked:

Miami Township 2023 Road Improvement Program.

6. Bidders may withdraw bids, in person only, at any time prior to the scheduled time for closing the receipt of bids. Withdrawals after the scheduled time for closing the receipt of bids will not be permitted for a period of ninety (90) days.
7. The Owner reserves the unrestricted privilege to reject any, part of any or all Bids received.
8. No proposal nor any obligation hereunder to be assumed by the Owner shall be accepted until such time as the Owner or Owner's representative, may deposit in the U.S. Mail, or hand to the Bidder, personally, written notice addressed to Bidder at the address given on the Proposal of acceptance of Proposal.
9. Bidders are advised to examine, before submitting their bids, the location of the proposed work as well as, the plans, profiles and specifications from those heretofore used; it is hereby understood that a bidder has read and fully understands each and every clause embodied in all the documents which are part of this contract. Also, no

information derived from the Owner or Engineer will in any way relieve the Contractor from any risks or from fulfilling all of the terms of this contract. The Owner does not guarantee the location of any sub-surface structures, nor the character of any sub-surface materials shown on the plans regarding such structures and materials is based on the best data available but is not to be regarded as conclusive.

10. A bidder at any time may request from the Owner in writing a clarification of such conflict or discrepancy. A written response will be issued as prescribed in paragraphs 24 and 25 of these instructions. If any discrepancy is incurred after entering into a contract with the Contractor, the order of compliance stated above will be strictly adhered to.
11. Proposals must be made out on the blank form in the Specifications Book signed and accompanied by bond or certified check, sealed and addressed to the Owner, and must be deposited, UNDETACHED from the Specification Book, with necessary papers attached thereto.
12. No contract will be awarded to any bidder who is in arrears to the Owner upon any debt or contract, or who is a defaulter as surety or otherwise, upon any obligation to said Owner.
13. Contract(s) will be awarded to the lowest responsive and responsible Bidder as determined by the Owner in accordance with the ORC Section 9.312.
14. Bidders are required to state in their proposals their names and places of residence and the names and places of residence of all persons interested with them, and if no other persons be so interested they shall distinctly state the fact.
15. In case of partnership, the firm name and the name of each individual partner must be signed and in the case of corporation, one (1) of the corporate officers duly authorized to do so shall sign his name, with title, together with the corporation name. Corporate resolutions must be presented showing that the corporation is authorized to bid upon and enter into a contract and identifying the individuals authorized to sign the bid documents and contract for the corporation.
16. The Bidder must have the project totally completed by the time specified in the bid Documents.
17. Bid security in the form provided in the Bid Guaranty and Contract Bond (Section 153.571, Ohio Revised Code) must accompany each bid form and shall be made out in the amount of one hundred (100) percent of the total base bid.
18. After a contract has been awarded to the bidder, he or she shall be required to execute the contract and furnish a performance and maintenance bond satisfactory to the Owner within ten (10) days from the date of service of notice to the effect. In case of failure to do so, he or she will be considered as having abandoned the Contract, and the deposit accompanying the proposal shall there upon be forfeited to the Owner and the work may be awarded to the next qualified bidder or re-advertised. Such bond shall be from an approved Guaranty Company, satisfactory to the Owner for the faithful performance of the contract and the maintenance obligations as hereinafter set forth for the period of one (1) year, in the sum of one hundred (100) percent of the total price bid for the completed work.

19. All proposals shall be publicly opened and read immediately after the time stated in the advertisement. A time and place for the public Bid Opening is set forth in the Legal Notice.
20. The Bidder must submit at the time requested, the various statements required.
21. Additional instructions are included in the copy of the Legal Notice in this set of documents. The Legal Notice takes precedence over any portion of these instructions, which may be in conflict with the instructions.
22. Instructions must be adhered to; failure to observe them strictly shall constitute a sufficient cause for the rejection of a bid.
23. The Owner reserves the right to require the Bidder to present satisfactory evidence that he/she has been regularly engaged, as either Principal or Superintendent, in the business of constructing work similar to that proposed herein. Also, the Owner reserves the right to require the Bidder to present satisfactory evidence that he is fully prepared with necessary capital, material, machinery and equipment to conduct that work contracted for to the satisfaction of Owner and to begin promptly when so ordered. Failure to have performed satisfactorily any Contract awarded to the Bidder or any other person by the Owner shall be sufficient reason for rejection of the proposal.

INTERPRETATION OF PLANS, SPECIFICATIONS AND CONTRACT DOCUMENTS

24. If any person who plans to submit a bid for the proposed work is in doubt as to the true meaning of the plans, specifications or contract documents, he may submit a written request to the Engineer for the interpretation thereof. Any interpretation of the proposed documents will be made by Addendum only, duly issued, and a copy of such Addendum will be mailed or emailed to each prospective bidder. The Owner will not be responsible for any other explanation or interpretation of the proposed documents.

ADDENDA

25. Change in, or clarification of, the contract documents, determined after the date of the initial advertisement, will be made by Addenda. Such Addenda will be mailed or emailed to all prospective bidders at the addresses given. It is the bidder's responsibility to ascertain that all Addenda have been examined and understood by him or her. The Owner will check immediately before bids are opened to make sure that all bidders have received copies of any Addenda issued.

DISCRIMINATION

26. The Contractor agrees that in the hiring of employees for the performance of the proposed work under this contract or any subcontract, no contractor, subcontractor, or any person acting on his behalf, shall, by reason of race, creed, sex, handicap, national origin, color or age discriminate against any citizen of the state in employment of labor or workers who are qualified and available to perform the work to which the employment relates.

Also, the Contractor agrees that neither he or she nor any of his or her subcontractors, nor any person acting on his or her behalf, shall discriminate against or intimidate any employee hired for the performance of work under this Contract on account of race, creed, sex, handicap, national origin, color or age.

27. The Contractor shall keep himself or herself fully informed and shall comply with all existing and future laws, ordinances and regulations of the federal, state, county and municipal governments, in any manner affecting his or her employees, or the conduct of the work, or the materials used or employed in the work.
28. After the award of the contract, the Contractor shall prepare and submit to the Engineer, a progress schedule of a type and in a manner satisfactory to the Owner, showing graphically the progress rate on which time for completion is based. Should the progress rate of the work fall behind this schedule to such extent that the completion date may not be met, and if the Contractor after written notice to that effect, makes no substantial effort to speed up his or her work and to meet the schedule, then the Owner may notify the Contractor's surety of the circumstances or may declare the work abandoned or forfeited and proceed accordingly.

Proposals are invited only from Contractors who understand and accept the conditions laid down in these "Instructions to Bidders", and in the specifications following, and who expect to work in compliance with them and the plans and special provisions.

EMERGENCY TELEPHONE NUMBERS

29. The Contractor must submit Emergency twenty-four (24) hour telephone numbers to the Owner on the Company letterhead at the Pre-Construction meeting.

UNDERGROUND UTILITIES

30. The contractor will be responsible for notifying the Ohio Utilities Protection Service (800-362-2764) and Clermont County Sewer and Water at 732-7970. The utilities have NOT been located on the drawings. Care shall be taken to identify and work around.

OSHA PROVISIONS

31. Work of this Contract shall be performed in accordance with "Safety and Health Regulations for Construction" and subsequent amendments, as promulgated by the Department of Labor and identified as Chapter XVII of Title 9, code of Federal Regulations (CFR), Part 1926 (formerly Chapter XIII of Title 29, CFR, Part 1518).
32. Each and every provision of the law and clause required by law to be inserted in this Contract shall be deemed to be inserted herein and this Contract shall be read and enforced as though it were included herein, and if through mere mistake or otherwise any such provision is not inserted, or is not correctly inserted, then upon the application of either party hereto the Contract shall forthwith be physically amended to make such insertion.

SECTION 2

General Notes of the Construction Project
Exceptions Page

GENERAL NOTES OF THE CONSTRUCTION CONTRACT

Item Bid: **MIAMI TOWNSHIP 2023 ROAD IMPROVEMENT PROGRAM**

Bid Opening Date: **Thursday, February 9, 2023 at 2:00 p.m.**

All bids submitted for consideration by the Miami Township Board of Trustees must comply with these instructions in order to be considered. These instructions set forth minimum requirements as terms and conditions of the purchase, therefore, if any time frames, bid bond or surety requirements set forth herein, are in conflict with stated requirements in the specifications, the specification requirements shall prevail.

Bids shall be submitted in a sealed envelope marked accordingly with item(s) bid on and name of bidder and delivered in compliance with the legal notice. Any improperly marked bid will not be considered.

All bids must comply with the specifications attached hereto. Alternative bids may be considered only if clearly marked as such with an explanation as to how the item is sufficient to meet required needs. (See Specifications)

Price per unit to be quoted F.O.B. Miami Township, Clermont County, Ohio (INSTALLED). All prices, quantities, etc. as bid must be firm for a period of sixty (60) days from the date of the bid opening.

A bid bond or certified check in the amount specified in the Legal Notice must accompany the bid. Bids submitted without bond will be rejected.

Miami Township is exempt from payment of Federal Excise Tax, Transportation Tax and Ohio Sales Tax. Prices shall not include these taxes.

The successful bidder must provide the Fiscal Officer with a copy of the certification issued to the bidder by the State of Ohio, Industrial Commission and Bureau of Workers' Compensation for the period covered by the contract. The successful bidder must also provide the Fiscal Officer a copy of his liability insurance holding the Board of Trustees harmless during the period of the contract.

The Contractor will furnish the following insurance coverage from a commercial insurance carrier satisfactory to Owner.

- A. Comprehensive General Liability Insurance in an amount not less than \$1,000,000.00 per occurrence with respect to personal injury or death, and \$500,000.00 with respect to property damage.
- B. Workers' compensation insurance, in accordance with the laws of the State of Ohio, covering the Contractor's employees while on Owner's premises.

The Contractor shall furnish to Owner certificates evidencing such insurance coverage prior to commencing work and shall cause each policy to provide that it shall not be canceled or changed without at least ten (10) days prior written notice to Owner. Any deductibles under the policies shall be borne by the Contractor, but in no event shall any deductible exceed \$1,000.00.

Each policy shall name Owner and its officers and trustees as additional assureds.

The successful bidder must also provide the Fiscal Officer with an affidavit that all indebtedness of such contractor on account of material incorporated into the work or delivered on the site of the improvement and labor performed has been paid, according to Revised Code Section 5575.04.

Ohio Revised Code Section 3517.13 I(3) and J(3) requires that no agency or department of this state or any political subdivision shall enter into any contract for the purchase of goods costing more than \$500.00 or services costing more than \$500.00 with a corporation, individual, partnership or other unincorporated business, association, including, without limitation, a professional association organized under Chapter 1785 of the Revised Code, estate, or trust unless the contract includes a certification that the individuals named in Revised Code Sections 3517.13(I)(1) and (J)(1) are in compliance with the aforementioned provisions. The Offeror is required to complete the affidavit contained in the Proposal/ Bid. **Failure to submit the required form with the Proposal / Bid packet will deem the Offeror's response to be non-responsive and disqualified from receiving further consideration.**

The attention of the bidder is called to Ohio Revised Code 5719.042. The bidder shall submit to the Township Fiscal Officer a statement affirmed under oath that the person with whom the contract is to be made was not charged at the time the bid was submitted with any delinquent personal property taxes on the general tax list of personal property in Clermont County, or that such person was charged with delinquent personal property taxes on any such tax list, in which case the statement shall also set forth the amount of such due in unpaid delinquent taxes and any due and unpaid penalties and interest thereon. If the statement indicates that the taxpayer was charged with any such taxes, a copy of the statement shall be transmitted by the Township Fiscal Officer to the Clermont County Treasurer within thirty (30) days of the date it is submitted. A copy of the statement shall also be incorporated into the contract and no payment shall be made with respect to any contract to which this section applies, unless such statement has been so incorporated as a part thereof.

NON-ASSIGNABILITY

No portion of this contract or any work to be performed under this contract shall be assigned to any other person or business without the express written consent of the Township.

MECHANICS LIEN LAW (ORC 1311.25 to 1311.32)

Every sub-contractor, materialman or laborer who is performing or has performed labor or work, or is furnishing or has furnished material for any public improvement, shall submit an affidavit to the public authority stating that they have received payment in full for labor, work or materials. All payments due them from the Contractor will be held in escrow for a period up to one hundred twenty (120) days from the date that work was last performed unless said affidavits are received.

The successful bidder must give a guarantee on the completed project against defective pavement surface resulting from inferior materials, or workmanship. Replacement of all such material and repairs necessary shall be made without any expense to the Township. The Guarantee period will begin on the date of final approval and acceptance by the Township. Acceptance is subject to inspection by the person(s) authorized by the Township Trustees to make inspections.

The bidder shall furnish a reference listing of similar installations within one hundred (100) miles of Miami Township, Clermont County, in the years 2018 and 2019. This list shall include the name and telephone number of a contact person representing the accepting agency.

Bidders are required to submit a **completed** copy of this bid document including the following specifications. Bids must contain a completed Bidder's Response Form. Any exception must

be detailed on the EXCEPTIONS page. Any bid failing to meet these requirements will not be accepted. **RETURN BID INTACT DO NOT REMOVE PAGES FROM DOCUMENT.**

The Miami Township Trustees reserve the right to waive any informalities or irregularities, to reject any or all bids, to accept any bid which may be deemed to be for the best interest of the Township and to hold such bids for a period of sixty (60) days before taking any action thereon.

When analyzing the bids submitted, superior technology, workmanship, and materials, etc. will be considered in addition to price. It is Miami Township's intent to accept the lowest and best bidder who meets the requirements of Section 153.54 of the Revised Code after a thorough analysis of the bids. Miami Township reserves the right to reject any and all bids.

Every effort shall be made by the bidder awarded the contract to deliver items by or before the time designated in the contract. Any delinquency in such delivery without satisfactory written explanation directed to the Miami Township Trustees may result in cancellation of the contract. The defaulting bidder shall be liable for any increased costs or expenses incurred as a result of such default.

The Township reserves the right to cancel the contract if the bidder willfully fails to perform any of the provisions in the contract or fails to make installation within the time stated, unless the time is extended by the Township Service Director.

In case of default by the bidder or contractor, Miami Township may procure the services from other sources without further advertising and shall hold the bidder or contractor responsible for any excess costs occasioned thereby, including any reasonable expenses incurred in procuring the articles or services.

Bids will not be accepted after the date and time stated in the invitation to bid.

LIQUIDATED DAMAGES

Failure to complete the work within the time specified in these Specifications shall result in Liquidated Damages calculated in accordance with Sections 108.06, 108.07 or 108.08 of the State of Ohio, Department of Transportation, Construction and Material Specifications, dated January 1, 2010.

ACCEPTANCE AND FINAL PAYMENT

Final payment shall be due thirty (30) days after receipt of invoice (in triplicate) by Miami Township, Clermont County, Ohio; provided the work be then fully completed and the contract fully performed.

Any payment not made to a sub-contractor, materialman, or laborer by the Contractor within one hundred twenty (120) days from the date that work was last performed shall be deducted from the Contractor's final payment.

Upon receipt of written notice from the contractor that the work is ready for final inspection and acceptance, the Owner shall promptly make such inspection. When the Owner finds the work acceptable under the contract and the contract fully performed, the entire balance due the Contractor shall thereupon be payable.

Before the final payment is made the Contractor will satisfy the requirements of Mechanics Lien Law, of this specification.

If any subcontractor or material supplier refuses to furnish Contractor with a final lien waiver, Contractor upon Owner's request shall furnish Owner with a bond, satisfactory to Owner, indemnifying Owner against the claim or any lien, or Owner at its option, may withhold from the

final payment a sum equal to the amount of the claim. If a lien is filed against Owners property at any time and, if within thirty (30) days after notice if the filing has been given by Owner to Contractor, the lien remains unsatisfied or is not bonded satisfactory to Owner, Owner shall thereafter be entitled, regardless of whether the claim is disputed, to pay the full amount of the claim secured by the lien and deduct the cost thereof from the contract sum; or if final payment has been made, Contractor shall promptly reimburse Owner for the amount so expended.

Contractor shall indemnify and hold harmless Owner from and against any and all claims, liens, suits, losses, damages, and expenses, including attorney fees, by whomsoever asserted, including claims for personal injury or property damage, related to or arising out of the work performed or material supplied to the project.

Contractor agrees to furnish Owner any reasonable documentation, including, without limitation, payroll records, invoices, or canceled checks, which Owner may request to confirm payment of all indebtedness related to the work as a condition precedent to final payment.

In the event that a subcontractor or material supplier has not been paid for labor performed or materials furnished in connection with the work, Owner in addition to all remedies available at law or in equity, may pay the Contract Sum Due the Contractor by a check made payable to the order of Contractor and such subcontractor or materialman and in an amount for which the subcontractor or material supplier is due based upon the reasonable judgment of Owner. Payment by such a joint check shall constitute payment of the Contract Sum.

PERFORMANCE BOND AND PAYMENT BOND

The Owner Shall have the right to require the Contractor to furnish bonds covering faithful performance of the Contract and payment of obligations arising there under as stipulated in bidding requirements or specifically required in the Contract Documents on the date of execution of the contract.

Upon the request of any person or entity appearing to be a potential beneficiary of bonds covering payment of obligations arising under the Contract, the Contractor shall promptly furnish a copy of the bonds or shall permit a copy to be made.

SPECIFICATIONS

The following specifications are written to indicate acceptable type and quality. Bids on comparable designs as to function and general construction are solicited provided that:

- (a) The general design and operation of the proposed project conforms to the intent of these specifications.
- (b) All exceptions to the specifications must be clearly described in supplemental information submitted with bid.

Delivery and installation will be made to a location designated by the Township Trustees ***or their representative.***

The apparent silence of this specification and supplemental specifications as to any detail or the apparent omission from it of a detailed description concerning any point should be regarded as meaning only best commercial practice will prevail and that only materials and workmanship of first quality are to be used.

If the bidder has any additions, alterations or corrections to make to this proposal or specifications, he is asked to list them in the appropriate space on the bid form or on a plain white sheet of 8 1/2" x 11" paper and affix them firmly to this proposal.

Exceptions may be allowed where it is demonstrated that such exception is equal to or superior to the purchaser's stated specification. Total exception to the specifications is not permitted.

All materials shall be new and of the best grade in its particular line. All work shall be done in the best and most skilled manner, exactly as specified or detailed, and shall be subject to the approval of Miami Township Officials.

[illegible]

SECTION 3

General Requirements and Detailed Specifications
Signature Sheet

GENERAL REQUIREMENTS AND DETAILED SPECIFICATIONS

MIAMI TOWNSHIP 2023 ROAD IMPROVEMENT PROGRAM

SCOPE OF WORK

This project consists of resurfacing Miami Township roads according to the itemized construction activities listed on the "Quantities Page". The Contractor shall provide all the labor and furnish all the materials, except as herein otherwise specified, necessary for properly performing and completing the work of the Contract. The methods, materials, and appliances used therefore shall conform to the most current edition of the State of Ohio Department of Transportation Construction and Materials Specifications and any current additions, deletions, or supplemental revisions. Specifications can be found on the ODOT website listed below:
<http://www.dot.state.oh.us/Divisions/ConstructionMgt/OnlineDocs/Pages/2019-Online-Spec-Book.aspx>

Any items required, including labor, equipment, and/or materials, but not shown as a separate pay item in the proposal, shall be furnished and installed as incidental to the contract, except where noted in the plans and specifications. **The work of this contract must be completed between, May 26, 2023 and August 15, 2023 to avoid conflicts with school buses.**

GENERAL REQUIREMENTS

The most current version of the State of Ohio, Department of Transportation, "Construction and Material Specifications" with amendments, deletions and additions and the "Standard Construction Drawings", current editions, latest revision are adopted and made a part of these Contract Documents.

Under this contract the successful bidder shall furnish all labor, materials and equipment necessary for performing and completing the required improvements as stipulated in the plans and specifications.

All references to OWNER shall be considered to read the BOARD OF TRUSTEES, MIAMI TOWNSHIP, and CLERMONT COUNTY, OHIO.

The herein above-mentioned documents may be amended by the Owner to conform to local conditions.

All references to the Trustees shall be considered to read the Owner.

All references to the Director, the Director of Highways, the First Assistant Director, the Deputy Director, Chief Engineer, the Deputy Director of Design and Construction, the Engineer of Maintenance, the Engineer of Bridges, and the Engineer of Tests shall be considered to read the Owner.

PENALTIES

Should the Contractor not complete all work within the time attached, the OWNER shall keep a record of all expenditures for inspection, supervision, engineering and administration after the end of the allotted time and shall deduct that amount from the final payment.

PROTECTION OF AREAS OUTSIDE OF WORK LIMITS

The Contractor shall be responsible for the protection of areas outside of the designated work limits, but which may be adjacent to those work limits. This shall include those areas used by construction traffic for access to and from the work areas.

Where the Engineer determines that the Contractor's operations have been responsible for damage to areas outside the work limits, the Contractor shall be responsible for the repair of the area subject to the approval of the Engineer. No additional compensation shall be due to the Contractor for any repair of these areas.

The Contractor shall be responsible for the immediate repair of the improved area if any damage is done by the traffic. The Contractor shall also be responsible for the immediate rectification of problems created in areas outside of the improved areas, which are attributes to the failure of the constructed improvements, i.e., the tracking of materials into unimproved areas.

INTERFERENCE WITH EXISTING STRUCTURES

In the event the Contractor will be blocking the access to any property during some period of construction, he must notify all affected residents before commencing and allow them time to move any vehicles in or out.

Access to abutting properties for deliveries, service and emergency vehicles shall be maintained at all times.

The Contractor shall notify, at least forty-eight (48) hours before paving begins, the Owner and all Public Service Corporations whose wires, pipes, conduits or other structures may be affected by his operations. He shall likewise notify the Chief of the Fire Department and Police Department of the temporary blocking of any street.

CLEANUP AND RESTORATION

The Contractor shall be responsible for maintaining a neat, clean job site. Areas damaged as a result of construction shall be repaired as directed by the Engineer. Payment for work shall be included in the total price bid for the Project.

JOB SUPERINTENDENT

The Job Superintendent initially assigned to this project shall remain assigned to the project until the project is completed. Only upon written authorization or request from the Engineer can the superintendent be transferred from this project.

ESTIMATED QUANTITIES

The estimated quantities upon which this proposal is based are approximate only. They shall be used in determining the total amount of bids for the purpose of determining the lowest and best bidder. During the term of the contract, and at the option of the Board, they may be increased, decreased, or non-performed as conditions dictate and/or when the need for and/or the proper inspections have been made. The Contractor shall not be entitled to any claim or loss of profits or other damages should the actual quantities of any or all items be greater than or less than the stated Estimated Quantities. **This project will be bid per Cu./Yd. for asphalt; per gallon for tack coat, per square yard for wear course removal (by roto-milling), per cubic yard for pavement repair, per lineal foot for butt joints, per lineal foot for curb removal/replacement, and per each for curb ramps.**

PRE-CONSTRUCTION MEETING

Following the award of the contract and before starting **any** work, the contractor and his superintendent, shall meet with the Engineer and a representative of Miami Township for a pre-construction meeting. The purpose of such meeting is to review all restrictions and regulations governing the work. Any schedules, requests, papers, approvals, submittal, changes, etc. as

called for in the Contract Documents shall be done at this time unless otherwise directed. The contractor will be notified of the date, time and place of the meeting.

MATERIALS AND WORKMANSHIP

Unless otherwise specified, all materials shall be new and both workmanship and materials shall be of the first quality and shall be proper and sufficient for the purpose contemplated. The Contractor shall furnish if so required, satisfactory evidence as to kind and quality of materials and workmanship.

All items of equipment and/or material proposed for substitutions must be approved by the Engineer in writing and shall equal or be superior to the items specified in the contract documents. If said substitution proposed by the Contractor for a specified item requires engineering revisions, the expense of said revisions shall be paid for by the Contractor at no additional cost to Miami Township.

Any items of labor and materials required, but not shown as a separate pay item in the proposal, shall be furnished and installed as incidental to the contract, except as noted in the Plans and Specifications.

GUARANTEE

The Contractor hereby guarantees that all workmanship and all material furnished under the contract comply fully with the requirements of the Plans and Specifications. If at any time within one (1) year after the date of the final inspection, any defect should appear (**excluding sub-base failures**), which in the opinion of the Engineer is due to inferior materials or workmanship, the Contractor guarantees that he will do immediately, without cost to the Township, whatever is necessary to remedy the defects. The Township will notify the Contractor in writing of the defects and the repairs to be made and the Contractor agrees to begin the repairs within ten (10) days from the date of notice.

If the Contractor fails to begin repairs within ten (10) days, the Township may forthwith cause the defects to be remedied and charge the cost and expense thereof to the Contractor or his Surety. The Contractor's Surety shall not be relieved until the above guarantee is fulfilled, and written release furnished the Surety by the Owner.

STORAGE OF CONSTRUCTION MATERIALS

The Contractor shall obtain prior approval of the Engineer for the locations to be used for the temporary storage of construction materials, tools, and/or machinery.

All such materials, tools, and machinery shall be neatly and compactly piled in such a manner so as to cause the least inconvenience to the property owners and to traffic. Under no circumstances shall existing drainage courses be blocked or water hydrants, valves, or meter pits covered.

All materials, tools, machinery, etc., stored upon public thoroughfares must be provided with warning lights at nighttime and weekends to alert traffic to such obstruction.

DEBRIS REMOVAL/STREET SWEEPING

The Contractor will be responsible for removal from the site of all construction debris material. All streets containing roll-curb shall be mechanically swept forty-eight (48) hours after resurfacing. All debris material shall be disposed of in a proper manner and shall be as directed by any applicable local, state or federal regulations.

SITE CONDITIONS

Prior to bidding, the Contractor shall make a thorough review of the site and note pertinent bidding information as well as verify the Contract Documents as to their accuracy and completeness and record all pertinent information. The Contractor should anticipate wet

weather and wet site conditions and make provisions accordingly to assure completing the project on time.

BIDDER'S ABILITY TO COMPLETE THE CONTRACT WORK

The bidder is advised; that the Township may, prior to award of this Contract, require the Bidder to submit information verifying that he will be able to complete the work on or before the completion date indicated herein. Such information may include data indicating the Bidder's current and anticipated workload during the life of this Contract, the number and skills of personnel available to perform this work, the type and amount of equipment he has available or can obtain for this work, or any other information necessary to prove the Bidder's capabilities in this regard to the Township's satisfaction. This information may be used in determining the lowest and best bid.

O.S.H.A

The prime contractor and any subcontractor may make their own arrangements with respect to obligations but neither may delegate any legal responsibility to the other. In no case shall the prime contractor be relieved of the overall responsibility for the compliance with the requirements of CFR 1910 & 1926 Occupational Safety and Health General Construction Industry Standards for all the work to be performed under the contract.

The prime contractor assumes all obligations prescribed as employer obligations under the CFR 1910 & 1926 standards whether or not he subcontracts any part of the work. With respect to subcontracted work, the prime contractor and subcontractors shall be deemed to have joint safety and health responsibility of the work site.

WORK ZONE TRAFFIC CONTROL PLAN

The Contractor shall submit a traffic control plan at the pre-construction meeting, which will outline the following:

1. Number of flaggers
2. Changes in pavement markings
3. Types of signs to be used in the work zone

All work shall be in compliance with the most recent edition of the ODOT Manual of Traffic Control for Construction and Maintenance Operations.

EQUIPMENT

The contractor shall furnish with his bid a list of all equipment to be used on this project on the form provided with the bid packet.

TESTING

The Township may require an independent testing firm to provide materials testing and certification for the Trustees. The testing agency shall have all necessary access to the job site, materials sources and stockpiles during the work. The source of materials may not be changed during the life of the project without written permission from the Township.

ESTIMATED QUANTITIES

The estimated quantities upon which this proposal is based are approximate only. They shall be used in calculating the total bid for the purpose of determining the lowest and best bidder. During the term of the contract, and at the option of the Trustees they may be increased or decreased as conditions dictate. The contractor shall not be entitled to any claim or loss of profits or other damages, should the actual quantities be greater or less than the Proposed Quantities. **Actual quantities will be based on calculated field measurements, and totals from delivery tickets.**

BRIDGES

The contractor is responsible for knowing the weight limit on bridges and is expected to obey all restrictions caused by reduced load limits on them. Where reduced load limits exist on bridges that must be crossed in order to complete the contract, adjustments in equipment and truck size and/or material weight may be required at the direction of the Township.

DAMAGE

All areas of the berm or ditch line damaged by equipment and trucks shall be restored to their original (prior to the beginning of the project) condition by the contractor, at his expense.

ITEM # 642 PAVEMENT REMARKING (center, edge lines)

This item shall consist of all labor, equipment and material necessary for remarking of previously marked roads.

ITEM # 614 MAINTAINING TRAFFIC

The Contractor shall be responsible for strict adherence to all applicable sections of the most recent edition of the ODOT Construction and Material Specifications and the Ohio Manual of Uniform Traffic Control Devices for Streets and Highways. The contractor shall furnish all traffic control needed to maintain traffic including lights, signs, tools, equipment, labor and incidentals necessary for the proper completion of the project and will not be permitted to begin work until appropriate traffic control devices are in place. Unless noted, all roads shall be kept open to the public at all times by providing a minimum of one (1) lane of traffic while work is in progress. During lane closures the contractor shall furnish a minimum of two (2) flagmen equipped with two-way communication to regulate traffic and suitable barricades shall be placed to keep vehicular traffic out of the work area. **It is the responsibility of the Contractor to post NO PARKING signs in the area they will be paving twenty-four (24) hours before work begins.**

ITEM SPECIAL, PAVEMENT PREPARATION

This item shall consist of all labor, equipment and incidental material needed to prepare the roadway surface prior to paving. All work shall be completed at least twenty-four (24) hours before the paving operation begins. Signs shall be placed on both ends of the roads and at major intersections to warn motorists of expected work. The signs and the posts will be the responsibility of the contractor. The road surface shall be cleaned to the satisfaction of the Township Service Director to remove all soil and loose grass or other debris by sweeping, blowing, hand tools, three-point tractor blade or other methods can be used until all dust, mud, clay lumps, vegetation, foreign matter, etc. are removed. All uneven or irregular roadway surfaces shall be leveled using 448 asphalt concrete and rolled with a steel-wheeled mechanical roller approved by the Township. If necessary, some leveling may require the use of a mechanical paver as directed by the Township. Water valves, gas boxes, etc. shall be adjusted to grade and shall be considered incidental to this item. Payment for this item shall be Lump Sum except that any asphalt concrete used for preparation of the roadway surface shall be paid at the cubic yard price for Item 448 Asphalt Concrete.

ITEM 407, SPECIAL - TACK COAT, TRACKLESS TACK

This item shall consist of applying Item 407 – Trackless Tack Coat at a rate of 0.06 - 0.08 Gal./Sq.Yd. as directed by the Engineer. Application shall be in accordance with the general provisions of the most recent edition of the *State of Ohio Department of Transportation Construction and Material Specifications*, Item 407, Tack Coat. Any questions regarding this should be directed to the Engineer. The tack coat shall be evenly distributed by a spray bar to the pavement in such a manner as to cover the pavement uniformly. Over spray on curbs, adjoining pavements and other roadside facilities shall not be tolerated and the Contractor shall be responsible for clean-up of any areas or facilities receiving overspray. Payment for this item shall be made at the unit bid price per square yard for Item SPL, Trackless Tack Coat.

ITEM 448 ASPHALT CONCRETE

This item shall consist of one (1) course in one (1) lift of 1.5 inches of compacted asphalt concrete constructed on a prepared base or existing pavement in conformance with the designed thickness of the surface course computed on the basis of weight per cubic yard of the asphalt concrete being exactly that shown on the Conversion Table under Method of Measurements of the Specifications of the State of Ohio, Department of Transportation. The completed total thickness may vary from the designed thickness as shown on the Proposal depending upon the weight per cubic yard of the asphalt concrete in place. The minimum bitumen content shall be 5.8 percent, which shall be considered the percent of the total mix, measured at the Contractor's plant. In addition, the use of recycled (non-virgin) material shall be restricted to no more than 5.0 percent of the total mix. The asphalt concrete shall be delivered to the paver at a temperature of 275° to 300° F and in no case shall exceed 325° F.

ITEM 402 ASPHALT CONCRETE

This item shall consist of one (1) course in one (1) lift of 2 inches of compacted asphalt concrete constructed on a prepared base or existing pavement in conformance with the designed thickness of the surface course computed on the basis of weight per cubic yard of the asphalt concrete being exactly that shown on the Conversion Table under Method of Measurements of the Specifications of the State of Ohio, Department of Transportation. The completed total thickness may vary from the designed thickness as shown on the Proposal depending upon the weight per cubic yard of the asphalt concrete in place. The minimum bitumen content shall be 5.8 percent, which shall be considered the percent of the total mix, measured at the Contractor's plant. In addition, the use of recycled (non-virgin) material shall be restricted to no more than 5.0 percent of the total mix. The asphalt concrete shall be delivered to the paver at a temperature of 275° to 300° F and in no case shall exceed 325° F.

ITEM 604 MANHOLES ADJUSTED TO GRADE

Manholes shall be adjusted to grade. **All riser rings under Item #604 will be supplied by the Contractor.** All labor, equipment and incidentals necessary to accomplish this work will be the responsibility of the Contractor. Adjustment of the manholes shall be done just prior to placement of the 402 or 448 asphalt concrete.

NOTE: Clermont County Sewer Department has been notified to adjust all "sanitary" manhole rings. The Clermont County Water Department has been notified to adjust all water valves. All storm sewer manholes will be the responsibility of the contractor.

ITEM #202 WEAR COURSE REMOVED

This item shall consist of all labor, equipment and material necessary for the removal of the existing asphalt pavement on all projects where item #202 is specified on the Proposal.

The use of high-speed milling equipment capable of uniform and / or variable depth cutting shall accomplish removal of the existing asphalt. Cutting shall be accomplished by a down-cutting mode, to prevent lift-up of the adjacent pavement. Extreme care shall be given to the milling around manholes, inlets, boxes, etc. Pavement in these areas shall be removed by other means, as approved by the Township. Care shall be taken to keep stripped material from entering inlets. If the materials get into the inlets, it shall be removed at the contractor's expense.

All milled areas shall be cleaned immediately following the milling and cuttings shall be removed from the job site. All dust from the milling operation shall be controlled as directed by the Township.

The removal shall be to a depth of 1 1/2" inches evenly across the entire pavement surface where 448 asphalt is being installed and 2" evenly across the entire pavement surface on streets where 402 asphalt is being applied. Extreme care shall be taken so as not to exceed this amount or to damage the existing curb and gutter. The contractor will be responsible for the

transportation and disposal of all milled material.

NOTE: Miami Township will retain 300 tons (approximate) of the millings. The contractor must deliver and dump them at the Township's Service Department yard at 6007 Meijer Drive. The contractor may choose which group or groups of streets to deliver the millings from so they can be in relative close proximity to the delivery address.

ITEM #609 RECONSTRUCTION OF CONCRETE ROLLED CURB

SCOPE OF WORK

This item shall include all labor, equipment and materials necessary to saw cut, remove and dispose of existing curb, construct the replacement curb, place 100 lb. LSM backfill material in front of curb and restore the adjacent grass areas with topsoil, seed, fertilizer, or sod.

The replacement curb shall, in general, match the existing curb as to line and grade. However, the Contractor shall grade the new curb so as to drain in conformance with the drainage patterns of the street. NEW CURB WILL BE VOID OF BIRDBATHS (water retaining dips).

Doweled expansion joints shall be constructed on a maximum spacing of thirty (30) feet, and where replacement curb begins and ends (**regardless of length**), points of curvature, and all inlets. Existing contraction joint pattern shall be maintained, but the maximum spacing between contraction joints shall be ten (10) feet. The fiber dummy joint shall be filled to a minimum depth of 1 1/2" in the water line.

The contractor can expect that the majority of the curb removal and replacement will be in minimum 3 lineal foot sections.

Concrete for curb and gutters shall be ODOT Class C-AE 4000 lb. mix concrete. All exposed edges shall be rounded with a 3/8 radius. Finish shall be a light brush finish.

RESPONSIBILITY

The Contractor will exercise due care during construction as to not destroy or damage any trees, plants, shrubs, or structures outside of the indicated work limits, and those not marked for removal or relocation within the work limits.

UTILITIES

The contractor will exercise extreme care when working around utilities. The contractor shall be responsible for the notification of DIG and shall be responsible for all damages to utilities during construction. The contractor shall not receive any compensation for repairing the utilities, which have been damaged.

PROTECTION OF RIGHT OF WAY

The contractor shall be responsible for the protection of the right of way and yards. If any damage is caused by traffic or construction the contractor shall be responsible for the immediate repairs. No additional compensation will be due the contractor for these repairs.

GUARANTEE

If at any time within one (1) year from the final inspection the engineer determines a defect is due to inferior materials, or workmanship, the contractor shall immediately, without cost to the township, remedy the defects. The township will notify the contractor in writing and the contractor shall begin the repairs within ten (10) working days from the date of the notice. If the contractor fails to start repairs within ten (10) working days the township shall cause the defects to be remedied and charge the cost and expense thereof to his surety. The contractor's surety shall not be relieved until the above guarantee is fulfilled, and written release furnished the surety by the owner.

WEIGHT LIMITS

The contractor is responsible for knowing the weight limit on all bridges and roads and is expected to obey all restrictions caused by reduced load limits on them. Where reduced load limits exist on bridges, which must be crossed in order to complete the contract, adjustments in equipment and truck size and/or material weight may be required at the direction of the Township.

MAINTAINING TRAFFIC

The Contractor shall be responsible for strict adherence to all applicable sections of the most recent edition of the ODOT Construction and Material Specifications and the Ohio Manual of Uniform Traffic Control Devices for Streets and Highways. The contractor shall furnish all traffic control needed to maintain traffic throughout the project at all times, including lights, signs, tools, equipment, labor and incidentals necessary for the proper completion of the project and will not be permitted to begin work until appropriate traffic control devices are in place. Unless noted, all roads shall be kept open to the public at all times by providing a minimum of one (1) lane of traffic while work is in progress. During lane closures the contractor shall furnish a sufficient number of flagmen to assist traffic flow through the construction project. Suitable barricades shall be placed to keep vehicular traffic out of areas, which are temporarily closed to traffic. It is the responsibility of the Contractor to post NO PARKING signs in the area they will be working twenty-four (24) hours before work begins. All costs for labor, materials, and equipment required to maintain traffic shall be included in the total bid price for the project. No additional compensation will be provided.

WORK ZONE TRAFFIC CONTROL PLAN

The Contractor shall submit a traffic control plan at the pre-construction meeting which will outline the following:

1. Number of flaggers
2. Changes in pavement markings
3. Types of signs to be used in the work zone

All work shall be in compliance with the most recent edition of the ODOT, Manual of Traffic Control for Construction and Maintenance Operations.

DAMAGE

All areas of the berm or ditch line damaged by equipment and trucks shall be restored to their original (prior to the beginning of the project) condition by the contractor, at his expense.

TESTING

The Township may require an independent testing firm to provide materials testing and certification for the Trustees. The testing agency shall have all necessary access to the job site, materials sources and stockpiles during the work. The source of materials may not be changed during the life of the project without written permission from the Township.

608 CURB RAMPS

Curb ramps are to meet latest ADA and ODOT specifications. Curb ramps are to be priced as a "per each" item. This pay item will include the concrete, the replaceable ramp mats, and any work shaping or forming the ramp. The dropped curb where the ramp tapers to meet the street is to be included in the price for rolled curb that is a separate pay item on this project.

611 CATCH BASIN PARTIAL REPAIRS:

This item and all materials shall conform to the *State of Ohio Department of Transportation Construction and Material Specifications*, Section 611. This item consists of careful removal and cleaning of existing curb plate and basin frame and grates. Removal and replacement with up to

four vertical rows of concrete block. Re-installation of old curb plate, basin frame and grates to expected finish grade. Plaster inside walls of catch basin to cover all holes, voids, and provide a smooth inner surface with a 1/4 to 3/8 inch coating of masonry cement suitable for below grade work. Payment for this item will include all labor and materials necessary for removal and replacement of up to four rows of concrete block and replastering of basin walls catch basin and shall include any I-beams that need to be replaced.

611 CATCH BASIN COMPLETE REPAIR:

This item and all materials shall conform to the *State of Ohio Department of Transportation Construction and Material Specifications*, Section 611. This item consists of careful removal and cleaning of existing curb plate and basin frame and grates. Removal and replacement of five or more vertical rows of concrete block, not to include removal of floor of basin. Re-installation of old curb plate, basin frame and grates to expected finish grade. Plaster inside walls of catch basin to cover all holes, voids, and provide a smooth inner surface with a 1/4 to 3/8 inch coating of masonry cement suitable for below grade work.

Payment for this item will include all labor and materials necessary for removal and replacement of five or more rows of concrete block and replastering of basin walls catch basin and shall include any I-beams that need to be replaced.

611 4REPLASTER, TUCK POINT, PATCH FLOORS IN CATCH BASINS

This item and all materials shall conform to the *State of Ohio Department of Transportation Construction and Material Specifications*, Section 611. Remove loose plaster from inside walls and floor of catch basin. Tuck point and replaster inside walls and floor of catch basin to cover all holes, voids, and provide a smooth inner surface with a 1/4 to 3/8 inch coating of masonry cement suitable for below grade work. Payment for this item will include all labor and materials necessary to replaster catch basin inner walls.

[illegible]

THE CONTRACT DOCUMENTS:

By signing this bid, the bidder has certified that this bid is made without any understanding, agreement, or connection with any other person, firm or corporation making a bid for the same purpose and that his bid is in all respects fair and without collusion or fraud.

The bidder or his duly authorized agent will sign this page in the space provided below signifying that he has read the proposal and specifications and understands them.

If the bidder has any additions, alterations, or corrections to make to this proposal or specifications, he is asked to list them in the appropriate space on the bid form or on a plain white sheet of 8 ½" x 11" paper and affix them firmly to this proposal.

COMPANY

SIGNATURE

ADDRESS

TELEPHONE

Emergency Telephone Number

SECTION 4

Prevailing Wage Rates

MASON FINISHER 1st 180 Days	45.00	\$14.34	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$14.34	\$21.51
1st Year H&W after 6 months	45.00	\$14.34	\$9.55	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$23.89	\$31.06
2nd Year	50.00	\$15.94	\$9.55	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$25.48	\$33.45

Special Calculation Note : **In order to utilize a Pre-Apprentice, you must have 1 Registered Apprentice in your employ.

Ratio :

1-2 Journeyman to 1 Apprentice
3-4 Journeyman to 2 Apprentice
5-6 Journeyman to 2 Apprentice
7-10 Journeyman to 3 Apprentice

Jurisdiction (* denotes special jurisdictional note) :

BROWN, BUTLER, CLERMONT, HAMILTON,
PREBLE*, WARREN

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

For each additional 5 Journeyman to 1 Apprentice,
for every 3 additional Apprentices, 1 Mason Finisher
may be added

Special Jurisdictional Note : In Preble County the following townships are included: (Dixon, Gasper, Graits, Israel, Lanier and Somers)

Details :

MASON FINISHER: duties shall be to work in all aspects of Masonry construction taking direction from the employer and the Journeyman Bricklayer & Stone Mason's working on the job. Mason Finisher's may work on job site only when a registered apprentice is on job and the ratios in table above will strictly be enforced.

Refractory work is classified as working with any of the following materials:

Acid brick, carbon black brick or carbon black block, firebrick grinding, plastics (with a gun)
and any resinous cement.

Fifty cents (\$0.50) per hour above scale shall be paid to employees working on free standing industrial or institutional chimneys which are completely detached from any building structure.

Prevailing Wage Rate

Skilled Crafts

Name of Union: Carpenter Millwright Local 1090 SW Zone I

Change # : LCN01-2022sksLoc1066

Craft : Carpenter Effective Date : 09/14/2022 Last Posted : 09/14/2022

	BHR		Fringe Benefit Payments						Irrevocable Fund		Total PWR	Overtime Rate
			H&W	Pension	App Tr.	Vac.	Annuity	Other	LECET (*)	MISC (*)		
Classification												
Carpenter Millwright	\$33.36		\$8.08	\$6.95	\$0.57	\$0.00	\$7.42	\$0.17	\$0.00	\$0.00	\$56.55	\$73.23
Apprentice	Percent											
1st 6 months	60.00	\$20.02	\$8.08	\$4.27	\$0.57	\$0.00	\$4.45	\$0.17	\$0.00	\$0.00	\$37.56	\$47.56
2nd 6 months	65.00	\$21.68	\$8.08	\$4.61	\$0.57	\$0.00	\$4.82	\$0.17	\$0.00	\$0.00	\$39.93	\$50.78
3rd 6 months	70.00	\$23.35	\$8.08	\$4.94	\$0.57	\$0.00	\$5.19	\$0.17	\$0.00	\$0.00	\$42.30	\$53.98
4th 6 months	75.00	\$25.02	\$8.08	\$5.28	\$0.57	\$0.00	\$5.57	\$0.17	\$0.00	\$0.00	\$44.69	\$57.20
5th 6 months	80.00	\$26.69	\$8.08	\$5.61	\$0.57	\$0.00	\$5.94	\$0.17	\$0.00	\$0.00	\$47.06	\$60.40
6th 6 months	85.00	\$28.36	\$8.08	\$5.95	\$0.57	\$0.00	\$6.31	\$0.17	\$0.00	\$0.00	\$49.44	\$63.61
7th 6 months	90.00	\$30.02	\$8.08	\$6.28	\$0.57	\$0.00	\$6.68	\$0.17	\$0.00	\$0.00	\$51.80	\$66.82
8th 6 months	95.00	\$31.69	\$8.08	\$6.62	\$0.57	\$0.00	\$7.05	\$0.17	\$0.00	\$0.00	\$54.18	\$70.03

Special Calculation Note : Other (\$0.17) \$0.12 National Fund and National Millwright Fund \$0.05

Ratio :

3 Journeymen to 1 Apprentice

Jurisdiction (* denotes special jurisdictional note) :

BROWN, BUTLER, CLERMONT, CLINTON,
HAMILTON, WARREN

Special Jurisdictional Note :

Details :

Prevailing Wage Rate

Skilled Crafts

Name of Union: Carpenter & Pile Driver
SW Zone 2

Change # : LCR01-2022sksLoc126

Craft : Carpenter Effective Date : 06/29/2022 Last Posted : 06/29/2022

	BHR		Fringe Benefit Payments						Irrevocable Fund		Total PWR	Overtime Rate
			H&W	Pension	App Tr.	Vac.	Annuity	Other	LECET (*)	MISC (*)		
Classification												
Carpenter	\$29.50		\$7.93	\$6.95	\$0.50	\$0.00	\$2.15	\$0.14	\$0.00	\$0.00	\$47.17	\$61.92
Pile Driver	\$29.50		\$7.93	\$6.95	\$0.50	\$0.00	\$2.15	\$0.14	\$0.00	\$0.00	\$47.17	\$61.92
Apprentice	Percent											
1st 3 Months	60.00	\$17.70	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$17.70	\$26.55
2nd 3 Months	60.00	\$17.70	\$7.93	\$0.00	\$0.50	\$0.00	\$2.15	\$0.14	\$0.00	\$0.00	\$28.42	\$37.27
2nd 6 Months	60.00	\$17.70	\$7.93	\$0.00	\$0.50	\$0.00	\$2.15	\$0.14	\$0.00	\$0.00	\$28.42	\$37.27
3rd 6 Months	65.02	\$19.18	\$7.93	\$0.00	\$0.50	\$0.00	\$2.15	\$0.14	\$0.00	\$0.00	\$29.90	\$39.49
4th 6 Months	65.02	\$19.18	\$7.93	\$0.00	\$0.50	\$0.00	\$2.15	\$0.14	\$0.00	\$0.00	\$29.90	\$39.49
5th 6 Months	70.00	\$20.65	\$7.93	\$6.95	\$0.50	\$0.00	\$2.15	\$0.14	\$0.00	\$0.00	\$38.32	\$48.65
6th 6 Months	75.00	\$22.12	\$7.93	\$6.95	\$0.50	\$0.00	\$2.15	\$0.14	\$0.00	\$0.00	\$39.80	\$50.86
7th 6 Months	80.00	\$23.60	\$7.93	\$6.95	\$0.50	\$0.00	\$2.15	\$0.14	\$0.00	\$0.00	\$41.27	\$53.07
8th 6 Months	85.00	\$25.07	\$7.93	\$6.95	\$0.50	\$0.00	\$2.15	\$0.14	\$0.00	\$0.00	\$42.75	\$55.28

Special Calculation Note : Other is for UBC National Fund.

Ratio :

After employing 1 Journeymen, the next carpenter employed may be an Apprentice. After the first apprentice is employed, the ratio of Apprentice to Journeymen shall not exceed 2 Journeymen for 1 Apprentice.

Jurisdiction (* denotes special Jurisdictional note) :

BROWN, BUTLER, CLERMONT, CLINTON, HAMILTON, WARREN

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.

Prevailing Wage Rate Skilled Crafts

Name of Union: Carpenter & Pile Driver SW District Hwy/Hwy

Change # : LCN01-2022sksLoc126

Craft : Carpenter Effective Date : 05/11/2022 Last Posted : 05/11/2022

	BHR		Fringe Benefit Payments						Irrevocable Fund		Total PWR	Overtime Rate
			H&W	Pension	App Tr.	Vac.	Annuity	Other	LECET (*)	MISC (*)		
Classification												
Journeyman	\$32.48		\$8.25	\$6.95	\$0.50	\$0.00	\$3.97	\$0.14	\$0.00	\$0.00	\$52.29	\$68.53
Apprentice	Percent											
1st 6 Months	60.00	\$19.49	\$8.25	\$6.95	\$0.50	\$0.00	\$3.97	\$0.14	\$0.00	\$0.00	\$39.30	\$49.04
2nd 6 Months	65.00	\$21.11	\$8.25	\$6.95	\$0.50	\$0.00	\$3.97	\$0.14	\$0.00	\$0.00	\$40.92	\$51.48
3rd 6 Months	70.00	\$22.74	\$8.25	\$6.95	\$0.50	\$0.00	\$3.97	\$0.14	\$0.00	\$0.00	\$42.55	\$53.91
4th 6 Months	75.00	\$24.36	\$8.25	\$6.95	\$0.50	\$0.00	\$3.97	\$0.14	\$0.00	\$0.00	\$44.17	\$56.35
5th 6 Months	80.00	\$25.98	\$8.25	\$6.95	\$0.50	\$0.00	\$3.97	\$0.14	\$0.00	\$0.00	\$45.79	\$58.79
6th 6 Months	85.00	\$27.61	\$8.25	\$6.95	\$0.50	\$0.00	\$3.97	\$0.14	\$0.00	\$0.00	\$47.42	\$61.22
7th 6 Months	90.00	\$29.23	\$8.25	\$6.95	\$0.50	\$0.00	\$3.97	\$0.14	\$0.00	\$0.00	\$49.04	\$63.66
8th 6 Months	95.00	\$30.86	\$8.25	\$6.95	\$0.50	\$0.00	\$3.97	\$0.14	\$0.00	\$0.00	\$50.67	\$66.09

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.

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.

Prevailing Wage Rate

Skilled Crafts

Name of Union: Cement Mason Bricklayer Local 97 Hwy A

Change # : LCN01-2022sksHvyHwy

Craft : Bricklayer Effective Date : 06/08/2022 Last Posted : 06/08/2022

	BHR		Fringe Benefit Payments						Irrevocable Fund		Total PWR	Overtime Rate
			H&W	Pension	App Tr.	Vac.	Annuity	Other	LECET (*)	MISC (*)		
Classification												
Cement Mason Bricklayer Sewer Water Works A	\$31.40		\$9.75	\$8.30	\$0.50	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$49.95	\$65.65
Apprentice	Percent											
1st year	70.00	\$21.98	\$9.75	\$8.30	\$0.50	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$40.53	\$51.52
2nd year	80.00	\$25.12	\$9.75	\$8.30	\$0.50	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$43.67	\$56.23
3rd year	90.00	\$28.26	\$9.75	\$8.30	\$0.50	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$46.81	\$60.94

Special Calculation Note : NOT FOR BUILDING CONSTRUCTION.

Ratio :

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

Jurisdiction (* denotes special jurisdictional note) :

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

WERT, VINTON, WARREN, WASHINGTON,
WAYNE

Special Jurisdictional Note :

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.

Prevailing Wage Rate

Skilled Crafts

Name of Union: Cement Mason Bricklayer Local 97 HwyHwy B

Change # : LCN01-2022skshvyHwy

Craft : Bricklayer Effective Date : 06/08/2022 Last Posted : 06/08/2022

	BHR		Fringe Benefit Payments						Irrevocable Fund		Total PWR	Overtime Rate
			H&W	Pension	App Tr.	Vac.	Annuity	Other	LECET (*)	MISC (*)		
Classification												
Cement Mason Bricklayer Power Plants Tunnels Amusement Parks B	\$32.39		\$9.75	\$8.30	\$0.51	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$50.95	\$67.15
Apprentice	Percent											
1st year	70.00	\$22.67	\$9.75	\$8.30	\$0.51	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$41.23	\$52.57
2nd year	80.00	\$25.91	\$9.75	\$8.30	\$0.51	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$44.47	\$57.43
3rd year	90.00	\$29.15	\$9.75	\$8.30	\$0.51	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$47.71	\$62.29

Special Calculation Note : NOT FOR BUILDING CONSTRUCTION.

Ratio :

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

Jurisdiction (* denotes special jurisdictional note) :

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

TRUMBULL, TUSCARAWAS, UNION, VAN
WERT, VINTON, WARREN, WASHINGTON,
WAYNE

Special Jurisdictional Note :

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.

Prevailing Wage Rate Skilled Crafts

Name of Union: Cement Mason Local 132 (Cincinnati)

Change # : LCN01-2022sksLoc132

Craft : Cement Effective Date : 06/01/2022 Last Posted : 06/01/2022

	BHR		Fringe Benefit Payments						Irrevocable Fund		Total PWR	Overtime Rate
			H&W	Pension	App Tr.	Vac.	Annuity	Other	LECET (*)	MISC (*)		
Classification												
Cement Mason	\$29.25		\$7.35	\$6.50	\$0.65	\$0.00	\$0.19	\$0.06	\$0.00	\$0.00	\$44.00	\$58.63
Apprentice	Percent											
1st yr	70.02	\$20.48	\$7.35	\$6.50	\$0.65	\$0.00	\$0.19	\$0.06	\$0.00	\$0.00	\$35.23	\$45.47
2nd yr	80.00	\$23.40	\$7.35	\$6.50	\$0.65	\$0.00	\$0.19	\$0.06	\$0.00	\$0.00	\$38.15	\$49.85
3rd yr	90.02	\$26.33	\$7.35	\$6.50	\$0.65	\$0.00	\$0.19	\$0.06	\$0.00	\$0.00	\$41.08	\$54.25

Special Calculation Note : No special calculations for this skilled craft wage rate are required at this time. *Other is International Training

Ratio :

1 Journeymen to 1 Apprentice
4 Journeymen to 2 Apprentice
7 Journeymen to 3 Apprentice
10 Journeymen to 4 Apprentice

Jurisdiction (* denotes special jurisdictional note) :

BROWN, BUTLER, CLERMONT, HAMILTON,
HIGHLAND, WARREN

Special Jurisdictional Note :

Details :

*Cement Masons working on silo & slip form work shall receive \$.50 per hour over Journeyman scale.
*Cement Masons working on swinging scaffolds shall receive \$.50 per hour over Journeyman scale.
*Cement Masons working on high lifts from 20' and above shall receive \$.50 per hour over Journeyman scale.

Prevailing Wage Rate

Skilled Crafts

Name of Union: Cement Mason Statewide HwyHwy

Change # : OCR01-2022sksCementHwyHwy

Craft : Cement Mason Effective Date : 05/05/2022 Last Posted : 05/05/2022

	BHR		Fringe Benefit Payments						Irrevocable Fund		Total PWR	Overtime Rate
			H&W	Pension	App Tr.	Vac.	Annuity	Other	LECET (*)	MISC (*)		
Classification												
Cement Mason	\$32.49		\$8.45	\$7.35	\$0.65	\$0.00	\$2.25	\$0.07	\$0.00	\$0.00	\$51.26	\$67.50
Apprentice	Percent											
1st Year	70.00	\$22.74	\$8.45	\$7.35	\$0.65	\$0.00	\$2.25	\$0.07	\$0.00	\$0.00	\$41.51	\$52.88
2nd Year	80.00	\$25.99	\$8.45	\$7.35	\$0.65	\$0.00	\$2.25	\$0.07	\$0.00	\$0.00	\$44.76	\$57.76
3rd Year	90.00	\$29.24	\$8.45	\$7.35	\$0.65	\$0.00	\$2.25	\$0.07	\$0.00	\$0.00	\$48.01	\$62.63

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, ALLEN, ASHLAND, ASHTABULA*,
ATHENS, AUGLAIZE, BELMONT, BROWN,
BUTLER, CARROLL, CHAMPAIGN, CLARK,
CLERMONT, CLINTON, COLUMBIANA,
COSHOCOTON, 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 : (A) Highway Construction, Sewer, Waterworks And Utility

Construction, Industrial & Building Site, Heavy
Construction, Airport Construction Or Railroad Construction Work, Power Plant, Tunnels,
Amusement Park, Athletic Stadium Site Work, Pollution Control, Sewer Plant, Waste & Water Plant,
Water Treatment Facilities Construction.

*For Power Plant, Tunnels, Amusement Park, Athletic Stadium Site Work, Pollution Control, Sewer
Plant, Waste & Water Plant, Water Treatment Facility Construction work in the following Counties:
Ashtabula, Cuyahoga, Fulton, Geauga, Hancock, Henry, Lake, Lucas, Putnam and Wood Counties,
those counties will use the Cement Mason Statewide Heavy Highway Exhibit B District 1 Wage
Rate.

Details :

This rate replaces the previous Cement Mason Heavy Highway Statewide Rates (Exhibit A and Exhibit B
rates), except for Cement Mason Statewide Heavy Highway Exhibit B Dist 1. sks

Prevailing Wage Rate

Skilled Crafts

Name of Union: Ironworker Local 44

Change # : OCRO1-2022sksLoc44

Craft : Ironworker Effective Date : 06/02/2022 Last Posted : 06/02/2022

	BHR	Fringe Benefit Payments						Irrevocable Fund		Total PWR	Overtime Rate
		H&W	Pension	App Tr.	Vac.	Annuity	Other	LECET (*)	MISC (*)		
Classification											
Ironworker Reinforcing	\$32.37	\$8.70	\$9.50	\$0.60	\$0.00	\$3.50	\$0.20	\$0.00	\$0.00	\$54.87	\$71.05
Structural	\$31.87	\$8.70	\$9.50	\$0.60	\$0.00	\$3.50	\$0.20	\$0.00	\$0.00	\$54.37	\$70.30
Ornamental	\$31.87	\$8.70	\$9.50	\$0.60	\$0.00	\$3.50	\$0.20	\$0.00	\$0.00	\$54.37	\$70.30
Machine Mover/Rigger	\$31.87	\$8.70	\$9.50	\$0.60	\$0.00	\$3.50	\$0.20	\$0.00	\$0.00	\$54.37	\$70.30
Conveyer Mechanic	\$31.87	\$8.70	\$9.50	\$0.60	\$0.00	\$3.50	\$0.20	\$0.00	\$0.00	\$54.37	\$70.30
Maintenance/Heavy Hwy	\$31.87	\$8.70	\$9.50	\$0.60	\$0.00	\$3.50	\$0.20	\$0.00	\$0.00	\$54.37	\$70.30
Welder A	\$32.12	\$8.70	\$9.50	\$0.60	\$0.00	\$3.50	\$0.20	\$0.00	\$0.00	\$54.62	\$70.68
Welder B	\$32.37	\$8.70	\$9.50	\$0.60	\$0.00	\$3.50	\$0.20	\$0.00	\$0.00	\$54.87	\$71.05
Sheeter	\$31.87	\$8.70	\$9.50	\$0.60	\$0.00	\$3.50	\$0.20	\$0.00	\$0.00	\$54.37	\$70.30
Fence Erector	\$30.28	\$8.70	\$9.50	\$0.60	\$0.00	\$3.50	\$0.20	\$0.00	\$0.00	\$52.78	\$67.92
Ironworker	\$31.87	\$8.70	\$9.50	\$0.60	\$0.00	\$3.50	\$0.20	\$0.00	\$0.00	\$54.37	\$70.30
Apprentice	Percent										
Apprentice											
1st yr A	60.00	\$19.42	\$8.70	\$9.50	\$0.60	\$0.00	\$0.88	\$0.20	\$0.00	\$39.30	\$49.01
1st yr B	65.00	\$21.04	\$8.70	\$9.50	\$0.60	\$0.00	\$0.88	\$0.20	\$0.00	\$40.92	\$51.44
2nd yr A	70.00	\$22.66	\$8.70	\$9.50	\$0.60	\$0.00	\$0.88	\$0.20	\$0.00	\$42.54	\$53.87
2nd yr B	75.00	\$24.28	\$8.70	\$9.50	\$0.60	\$0.00	\$0.88	\$0.20	\$0.00	\$44.16	\$56.30
3rd yr A	80.00	\$25.90	\$8.70	\$9.50	\$0.60	\$0.00	\$1.75	\$0.20	\$0.00	\$46.65	\$59.59
3rd yr B	85.00	\$27.51	\$8.70	\$9.50	\$0.60	\$0.00	\$1.75	\$0.20	\$0.00	\$48.26	\$62.02
4th yr A	90.00	\$29.13	\$8.70	\$9.50	\$0.60	\$0.00	\$2.63	\$0.20	\$0.00	\$50.76	\$65.33
4th yr B	95.00	\$30.75	\$8.70	\$9.50	\$0.60	\$0.00	\$2.63	\$0.20	\$0.00	\$52.38	\$67.76
4th yr C	100.00	\$32.37	\$8.70	\$9.50	\$0.60	\$0.00	\$2.63	\$0.20	\$0.00	\$54.00	\$70.18

Special Calculation Note : Other is Impact Fund Training

Ratio :

- 1 Journeymen to 1 Apprentice
- 2 Journeymen to 2 Apprentice
- 10 Journeymen to 4 Apprentices

Jurisdiction (* denotes special Jurisdictional note) :

ADAMS*, BROWN, BUTLER*, CLERMONT, CLINTON*, HAMILTON, HIGHLAND*, WARREN*

Special Jurisdictional Note : Adams County Twps included: Bratton, Scott, Winchester, Wayne. Butler County Twps included: Oxford, St. Clair, Fairfield, Morgan, Liberty, Union, Ross, Reilly, Hanover, West Chester. In Clinton County, Manchester and South West Borrow. Highland County Twps included: Dotson, Salem, Clay, White Oak, Hamer, New Market, Concord, Jackson, Washington. Warren County Twps included: Harlan, Deerfield, Hamilton.

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.

Reinforcing Iron Work but not limited to: Any work in connection with field fabrication, handling, racking, sorting, cutting, bending, hoisting, placing, burning, welding and tying of all materials used to reinforce concrete construction, except that loading and unloading by hand and carrying to a centralized point adjacent to or upon site of the project on which such materials are to be used. Realigning of reinforcing iron, wire mesh placing, bricking, pulling and similar reinforcing materials, placing steel dowels, as well as refastening and resetting same while concrete is being poured. Reinforcing steel and wire mesh in roadways and sidewalks in connection with building construction, also erection and fabrication of preconnection with building construction, also erection and fabrication of prestressed and precast joist, beams, columns, and slabs, walls, roofs, tanks, manholes, trenches and covers. The handling and placing of "J" or Jack bars on slip form construction; the placing of all clips, bolts, steel rods and wire fabric or mesh pertaining to gunite construction; the placing of steel-tex or paper-back mesh used for reinforcing and placing wire mesh to reinforce gypsum roof construction. Metal decking similar "corruflex" used for floor forms over metal or concrete supports whether welded or clipped. Post tension. All loading and unloading, hoisting, placing and tying of all post tensioning cables. Wrecking of cones, wedging of tendons, stressing, cutting and repairing.

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.

Prevailing Wage Rate

Skilled Crafts

Name of Union: Labor Hwy 3

Change # : LCN01-2022sksLocalHwy3

Craft : Laborer Group 1 Effective Date : 06/01/2022 Last Posted : 06/01/2022

	BHR		Fringe Benefit Payments						Irrevocable Fund		Total PWR	Overtime Rate
			H&W	Pension	App Tr.	Vac.	Annuity	Other	LECT (*)	MISC (*)		
Classification												
Laborer Group 1	\$34.52		\$7.70	\$3.95	\$0.45	\$0.00	\$0.00	\$0.00	\$0.10	\$0.00	\$46.72	\$63.98
Group 2	\$34.69		\$7.70	\$3.95	\$0.45	\$0.00	\$0.00	\$0.00	\$0.10	\$0.00	\$46.89	\$64.23
Group 3	\$35.02		\$7.70	\$3.95	\$0.45	\$0.00	\$0.00	\$0.00	\$0.10	\$0.00	\$47.22	\$64.73
Group 4	\$35.47		\$7.70	\$3.95	\$0.45	\$0.00	\$0.00	\$0.00	\$0.10	\$0.00	\$47.67	\$65.40
Watch Person	\$27.25		\$7.70	\$3.95	\$0.45	\$0.00	\$0.00	\$0.00	\$0.10	\$0.00	\$39.45	\$53.08
Apprentice	Percent											
0-1000 hrs	60.00	\$20.71	\$7.70	\$3.95	\$0.45	\$0.00	\$0.00	\$0.00	\$0.10	\$0.00	\$32.91	\$43.27
1001-2000 hrs	70.00	\$24.16	\$7.70	\$3.95	\$0.45	\$0.00	\$0.00	\$0.00	\$0.10	\$0.00	\$36.36	\$48.45
2001-3000 hrs	80.00	\$27.62	\$7.70	\$3.95	\$0.45	\$0.00	\$0.00	\$0.00	\$0.10	\$0.00	\$39.82	\$53.62
3001-4000 hrs	90.00	\$31.07	\$7.70	\$3.95	\$0.45	\$0.00	\$0.00	\$0.00	\$0.10	\$0.00	\$43.27	\$58.80
More than 4000 hrs	100.00	\$34.52	\$7.70	\$3.95	\$0.45	\$0.00	\$0.00	\$0.00	\$0.10	\$0.00	\$46.72	\$63.98

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, by and between the United Brotherhood of Carpenters and Joiners of America 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, Screwwoman 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 Stripper, 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), Yarnier, 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, Gunitite 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.

Prevailing Wage Rate

Skilled Crafts

Name of Union: Labor Local 265 Building

Change # : LCN01-2022sksLoc265

Craft : Laborer Effective Date : 06/15/2022 Last Posted : 06/15/2022

	BHR		Fringe Benefit Payments						Irrevocable Fund		Total PWR	Overtime Rate
			H&W	Pension	App Tr.	Vac.	Annuity	Other	LECET (*)	MISC (*)		
Classification												
Laborer	\$24.60		\$7.70	\$9.25	\$0.40	\$0.00	\$0.00	\$0.00	\$0.10	\$0.00	\$42.05	\$54.35
Apprentice	Percent											
0-1000 Hours	80.00	\$19.68	\$7.70	\$9.25	\$0.40	\$0.00	\$0.00	\$0.00	\$0.10	\$0.00	\$37.13	\$46.97
1001 - 2000 Hours	85.00	\$20.91	\$7.70	\$9.25	\$0.40	\$0.00	\$0.00	\$0.00	\$0.10	\$0.00	\$38.36	\$48.82
2001 - 3000 Hours	90.00	\$22.14	\$7.70	\$9.25	\$0.40	\$0.00	\$0.00	\$0.00	\$0.10	\$0.00	\$39.59	\$50.66
3001 - 4000 Hours	95.00	\$23.37	\$7.70	\$9.25	\$0.40	\$0.00	\$0.00	\$0.00	\$0.10	\$0.00	\$40.82	\$52.51
More than 4000 Hours	100.00	\$24.60	\$7.70	\$9.25	\$0.40	\$0.00	\$0.00	\$0.00	\$0.10	\$0.00	\$42.05	\$54.35

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

Ratio :

1 Journeymen to 1 Apprentice
3 Journeymen to 1 Apprentice
thereafter per project

Jurisdiction (* denotes special jurisdictional note) :

BROWN, CLERMONT, CLINTON, HAMILTON

Special Jurisdictional Note :

Details :

Building & Common Laborer, Asbestos Removal, Cement Mason Helpers, Hand Operated Mechanical Mule, Mechanical Mule, Mechanical Sweeper, Signaler, Flagger Wrecking Laborer, Bottom Man, Pipe Layer, Skid Steer, Industrial Fork Lift Operator, Burning Torch Operator, Jack Hammer, Air Spade, Chipping Hammer, Mechanical & Air Tamper Operator, Mechanical Concrete Buggies, Power Operated Mechanical Mule, Concrete Pump Hose Man, Vibrator Man, CERCLA Trained Hazardous, Material Removal (Levels A,B & C), High Lifts, Lulls and Dingo, Tunnel Laborer.

Prevailing Wage Rate Skilled Crafts

Name of Union: Labor Local 265A Mason Tender

Change # : LCN01-2022sksLoc265A

Craft : Laborer Effective Date : 06/01/2022 Last Posted : 06/01/2022

	BHR	Fringe Benefit Payments						Irrevocable Fund		Total PWR	Overtime Rate
		H&W	Pension	App Tr.	Vac.	Annuity	Other	LECET (*)	MISC (*)		
Classification											
Laborer Mason Tender/ Scaffolding/ Forklift Operator	\$24.00	\$7.70	\$9.25	\$0.40	\$0.00	\$0.00	\$0.00	\$0.10	\$0.00	\$41.45	\$53.45
Apprentice											
0-1000Hrs 80%	\$19.20	\$7.70	\$9.25	\$0.40	\$0.00	\$0.00	\$0.00	\$0.10	\$0.00	\$36.65	\$46.25
1001 - 2000hrs 85%	\$20.40	\$7.70	\$9.25	\$0.40	\$0.00	\$0.00	\$0.00	\$0.10	\$0.00	\$37.85	\$48.05
2001 - 3000hrs 90%	\$21.60	\$7.70	\$9.25	\$0.40	\$0.00	\$0.00	\$0.00	\$0.10	\$0.00	\$39.05	\$49.85
3001 - 4000hrs 95%	\$22.80	\$7.70	\$9.25	\$0.40	\$0.00	\$0.00	\$0.00	\$0.10	\$0.00	\$40.25	\$51.65
More than 4000 Hours 100%	\$24.00	\$7.70	\$9.25	\$0.40	\$0.00	\$0.00	\$0.00	\$0.10	\$0.00	\$41.45	\$53.45

Special Calculation Note :

Ratio :

1 Journeymen to 1 Apprentice
3 Journeymen to 1 Apprentice
thereafter per project

Jurisdiction (* denotes special jurisdictional note) :

BROWN, CLERMONT, CLINTON, HAMILTON

Special Jurisdictional Note :

Details :

TENDERS: The tending of Masons and mixing, handling and conveying of all materials used by Brick or Stone Masons, whether done by hand or by any other procedure including but not limited to, all forklifts or other mechanical means, all heating and drying off all materials used by Brick or Stone Masons and cleaning

and clearing of all debris.

SCAFFOLDING: The building and dismantling of scaffolding and staging for Masons shall be the work of the Mason Tenders.

Prevailing Wage Rate

Skilled Crafts

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

Change # : LCN01-2022sksLoc18zone3

Craft : Operating Engineer Effective Date : 05/25/2022 Last Posted : 05/25/2022

	BHR		Fringe Benefit Payments						Irrevocable Fund		Total PWR	Overtime Rate
			H&W	Pension	App Tr.	Vac.	Annuity	Other	LECET (*)	MISC (*)		
Classification												
Operator Group A	\$40.19		\$9.01	\$6.25	\$0.85	\$0.00	\$0.00	\$0.09	\$0.00	\$0.05	\$56.44	\$76.53
Operator Group B	\$40.07		\$9.01	\$6.25	\$0.85	\$0.00	\$0.00	\$0.09	\$0.00	\$0.05	\$56.32	\$76.35
Operator Group C	\$39.03		\$9.01	\$6.25	\$0.85	\$0.00	\$0.00	\$0.09	\$0.00	\$0.05	\$55.28	\$74.79
Operator Group D	\$37.85		\$9.01	\$6.25	\$0.85	\$0.00	\$0.00	\$0.09	\$0.00	\$0.05	\$54.10	\$73.03
Operator Group E	\$32.39		\$9.01	\$6.25	\$0.85	\$0.00	\$0.00	\$0.09	\$0.00	\$0.05	\$48.64	\$64.83
Master Mechanic	\$40.44		\$9.01	\$6.25	\$0.85	\$0.00	\$0.00	\$0.09	\$0.00	\$0.05	\$56.69	\$76.91
Cranes & Mobile Concrete Pumps 150'-180'	\$40.69		\$9.01	\$6.25	\$0.85	\$0.00	\$0.00	\$0.09	\$0.00	\$0.05	\$56.94	\$77.28
Cranes & Mobile Concrete Pumps 180'-249'	\$41.19		\$9.01	\$6.25	\$0.85	\$0.00	\$0.00	\$0.09	\$0.00	\$0.05	\$57.44	\$78.03
Cranes & Mobile Concrete Pumps 249' and over	\$41.44		\$9.01	\$6.25	\$0.85	\$0.00	\$0.00	\$0.09	\$0.00	\$0.05	\$57.69	\$78.41
Apprentice	Percent											
1st Year	50.00	\$20.09	\$9.01	\$6.25	\$0.85	\$0.00	\$0.00	\$0.09	\$0.00	\$0.05	\$36.35	\$46.39
2nd Year	60.00	\$24.11	\$9.01	\$6.25	\$0.85	\$0.00	\$0.00	\$0.09	\$0.00	\$0.05	\$40.36	\$52.42
3rd Year	70.00	\$28.13	\$9.01	\$6.25	\$0.85	\$0.00	\$0.00	\$0.09	\$0.00	\$0.05	\$44.38	\$58.45
4th Year	80.00	\$32.15	\$9.01	\$6.25	\$0.85	\$0.00	\$0.00	\$0.09	\$0.00	\$0.05	\$48.40	\$64.48
Field Mechanic Trainee												
1st Year	50.00	\$20.09	\$9.01	\$6.25	\$0.85	\$0.00	\$0.00	\$0.09	\$0.00	\$0.05	\$36.35	\$46.39
2nd Year	60.00	\$24.11	\$9.01	\$6.25	\$0.85	\$0.00	\$0.00	\$0.09	\$0.00	\$0.05	\$40.36	\$52.42

3rd Year	70.00	\$28.13	\$9.01	\$6.25	\$0.85	\$0.00	\$0.00	\$0.09	\$0.00	\$0.05	\$44.38	\$58.45
4th Year	80.00	\$32.15	\$9.01	\$6.25	\$0.85	\$0.00	\$0.00	\$0.09	\$0.00	\$0.05	\$48.40	\$64.48

Special Calculation Note : Other: Education & Safety \$0.09; *Misc is National Training

Ratio :

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 apprentice, 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

Jurisdiction (* denotes special jurisdictional 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); Horizontal 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; Guniting 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 sheepfoot 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); Signaller, Submersible Pumps (under 4" discharge).

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

Prevailing Wage Rate

Skilled Crafts

Name of Union: Operating Engineers - NevHwy Zone II

Change # : LCN01-2022sksLoc18hevhwyl

Craft : Operating Engineer Effective Date : 05/25/2022 Last Posted : 05/25/2022

	BHR		Fringe Benefit Payments						Irrevocable Fund		Total PWR	Overtime Rate
			H&W	Pension	App Tr.	Vac.	Annuity	Other	LECET (*)	MISC (*)		
Classification												
Operator Class A	\$40.19		\$9.01	\$6.25	\$0.85	\$0.00	\$0.00	\$0.09	\$0.00	\$0.05	\$56.44	\$76.53
Operator Class B	\$40.07		\$9.01	\$6.25	\$0.85	\$0.00	\$0.00	\$0.09	\$0.00	\$0.05	\$56.32	\$76.35
Operator Class C	\$39.03		\$9.01	\$6.25	\$0.85	\$0.00	\$0.00	\$0.09	\$0.00	\$0.05	\$55.28	\$74.79
Operator Class D	\$37.85		\$9.01	\$6.25	\$0.85	\$0.00	\$0.00	\$0.09	\$0.00	\$0.05	\$54.10	\$73.03
Operator Class E	\$32.39		\$9.01	\$6.25	\$0.85	\$0.00	\$0.00	\$0.09	\$0.00	\$0.05	\$48.64	\$64.83
Master Mechanic	\$40.44		\$9.01	\$6.25	\$0.85	\$0.00	\$0.00	\$0.09	\$0.00	\$0.05	\$56.69	\$76.91
Apprentice	Percent											
1st Year	50.00	\$20.09	\$9.01	\$6.25	\$0.85	\$0.00	\$0.00	\$0.09	\$0.00	\$0.05	\$36.35	\$46.39
2nd Year	60.00	\$24.11	\$9.01	\$6.25	\$0.85	\$0.00	\$0.00	\$0.09	\$0.00	\$0.05	\$40.36	\$52.42
3rd Year	70.00	\$28.13	\$9.01	\$6.25	\$0.85	\$0.00	\$0.00	\$0.09	\$0.00	\$0.05	\$44.38	\$58.45
4th Year	80.00	\$32.15	\$9.01	\$6.25	\$0.85	\$0.00	\$0.00	\$0.09	\$0.00	\$0.05	\$48.40	\$64.48
Field Mech Trainee Class 2												
1st year	50.00	\$20.09	\$9.01	\$6.25	\$0.85	\$0.00	\$0.00	\$0.09	\$0.00	\$0.05	\$36.35	\$46.39
2nd year	60.00	\$24.11	\$9.01	\$6.25	\$0.85	\$0.00	\$0.00	\$0.09	\$0.00	\$0.05	\$40.36	\$52.42
3rd year	70.00	\$28.13	\$9.01	\$6.25	\$0.85	\$0.00	\$0.00	\$0.09	\$0.00	\$0.05	\$44.38	\$58.45
4th year	80.00	\$32.15	\$9.01	\$6.25	\$0.85	\$0.00	\$0.00	\$0.09	\$0.00	\$0.05	\$48.40	\$64.48

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

Ratio :

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 Apprentice, while employed as part of a crew per Article VIII,

Jurisdiction (* denotes special jurisdictional note) :

ADAMS, ALLEN, ASHLAND, ATHENS, AUGLAIZE, BELMONT, BROWN, BUTLER, CARROLL, CHAMPAIGN, CLARK, CLERMONT, CLINTON, COSHOCTON, CRAWFORD, DARKE, DEFIANCE, DELAWARE, FAIRFIELD, FAYETTE,

paragraph 65 will not be subject to the apprenticeship ratios in this collective bargaining agreement

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

Special Jurisdictional Note :

Details :

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

Class 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); Hydro Vac/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); Signaller; Survey Rodmen or Chairmen; Tire Repairmen; VAC/ALLS.

Master Mechanic - Master Mechanic

Prevailing Wage Rate Skilled Crafts

Name of Union: Plumber Pipefitter Local 392

Change # : LCN01-2022sksLoc392

Craft : Plumber/Pipefitter Effective Date : 06/08/2022 Last Posted : 06/08/2022

	BHR		Fringe Benefit Payments						Irrevocable Fund		Total PWR	Overtime Rate
			H&W	Pension	App Tr.	Vac.	Annuity	Other	LECET (*)	MISC (*)		
Classification												
Plumber Pipefitter	\$36.81		\$10.08	\$13.59	\$0.74	\$0.00	\$0.00	\$0.48	\$0.00	\$0.00	\$61.70	\$80.10
Plumber Helper	\$23.93		\$10.03	\$6.97	\$0.74	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$41.67	\$53.64
Apprentice	Percent											
1st yr	52.00	\$19.14	\$9.88	\$0.95	\$0.74	\$0.00	\$0.00	\$0.48	\$0.00	\$0.00	\$31.19	\$40.76
2nd yr	55.00	\$20.25	\$9.88	\$0.95	\$0.74	\$0.00	\$0.00	\$0.48	\$0.00	\$0.00	\$32.30	\$42.42
3rd yr	58.00	\$21.35	\$9.89	\$7.47	\$0.74	\$0.00	\$0.00	\$0.48	\$0.00	\$0.00	\$39.93	\$50.60
4th yr	62.00	\$22.82	\$9.88	\$7.47	\$0.74	\$0.00	\$0.00	\$0.48	\$0.00	\$0.00	\$41.39	\$52.80
5th yr	75.00	\$27.61	\$9.88	\$13.59	\$0.74	\$0.00	\$0.00	\$0.48	\$0.00	\$0.00	\$52.30	\$66.10

Special Calculation Note : OTHER IS: SUPPLEMENTAL UNEMPLOYMENT BENEFITS.

Ratio :

- 1 Journeymen to 1 Apprentice
- 2 Journeymen to 4 Apprentices
- 3 Journeymen to 6 Apprentices

Jurisdiction (* denotes special jurisdictional note) :

BROWN, BUTLER, CLERMONT, HAMILTON, WARREN

When more than Sixteen (16) Journeymen are employed additional apprentices may be acquired at a ratio of one (1) apprentice to four (4) journeymen.

Special Jurisdictional Note :

Details :

Helpers shall be permitted to work on ONLY , Exterior Sewers, Concrete, Vitrified Clay or PVC Pipe and Digging and Backfilling for Piping Work. The ratio shall not exceed 2 helpers to 1 Journeymen when performing the scope of work listed above

Prevailing Wage Rate Skilled Crafts

Name of Union: Sprinkler Fitter Local 669

Change # : LCN01-2022sksLoc669

Craft : Sprinkler Fitter Effective Date : 04/06/2022 Last Posted : 04/06/2022

	BHR		Fringe Benefit Payments						Irrevocable Fund		Total PWR	Overtime Rate
			H&W	Pension	App Tr.	Vac.	Annuity	Other	LECET (*)	MISC (*)		
Classification												
Sprinkler Fitter	\$43.75		\$10.99	\$7.10	\$0.52	\$0.00	\$5.12	\$0.00	\$0.00	\$0.00	\$67.48	\$89.35
Apprentice Indentured after April 1, 2013	Percent											
CLASS 1	45.00	\$19.69	\$7.85	\$0.00	\$0.52	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$28.06	\$37.90
CLASS 2	50.02	\$21.88	\$7.85	\$0.00	\$0.52	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$30.25	\$41.20
CLASS 3	54.43	\$23.81	\$10.99	\$7.10	\$0.52	\$0.00	\$1.15	\$0.00	\$0.00	\$0.00	\$43.57	\$55.48
CLASS 4	59.43	\$26.00	\$10.99	\$7.10	\$0.52	\$0.00	\$1.15	\$0.00	\$0.00	\$0.00	\$45.76	\$58.76
CLASS 5	64.43	\$28.19	\$10.99	\$7.10	\$0.52	\$0.00	\$1.40	\$0.00	\$0.00	\$0.00	\$48.20	\$62.29
CLASS 6	69.43	\$30.38	\$10.99	\$7.10	\$0.52	\$0.00	\$1.40	\$0.00	\$0.00	\$0.00	\$50.39	\$65.57
CLASS 7	74.43	\$32.56	\$10.99	\$7.10	\$0.52	\$0.00	\$1.40	\$0.00	\$0.00	\$0.00	\$52.57	\$68.85
CLASS 8	79.42	\$34.75	\$10.99	\$7.10	\$0.52	\$0.00	\$1.40	\$0.00	\$0.00	\$0.00	\$54.76	\$72.13
CLASS 9	84.43	\$36.94	\$10.99	\$7.10	\$0.52	\$0.00	\$1.40	\$0.00	\$0.00	\$0.00	\$56.95	\$75.42
CLASS 10	89.44	\$39.13	\$10.99	\$7.10	\$0.52	\$0.00	\$1.40	\$0.00	\$0.00	\$0.00	\$59.14	\$78.70

Special Calculation Note :

Ratio :

1 Journeyman to 1 Apprentice

Jurisdiction (* denotes special jurisdictional note) :

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

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

Special Jurisdictional Note :

Details :

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

Prevailing Wage Rate

Skilled Crafts

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

Change # : LCRO1-2021fbBldgHwy

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	Pension	App Tr.	Vac.	Annuity	Other	LECET (*)	MISC (*)		
Classification											
Truck Driver CLASS 1 4 wheel service, dump, and batch trucks, Oil Distributor - Asphalt Distributor-Tandems	\$29.24	\$7.50	\$8.50	\$0.20	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$45.44	\$60.06
Apprentice	Percent										
First 6 months	80.00	\$23.39	\$7.50	\$8.50	\$0.20	\$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	\$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	\$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	\$43.98	\$57.87
25-30 months	100.00	\$29.24	\$7.50	\$8.50	\$0.20	\$0.00	\$0.00	\$0.00	\$0.00	\$45.44	\$60.06

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.

Prevailing Wage Rate

Skilled Crafts

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

Change # : LCNO1-2022sksBldgHwy

Craft : Truck Driver Effective Date : 06/08/2022 Last Posted : 06/08/2022

	BHR		Fringe Benefit Payments						Irrevocable Fund		Total PWR	Overtime Rate
			H&W	Pension	App Tr.	Vac.	Annuity	Other	LECET (*)	MISC (*)		
Classification												
Truck Driver CLASS 2 Tractor Trailer-Semi Tractor Trucks-Pole Trailers-Ready Mix Trucks-Fuel Trucks- Asphalt-Oil Spray bar men- 5 Axle & Over -Belly Dumps-End Dumps-Articulated Dump Trucks- Low boys-Heavy duty Equipment(irrespective of load carried) when used exclusively for transportation-Truck Mechanics (when needed)	\$30.81		\$7.50	\$8.80	\$0.20	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$47.31	\$62.72
Apprentice	Percent											
First 6 months	79.98	\$24.64	\$7.50	\$8.80	\$0.20	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$41.14	\$53.46
7-12 months	87.25	\$26.88	\$7.50	\$8.80	\$0.20	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$43.38	\$56.82
13-18 months	90.00	\$27.73	\$7.50	\$8.80	\$0.20	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$44.23	\$58.09
19-24 months	94.98	\$29.26	\$7.50	\$8.80	\$0.20	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$45.76	\$60.40
25-30 months	100.00	\$30.81	\$7.50	\$8.80	\$0.20	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$47.31	\$62.72

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.



Affidavit of Compliance

Prevailing Wages

I, _____
(Name of person signing affidavit) (Title)

do hereby certify that the wages paid to all employees of

(Company Name)

for all hours worked on the

(Project name and location)

project, during the period from _____ to _____ are in
(Project Dates)

compliance with prevailing wage requirements of Chapter 4115 of the Ohio Revised Code. I further
certify that no rebates or deductions have been or will be made, directly or indirectly, from any wages
paid in connection with this project, other than those provided by law.

(Signature of Officer or Agent)

Sworn to and subscribed in my presence this _____ day of _____, 20_____.

(Notary Public)

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

Prevailing Wage Determination Cover Letter

County:

CLERMONT ✓

Determination Date: 01/24/2023

Expiration Date: 04/24/2023

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

PREVAILING WAGE THRESHOLD LEVELS

IMPORTANT NOTICE

Before advertising for bids, contracting, or undertaking construction with its own forces, to construct a public improvement, the Public Authority shall have the Ohio Department of Commerce-Division of Industrial Compliance, Bureau of Wage and Hour Administration determine the prevailing rates of wages for workers employed on the public improvement. The wage determination must be included in the project specifications and printed on the bidding blanks where work is done by contract.

"New" construction threshold for <i>Building Construction</i>:	\$250,000
---	------------------

"Reconstruction, enlargement, alteration, repair, remodeling, renovation, or painting" threshold level for <i>Building Construction</i>:	\$75,000
---	-----------------

As of January 1, 2022:

"New" construction that involves <i>roads, streets, alleys, sewers, ditches and other works connected to road or bridge construction</i> threshold level has been adjusted to:	\$96,091
---	-----------------

"Reconstruction, enlargement, alteration, repair, remodeling, renovation, or painting" that involves <i>roads, streets, alleys, sewers, ditches and other works connected to road or bridge construction</i> threshold level has been adjusted to:	\$28,789
---	-----------------

- A) Thresholds are to be adjusted biennially by the Director of the Ohio Department of Commerce.
- B) Biennial adjustments to threshold levels are made according to the Building Cost for Skilled Labor Index published by McGraw-Hill's Engineering News-Record, but may not increase or decrease more than 3% for any year.

If there are questions concerning this notification, please contact:

Ohio Department of Commerce
Division of Industrial Compliance
Bureau of Wage and Hour Administration
6606 Tussing Road, PO Box 4009
Reynoldsburg, Ohio 43068-9009
Phone: 614-644-2239
Fax: 614-728-8639
www.com.ohio.gov

3) Type in continuous line, text will wrap.

SECTION 5

Experience Statement

Understanding HB 694 Ohio's Pay to Play Law

Affidavit in Compliance with Section 3517.13

Affidavit in Compliance with ORC 9.24

Declaration Terrorist Organization

Bid Guaranty

Personal Property Tax Affidavit

EEO/Affirmative Action Statement

EEO Affidavit

Non-Collusion Affidavit

Bid Response form

Bid Proposal

Street List

Site Map

EXPERIENCE STATEMENT

COMPLETED WORK WITHIN 100 MILES

The Bidder is required to provide a list of work similar to the proposed contract.

Please list: Contract Name, Owner's Name, Address, and Telephone Number

This image shows a single page from a notebook or ledger. It features approximately 20 evenly spaced horizontal black lines across its entire width. The margins are uniform on all sides, creating a clean space for writing or drawing. There is no handwriting or other markings present on the page.

Understanding HB 694 Ohio's Pay to Play Law

Passed at the end of the 126th General Assembly, HB 694 became effective April 4, 2007. As introduced and passed by the Ohio House, the bill tightened the restrictions on pay to play contracting for vendors seeking state contracts. Amendments added by the Ohio Senate without input from political subdivisions extended these restrictions to contracts awarded by local governments, including boards of township trustees, boards of education and county commissioners.

Under the new law, any bid or unbid contract, purchase order or collective bargaining agreement with a value of more than \$500 will require the vendor to certify to the contracting authority that the vendor has not made a contribution to the contracting authority in an amount that exceeds the limits provided by law. The limits are \$1000 per an individual and \$2000 for individuals, partners and shareholders of the same firm. The contributions are aggregated among owners, partners, family members and shareholders so that even if the contributions are less than \$1000 they may trigger the prohibition if they exceed \$2000 in the aggregate. Labor organizations, public contributing entities affiliated with labor organizations, and PAC's affiliated with businesses are all subject to the contribution limits.

For any contract awarded to an individual, partnership, other unincorporated business, association including a professional association, estate, or trust, the following must certify they have not exceeded contribution limits:

- The individual
- Each partner or owner of the partnership or unincorporated business
- Each shareholder of the association
- Each administrator and each executor of the estate
- Each trustee of the trust
- Each spouse of any of the preceding persons
- Each child 7-17 years of age of any of the preceding persons

Any combination of the persons listed above

In the case of contracts awarded to a corporation or business trust, the following must certify they have not exceeded contribution limits:

- Each owner of more than 20% of the corporation or business trust
- Each spouse of an owner or more than 20% of the corporation or business trust
- Each child 7-17 years of age of any of the preceding persons
- Any combination of the persons listed above

Campaign contribution limitations apply during the term of each contract and for one (1) year following termination of the contract. The law has a two (2) year look back provision that includes campaign contributions, however, for purposes of complying with the new law only contributions made after January 1, 2007 are considered. The campaign contribution limitations also apply to candidates running for an office from the date a candidate files for an office in the same manner as the holder of an office.

Penalties for an office holder who solicits a contribution from the holder of a government may be charged with a first-degree misdemeanor. Knowingly accepting a contribution from a vendor who has a government contract with the contracting authority worth more than \$500 requires that the contribution be returned.

Penalties for the vendor are up to a \$1000 fine and rescission of the contract. Vendors who hold government contracts and make campaign contributions in excess of the limits provided by law may be subject to a penalty equivalent to three (3) times the excess amount and may have their contract rescinded by the Ohio Elections Commission. Finally, a vendor that makes a false statement on a certification form or an affidavit that certifies to the government that they have not exceeded the campaign limitations is subject to prosecution for a fifth-degree felony and will have their contract rescinded.

AFFIDAVIT IN COMPLIANCE WITH SECTION 3517.13 OF THE OHIO REVISED CODE

STATE OF OHIO

COUNTY OF _____

)
) ss:
)

Personally appeared before me the undersigned, as an individual or as a representative of
_____ a bidder on a project entitled:

MIAMI TOWNSHIP 2023 ROAD IMPROVEMENT PROGRAM

who, after being duly cautioned and sworn, makes the following statement with respect to prohibited activities constituting a conflict of interest or other violations under Ohio Revised Code Section 3517.13, and further states that the undersigned has the authority to make the following representation on behalf of himself or herself or of the business entity:

1. That none of the following has **individually** made within the two (2) previous calendar years and that, if awarded a contract for the purchase of goods or services in excess of \$500, none of the following **individually** will make, beginning on the date the contract is awarded and extending until one (1) year following the conclusion of the contract, as an individual, one (1) or more campaign contributions totaling in excess of \$1,000, to any member of the Miami Township Board of Trustees or their individual campaign committees:
 - a. myself;
 - b. any partner or owner or shareholder of the partnership (if applicable);
 - c. any owner of more than 20% of the corporation or business trust (if applicable);
 - d. each spouse of any person identified in (a) through (c) of this section;
 - e. each child seven (7) years of age to seventeen (17) years of age of any person identified in divisions (a) through (c) of this section (only applicable to contributions made on or after January 1, 2007).
2. That none of the following have **collectively** made since January 1, 2007, and that, if awarded a contract for the purchase of goods or services in excess of \$500, none of the following **collectively** will make, beginning on the date the contract is awarded and extending until one (1) year following the conclusion of the contract, one (1) or more campaign contributions totaling in excess of \$2,000, to any member of the Miami Township Board of Trustees or their individual campaign committees:
 - a. myself;
 - b. any partner or owner or shareholder of the partnership (if applicable);
 - c. any owner of more than 20% of the corporation or business trust (if applicable);
 - d. each spouse of any person identified in (a) through (c) of this section;
 - e. each child seven (7) years of age to seventeen (17) years of age of any person identified in divisions (a) through (c) of this section.

Signature _____

Title _____

Sworn to before me and subscribed in my presence this _____ day _____ 2023.

Notary Public _____

My Commission Expires: _____

AFFIDAVIT IN COMPLIANCE WITH O.R.C. 9.24

(INITIAL ONE LINE)

_____ Bidder states that no finding for recovery has been issued against the bidder by the Auditor of State on or after January 1, 2001.

_____ Bidder states that a finding of recovery has been made against the bidder by the Auditor of State on or after January 1, 2001 and the finding for recovery is resolved/unresolved.

State of _____)
County of _____) SS:

I, _____, after being duly cautioned and sworn

hereby state that I am the _____ of
(Title)

_____ and that the response set forth above is true.
(Company)

(Affiant)

Sworn to before me subscribed in my presence this _____ day of _____, 2023.

Notary Public _____

My commission expires _____

**DECLARATION REGARDING MATERIAL
ASSISTANCE/NONASSISTANCE TO TERRORIST ORGANIZATION**
(CIRCLE APPROPRIATE RESPONSE)

Are you a member of an organization of the U.S. Department of State Terrorist Exclusion List?

Yes No

Have you used any position of prominence you have within any country to persuade to support an organization on the U.S. Department of State Terrorist Exclusion List?

Yes No

Have you knowingly solicited funds or other things of value for an organization on the U.S. Department of State Terrorist Exclusion List?

Yes No

Have you solicited any individual for membership in an organization on the U.S. Department of State Terrorist List?

Yes No

Have you committed an act that you know, or reasonably should have known, affords "material support or resources" (see below) to an organization on the U.S. Department of State Terrorist Exclusion List?

Yes No

Have you hired or compensated a person you knew to be a member of an organization on the U.S. Department of State Terrorist Exclusion List or a person you knew to be engaged in planning, assisting, or carrying out an act of terrorism?

Yes No

For purposes of this declaration of material assistance/non-assistance, "material support or resources" means currency, payment instruments, other financial securities, funds, transfer of funds, and financial services that are in excess of one hundred dollars, as well as communications, lodging, training, safe houses, false documentation or identification, communications equipment, facilities, weapons, lethal substances, explosives, personnel, transportation, and other physical assets, except medicine or religious materials."

State of _____)
County of _____) SS:

I, _____, after being duly cautioned and sworn
hereby state that I am the _____ of
(Title)

_____ and that the response set forth above is true.
(Company)

(Affiant)

Sworn to before me subscribed in my presence this _____ day of _____, 2023.

Notary Public _____

My commission expires _____

BID GUARANTY

Section 153.571 Ohio Revised Code (To Accompany Bid Proposal)

KNOW ALL MEN BY THESE PRESENTS, that we, the undersigned

(Names and Address)

as Principal and _____

(Name of Surety)

_____ as Surety, are hereby held firmly

bound unto the _____

hereinafter called the Obligee, in the penal sum of the dollar amount of the bid submitted by the

Principal to the Obligee on _____, 2023 to undertake the Project known as:

MIAMI TOWNSHIP 2023 ROAD IMPROVEMENT 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 Obligee, which are accepted by the Obligee. In no case shall the penal

sum exceed the amount of _____ dollars (\$_____).

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. If the foregoing blank is not filled in, the penal sum will be the full amount of the principal's bid including alternates. Alternatively, if the blank is filled in, the amount stated must not be less than the full amount of the bid including alternates, in dollars and cents. A percentage is not acceptable.

THE CONDITION OF THE ABOVE OBLIGATION IS SUCH, that whereas the above named Principal has submitted a bid on the above referred to 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 (10) percent of the penalty hereof between the amount specified in the bid and such larger amount for which the Obligee may in good faith contract with the next lowest bidder to perform the Work covered by the bid; or in the event the

Obligee does not award the contract to the next lowest bidder and resubmits the Project for bidding, the Principal will pay the Obligee the difference not to exceed ten (10) percent of the penalty hereof between the amount specified in the bid, of the costs, in connection with the resubmission, or printing new Contract Documents, required advertising and printing and mailing notices to prospective bidders, whichever is less, then 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 (10) 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 Township 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 materialmen or laborer having a just claim, as well as, for the Obligee herein; then this 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 herein stated.

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 work or to the specifications.

SIGNED AND SEALED this _____ day of _____, 2023.

PRINCIPAL: _____ SURETY: _____

BY: _____
Attorney-in-fact

TITLE: _____

Surety Company Address

City State Zip

Surety Agent's Name

Address

City State Zip

PERSONAL PROPERTY TAX AFFIDAVIT

State of _____)

)SS:

County of _____)

I, _____, after being duly cautioned and sworn hereby

state that I am _____ of _____
(Title) (Company)

and that said company, officer, owner, or partner of said is not charged with any delinquent personal property taxes on the general tax list of personal property in Clermont County, Ohio or that said company, officer, employee, or partner is charged with delinquent taxes in the amount of:

(Company)

(Affiant)

Sworn to before me subscribed in my presence this _____ day of _____ 2023.

Notary Public _____

County of _____ State of _____

My commission expires _____

EEO/AFFIRMATIVE ACTION STATEMENT

Miami Township, Clermont County, Ohio, pledges to provide equal opportunity without regard to race, color, creed, national origin, sex, age, or disability. This pledge applies to all employees and applicants for employment in connection with hiring, placement, upgrading, transfer or demotion; recruiting, advertising or solicitation for employment; treatment during employment; rates of pay or other forms of compensation; selection for training; layoff or termination of employment.

Miami Township, Clermont County, Ohio, pledges to provide equal opportunity without regard to race, color, creed, national origin, sex, age, or handicap to all interested bidders who are interested in submitting a bid for said Township.

This statement is made in accordance with Title VI of the Civil Rights Act of 1963, Executive Order 11246, dated September 23, 1965, Executive Order 11375, dated October 13, 1969, and with Title I of the Americans with Disabilities Act of 1990.

EEO AFFIDAVIT

State of _____)
County of _____) SS:

I, _____, being duly sworn hereby states that I am
(Affiant)

_____ of _____
(Title) (Company)

and that said Company pledges to provide equal opportunity to all employees or applicants for employment without regard to race, color, creed, national origin, sex, or age. Said pledge applies to all matters pertaining to employment including hiring, placement, upgrading, transfer, demotion, removal, recruitment, pay, training, and layoff. This statement is made in accordance with Title VI of the Civil Rights Act of 1963.

(Affiant)

Sworn to before me subscribed in my presence this ____ day of _____ 2023.

Notary Public

County of _____, State of _____

My commission expires _____

NON-COLLUSION AFFIDAVIT

(This affidavit must be executed for the bid to be considered.)

STATE OF _____)
COUNTY OF _____) SS.

I, _____ being duly sworn,
(AFFIANT) (TITLE)

do depose and say: that _____

(Names of all persons, firms, or corporations interested in the bid.)

Its agents, officers, or employees have not directly or indirectly entered into any agreement, participated in any collusions, or otherwise taken any action in restraint of free competitive bidding in connection with this proposal: and also that no member of the Board of Trustees, head of any department, or employee therein, or any officer of Miami Township is directly or indirectly interested therein.

(SIGNATURE)

(TITLE)

Sworn to and subscribed before me this _____ day of _____, 2023.

(NOTARY PUBLIC)

County of _____, State of _____

My commission expires _____

**CHECK YOUR BID – ERRORS OR OMISSIONS COULD RESULT IN
YOUR BID BEING DECLARED INVALID.**

TO: MIAMI TOWNSHIP TRUSTEES
6101 MEIJER DRIVE
MILFORD, OHIO 45150

Dear Sir:

The undersigned proposes to furnish the services as outlined on the following pages of this proposal for Miami Township.

DETAILED SPECIFICATIONS are hereby made a part of the proposal, and the bidder hereby acknowledges that he has read and understands them.

BIDDER: _____

AUTHORIZED SIGNATURE: _____

ADDRESS: _____

TELEPHONE: _____

OFFICIAL BID TABULATION-2023 RESURFACING PROGRAM BASE BID

Project Name and Description
MIAMI TOWNSHIP- 2023 ROAD IMPROVEMENT PROJECT-BASE BID

Engineer's Estimate of Cost of Project
\$2,085,338.34

LINE NO.	SPEC. ITEM	DESCRIPTION	UNIT	UNIT PRICE OF					PRICE FOR EXC.
				NO. OF UNITS	LABOR	MATERIAL	COMBINED		
1	202	Wear Course Removal	SY	140,944					
2	253	Pavement repair	CY	100					
3	402	Asphalt Concrete Course (2" thick surface course)	CY	2,150					
4	407	Trackless Tack Coat	Gallons	14,094					
5	448	Asphalt Concrete Course (variable thickness surface course	CY	4,400					
6	604	Storm Manhole (rings)	Each	1					
7	604	Storm Manhole (brick & mortar)	Each	1					
8	608	Curb Ramps	Each	26					
9	609	Curb Replacement	LF	2,065					
10	611	Replaster, tuck point, path catch basin floors	Each	45					
11	611	Catch Basin Partial Repairs	Each	4					
12	611	Catch Basin Complete Repair	Each	1					
13	614	Maintaining Traffic	LS	1					
14	614	Temporary Centerline Striping	LF	38,422					
15	642	New Painted Edge Line Striping	LF	76,844					
16	642	New Painted Centerline Striping	LF	38,422					
17	642	Temporary Stop Bar	LF	30					
18	642	Stop Bar	LF	40					
19	642	Cross Walk 12"	LF	30					
20	732	Detector Loop	Each	1					
21	SPL	Removal of brick pavers on Woodspend	SF	1,354					

TOTAL BID

NAME OF BIDDER (COMPANY)

SIGNATURE

OFFICIAL BID TABULATION-2023 RESURFACING PROGRAM BASE BID WITH ALTERNATES

Project Name and Description
MIAMI TOWNSHIP- 2023 ROAD IMPROVEMENT PROJECT-BASE BID WITH ALTERNATES

Engineer's Estimate of Cost of Project:
\$2,178,443.17

LINE NO.	SPEC ITEM	DESCRIPTION	UNIT	UNIT PRICE OF				
				NO. OF UNITS	LABOR	MATERIAL	COMBINED	PRICE FOR
				A	B	C	D	E=AXD
1	202	Wear Course Removal	SY	148,971				
2	253	Pavement repair	CY	100				
3	402	Asphalt Concrete Course (2" thick surface course)	CY	2,150				
4	407	Trackless Tack Coat	Gallons	14,897				
5	448	Asphalt Concrete Course (variable thickness surface course)	CY	4,760				
6	604	Storm Manhole (rings)	Each	1				
7	604	Storm Manhole (brick & mortar)	Each	1				
8	608	Curb Ramps	Each	26				
9	609	Curb Replacement	LF	2,065				
10	611	Replaster, tuck point, path catch basin floors	Each	45				
11	611	Catch Basin Partial Repairs	Each	4				
12	611	Catch Basin Complete Repair	Each	1				
13	614	Maintaining Traffic	LS	1				
14	614	Temporary Centerline Striping	LF	38,422				
15	642	New Painted Edge Line Striping	LF	76,844				
16	642	New Painted Centerline Striping	LF	38,422				
17	642	Temporary Stop Bar	LF	30				
18	642	Stop Bar	LF	40				
19	642	Cross Walk 12"	LF	38				
20	732	Detector Loop	Each	1				
21	SPL	Removal of brick pavers on Woodspend	SF	1,354				

TOTAL BID

NAME OF BIDDER (COMPANY)

SIGNATURE

Miami Township 2023 Resurfacing Program Street List

Route	Street Name	From	To	Length (ft)	Width (ft)	Area (ft ²)	SY	PCI
1	BEECH RD	SR 126	BRANCH HILL MIAMIVILLE RD	7,150	18.8	134,063	14,896	11.6
1	BLACKHAWK CT	BLACKHAWK TRL	CDS	422	25.0	10,550	1,172	30.0
1	BLACKHAWK TRL	CDS	CDS	2,534	25.0	63,350	7,039	15.9
1	FIRST ST	MILL ST	FRONT ST	581	18.5	10,749	1,194	7.3
1	FRONT ST	PERRY LN	MAIN ST	1,375	15.0	20,625	2,292	0.0
1	INDIAN OAKS DR	BLACKHAWK TRL	WARDS CORNER RD	458	25.0	11,450	1,272	18.5
1	MAIN ST	MILL ST	CENTER ST (SR 126)	264	17.0	4,488	499	16.6
1	MOORHEAD ALY	PERRY LN	THIRD ST	609	11.0	6,699	744	16.0
1	PERRY LN	CENTER ST (SR 126)	TERMINUS	792	10.0	7,920	880	0.0
1	PHEASANT RUN RD	BLACKHAWK TRL	CDS	1,093	25.0	27,325	3,036	29.7
2	ARBORCREST	BRACH HILL GUINEA	CDS	1,690	18.0	30,420	3,380	
2	EPWORTH RD	BRANCH HILL-GUINEA RD	CDS	2,945	16.0	47,120	5,236	19.1
2	WESLEY DR	EPWORTH RD	END OF STREET	317	16.0	5,072	564	13.6
3	BRANCH ST	SKINNER ST	RUSSELL AVE	475	12.0	5,700	633	11.6
3	CEDAR DR	TRAILWOODS DR	RIDGEWOOD	1,345	19.0	25,555	2,839	0.2
3	DUNN ST	SKINNER ST	RUSSELL AVE	422	13.0	5,486	610	29.9
3	RULE ST	SKINNER ST	RUSSELL AVE	444	12.0	5,328	592	4.8
3	RUSSELL AVE	DUNN	WESLEY	1,750	13.0	22,750	2,528	9.0
3	SKINNER ST	RUSSELL AVE	DUNN	1,848	14.0	25,872	2,875	5.0
3	WESLEY ST	RUSSELL AVE	END OF STREET	211	16.0	3,376	375	13.6
3	WHITE ST	END OF STREET	RUSSELL AVE	475	12.0	5,700	633	19.2
4	LONG LN	COOK RD	CDS	1,320	18.0	23,760	2,640	27.3
6	CARRAWAY LN	WOODSBEND DR	CDS	634	28.0	17,752	1,972	25.6
6	HOBBY HORSE LN	PRICE RD	LEE WAY	1,584	18.0	28,512	3,168	21.7
6	LEE WAY	PRICE RD	CDS	521	18.0	9,378	1,042	17.5
6	SAFFRON LN	CDS	WOODSBEND DR	422	28.0	11,816	1,313	28.9
6	TARRAGON LN	CDS	CDS	1,162	28.0	32,536	3,615	31.4
6	WOODSBEND DR	COOK RD	CDS	2,112	26.7	56,306	6,256	5.6








Miami Township 2023 Resurfacing Program Street List

Route	Street Name	From	To	Length (ft)	Width (ft)	Area (ft ²)	SY	PCI
7	EAST GLEN ECHO LN	BRANCH HILL-GUINEA RD	CDS	2,650	28.0	74,200	8,244	29.0
7	ASHFORD CT	SPIRES DR	CDS	168	24.0	4,032	448	31.6
7	ASHFORD DR	CDS	GLEN ECHO LN	1,213	28.0	33,964	3,774	15.9
7	BELLE MEADOWS DR	BRANCH HILL-GUINEA RD	CDS	1,135	28.0	31,780	3,531	19.5
7	CHAMBLEE DR	BELLE MEADOWS DR	CDS	1,589	28.0	44,492	4,944	12.8
7	DAVID LEE SMITH CT	CDS	GLEN ECHO LN	222	28.0	6,216	691	27.9
7	DEERHAVEN LN	DEER HAVEN CT	CDS	2,587	24.0	62,088	6,899	3.7
7	FLOYD PL	CDS	SR-28	833	18.0	14,994	1,666	22.0
7	SPIRES DR	DEERHAVEN LN	CDS	1,954	28.0	54,712	6,079	16.6
8	WADE RD (LOWER)	BUCKWHEAT RD	END OF STREET	3,960	18.0	71,280	7,920	14.5
9	PLEASANT CIR	WOLF PEN PLEASANT HILL RD	CDS	651	18.0	11,718	1,302	7.0
10	KLONDYKE RD	BAILEY DR	WOLF PEN PLEASANT HILL	2,191	16.7	36,502	4,056	16.7
10	DRY RUN RD	GALLEY HILL	GREYSTONE LN	9,870	16.5	162,865	18,095	23.8
				63,978				
				12.1				

Alternates

9 HIGHLAND TERRACE	SR 131	HEIDI LN	1306	25	32650	3627.78	20.6
3 TRAILWOODS DR	RIDGEWOOD DR	CDS	1,650	24	39,600	4,400	29.1
			Liner Feet			148,971	
			Miles of Road			12.68	

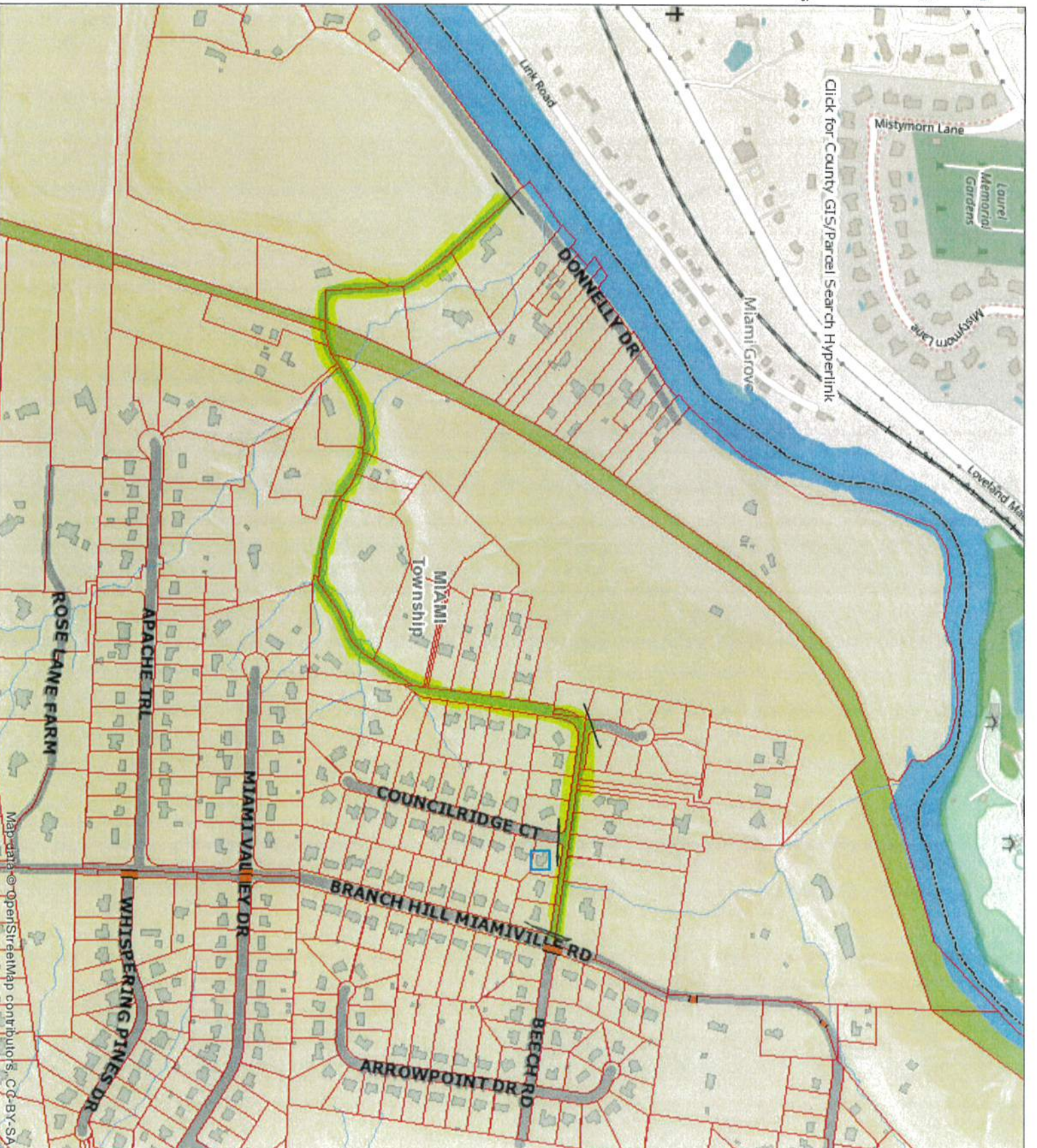
Legend

-  Major Streams & Lakes
-  Streams
-  Parks
-  Building Outlines
-  10' Contours
-  2' Contours
-  Parcels



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Date: 1/12/2023





Clermont County GIS

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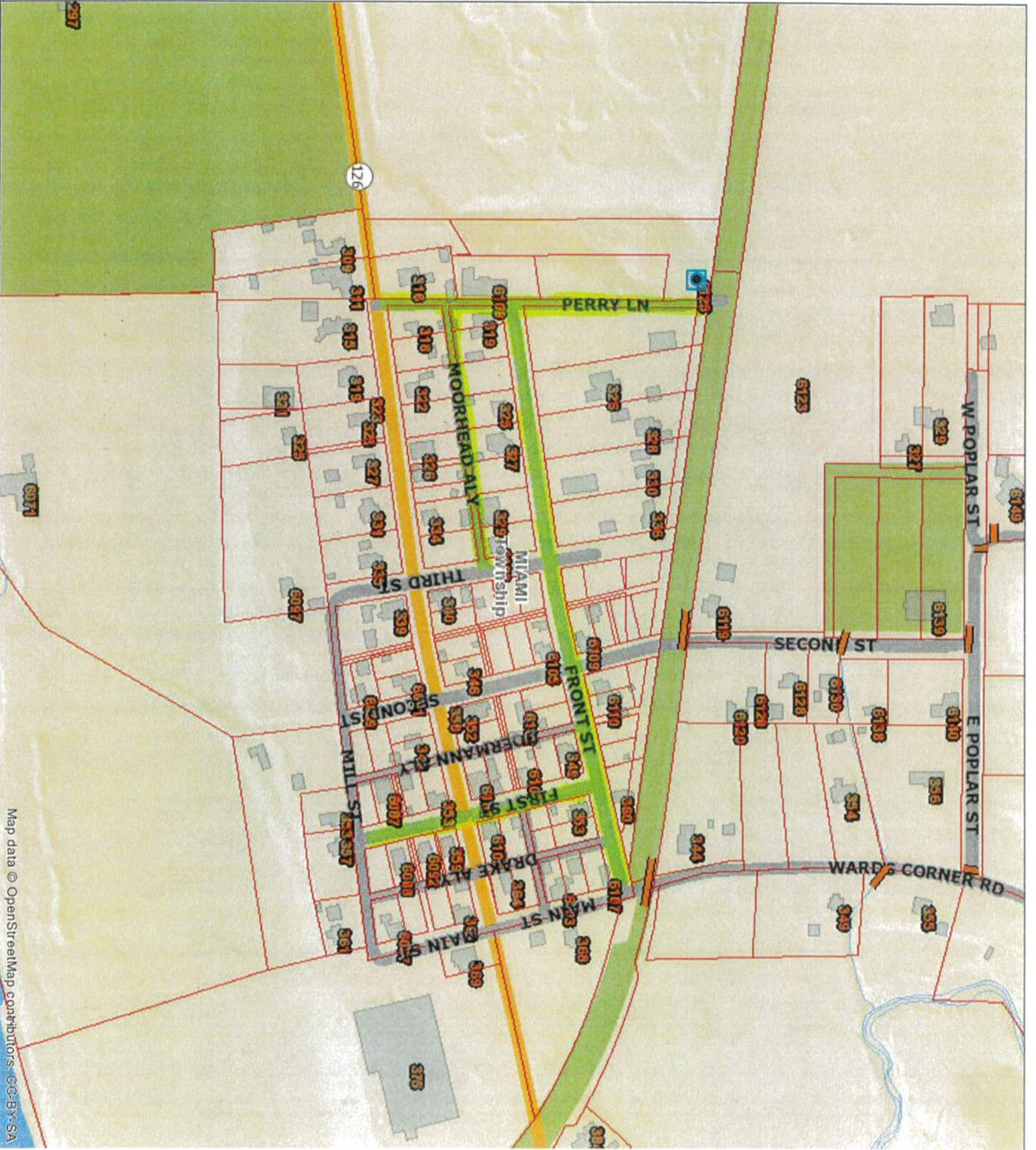
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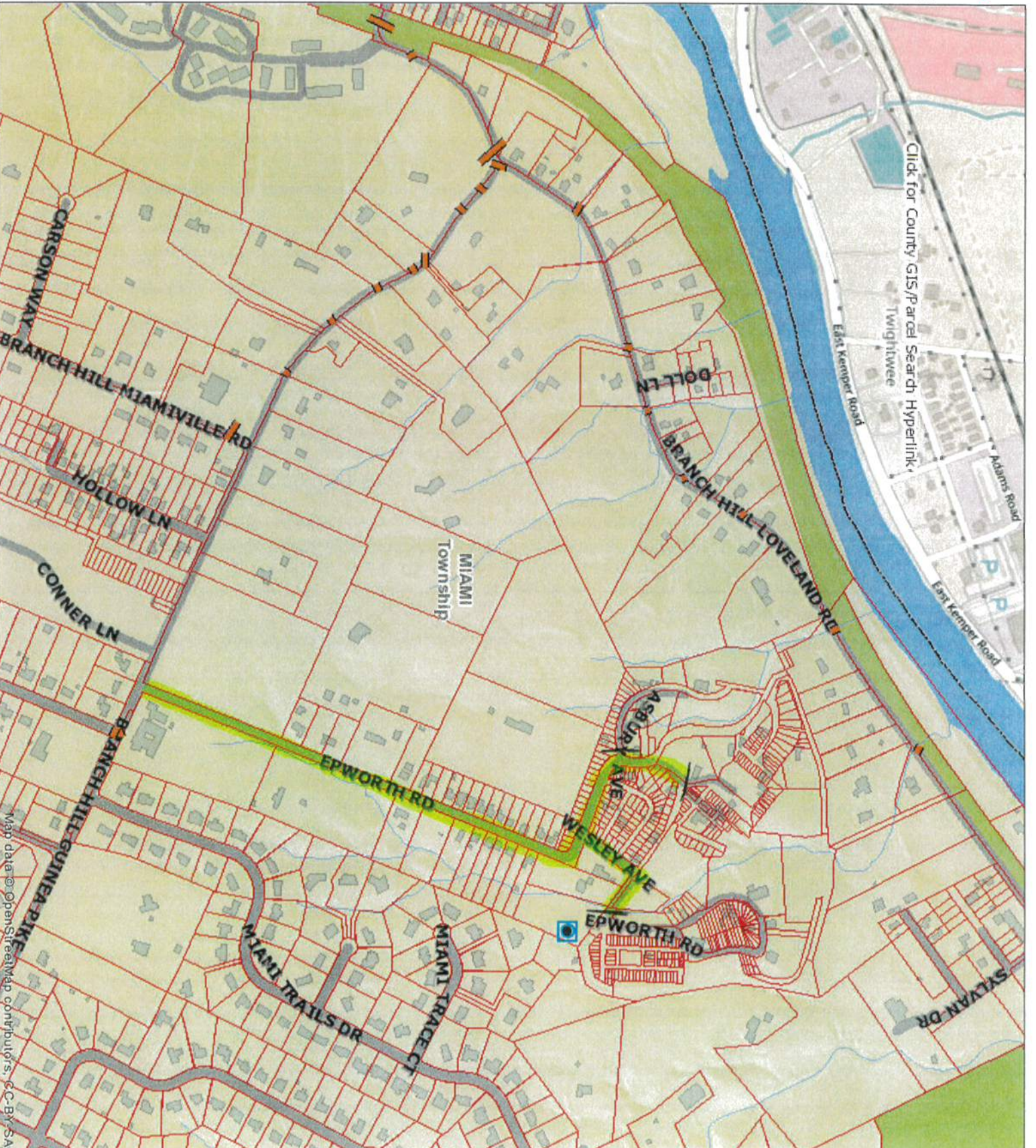
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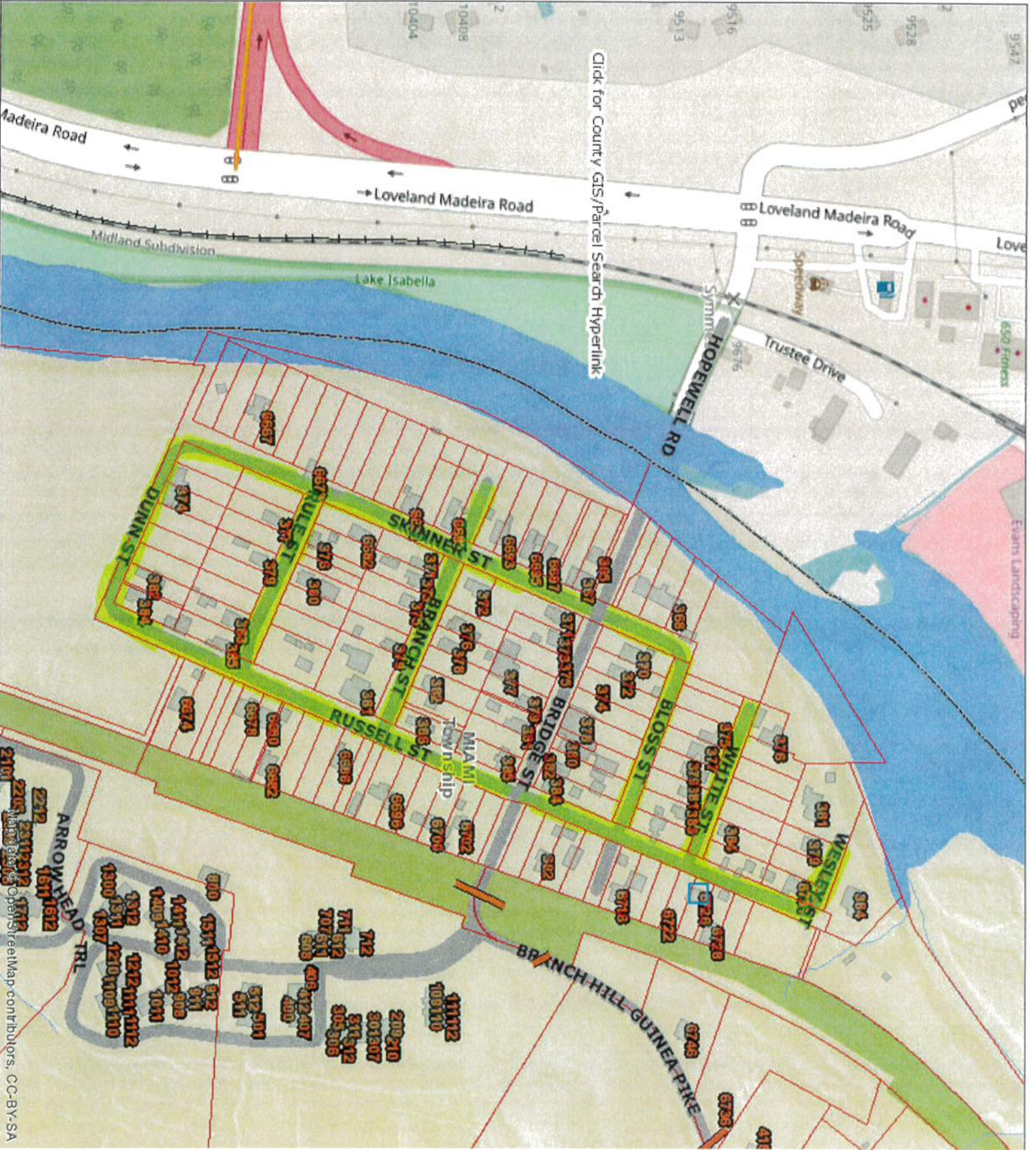
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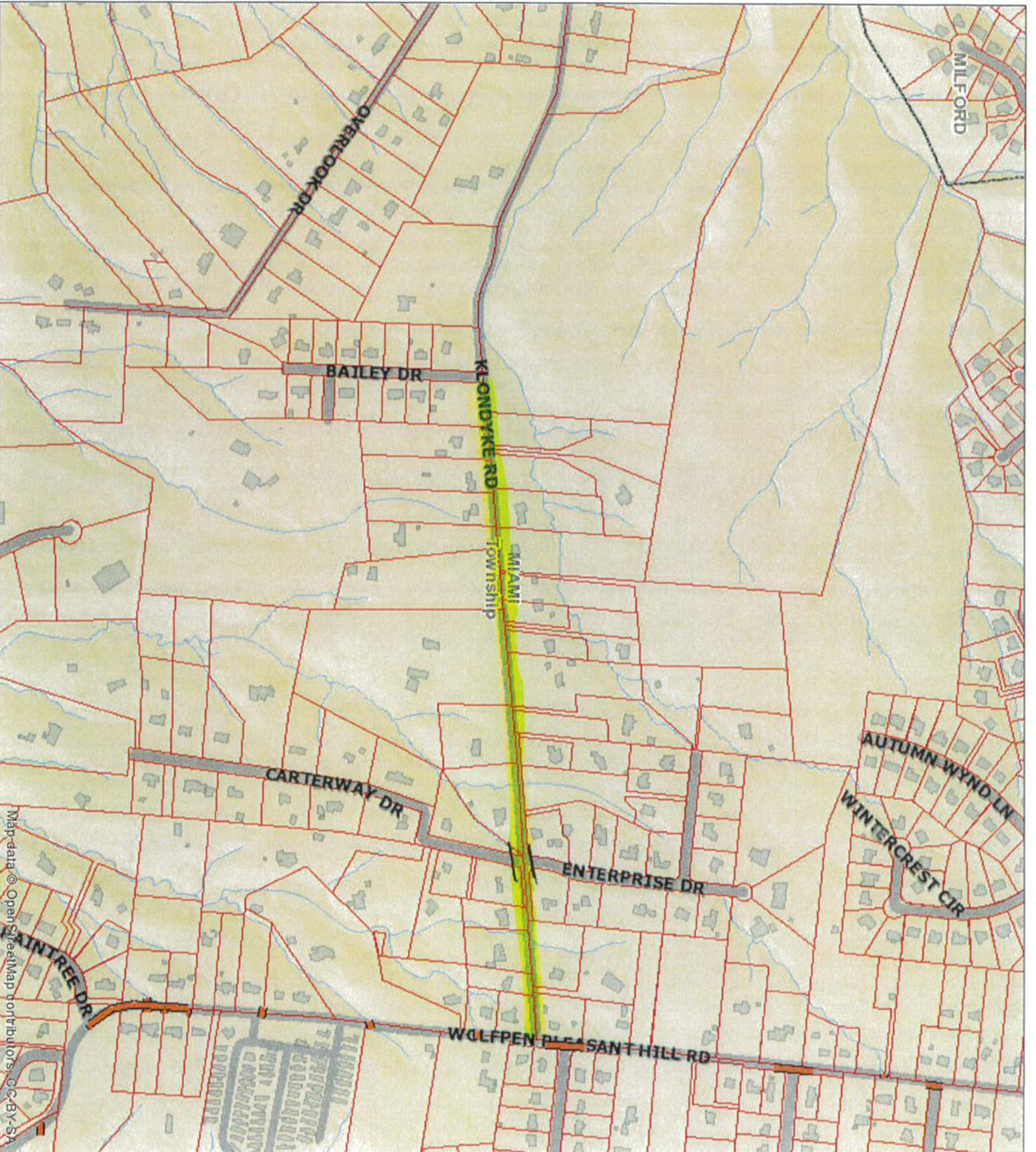
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Date: 1/24/2023



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Date: 1/24/2023



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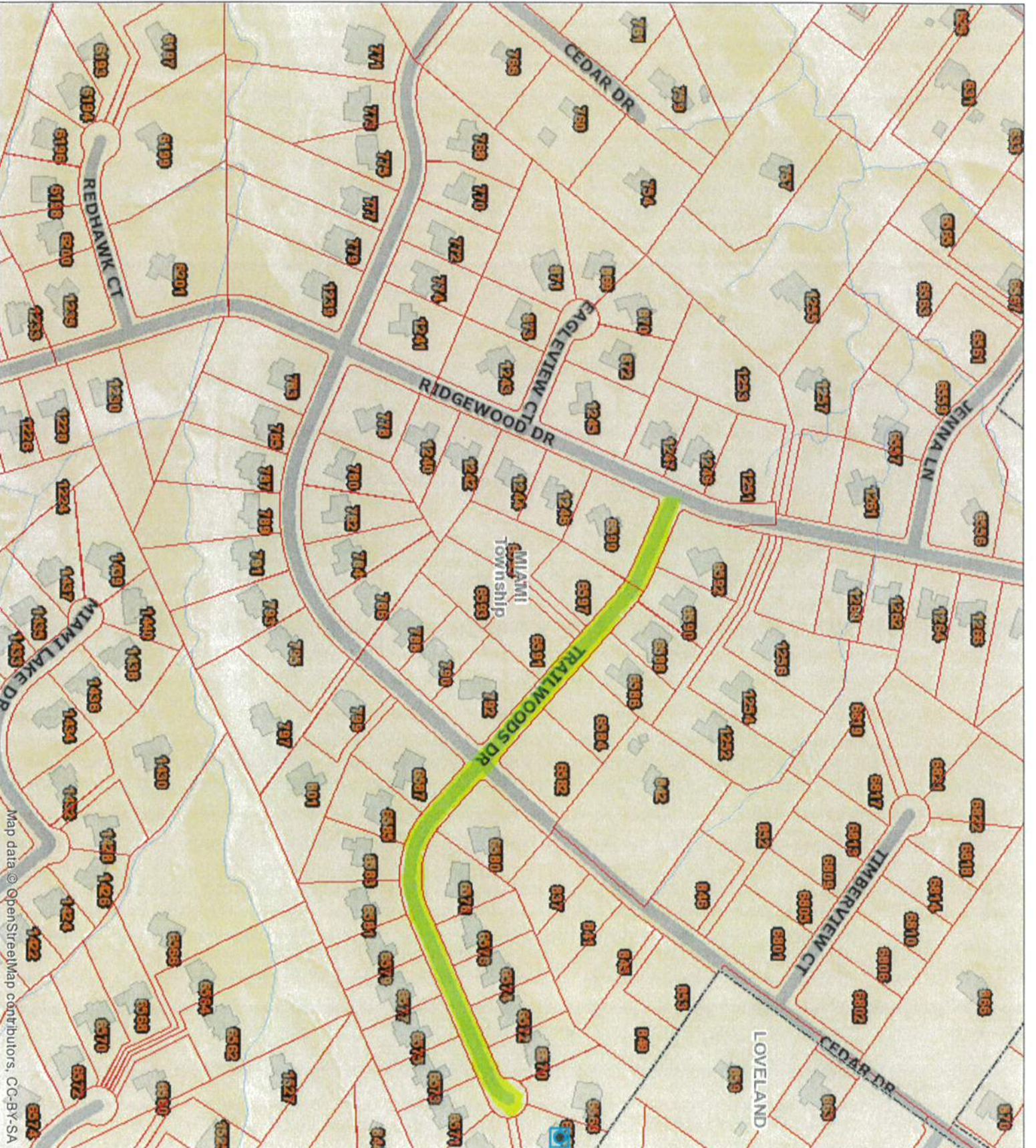
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Date: 1/24/2023





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