



Donald L. Plusquellic,
Mayor

CITY OF AKRON, OHIO

DIVISION OF PURCHASING
ROOM 501 MUNICIPAL BUILDING
166 S. HIGH STREET
AKRON, OH 44308

Invitation to Bid

FOR FURNISHING

2013 RESURFACING AND MISCELLANEOUS PAVING

INVITATION NO. RMP/13

DATED JUNE 1, 2013

SEALED BIDS SUBJECT TO THE TERMS AND CONDITIONS SET FORTH HEREIN FOR THE PURCHASE OF ITEM AND/OR ITEMS LISTED IN THIS INVITATION WILL BE RECEIVED UNTIL THE TIME, DATE, AND THE PLACE INDICATED BELOW, AND THEN PUBLICLY OPENED.

TIME OF OPENING 10:00 a.m.

DATE OF OPENING Tuesday, JUNE 18, 2013

PLACE OF OPENING ROOM 501 MUNICIPAL BUILDING

166 S. HIGH STREET, AKRON, OHIO

BID DEPOSIT \$500.00 IS REQUIRED

PERFORMANCE BOND 100%

ORDINANCE NO. 136-2013 & 138-2013

LEGAL NOTICE REQUIRED June 3 & 10, 2013

PRE-BID MEETING: THERE WILL BE A PRE-BID MEETING TUESDAY, JUNE 11, 2013 AT 10:30 A.M. AT THE BUREAU OF PUBLIC WORKS BUILDING 1 CONFERENCE ROOM, 1436 TRIPLETT BLVD. WITH STEVE DUBETZ, 330-375-2865.

DIVISION OF PURCHASING

Beacon Journal

INVITATION TO BID

Sealed bids will be received by the City of Akron at the Purchasing Office, 501 Municipal Bldg., 166 S. High Street, Akron, OH 44308, until 10:00 a.m., local time Tuesday June 18, 2013 for:

1. CHEMICAL DISPENSING SYSTEM (Mandatory Pre-bid meeting June 11 at 10:00 AM)
2. FILTER BUILDING OPERATING FLOOR
3. BRONZE COLD WATER METERS
4. RESIDENTIAL RESURFACING (Pre-bid meeting June 11 at 10:30 AM)

Specifications, which include compliance with City Ordinance No. 616/1970, Equal Employment Opportunity of Public Contracts, MAY BE OBTAINED, AT NO CHARGE, AT THE PURCHASING OFFICE, **BY DOWNLOADING THEM AT www.akronohio.gov/Purchasing**, OR BY CALLING (330) 375-2179. WE WILL NOT FAX COPIES OF BIDS.

The City of Akron, through its duly authorized constituted officials, reserves the right to reject any, part or any of all bids, to waive informality in any bid and to hold all bids for a period of 90 days before acceptance.

Persons with disabilities needing assistance are asked to contact Billy Soule, Assistant to the Mayor for Community Relations, 166 S. High Street, Room 200, Akron, Ohio 44308 (voice) 330-375-2189, (TDD) 330-375-2345, at least seven (7) days in advance.

PUBLISH: June 3 & 10, 2013

By order of the City of Akron

Jerry Roberts, C.P.M.
Purchasing Agent

Donald L. Plusquellic,
Mayor

Please use current purchase order on file.

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DATE TYPED June 1, 2013
DUE DATE/DIRECT INQUIRY June 18, 2013
DIRECT BUYER Jerry Roberts, C.P.M.
PHONE: (330)375-2174

CITY OF AKRON
PURCHASING OFFICE ROOM 501
166 S. HIGH ST.
AKRON, OH 44308

SEALED BID - INVITATION AND INSTRUCTIONS TO BIDDERS

DUE DATE – TUESDAY, JUNE 18, 2013 - 10:00 A.M.

2013 RESURFACING AND MISCELLANEOUS PAVING

1. PURPOSE OF BID

The City of Akron intends to secure a source of supply for the below mentioned item at the lowest and best responsible price, with early and satisfactory manufacture, and prompt and convenient shipment by the supplier to the City. Any failure on the part of the supplier to comply with the ensuing conditions and specifications shall be reason for termination of contract.

2. BID REQUEST

Please submit a bid for furnishing 2013 RESURFACING AND MISCELLANEOUS PAVING, over the requested time period, as detailed on the attached specifications.

3. ACCEPTANCE OF MATERIAL

The material delivered under this bid shall remain the property of the seller and not be paid for until a physical inspection and actual usage of this material is made, and thereafter accepted to the satisfaction of the City and must comply with the terms herein and be fully in accordance with specifications of the highest quality. In the event the material supplied to the City is found to be defective or does not conform to the specifications, the City reserves the right to cancel the order upon a 30 day written notice to the supplier, return the product to seller at the seller's expense, and refuse to pay until specifications are conformed with.

4. AFFIRMATIVE ACTION PROGRAM

Bidder must complete the attached E.E.O. Report, and return it with the bid to the satisfaction of the City's E.E.O. Officer. This information is essential to avoid delaying the award process. Time extensions for submitting this form only are allowable on request. **If downloading the specifications, you must click on the E.E.O. link to download the form separately. PLEASE DO NOT STAPLE OR BIND THIS FORM TO YOUR BID.**

5. ALTERNATES TO THE REQUEST

Alternate quotes or deviations from the specifications must be identified as an alternate quote or deviation from the specification. The bidder will note in writing any exceptions to the conditions of this bid. Exceptions to Bid Conditions will be attached to the bid. If no exceptions are stated, it will be understood that all general and specific conditions will be complied with, without exception.

6. ASSIGNMENT OF CONTRACTUAL RIGHTS

It is agreed that the successful bidder will not assign, transfer, cancel, convey, or otherwise dispose of the contract or its right, title or interest in or to the same, or any part thereof, without previous written consent by the City and any sureties.

7. BID BOND AND PERFORMANCE BOND

Pursuant to Section 34.09 of the Code of Ordinances of the City of Akron, Ohio, 1978, the Purchasing Agent has determined that a bid bond or certified check ONLY (NO CASH) in the amount of \$500.00 must be

TURN PAGE OVER –
INFORMATION CONTINUED

submitted with the bid. All bid bonds are at the bidder's expense. All certified checks submitted will be deposited and the funds not released until the successful bidder executes a contract.

The successful bidder only will be required to provide a performance bond in 100% amount of the award for the first year and to be renewed annually, if applicable. All bonds are at the bidder's expense.

This signed bid shall be considered an offer on the part of the contractor, which offer shall be deemed accepted upon approval by the City Board of Control, or the issuance of a purchase order and in case of a default on the part of the contractor after such acceptance, the City of Akron, Ohio, may take such action as it deems appropriate including legal action of damages or specific performance.

Failure to comply with performance bond, bid deposit or check requirements as stated in the bid documents shall be considered a material deviation and shall mean that the City shall reject any non-complying bids.

8. BRAND NAMES

If and wherever in the specifications a brand name, make, name of any manufacturer, trade name, or vendor catalog number is mentioned, it is for the purpose of establishing a grade of quality of material only. Since the City does not wish to rule out other competition and equal brands or makes, the phrase "or approved equal" is added. However, if a product other than that specified is bid, it is the vendor's responsibility to name such a product within his bid to prove to the City that said product is equal to that specified and that said product is equal to that specified and to submit brochures, samples and/or specifications in detail on item(s) bid. The City shall be sole judge concerning the merits of bids submitted.

9. COLLUSION CLAUSE

Any evidence of agreement or collusion among bidders and prospective bidders acting to illegally restrain freedom of competition by agreement to be a fixed price, or otherwise, will render the bids of such bidders void.

Advance disclosures of any information to any particular bidder which gives that particular bidder an advantage in regard to being awarded the contract, in advance of the opening of bids, whether in response to advertising or an informal request for bids, made or permitted by a member of the governing body or an employee or representative thereof, will operate to void all bids of that particular bid solicitation.

10. COPYRIGHTS OR PATENT RIGHTS

Bidder warrants that there has been no violation of copyrights or patent rights in manufacturing, producing, or selling the goods shipped or ordered as a result of this bid, and agrees to hold the City harmless from any and all liability, loss, or expense occasioned by any such violation.

11. COMPLETION SCHEDULE

Guarantee completion per your bid. Desired completion time for all Arterial/Collector and Residential streets both improved and unimproved is sixty calendar days after the date of the City's purchase order authorizing this work, unless extended in writing by the Director of Public Service. Purchaser reserves the right to cancel such contracts or any part thereof, without obligations if completion is not made at the time(s) specified on your bid form. For each calendar day that any work shall remain uncompleted after the contract completion date, \$1,000.00 will be deducted from any money due to the contractor, not as a penalty, but as liquidated damages per ADOPS Section 108.07. The successful bidder must furnish and apply asphalt concrete within five (5) working days (excluding Saturday, Sunday or holidays), after the surface grinding has been completed for a specific street. Failure to complete asphalt concrete resurfacing within five (5) working days on any street shall subject the successful bidder to a penalty of one percent (1%) per day decrease in the unit bid price submitted for the quantities used on the subject street. The Highway Maintenance Superintendent reserves the sole right to make the determination as to when grinding is completed and when resurfacing is completed.

12. DELIVERY POINT – NOT APPLICABLE

13. DISCOUNTS

Discounts for prompt payment offered may be taken into consideration during bid evaluation. Terms of payment offered will be reflected in the space provided on the bid form. All terms of payment (cash discounts) will be taken and computed from the date of receipt of invoice, or receipt of material, whichever is later.

14. DISQUALIFICATION OF BIDDERS

Bidders may be disqualified and rejection of bids may be recommended to the City for any of (but not limited to) the following causes:

1. Failure to use the bid form furnished by the City.
2. Failure to return bids in either the envelope furnished by the City, or in another envelope with the following information **clearly** marked on the outside: bid title, opening date, and the words SEALED BID. If a sample is required, bidder must either include it in furnished envelope, or submit it separate from the bid in an envelope that is clearly marked as stated above.
The City will not be responsible for misdirected bids that are submitted in any package or container other than the furnished envelope, that is not clearly marked as stated above.
3. Lack of signature, in ink, by an authorized representative on the bid form.
4. Failure to properly complete the bid.
5. Evidence of collusion among bidders.
6. Unauthorized alteration of bid form.
7. Failure to initialize any errors.
8. Failure to have all prices typewritten or in ink.
9. Faxed Sealed Bids will not be accepted.
10. Failure to attend any Mandatory Pre-bid meeting(s).
11. We will not fax copies of bids. Bids must either be picked up, mailed, or downloaded from our website.
12. Failure to return E.E.O. Report with bid.

15. ETHICS REGULATION

Are you aware of any interest or potential interest in this contract that may be had by an individual who is connected to the City of Akron? If yes, please give the name of the individual and the nature of the interest, if known, on the pricing page where indicated.

16. FAILURE TO QUOTE

If you do not quote, please return the bid, marking it "NO BID", stating reason thereon, and request that your name be retained on our mailing list, otherwise, your name may be removed from our mailing list.

17. INDEMNITY

The successful bidder agrees, by entering into this contract, to defend, indemnify, and hold the City harmless from any and all causes of action or claims of damages arising out of or related to the bidder's performance under this contract.

18. INSURANCE REQUIREMENTS

Contractor's labor is involved in the project, so the following will be required from the successful bidder at its own expense: (a) Workman's Compensation Certificate, (b) General Liability Insurance Certificate naming the City as Additional Insured (Bodily injury and property damage combined single limit at \$1,000,000 each occurrence and \$1,000,000 aggregate), (c) Auto Liability Insurance certificate naming the City as Additional Insured (Bodily injury and property damage combined single limit at \$1,000,000 each occurrence and \$1,000,000 aggregate). Upon request, contractor shall submit copies of its insurance policies. All insurance policies and endorsements must meet the approval of the City of Akron Law Director. **In the event the cancellation of the contract is due to a lapse in insurance coverage naming the City of Akron as additional insured, the City may cancel the contract immediately. If the contractor defaults due to insurance coverage expiring, and the contract is cancelled, the City of Akron may take such action as it deems appropriate, including legal action for damages.**

19. LAWS FEDERAL/STATE/LOCAL

All bidders will comply with all Federal, state and local laws relative to conducting business in the City of Akron, but not limited to, licensing, labor and health laws. City law supersedes state laws where defined in City charter and codes.

20. LOCATION OF VENDOR
The City reserves the right to give consideration to Vendor location in determining the lowest and best responsible bidder if future warranty or administrative costs would necessitate any additional expenses that must be paid by the City.
21. LOWEST AND BEST RESPONSIBLE BIDDER (AWARD)
All bids will be awarded to the lowest and best responsible bidder. The determination of the lowest responsive and responsible bidder may involve all or some of the following factors: price, conformity to specifications, financial ability to meet the contract, previous performance, material, previous and existing compliance with related awards/laws/ordinances, availability of supply, delivery promise, terms of payment, compatibility as required, other costs, and other objective and accountable factors which are reasonable.
- If the successful bidder does not execute and return all contract documents within thirty (30) days of mailing by the City, or for any reason, does not comply with any and all contract requirements within said thirty (30) day period, the City may rescind the award and recover any costs, losses or damages incurred as a result of re-bidding or re-awarding the contract, including the difference in the amount of the original award and the amount of the second award, from the company originally awarded the contract. Once this cost is determined, the company failing to comply with the contract award shall be directed to submit payment directly to the Purchasing Division to cover costs incurred by the City.
22. MINORITY BUSINESS CLAUSE
Minority business enterprises will be afforded full opportunity to submit bids in response to this invitation and will not be discriminated on the grounds of race, color, creed, sex, or national origin in consideration for an award.
23. NOTICE OF BID RESULTS
A bid tabulation will be developed and printed after bid opening. **BID TABULATIONS WILL BE POSTED ONLINE, AT www.akronohio.gov/Purchasing, APPROXIMATELY 1-2 BUSINESS DAYS AFTER THE BID OPENING DATE, AND WILL REMAIN ONLINE FOR APPROXIMATELY THREE (3) MONTHS. PLEASE MAKE NOTE OF THIS WEB ADDRESS. BID TABULATIONS WILL NO LONGER BE MAILED OUT. HOWEVER, IF YOU WOULD LIKE A COPY OF THE BID TABULATION MAILED TO YOUR FIRM, YOU MUST ENCLOSE A SELF-ADDRESSED, STAMPED ENVELOPE. PLEASE DO NOT PHONE FOR THIS PRICING INFORMATION. PRICING INFORMATION IS NOT RELEASED OVER THE TELEPHONE.**
24. **ON-SITE INSPECTION/PRE-BID MEETING – SEE COVER PAGE FOR INFORAMTION.**
25. PRICING CLARIFICATIONS
Prices to remain firm over 12 month period of Price Agreement. (Don't invoice other than quoted price).
- Prices must be stated in units of quantity specified in the specifications. In case of discrepancy in computing the amount of the bid, unit price quoted will govern.
26. PROTESTS
Any actual or prospective contractor who is allegedly aggrieved in connection with the solicitation or award of a contract may protest. The protest will be submitted in writing to the Purchasing Agent, within seven (7) days after such aggrieved person knows or should have known of the facts giving rise thereto. If the protest is not resolved by mutual agreement, the Purchasing Agent will promptly issue a decision in writing to the protestant and any other party intervening. If the protestant wishes to appeal the decision rendered by the Purchasing Agent, such appeal must be made to the City Board of Control, through the Purchasing Agent. The decision of the Board will be final. The Board need not consider protests unless this procedure is followed.
27. QUANTITY QUALIFICATIONS
The City of Akron further reserves the right to award all bid items to one supplier and/or award individual items to more than one supplier.

No bid may be withdrawn on the basis of split awards to two or more separate suppliers.

28. **REJECTION OF BID**
The City of Akron, through its duly authorized constituted officials, reserves the right to reject any, part of any, or all bids, to waive informality in any bid, to award the purchase in the best interest of the City and its Citizens, to hold all bids for 90 days before acceptance, and/or re-bid.
29. **RESERVATIONS FOR REJECTION AND AWARD**
The City also reserves the right to waive minor variation to specifications (interpretation of minor variances will be made by applicable City representative).
30. **SAFETY STANDARDS**
The bidder warrants that the product supplied to the City conforms in all respects to the standards set forth in the Occupational Safety and Health Act of 1970 and its amendments and the State of Ohio and the failure to comply with this condition will be considered a breach of contract.
31. **TAXES**
Municipalities are exempt from Federal Excise and State Sales Tax, but subject to State Excise Tax.
- All bidders must submit their Federal Tax Identification Number on Page 11. Bids without Federal Tax I.D. Number may not be accepted.
- The successful bidder will be required to sign a statement as to whether he does or does not have delinquent **PERSONAL PROPERTY TAXES**, as per State of Ohio Code 5719.04.2 & 5719.042; and City of Akron Income Tax as per City Code Chapter 99, and further, must complete and return a Project Subcontractor Report.
- Failure of the successful bidder to be current in any required payments of income tax to Akron, and/or be current in the filing of any income tax documents required by the City of Akron's Income Tax Division, shall be cause to suspend the award to the successful bidder and/or revoke the award.
32. **WAGE REGULATIONS**
Contractor's labor is involved in this project, so the following will be required from the successful bidder at his own expense: (a) Agreement to pay prevailing wage rate under State of Ohio Section 4115 Ohio Revised Code. He shall also deliver to the prevailing wage coordinator a certified copy of his payroll within two weeks after initial pay date, and supplemental reports weekly thereafter, which shall exhibit for each employee paid any wages, his name, current address, social security number, number of hours worked during each day of the pay periods covered and the total for each week, his hourly rate of pay, his job classification, fringe payments and deductions from his wages, (b) Contractor must comply with all sections of Ohio Revised Code Section 4115, which is enclosed. The attached regulations pertain to prevailing rates of wages on public improvements for "new" construction, fairly estimated over \$73,891, and "reconstruction, enlargement, alteration, repair, remodeling, renovation or painting", fairly estimated over \$22,166, as ascertained by the Department of Industrial Relations for the state as provided for in Section 4115.03 through 4115.18 of the Ohio Revised Code, (c) At completion of the project, contractor must submit a final notarized "Affidavit of Compliance" with the final certified payroll.
33. **LOCAL PREFERENCE – NOT APPLICABLE**

DIRECTIONS TO MUNICIPAL BUILDING, 166 S. HIGH STREET



The Municipal Building
Purchasing Division
166 S. High Street, Room 501
Akron, Ohio 44308
330-375-2060
www.akronohio.gov/Purchasing

From the North I-77

Take **I-77 South** towards Akron
Exit **Main St./Broadway** exit
Turn Left onto **Broadway** and go North
Turn Left onto **Bowery** and go West 1 block
Turn Left onto **S. High St.** to **166 S. High St.**
St.

From the South I-77

Take **I-77 North** towards Akron
Exit **Main St./Broadway** exit
Turn Left onto **Broadway** and go North
Turn Left onto **Bowery** and go West 1 block
Turn Left onto **S. High St.** to **166 S. High**
St.

-OR-

From the North Rt. 8

Take **Rt. 8 South** towards Akron
Exit **Perkins St.** exit
Turn Right onto **Perkins St.** and go West
Turn Left onto **S. High St.** to **166 S. High St.**

From the East I-76

Take **I-76 West** towards Akron
Exit **Main St./Broadway** exit
Turn Left onto **Broadway** and go North
Turn Left onto **Bowery** and go West 1 block
Turn Left onto **S. High St.** to **166 S. High St.**

From the West I-76

Take **I-76 East** towards Akron
Exit **Main St./Broadway** exit
Turn Left onto **Broadway** and go North
Turn Left onto **Bowery** and go West 1 block
Turn Left onto **S. High St.** to **166 S. High St.**

34. SIGNATURE

All bids must be signed with the firm name and by an officer or employee having authority to bind the company or firm by his/her signature.

The undersigned proposes to furnish material according to the terms and conditions of the attached City of Akron Specifications RMP/2013 dated 6-1-13 Ordinance No. 136 & 138-2013 at the following unit prices, to wit:

BID TABULATIONS WILL BE POSTED ONLINE, AT www.akronohio.gov/Purchasing.

**2013 RESURFACING & MISCELLANEOUS PAVING
BID FORM**

2013 RESURFACING

- 1. 340,000 SQ. YDS., MORE OR LESS, ITEM SPECIAL, 1" THICK PAVEMENT REMOVAL, CITY KEEPS UP TO 50% OF GRINDINGS \$ _____/SQ. YD.
TOTAL \$ _____
- 2. 400 LOCATIONS., MORE OR LESS, ITEM SPECIAL, INSTALLATION OF RISER RINGS \$ _____/LOCATION
TOTAL \$ _____
- 3. 5,000 TONS MORE OR LESS, ITEM SPECIAL AKRON INTERMEDIATE COURSE (TACK COAT SURFACE AREA BELOW APPROXIMATELY 60,000 SY) \$ _____/TON
TOTAL \$ _____
- 4. 23,000 TONS MORE OR LESS, ITEM SPECIAL AKRON SURFACE COURSE (TACK COAT SURFACE AREA BELOW APPROXIMATELY 275,000 SY) \$ _____/TON
TOTAL \$ _____
- 5. 10.00 MILES, MORE OR LESS, ITEM 642, EDGE LINE, TYPE 1 \$ _____/MILE
TOTAL \$ _____
- 6. 7.00 MILES, MORE OR LESS, ITEM 642, LANE LINE, TYPE 1 \$ _____/MILE
TOTAL \$ _____
- 7. 7.00 MILES, MORE OR LESS, ITEM 642, CENTER LINE, TYPE 1 \$ _____/MILE
TOTAL \$ _____
- 8. 1,500 LIN. FEET, MORE OR LESS, ITEM 642, CHANNELIZING LINE, TYPE 1 \$ _____/FOOT
TOTAL \$ _____
- 9. 400 LIN. FEET, MORE OR LESS, ITEM 642, STOP LINE, TYPE 1 \$ _____/FOOT
TOTAL \$ _____
- 10. 1,100 LIN. FEET, MORE OR LESS, ITEM 642, CROSSWALK LINE, TYPE 1 \$ _____/FOOT
TOTAL \$ _____

11. 1,500 LIN. FEET, MORE OR LESS, ITEM 642,
TRANSVERSE/DIAGONAL, TYPE 1 \$ _____/FOOT
TOTAL \$ _____
12. 25 EACH, MORE OR LESS, ITEM 642, LANE
ARROW \$ _____/EACH
TOTAL \$ _____

SUBTOTAL 2013 RESURFACING \$ _____

2013 MISCELLANEOUS PAVING

- M1. 30,000 SQ. YDS., MORE OR LESS, ITEM
SPECIAL, MISC. 1" THICK PAVEMENT REMOVAL,
CITY KEEPS 50% OF GRINDINGS \$ _____/SQ. YD.
TOTAL \$ _____
- M2. 50 LOCATIONS., MORE OR LESS, ITEM
SPECIAL, MISC. INSTALLATION OF RISER RINGS \$ _____/LOCATION
TOTAL \$ _____
- M3. 4,000 TONS MORE OR LESS, ITEM SPECIAL
AKRON MISC. INTERMEDIATE COURSE (TACK
COAT SURFACE AREA BELOW APPROXIMATELY
48,000 SY) \$ _____/TON
TOTAL \$ _____
- M4. 6,000 TONS MORE OR LESS, ITEM SPECIAL
AKRON MISC. SURFACE COURSE (TACK COAT
SURFACE AREA BELOW APPROXIMATELY
72,000 SY) \$ _____/TON
TOTAL \$ _____
- M5. 50 CU. YDS., MORE OR LESS, ODOT ITEM 203
EXCAVATION \$ _____/CU. YD.
TOTAL \$ _____
- M6. 100 TONS, MORE OR LESS, ODOT ITEM 304
AGGREGATE BASE \$ _____/TON
TOTAL \$ _____
- M7. 10 EACH, MORE OR LESS, ITEM SPECIAL
WATER VALVE CASTINGS ADJUSTED \$ _____/EACH
TOTAL \$ _____
- M8. 10 EACH, MORE OR LESS, ODOT ITEM 604
MANHOLE ADJUSTED TO GRADE \$ _____/EACH
TOTAL \$ _____
- M9. 500 LIN. FT., MORE OR LESS, ITEM
SPECIAL, 4" UNDERDRAIN \$ _____/LIN FT
TOTAL \$ _____
- M10. 4 EACH, MORE OR LESS, ITEM SPECIAL,
EMERGENCY PAVING \$ _____/EACH
TOTAL \$ _____

M11. 300 LIN FT, MORE OR LESS, ITEM SPECIAL,
RAILROAD CROSSING REMOVAL

\$ _____/EACH
TOTAL \$ _____

SUBTOTAL 2013 MISCELLANEOUS PAVING \$ _____

GRAND TOTAL \$ _____

The estimated quantities are approximate, and do not include alternate streets, being given only as a uniform basis for comparison of bids.

The City reserves the right to increase, decrease or omit the amount of any class or portion of the work during the progress of construction without change to the unit prices bid.

The Bidder's Grand Total is his total bid based on his unit prices and the estimated quantities shown. This figure is for information only at the time of opening bids. The City will make a tabulation from the unit prices bid. If there is an error in the Total calculated by the Bidder, the City shall modify it and the unit prices shall govern.

The estimated quantities for the 2013 Resurfacing Alternate Streets are as follows:

1. 250,000 SQ. YDS., MORE OR LESS, ITEM SPECIAL, 1" THICK PAVEMENT REMOVAL
CITY KEEPS UO TO 50% OF GRINDINGS
2. 285 LOCATIONS., MORE OR LESS, ITEM SPECIAL, INSTALLATION OF RISER RINGS
3. 5,000 TONS, MORE OR LESS, ITEM SPECIAL, AKRON INTERMEDIATE COURSE
4. 15,000 TONS, MORE OR LESS, ITEM SPECIAL, AKRON SURFACE COURSE
5. 4.00 MILES, MORE OR LESS, ITEM 642, EDGE LINE, TYPE 1
6. 2.00 MILES, MORE OR LESS, ITEM 642, LANE LINE, TYPE 1
7. 2.00 MILES, MORE OR LESS, ITEM 642, CENTER LINE, TYPE 1
8. 200 FEET, MORE OR LESS, ITEM 642, CHANNELIZING LINE, TYPE 1
9. 100 FEET, MORE OR LESS, ITEM 642, STOP LINE, TYPE 1
10. 100 FEET, MORE OR LESS, ITEM 642, CROSSWALK LINE, TYPE 1
11. 250 FEET, MORE OR LESS, ITEM 642, TRANSVERSE/DIAGONAL LINE, TYPE 1
12. 5 EACH, MORE OR LESS, ITEM 642, LANE ARROW, TYPE 1

Currently, these quantities are not funded. If funding becomes available, you may be required to perform the additional work. Payment will be based on your "2013 Resurfacing" bid prices (Not the "Miscellaneous Paving" prices).

CITY OF AKRON
DEPARTMENT OF PUBLIC SERVICE
BUREAU OF PUBLIC WORKS

2013 RESURFACING & MISCELLANEOUS PAVING

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MISCELLANEOUS PAVING.....	HM-24
RAILROAD CROSSING REMOVAL	HM-30
 <u>APPENDICES:</u>	
APPENDIX A - REFERENCE DOCUMENTS	
APPENDIX B - WAGE RATES	

RESOURCES AND EXPERIENCE OF BIDDER

All bidders are required to submit evidence satisfactory to the Director of Public Service that the bidder meets the following requirements:

- A. Minimum of three years experience in successful execution of work of similar magnitude.
- B. Successful completion of at least three projects of similar nature and comparable complexity

The bidder must answer all questions and give data that is clear and comprehensive. The bidder may submit any additional information he or she desires.

1. Name of Bidder: _____

2. Number of years engaged in the contracting business under present firm or trade name: _____

3. Attach a list of at least three contracts recently completed by your company. Include projects similar to this one and indicate for each, the dollar amount, month and year completed, and a name and telephone number of the owner or his or her representative who may be contacted as a reference.

The undersigned hereby authorizes and requests any person, firm, or corporation to furnish any information requested by the CITY OF AKRON in verification of the recitals comprising this statement of Bidder's Qualifications.

Signature

Printed Name

Title

OTHER INFORMATION REQUIRED WITH BID

Include the following items as part of your bid package:

1. Properly completed and signed *Bidder Employment Practices Report* (attached).
2. A copy of the proposed asphalt concrete mixing plant's most recent ODOT approval letter of the plant's Quality Control Plan, per ODOT CMS Section 441. Current ODOT Quality Control Plan approval is required to be awarded this contract. Include the name and address of the proposed plant.
3. Manufacturer's literature for all proposed materials intended to be substituted for materials specified. The literature shall contain sufficient information to verify the proposed product is equal in substance and function.

No consideration will be given to a proposal for alternative products unless specifications, test data and a record of its use are submitted with the bidder's proposal. The Public Works Bureau Manager specifically reserves the right to approve or reject the use of alternative products and require the Contractor to use the specified materials.

CONDITIONS OF THE CONTRACT

1. GENERAL PROVISIONS

The General Provisions of this contract are as specified in Section 100 of the City of Akron Department of Public Service, Bureau of Engineering Construction and Material Specifications, 2008 edition, hereinafter referred to as the AEB Specifications. Copies are available from:

**Akron Engineering Bureau
166 S. High St. 7th Floor
Akron, OH 44308
(330) 375-2355**

<http://ci.akron.oh.us/engineering2/08specbook.asp>

2. SPECIAL PROVISIONS

The requirements of this project manual, including the "Invitation to Bid" and the "Invitation and Instructions to Bidders," amend or supplement Section 100 of the AEB Specifications. In case of conflict, the requirements of this project manual govern over the requirements of Section 100. The requirements of the Special Provisions and Technical Specifications govern over the requirements of the Specifications Index Sections (typically 1 through 34) at the front of this Invitation to Bid package.

Replace the first sentence of AEB Subsection 102.01 with the following: Copies of the Proposal Form, Contract Documents, and Specifications and Drawings may be obtained from the Purchasing Agent, City of Akron.

Whenever the terms "Inspector, "Engineer," etc. are used in specifications for this work, they shall apply equally to the duly authorized representatives of the Public Works Manager.

2.1 PRE-BID MEETING

The Public Works Bureau will hold a voluntary pre-bid meeting at the time and place noted on the front of this Invitation to Bid package. Interested bidders are invited to attend.

2.2 AWARD OF CONTRACT

The City plans to award either or both proposals (2013 Resurfacing and 2013 Miscellaneous Paving) depending on funding available at the time of award.

The contractor who is awarded the 2013 Resurfacing & Miscellaneous Paving contract will provide the following:

1. Pavement removal and replacement where directed by the Highway Maintenance Superintendent, on various streets and parking lots throughout the City.
2. Surface and Intermediate Course Removal and/or placement on limited access highways.
3. Pavement overlays as directed by the Highway Maintenance Superintendent or his agent (strip patching).

Most of the work will be on the streets listed in this bid package. The City may also require the Contractor to provide pavement removal and/or placement where directed by the Highway Maintenance Superintendent, on various streets, parking lots, and other paved areas throughout the City.

Unit prices for 2013 Resurfacing apply to work on the streets listed in this bid package and other streets requested, except for 2013 Miscellaneous Paving work described below.

Unit prices for 2013 Miscellaneous Paving apply to work resulting from water and sewer pipeline repairs, and emergency work. The Public Works Manager will send the Contractor written notice of emergency work before the start of such work.

Unit Prices for 2013 Miscellaneous Paving Items M5 through M9 (Excavation, Aggregate Base, Water Valve Castings Adjusted, Manhole Adjusted to Grade, 4" Underdrain) apply to all work covered under those items regardless of if it is "2013 Resurfacing" work or "2013 Miscellaneous Paving" work.

2.3 INSURANCE

The Contractor shall furnish insurance certificates and/or policies in accordance with AEB Subsections 103.08 and 103.09 in order for the contract to be executed.

Minimum coverage for public liability, property damage, and automobile insurance shall be combined single limit not less than two million dollars (\$2,000,000.00).

2.4 REFERENCE DOCUMENTS

The following documents are included in Appendix A as part of the Contract Documents for this project:

Title

Arterial/Collector Streets and Alternates

Residential Streets and Alternates

Unimproved Residential Streets and Alternates

2.5 SUBMITTAL REQUIREMENTS

Two weeks before beginning asphalt concrete production for this project, submit the following. All of these items are required:

1. The name and location of the proposed ODOT Item 407 Tack Coat supplier and documentation that the supplier is on ODOT's current list of certified suppliers for Item 407.
2. The proposed asphalt concrete job mix formula per ODOT Specification 441. Include the name and location of the proposed PG Binder supplier and documentation that the supplier is on ODOT's current list of certified suppliers for the specified PG Binder. Also include the results of temperature-viscosity testing and proposed mixing and compaction temperatures per that testing.
3. The name and location of the proposed aggregate supplier(s) and documentation that the supplier(s) is (are) on ODOT's current list of certified suppliers for the proposed aggregates.
4. The name and location of the proposed pavement marking materials manufacturer and documentation that the proposed manufacturer and material are on ODOT's approved list of manufacturers and materials for ODOT Item 642 Type 1 Traffic Paint.
5. The proposed project schedule and sequence for performing the work.

During the work perform quality control tests per ODOT Specification Section 441 and submit (by fax, e-mail, or hand) the results of all testing performed and sample identification on ODOT Quality Control Report forms (ODOT Form TE-199) by the end of each day in which testing is conducted.

Deliver submittals to the materials testing firm specified by the Highway Maintenance Superintendent, and copy Paul Miller, Highway Maintenance Supervisor, PMiller@akronohio.gov, copy Brent Kelly, Engineer Tech III, E-mail BKelley@akronohio.gov, Jeff Straus, Highway Maintenance Supervisor, E-mail JStraus@akronohio.gov 1436 Triplett Blvd., Akron, Ohio 44306, telephone 330 375-2831, fax 330 375-2815

Submit a proposed traffic control plan to the Highway Maintenance Superintendent and the City Traffic Engineer (375-2851) for all proposed street closures. If the Traffic Engineer approves closure, notify him at least seventy-two hours before closure.

Deliver submittals with such promptness as to cause no delay in your work or the work of other contractors.

If a proposed material is not acceptable, make any necessary corrections and resubmit until it is acceptable.

Any changes in approved design RAP and/or aggregates will require a new mix design be performed and submitted.

Do not begin producing asphalt concrete for this project until you receive the Highway Maintenance Superintendent's written notice that the proposed job mix is acceptable.

The Contractor shall submit samples of proposed bituminous materials and aggregates to the Highway Maintenance Superintendent upon his request. Such samples shall be taken under the supervision of the Highway Maintenance Superintendent, and said samples shall be tested by the City or its Agent. The Highway Maintenance Superintendent specifically reserves the right to require that all asphalt concrete supplied under this contract meet bitumen content equal or greater than the job sample approved by the City of Akron.

2.6 EXISTING CONDITIONS

The Contractor shall visit the streets before bidding and accept them in their present state, in accordance with AEB Sub-Section 102.04.

2.7 SCHEDULE REQUIREMENTS

The Contractor shall submit a proposed work sequence schedule for the listed streets to the Highway Maintenance Superintendent at least two weeks before beginning asphalt concrete production for this project.

The City will provide other paving locations to the Contractor with as much advance notice as feasible. The Contractor shall submit a proposed work sequence schedule to the

Highway Maintenance Superintendent within one week of each time they receive paving locations.

The Contractor shall perform all work in accordance with the approved schedules.

The Highway Maintenance Superintendent will endeavor to accommodate the Contractor's proposed schedule, but reserves the right to require changes due to community events or other considerations.

No work shall begin until the Highway Maintenance Superintendent deems the schedule acceptable. A written notice to proceed will be issued to the Contractor after the project schedule is accepted.

The Highway Maintenance Superintendent reserves the right to allow deviation from the accepted schedule, or change it, as necessary, due to weather or other conditions that may arise from time to time.

If the Highway Maintenance Superintendent approves deviation from the accepted schedule in writing, the Contractor shall submit revised progress schedules as requested by the Highway Maintenance Superintendent, which shall indicate how the Contractor proposes to prosecute the balance of the work.

Work on selected streets noted in Appendix A (if any) shall be done only between 6:00 P.M. and 7:00 A.M.

The Contract completion date for all Arterial/Collector and Residential streets both improved and unimproved is sixty calendar days after the date of the City's purchase order authorizing this work, unless extended in writing by the Director of Public Service.

For each calendar day that any work remains uncompleted after the contract completion date, \$1000 will be deducted from any money due the Contractor, not as a penalty but as liquidated damages per AEB Section 108.07.

The successful bidder must furnish and apply asphalt concrete within five (5) working days (excluding Saturday, Sunday, or Holidays) after the surface grinding has been completed for a specific street. Failure to complete asphalt concrete resurfacing within five (5) working days on any street shall subject the successful bidder to a penalty of one percent (1%) per day decrease in the unit bid price submitted for the quantities used on the subject street. The Highway Maintenance Superintendent reserves the sole right to make the determination as to when grinding is completed and when resurfacing is completed.

2.8 PRECONSTRUCTION MEETING AND PROGRESS SCHEDULE

The Highway Maintenance Superintendent, Contractor, and Materials Testing Firm will schedule a preconstruction meeting at an agreed time before the start of work. At the meeting the Contractor shall provide any proposed schedule changes.

2.9 WEEKLY SCHEDULES

The Contractor shall submit a weekly schedule to the Highway Maintenance Superintendent or his Agent by 12:00 noon every Thursday during the course of the work. The schedule shall describe the work planned for the following Monday through the next Sunday (1 week) in detail, including:

1. Street names and limits of each location for which work is planned during the subject week.
2. A description of the work planned at each location for each day, such as posting signs, grinding, applying intermediate, etc.
3. Planned working hours at each location for each day.
4. Limits of any streets that require closing to traffic.

If any changes are necessary after the weekly schedule has been submitted, the Contractor shall notify the Highway Maintenance Superintendent or his Agent at least 48 hours prior to the change.

2.10 INSPECTION OF THE WORK

The Contractor shall allow access to the work for inspections and remedy any deficiencies in accordance with the General Provisions.

Paving field inspection has been assigned to a firm of testing engineers. The City has assigned the firm the task of making inspections of work performed and materials furnished by the Contractor.

The Contractor is responsible to provide at least 24 hours notice to the testing firm of any changes in the paving schedule. The City will provide the Contractor the testing firm's contact person for this purpose. A testing firm inspector is required and at the paving location(s) for all asphalt work of this Contract. No asphalt work shall be done without the presence and approval of a testing firm inspector.

From time to time, and as directed by the Public Works Manager or the Highway Maintenance Superintendent, pavement samples may be taken from the completed work to determine compliance with specifications and the job sample approved by the City. Highway Maintenance Division personnel will cut these samples from the pavement, and repairs to the pavement made necessary by this sampling will be done by the Highway Maintenance Division personnel with material furnished by the Contractor.

2.11 STREET CLOSURES

Submit a proposed traffic control plan to the City Traffic Engineer (375-2851) for all proposed street closures. If the Traffic Engineer approves closure, notify him at least seventy-two hours before closure.

When resurfacing requires the closing of an intersecting street, proper signs and barricades shall be in place at a location where traffic can follow an alternate route. This time shall be kept at a minimum and only until such time has been achieved for compaction and cooling of asphalt material. This is to ensure that a sufficient set up (cure) time is maintained prior to opening to traffic, and is not to be construed as a convenience to the Contractor.

2.12 NO PARKING SIGNS

The City will provide 250 "No Parking" signs and 150 wire frames. The Contractor shall mark them with the dates of resurfacing, and post them as follows:

These signs are to be placed along the road to be resurfaced at 200' intervals, staggered on each side of the street. Signs are to be in place at least 48 hours prior to construction activities beginning. It shall also be the Contractor's responsibility to remove the signs within 48 hours upon completion of each operation, i.e., planing, asphalt pavement, etc. If 48 hours elapses prior to the next construction operation, the Contractor shall remove the signs and repost 48 hours prior to the next construction operation.

Signs shall be free standing signs only. There shall be no posting on trees, existing signage, utility poles, etc. Reusable signs and frames are to be returned upon completion of the program. All costs for this work shall be included in the unit cost of asphalt concrete.

2.13 TRAFFIC MAINTENANCE

The successful bidder will be responsible for signing and maintaining the roadway surface between the time the surface is planed (if required) and resurfacing has been completed. Minimum signing and traffic control requirements are identified for each street. These minimum requirements do not relieve the Contractor of any responsibility whatsoever of providing additional signing as needed.

All traffic control devices and tasks shall be furnished by the Contractor and shall be erected and maintained in compliance with the State of Ohio "Manual of Uniform Traffic Control Devices," according to size, shape, color and reflectorization. The types of signs needed for this project include, but are not limited to:

"LEFT LANE CLOSED AHEAD"
"RIGHT LANE CLOSED AHEAD"
"KEEP LEFT"
"KEEP RIGHT"
"WORKERS AHEAD"
"ROAD WORK AHEAD"
"ROUGH ROAD"
"DETOUR"
"ROAD CLOSED"

Uniformed off-duty City of Akron Police Officers or retired City of Akron Police Officers shall be furnished by the Contractor to assist in the maintenance of traffic throughout the project. If neither is available, the Summit County Sheriff's Office may be contacted for uniform officers to direct traffic. The Contractor shall pursue the project in a way that minimizes both the extent and duration of the disruption of traffic.

Any and all work crossing railroad tracks will require a railroad flagger. This is to be coordinated by the contractor and railroad. Any expenses are the responsibility of the contractor.

The Contractor shall coordinate the maintenance of traffic with the Highway Maintenance Superintendent or his designee.

Traffic maintenance is expected on all streets on this project unless stated otherwise elsewhere.

2.14 RETAINAGE

Ten percent of the total contract amount in total dollars will be withheld until sub-final acceptance of the work, per AEB Sub-Section 109.06.

The Public Works Manager shall solely determine when the work is approved for sub-final acceptance.

2.15 GUARANTEE

The Contractor shall guarantee his/her work for one year in accordance with AEB Subsection 109.10.

2.16 PENALTY

In the event that the Contractor fails to place asphalt concrete resurfacing within five (5) working days of pavement removal from any street, he shall be subject to a penalty of one percent (1%) per day decrease in the base bid submitted for all quantities used on a specific street.

PENALTY EXAMPLES ARE AS FOLLOWS:

Assume: Base bid equals \$10 per ton, quantity of asphalt equals 48 tons. Resurfacing is completed seven days after grinding is complete.

Therefore, the penalty equals $\$10 \times .01$ equals .10 per ton per day for each working day more than five days.

The sixth working day implies \$9.90 per ton. The seventh working day implies \$9.80 per ton.

Accordingly, the payment equals $\$9.80 \times 48$ tons equals \$470.40.

EXAMPLE #2

Assume: Base bid equals \$10 per ton, quantity of asphalt equals 48 tons. Resurfacing completed five days after grinding is completed.

Accordingly, payment equals $\$10.00 \times 48$ tons equals \$480.00.

TECHNICAL SPECIFICATIONS

1. STANDARD SPECIFICATIONS

Technical Specifications for this contract shall be as specified by the State of Ohio, Department of Transportation, Columbus Ohio Construction and Material Specifications, January 1, 2010 edition ("ODOT" Specifications), except as modified by the Special Supplements. Copies of the ODOT Specifications are available from:

**Ohio Department of Transportation
Office of Contracts
P.O. Box 899
Columbus, Ohio 43216-0899
Telephone (614) 466-3778, 466-3200**

<http://www.dot.state.oh.us/Divisions/ConstructionMgt/OnlineDocs/Pages/2010CMS.aspx>

2. SPECIAL SUPPLEMENTS

The following Special Supplements shall amend or supplement the ODOT Specifications. In case of conflict, these Special Supplements govern over the ODOT Specifications and the requirements of the Specifications Index Sections (typically 1 through 34) at the front of this Invitation to Bid package.

CITY OF AKRON
DEPARTMENT OF PUBLIC SERVICE
BUREAU OF PUBLIC WORKS

SPECIAL SUPPLEMENT TO THE ODOT SPECIFICATIONS

ITEM SPECIAL: SURFACE AND INTERMEDIATE COURSE REPLACEMENT

1. Description
2. Akron Intermediate Course Materials
3. Akron Surface Course Materials
4. Other Materials
5. Planing Equipment
6. Hauling, Spreading and Rolling Equipment
7. Inspection Coordination
8. Pavement Removal
9. Temporary Pavement Marking
10. Riser Ring Installation
11. Surface Preparation
12. Tack Coat
13. Spreading, Finishing, and Compacting
14. Joints
15. Asphalt Concrete Material Acceptance
16. Final Pavement Marking
17. Method of Measurement
18. Basis of Payment

1. Description. This work shall consist of providing all labor, materials, equipment, and supervision to:

Post "No Parking" Signs,
Maintain Traffic,
Remove Pavement Surface,
Furnish and Install Cold Patch at Manholes,
Furnish and Install Temporary Pavement Striping,
Install Riser Rings,
Prepare Surfaces,
Furnish and Apply Tack Coat,

Furnish and Apply Asphalt concrete, and Seal Joints, on the streets in Appendix A, all in accordance with these contract documents. Posting "No Parking" signs is not required on limited access highways.

Minimum intermediate course thickness shall be 1.50 inches. Minimum surface course thickness shall be 1.00 inches, except where no new intermediate course is placed. Where no new intermediate course is placed the minimum surface course thickness is 1.50 inches. This proposed improvement shall be constructed at the existing profile and grade.

Whenever the term Public Works Manager, Engineer, or Highway Maintenance Superintendent are used in specifications for this work, they shall apply equally to the duly authorized representatives of each.

Any work at driveway approaches that may be required because of change of grade shall be done by the Contractor, using materials and methods covered by these specifications without additional compensation other than the contract unit prices for resurfacing of the roadway.

2. Akron Intermediate Course Materials. Akron Intermediate Course shall be ODOT Item 446 Type 2 Intermediate with the following modifications: For mixes that do not contain shingles, a maximum of 40% by dry weight of Reclaimed Asphalt Concrete Pavement (RAP) is permitted. For mixes with shingles, the maximum shingle content is 10% by dry weight, and the maximum RAP content including shingles shall be 20% by dry weight. Acceptance criteria shall be per this Special Supplement. Aggregate gradation requirements for Akron Intermediate Course are listed in the following table:

Akron Intermediate Course Aggregate Gradation (“Old 402”)

Sieve Size	Percent Passing
1 ½ inch	100
1 inch	95 to 100
¾ inch	
½ inch	60 to 90
⅜ inch	
No. 4	35 to 65
No. 8	
No. 16	15 to 45
No. 30	
No. 50	3 to 22
No. 100	
No. 200	0 to 8

Other requirements for Akron Intermediate Course are summarized in the following table:

Akron Intermediate Course Mix Requirements Summary

Minimum Asphalt Binder Content	4.5%
Blows per AASHTO T 245	50
Minimum Stability	1,800 Lbs.
Minimum VMA	13%
Compaction Temperature (for design and Production QC)	250F

3. Akron Surface Course Materials. Akron Surface Course shall be ODOT Item 446 Type 1 Surface with the following modifications: For mixes that do not contain shingles, a maximum of 30% by dry weight of Reclaimed Asphalt Concrete Pavement (RAP) is permitted. For mixes with shingles, the maximum shingle content is 10% by dry weight, and the maximum RAP content including shingles shall be 20% by dry weight. Acceptance criteria shall be per this Special Supplement. Aggregate gradation requirements for Akron Intermediate Course are listed in the following table:

Akron Surface Course Aggregate Gradation (“Old 404”)

Sieve Size	Percent Passing
1 ½ inch	
1 inch	
¾ inch	
½ inch	100
⅜ inch	90 to 100
No. 4	45 to 75
No. 8	
No. 16	15 to 45
No. 30	
No. 50	3 to 22
No. 100	
No. 200	0 to 8

Other requirements for Akron Surface Course are summarized in the following table:

Akron Surface Course Mix Requirements Summary

Minimum Asphalt Binder Content	5.8%
Blows per AASHTO T 245	50
Minimum Stability	1,800 Lbs.
Minimum VMA	15%
Compaction Temperature (for design and production QC)	250F

4. Other Materials. Cold mix asphalt patching material shall be equal Unique Paving Materials "Hy-Grade" Permanent Pavement Repair Material manufactured by Unique Paving Materials Corporation of Cleveland, Ohio, 800 441-4880, www.upm.com.

Riser rings will be provided by the City of Akron.

Tack coat shall be in accordance with ODOT Item 407. No cover aggregate shall be used.

Virgin asphalt concrete aggregates shall be in accordance with ODOT SS-1069 (Aggregate QC) Plan material specifications. Limestone, gravel, and/or natural sand are permitted in Akron Intermediate and Surface Courses.

Reclaimed Asphalt Concrete Pavement (RAP) may be used up to the maximum dry weight percentages specified, provided it is in the approved Job Mix Formula.

Shingles shall be ground processed non tear off, and approved in writing by the City's testing laboratory and the Highway Maintenance Superintendent.

Asphalt binder shall be in accordance with ODOT Item 702. Asphalt binder in the final mix for City streets (non-expressway) shall be PG 64-22, except PG 58-22 criteria shall be used for mixes that include shingles.

5. Planing Equipment. Equipment used for pavement removal shall be in accordance with ODOT Item 254.

6. Hauling, Spreading and Rolling Equipment. Equipment used for hauling spreading and rolling pavement materials shall be in accordance with ODOT Item 401.

7. Inspection Coordination. Asphalt paving inspection has been assigned to a firm of testing engineers. The City has assigned the firm the task of making inspections of work performed and materials furnished by the Contractor.

The Contractor is responsible to provide at least 24 hours notice to the testing firm of any changes in the paving schedule. The City will provide the Contractor the testing firm's contact person for this purpose. A testing firm inspector is required at the paving location(s) for all asphalt work of this Contract. No asphalt work shall be done without the presence and approval of a testing firm inspector.

The Contractor is also responsible to provide at least 24 hours notice to the City's Traffic Engineering Division prior to applying any final pavement markings. Traffic Engineering may require adjustments to the markings to meet their standards. No final pavement marking shall be done without the approval of the City's Traffic Engineering Division.

8. Pavement Removal. This work consists of cold-planing asphalt material from various streets within the City of Akron. The thickness to be removed shall be an average of 1.5 inches or as directed by the Highway Maintenance Superintendent or his designee.

The successful bidder is responsible for removing all material around manhole castings, water-valve boxes and against the curb to the elevation of the planed surface. After removal of the original material, the Contractor shall install ramped hot mix asphalt or cold-mix at butt joints, castings, driveways, and anywhere else necessary to make the planed sections of pavement suitable to carry traffic for the time between the planing operation and subsequent resurfacing.

The maximum slope of the ramped material shall be two inches vertical per foot horizontal. Maximum exposed height of butt joint, casting, etc. after ramping shall be three quarters of an inch (0.75").

The Contractor shall retain all of the material that is planed that is not retained by the City. The City of Akron will retain the contract percentage of the material that is planed, and the Contractor must deliver this material to the location(s) within the City of Akron designated by the Highway Maintenance Superintendent or his Agent. The Highway Maintenance Division will provide the Contractor at least 24 hours advance notice of the required delivery location(s).

On those streets which are planed, the Contractor shall complete the resurfacing work within five (5) working days (excluding Saturday, Sunday and Holidays) of planing.

After commencing removal operations, to reduce numerous spots along the street where barricades must be placed to protect vehicles from raised manholes, etcetera, the Contractor shall feather hot mix asphalt or cold-mix around manholes, water-valve boxes, all limits of the work, and any abrupt change in grade caused by planing operation. Compact all such hot mix asphalt with a vibratory plate compactor. Cold mix does not need compacting because it will be removed. Maximum slope shall be two inches vertical per foot horizontal. All cold mix shall be removed by the Contractor prior to application of asphalt concrete.

If the original surface of the streets was brick, the Highway Maintenance Superintendent, or his Agent, may require removal to the brick surface.

Removal may include portions of the intersecting streets, concrete, concrete curb and gutter, and again brick when so directed by the Highway Maintenance Superintendent or his Agent. Payment for this work, as well as all other removal work, will be paid at the unit price for pavement removal.

Use of a fixture and/or a cover to prevent material from entering manholes and storm inlets is mandatory. Removal operations will not be permitted to begin or continue without the presence and use of these covers or fixtures.

After grinding has been completed, the Contractor shall sweep the entire street to remove all loose materials. The sweeper used must be approved by the Highway Maintenance Superintendent or his Agent, and must be fully enclosed so as to prevent the generation of dust.

After sweeping, the roadway shall be in such condition as to safely accept traffic until resurfaced. Hot mix asphalt or pre-mix material may be needed around manholes, water-valve boxes, intersecting streets, any limits of the work, etc. This responsibility shall remain with the Contractor until resurfacing has been completed and written acceptance has been given by the Public Works Manager.

9. Temporary Pavement Marking. Provide temporary striping matching the previously existing striping on all planed surfaces when the planed surface will be opened to traffic before applying the intermediate course on all streets that were previously striped.

Provide temporary striping matching the previously existing striping on all applied intermediate courses when the intermediate course will be opened to traffic before applying the surface course on all streets that were previously striped.

Temporary striping shall be in accordance with ODOT Item 614.

10. Riser Ring Installation. The Contractor shall be responsible for the removal of the old and the installation of new manhole riser rings and replacement and/or adjustment of other surface castings not paid under other items (such as monument castings) at various locations for all streets. The removal and installation of riser rings, etc. shall be as directed by the Highway Maintenance Superintendent or his designee. The cost for all adjustments shall be bid at a separate unit price and the City shall pay for only one adjustment at each location. All new riser rings shall be supplied by the City of Akron, and all old riser rings shall be returned to the City. Stacking of riser rings is not acceptable.

The successful bidder for the streets to be resurfaced under the 2012 Resurfacing Program shall be required to install riser rings using the devices the City purchased. The Contractor is responsible for all necessary adjustments to the sewer manholes, water manholes, water valve boxes, etc., which are in the roadway.

Whenever the word "installation" is mentioned in these Specifications, it shall mean installation, removal, and/or adjustment of any casting. This work shall be as directed by the Highway Maintenance Superintendent or his designee. No more than one unit price shall be paid for all work the Contractor does on any one casting.

The City specifically reserves the right to make any adjustment to manholes, water valve boxes, monuments, etc., which are in the roadway and not pay the Contractor the unit bid price.

11. Surface Preparation. Streets to be resurfaced may require pavement removal prior to the placing of the asphalt concrete. If, at the time the Contractor is ready to resurface the street, any additional cleaning and sweeping is required, the Contractor shall do so prior to the application of the tack coat. The Highway Maintenance Superintendent or his agent will make the determination if additional sweeping is required, and no additional payment will be made for this work.

Remove all ramped hot mix asphalt or pre-mix material, at butt joints and castings prior to the application of the tack-coat.

12. Tack Coat. A tack-coat is required unless directed otherwise. The tack-coat shall be applied in accordance with ODOT Item 407.

To verify tack coat quantities, the driver of each tack coat truck shall present one copy of a ticket indicating the gallons of tack coat delivered to the testing firm's inspector upon delivery.

In areas where it is impractical to apply the tack-coat with the distributor, it shall be applied with a pressure operated spray when the inspector approves this method.

Prior to the application of tack-coat, any areas of free standing water accumulated on the roadway, within the area of proposed resurfacing, shall be removed by the Contractor. In no instance will the tack-coat be applied during periods of rain, and tacking operations already in progress will be stopped in the event of rain. Tacking operations will not be resumed without the approval of the Highway Maintenance Superintendent or his Agent.

After the bituminous material has been applied, it shall be allowed to cure or dry and achieve a proper condition of tackiness before the asphalt concrete is laid. The tack-coat shall be applied only so far in advance of the laying of the asphalt concrete as is necessary to obtain the proper condition of tackiness.

Until the asphalt concrete is applied, the Contractor shall protect the tack-coat from all traffic or damage. Tacked areas not covered with asphalt concrete the same day may need to be re-tacked when paving is resumed. The City inspector shall make this determination.

13. Spreading, Finishing, and Compacting. Spreading, finishing, and compacting shall be in accordance with ODOT Item 446.

Do not vary the surface by more than 3/8 inch from a 4-foot long string held at the ends and stretched tight anywhere over the new and existing surface.

This includes locations where the string is stretched over a casting. Unless the Highway Maintenance Division representative directs otherwise, the pavement surface may not be more than 3/8 inch above or below the edge of a casting. Maximum pavement slope from the edge of a casting is 5/8 inch vertical per foot horizontal.

The surface texture shall be smooth and uniform, rolled and compacted per ODOT Item 446.

Use of a fixture and/or a cover to prevent material from entering manholes and storm inlets is mandatory. Paving will not begin or continue without the presence and use of these fixtures and/or covers.

14. Joints. Joints shall be in accordance with ODOT Item 446. After the final application of surface course and compaction of the material has been completed, it is the responsibility of the Contractor to seal all transverse joints, and longitudinal joints along the curb, with PG 64-22. This work must be completed within 48 hours after resurfacing of the street.

15. Asphalt Concrete Material Acceptance. Acceptance shall be per ODOT Item 448, with the following modifications:

1. Job Mix Formula adjustments are permitted per ODOT Section 441.05 after the third production day, and must be submitted to the City's testing firm with a copy to the Highway Maintenance Superintendent by the fourth production day.
2. AC will be determined by nuclear gauge. A production offset pan and paperwork is required with 5 tests maximum. The offset is not to be completed before the end of the third day's production. Offset paperwork shall be completed and submitted regardless of whether or not an offset is applied. Correct the first three day's reports for AC content, mathematically, and resubmit to the Highway Maintenance Superintendent. Note if the offset has been applied.
3. Maintain air voids between 2% and 5%. Immediately notify the Highway Maintenance Superintendent or his agent of any air voids outside of this range, and provide a proposed action plan to correct.
4. Maintain paperwork and charts per ODOT Section 441.10.
5. If field samples are taken, the same required tests may be run by the City's testing laboratory for verification purposes.
6. Submit completed QC report TE 199 or TE 125 to the City's testing firm and copy the Highway Maintenance Superintendent by the end of the following day's production. E-mail or hand deliver to the field.

7. Mix temperature at the paver shall be no less than 250F and no more than 330F. The testing firm's temperature determination shall be conclusive.

16. Final Pavement Marking. Provide final restoration of pre-existing pavement striping and other marking in accordance with ODOT Item 642. Obtain the City's Traffic Engineering Division's approval before final application.

17. Method of Measurement. The City's Highway Maintenance Division will measure the quantities of 1" Thick Pavement Removal. Quantities will be computed in square yard inches by multiplying the total square yards of pavement removed by the average thickness of the pavement removed. Percentage of grindings that the City keeps shall be based on in-place square yard inches removed.

The Highway Maintenance Division will measure the number of locations of riser ring installations.

The Contractor shall record the gross, tare, and net weight of each truckload of Asphalt Concrete to the nearest 100 pounds in duplicate on plant ticket forms. The driver of each truck shall present one copy of the ticket to the testing firm's inspector upon delivery. The quantity of Asphalt Concrete will be the total of the weights of acceptable tickets presented at the paving location to the testing firm's inspector.

To verify tack coat quantities, the driver of each tack coat truck shall present one copy of a ticket indicating the gallons of tack coat delivered to the testing firm's inspector upon delivery.

18. Basis of Payment. The Contract unit prices shall remain firm over the term of the contract. The ODOT Asphalt Binder Price Adjustment provisions in ODOT Section 401 do not apply. [The ODOT density price adjustment provisions in ODOT Section 446 do not apply.](#)

The Contract unit price for 1" Thick Pavement Removal shall constitute full compensation for pavement removal, and accepting ownership of the contract portion of grindings, and delivering grindings where and when directed by the Highway Maintenance Superintendent or his designee.

The Contract unit price for Installation of Riser Rings shall constitute full compensation for removal of old (if necessary) and installation of new or adjustment of existing manhole riser rings or other surface castings not paid under other items (such as monument castings).

The Contract unit price for Akron Intermediate Course shall constitute full compensation for the asphalt concrete intermediate course complete in place, including all necessary materials, equipment, labor, and supervision.

The Contract unit price for Akron Surface Course shall constitute full compensation for the asphalt concrete resurfacing complete in place, including all materials, equipment, labor, supervision, and incidentals necessary and not included under other unit prices under this contract. This includes and is not limited to: coordinating inspections, mobilization, posting no parking signs, maintaining traffic, furnishing and installing hot mix asphalt or cold mix at manholes and other surface irregularities, furnishing and applying temporary pavement markings where required, removing hot mix asphalt or cold mix, preparing the surface, furnishing and applying tack coat, furnishing and applying asphalt concrete, and preparing and sealing joints.

Payments will be made on invoices for individual streets when completed. Payments will not be made for uncompleted streets.

Payment for final pavement marking will not be under this bid item, and will be under ODOT Item 642. Payment for temporary pavement marking is under this bid item.

Payment for accepted quantities will be made at the contract unit price for:

<u>Item</u>	<u>Unit</u>	<u>Description</u>
Special	Square Yard	1" Thick Asphalt Concrete Pavement Removal, City Keeps 50% of Grindings
Special	Location	Installation of Riser Rings
Special	Ton	Akron Intermediate Course.
Special	Ton	Akron Surface Course

CITY OF AKRON
DEPARTMENT OF PUBLIC SERVICE
BUREAU OF PUBLIC WORKS

SPECIAL SUPPLEMENT TO THE ODOT SPECIFICATIONS

ITEM SPECIAL: MISCELLANEOUS PAVING

1. Description
2. Akron Misc. Intermediate Course Materials
3. Akron Misc. Surface Course Materials
4. Other Materials
5. Planing Equipment
6. Hauling, Spreading and Rolling Equipment
7. Inspection Coordination
8. Pavement Removal
9. Underdrain Installation
10. Spreading, Finishing, and Compacting
11. Joints
12. Asphalt Concrete Material Acceptance
13. Temporary Pavement Marking
14. Riser Ring Installation
15. Adjusting Water Valve Castings
16. Surface Preparation
17. Tack Coat
18. Final Pavement Marking
19. Emergency Paving
20. Method of Measurement
21. Basis of Payment

1. Description. This work shall consist of providing all labor, materials, equipment, and supervision to:

Post "No Parking" Signs,
Maintain Traffic,
Remove Pavement Surface,
Excavate pavement and/or subgrade,
Furnish and Install Underdrains,
Furnish and Apply Intermediate Course Asphalt Concrete,
Furnish and Install Temporary Pavement Striping,
Furnish and Install Cold Patch at Manholes,
Furnish and Install Riser Rings,
Adjust Water Valve Castings
Prepare Surfaces,
Furnish and Apply Tack Coat,

Furnish and Apply Surface Course Asphalt concrete, and Seal Joints, on various paved areas in the City of Akron, all in accordance with these contract documents. Posting "No Parking" signs is not required on limited access highways.

Minimum intermediate course thickness shall be 1.50 inches. Minimum surface course thickness shall be 1.00 inches. This proposed improvement shall be constructed at the existing profile and grade.

Whenever the term Public Works Manager, Engineer, or Highway Maintenance Superintendent are used in specifications for this work, they shall apply equally to the duly authorized representatives of each.

Any work at driveway approaches that may be required because of change of grade shall be done by the Contractor, using materials and methods covered by these specifications without additional compensation other than the contract unit prices for resurfacing of the roadway.

2. Akron Misc. Intermediate Course Materials. Akron Misc. Intermediate Course shall be Akron Intermediate Course as specified in Item Special, Surface and Intermediate Course Replacement.

3. Akron Misc. Surface Course Materials. Akron Misc. Surface Course shall be Akron Surface Course as specified in Item Special, Surface and Intermediate Course Replacement.

4. Other Materials. Cold mix asphalt patching material shall be equal to Unique Paving Materials "Hy-Grade" Permanent Pavement Repair Material manufactured by Unique Paving Materials Corporation of Cleveland, Ohio, 800 441-4880, www.upm.com.

Riser rings will be provided by the City of Akron.

Tack coat shall be in accordance with ODOT Item 407.

Virgin asphalt concrete aggregates shall be in accordance with ODOT SS-1069 (Aggregate QC) Plan material specifications. Limestone, gravel, and/or natural sand are permitted in Akron Intermediate and Surface Courses.

Reclaimed Asphalt Concrete Pavement (RAP) may be used up to the maximum dry weight percentages specified, provided it is in the approved Job Mix Formula.

Shingles shall be ground processed non tear off, and approved in writing by the City's testing laboratory and the Highway Maintenance Superintendent.

Asphalt binder shall be in accordance with ODOT Item 702. Asphalt binder for City streets (non-expressway) shall be PG 64-22, except PG 58-22 shall be used in mixes that include shingles.

Underdrain shall be 4 inch diameter perforated corrugated polyethylene drainage tubing in accordance with ODOT Subsection 707.31.

Pea gravel shall be washed No. 8 gravel in accordance with ODOT Subsection 703.01.

5. Planing Equipment. Equipment used for pavement removal shall be in accordance with ODOT Item 254.

6. Hauling, Spreading and Rolling Equipment. Equipment used for hauling spreading and rolling pavement materials shall be in accordance with ODOT Item 401.

7. Inspection Coordination. Asphalt paving inspection has been assigned to a firm of testing engineers. The City has assigned the firm the task of making inspections of work performed and materials furnished by the Contractor.

The Contractor is responsible to provide at least 24 hours notice to the testing firm of any changes in the paving schedule. The City will provide the Contractor the testing firm's contact person for this purpose. A testing firm inspector is required at the paving location(s) for all asphalt work of this Contract. No asphalt work shall be done without the presence and approval of a testing firm inspector.

The Contractor is also responsible to provide at least 24 hours notice to the City's Traffic Engineering Division prior to applying any final pavement markings. Traffic Engineering may require adjustments to the markings to meet their standards. No final pavement marking shall be done without the approval of the City's Traffic Engineering Division.

8. Pavement Removal. Pavement removal shall be as specified in Item Special, Surface and Intermediate Course Replacement.

9. Underdrain Installation. Underdrain installation shall be in accordance with ODOT Subsection 605.03. Furnish outlets as possible into the ditch or drainage structure.

10. Spreading, Finishing, and Compacting. Spreading, finishing, and compacting shall be in accordance with ODOT Item 446.

Do not vary the surface by more than 3/8 inch from a 4-foot long string held at the ends and stretched tight anywhere on the new and existing surface.

This includes locations where the string is stretched over a casting. Unless the Highway Maintenance Division representative directs otherwise, the pavement surface may not be more than 3/8 inch above or below the edge of a casting. Maximum pavement slope from the edge of a casting is 5/8 inch vertical per foot horizontal.

The surface texture shall be smooth and uniform, rolled and compacted per ODOT Item 446.

Use of a fixture and/or a cover to prevent material from entering manholes and storm inlets is mandatory. Paving will not begin or continue without the presence and use of these fixtures and/or covers.

11. Joints. Joints shall be in accordance with ODOT Item 446. After the final application of surface course and compaction of the material has been completed, it is the responsibility of the Contractor to seal all transverse joints, and longitudinal joints along the curb, with PG 64-22. This work must be completed within 48 hours after resurfacing of the street.

12. Asphalt Concrete Material Acceptance. Acceptance shall be as specified in Item Special, Surface and Intermediate Course Replacement.

13. Temporary Pavement Marking. Provide temporary striping matching the previously existing striping on all planed surfaces when the planed surface will be opened to traffic before applying the intermediate course on all streets that were previously striped.

Provide temporary striping matching the previously existing striping on all applied intermediate courses when the intermediate course will be opened to traffic before applying the surface course on all streets that were previously striped.

Temporary striping shall be in accordance with ODOT Item 614.

14. Riser Ring Installation. Riser ring installation shall be as specified in Item Special, Surface and Intermediate Course Replacement.

15. Adjusting Water Valve Castings. Excavate to dimensions that allow ample room for the adjustment. Adjust the casting elevation to meet the same surface tolerances as riser rings (above). Backfill to subgrade elevation according to ODOT Item 603, Type A or B Conduit.

16. Surface Preparation. Surface preparation shall be as specified in Item Special, Surface and Intermediate Course Replacement.

17. Tack Coat. Tack coat shall be as specified in Item Special, Surface and Intermediate Course Replacement.

18. Final Pavement Marking. Provide final restoration of pre-existing pavement striping and other marking in accordance with ODOT Item 642. Obtain the City's Traffic Engineering Division's approval before final application.

19. Emergency Paving. The City may request pavement grinding and/or placement with little advance notice for emergency situations. The Contractor will be paid the Emergency Paving bid price for each such request that grinding and/or paving operations begin within 24 hours of the request, or if deemed appropriate by the Public Works Manager before the work.

20. Method of Measurement. Measurement of Misc. 1" Thick Pavement Removal will be by the Highway Maintenance Division. Quantities will be computed in square yard inches by multiplying the total square yards of pavement removed by the average thickness of the pavement removed. Percentage of grindings that the City keeps shall be based on in-place square yard inches removed.

The Highway Maintenance Division will measure the number of locations of Misc. riser ring installations.

The Contractor shall record the gross, tare, and net weight of each truckload of Asphalt Concrete to the nearest 100 pounds in duplicate on plant ticket forms. The driver of each truck shall present one copy of the ticket to the testing firm's inspector upon delivery. The quantity of Asphalt Concrete will be the total of the weights of acceptable tickets presented at the paving location to the testing firm's inspector.

To verify tack coat quantities, the driver of each tack coat truck shall present one copy of a ticket indicating the gallons of tack coat delivered to the testing firm's inspector upon delivery.

21. Basis of Payment. The Contract unit prices shall remain firm over the term of the contract. The ODOT Asphalt Binder Price Adjustment provisions in ODOT Section 401 do not apply. [The ODOT density price adjustment provisions in ODOT Section 446 do not apply.](#)

The Contract unit price for Misc. 1" Thick Pavement Removal shall constitute full compensation for pavement removal, and accepting ownership of the contract portion of grindings, and delivering grindings where and when directed by the Highway Maintenance Superintendent or his designee.

The Contract unit price for Misc. Installation of Riser Rings shall constitute full compensation for removal of old (if necessary) and installation of new or adjustment of existing manhole riser rings or other surface castings not paid under other items (such as monument castings).

The Contract unit price for Akron Misc. Intermediate Course shall constitute full compensation for the asphalt concrete intermediate course complete in place, including all necessary materials, equipment, labor, and supervision.

The Contract unit price for Akron Misc. Surface Course shall constitute full compensation for the asphalt concrete resurfacing complete in place, including all materials, equipment, labor, supervision, and incidentals necessary and not included under other unit prices under this contract. This includes and is not limited to: coordinating inspections, mobilization, posting no parking signs, maintaining traffic, furnishing and installing hot mix asphalt or cold mix at manholes and other surface irregularities, furnishing and applying temporary pavement markings where required, removing hot mix asphalt or cold mix, preparing the surface, furnishing and applying tack coat, furnishing and applying asphalt concrete, and preparing and sealing joints.

The Contract unit price for Water Valve Castings Adjusted shall constitute full compensation for adjustment of existing water valve castings.

The Contract unit price for 4" Underdrain shall constitute full compensation for additional excavation below the subgrade required for the underdrain, furnishing and installing the tubing, connecting the tubing to outlets, and backfilling up to subgrade elevation with accepted pea gravel.

The Contract Unit Price for Emergency Paving shall constitute full compensation for beginning grinding or paving in response to an emergency request within 24 hours of the request.

Payment for final pavement marking will not be under this bid item, and will be under ODOT Item 642. Payment for temporary pavement marking is under this bid item.

Payments will be made on invoices for individual streets when completed. Payments will not be made for uncompleted streets.

Payment for accepted quantities will be made at the contract unit price for:

<u>Item</u>	<u>Unit</u>	<u>Description</u>
Special	Square Yard	Misc. 1" Thick Asphalt Concrete Pavement Removal, City Keeps 50% of Grindings
Special	Location	Misc. Installation of Riser Rings
Special	Ton	Akron Misc. Intermediate Course.
Special	Ton	Akron Misc. Surface Course
Special	Each	Water Valve Castings Adjusted
Special	Linear Feet	4" Underdrain
Special	Each	Emergency Paving

CITY OF AKRON
DEPARTMENT OF PUBLIC SERVICE
BUREAU OF PUBLIC WORKS

SPECIAL SUPPLEMENT TO THE ODOT SPECIFICATIONS

ITEM SPECIAL: RAILROAD CROSSING REMOVAL

1. Description
2. Materials
3. Removal
4. Pavement Construction
5. Method of Measurement
6. Basis of Payment

1. Description. This work shall consist of providing all labor, materials, equipment, and supervision to remove a railroad crossing at grade and construct replacement pavement. All removed materials shall become the property of the contractor who shall promptly remove them from the site.

2. Materials. Aggregate base course shall be in accordance with ODOT Item 304.

Akron Intermediate Course shall be per *Item Special Surface and Intermediate Course Replacement*, included in these contract specifications.

Akron Surface Course shall be per *Item Special: Surface and Intermediate Course Replacement*, included in these contract specifications.

3. Removal. Saw cut the pavement on both sides of the crossing, six feet from the centerline of the track, the full width of the pavement. Minimum saw cut depth shall be two inches.

Cut the rails at the edges of the street right-of-way. Remove all crossing materials, including surface materials (such as pavement, rubber plates, and/or wood), rails, ties, and ballast between the pavement saw cuts within the street right-of-way as necessary to leave a uniform subgrade at the elevation of the bottom of the ties.

4. Pavement Construction. Place and compact ODOT Item 304 Aggregate base to six inches below the finished pavement grade. Then place and compact four inches of Akron Intermediate Course and two inches of Akron Surface Course per *Item Special: Surface and Intermediate Course Replacement*, included in these contract specifications.

Shape the roadway shoulders to match existing adjacent shoulders and allow proper drainage.

Seal the joints at the edges of the new pavement with PG 64-22.

5. Method of Measurement. The City's Highway Maintenance Division will measure the linear feet of railroad crossing removal along the centerline of the track from street right-of-way line to street right-of-way line.

6. Basis of Payment. Compensation for the 304 Aggregate Base shall be under Bid Item M6. Compensation for Akron Intermediate Course and Akron Surface Course shall be under Bid Items 3 and 4 respectively. The Contract unit price for Railroad Crossing Removal shall constitute full compensation for all work described in this special supplement except work described in the Aggregate Base, Akron Intermediate Course, and Akron Surface Course bid items.

Payment for accepted quantities will be made at the contract unit price for:

<u>Item</u>	<u>Unit</u>	<u>Description</u>
Special	300 Linear Feet	Railroad Crossing Removal

APPENDIX A
REFERENCE DOCUMENTS

LISTS OF STREETS

2013 Arterial Collector Resurfacing

2013 Residential Resurfacing

2013 Unimproved Street Resurfacing

OTHER INFORMATION

List of Planned Special Locations

APPENDIX B
WAGE RATES

2013 ARTERIAL COLLECTOR RESURFACING
5/21/2013 Page 1 of 1

<u>STREET</u>	<u>FROM</u>	<u>TO</u>
ARCHWOOD AVE	BEARDSLEY ST	COVENTRY ST
BARTGES ST	MOON ST	PARSONS CT
CHURCH ST	MAIN ST S	HIGH ST
ALT FURNACE ST	HIGH ST	NORTH ST
HIGH GROVE BLVD	MOGADORE RD	DAVENPORT AVE
MAIN ST S	AXLINE RD	WARNER RD
ALT MOGADORE RD	MARKET ST E	CANTON RD
UNIVERSITY AVE	MAIN ST S	BROADWAY ST S

ALT = ALTERNATE

2013 RESIDENTIAL RESURFACING

5/21/2013 Page 1 of 2

<u>STREET</u>	<u>FROM</u>	<u>TO</u>
	KENMORE BLVD	MARYLAND AVE
	FLORIDA AVE	KENMORE BLVD
ALT BARCELONA DR	HILTON DR	PORTAGE PATH
BEECHVIEW DR	TALLKRON DR	COOLEDGE AVE
ALT BETHANY AVE	WELLINGTON AVE	EASTLAND AVE
BODER ST	OTTO ST	DEAD END N OF MUSTILL ST
BROOKSHIRE RD	THURMONT RD	CUL-DE-SAC
ALT BRYDEN DR	HAWKINS AVE N	HARCOURT AVE
ALT CADILLAC BLVD	DOVER AVE	STORER AVE
CHARLES ST	HOWARD ST N	DEAN ST
COURTLAND AVE	DEAD END W	FREDERICK BLVD
DAVENPORT AVE	MOGADORE RD	HIGH GROVE BLVD
DAVENPORT CR	DAVENPORT AVE	DAVENPORT AVE
DELAWARE AVE	68' S OF MENTOR RD	MAYFAIR RD
DELAWARE AVE	MEMORIAL PKWY	388' S OF MENTOR RD
DUNDEE AVE	CUL-DE-SAC	CUL-DE-SAC
EDGEBROOK AVE	DEAD END W	CHENEY AVE
ELMA ST	TALLMADGE AVE	CUYAHOGA FALLS AVE
FRANCES AVE	SCHILLER AVE	ELMA ST
ALT FRASE AVE	EASTLAND AVE	EASTWOOD AVE
ALT FREDERICK BLVD	COPLEY RD	THORNDALE DR
GAVINGTON PLACE	SAND RUN KNOLLS DR	CUL-DE-SAC
GOOD PARK BLVD	FREDERICK BLVD	DELIA AVE
HOLLY AVE	PALM AVE	LINDENWOOD AVE
JEFFERSON AVE	ROSE BLVD S	EXCHANGE ST W
ALT KENNEBEC AVE	LEONORA AVE	DEAD END N
KINGSBRIDGE COURT	SAND RUN KNOLLS DR	CUL-DE-SAC
KINZIE AVE	WELLINGTON AVE	MONTGOMERY ST
ALT KOERBER AVE	MANCHESTER RD	NESMITH LAKE BLVD
LINDELL ST	OTTAWA AVE	HUGUELET ST
ALT LINDEN AVE	CUYAHOGA FALLS AVE	435' S OF ELMWOOD AVE
ALT LINDENWOOD AVE	ASTER AVE	BROWN ST
LODS ST	HOWARD ST N	E END
ALT MADRID DR	HILTON DR	BARCELONA DR
MELROSE ST	OTTAWA AVE	HUGUELET ST
ALT MISSION DR	GLENMOUNT AVE	WILBETH RD
MOON ST	SNYDER ST	VERNON ODOM BLVD
ALT MORNINGVIEW AVE	TALLMADGE VIEW AVE	W END CUL-DE-SAC
ALT MT VERNON AVE	248' S OF OAK WAY	RIVERSIDE DR
NANAULA CR	NANAULA DR	N END
NANAULA DR	CUL-DE-SAC	TALLMADGE VIEW AVE
PALM AVE	ASTER AVE	FIRESTONE BLVD S
PALMETTO AVE	MAIN ST S	GLENMOUNT AVE
RIVERSIDE DR	CUYAHOGA FALLS AVE	300' S OF DREXEL AVE

2013 RESIDENTIAL RESURFACING
5/21/2013 Page 2 of 2

ROSEWOOD AVE	MAIN ST S	EVERGREEN AVE
SNYDER ST	THORNTON ST	BARTGES ST
SPALDING ST	MEMORIAL PKWY	DEAD END S
SPERRY AVE	S CORP LINE	NANAULA DR
STONEGATE DR	SAND RUN KNOLLS DR	CUL-DE-SAC
ALT STORER AVE	STONER ST	COPLEY RD
SUMATRA AVE	NEWTON ST	TONAWANDA AVE
TALLMADGE VIEW AVE	NANAULA DR	MORNINGVIEW AVE
TAYLOR ST	RUSSELL AVE	THORNTON ST
ALT THORNDALE DR	HAWKINS AVE	GREENWOOD AVE
VESPER ST	SPAULDING ST	CUYAHOGA ST
WARRINGTON RD	S END	DELIA AVE
WORK DR	MADISON AVE	EXCHANGE ST W

ALT = ALTERNATE

2013 UNIMPROVED STREET RESURFACING

5/21/2013 Page 1 of 1

<u>STREET</u>	<u>FROM</u>	<u>TO</u>
ALT ADAMS ST	DEAD END W	FORGE ST
ADOLPH AVE	ADAMS ST	PERKINS ST
ALLENFORD ST	MANCHESTER RD	PELTON AVE
ANSEL AVE	MOGADORE RD	EDGEBROOK AVE
ALT ARGONNE AVE	EVANS AVE	BLANDING AVE
ALT BASTOGNE DR	65' E OF NOB HILL DR	DICKMERRY DR
ALT CHAPMAN DR	BRITTAIN RD	EASTLAND AVE
CHENEY AVE	MOGADORE RD	EDGEBROOK AVE
CRESTON AVE	HOWARD ST N	DAYTON ST
ALT DICKMERRY DR	BASTOGNE DR	NOB HILL DR
EMERALD DR	WINDEMERE AVE	EASTHOLM AVE
ENGLEWOOD AVE	HOMEWOOD AVE	SCHROP AVE
FURBEE PL	VESPER ST	DEAD END S
ALT HESSEL DR	MONMOUTH DR	DEAD END N
HUGILL CT	ARCH ST	ADAMS ST
JASON AVE	9 TH ST SW	NEW YORK ST
JUNEAU AVE	LITTLE ST	DEAD END S
LAWTON ST	FREDERICK BLVD	DEAD END W
LITTLE ST	CORDOVA AVE	VALDES AVE
LOUISIANA AVE	EAST AVE	DEAD END W
ALT MARIE AVE	EAST AVE	HILLCREST AVE
MENTOR RD	W END	MERRIMAN RD
NEW YORK ST	JASON AVE	INDIAN TRIAL
ALT NOKOMIS DR	MONMOUTH DR	DEAD END N
OSAGE AVE	BRITTAIN RD	MORNINGVIEW AVE
PELTON AVE	ALLENFORD ST	KOERER AVE
RIVERSIDE DR	300' S OF DREXEL AVE	CLIFTON AVE
ALT RIVERSIDE DR	85' E OF MT VERNON AVE	BIG FALLS AVE
ALT RIVERSIDE DR	CLIFTON AVE	85' E OF MT VERNON AVE
S KENMORE ALLEY	8 TH ST SW	4 TH ST SW
SALEM AVE	SEIBERLING ST S	LANDON ST
SCHECK ST	DEAD END W	SCHUMACHER AVE
SEVILLA AVE	CORDELIA AVE	28 TH ST SW
SLOSSON ST	HAWKINS AVE S	DEAD END W
ALT SOMERSET RD	LANCASTER RD	RIDGEWOOD RD
THORPE ST	DEAD END W	DEAN ST
TINKHAM RD	WOLCOTT RD	FAIRLAWN BLVD W
UPPER MERRIMAN DR	MERRIMAN RD	ARDLEIGH DR
WALSH AVE	HOME AVE	DEAD END E OF HOME AVE
ALT WATERLOO RD	CORY AVE	MANCHESTER RD
WILDON AVE	SEIBERLING ST	LANDON ST

ALT = ALTERNATE

2013 PLANNED SPECIAL LOCATIONS

5/21/2013 Page 1 of 1

- 1) **Abandoned Railroad Track Locations Planned To Be Removed:**
 - a. **Steiner Avenue just west of the intersection with Moore Street**

- 2) **Locations Where The Contractor May Need To Deliver The City's Portions Of Asphalt Grindings:**
 - a. **Triplett Yard (1436 Triplett)**
 - b. **City Owned Property off Romig Road (access just south of Goodyear Auto Service Facility at 2419 Romig Road.**
 - c. **600 Frank Boulevard**
 - d. **Any other area within the corporate limits of Akron**

- 3) **Streets Located Near a School:**
 - a. **Non-alternate Streets**
 - i. **Archwood Ave.**
 - ii. **University Ave.**
 - iii. **Palm Ave.**
 - iv. **Sevilla Ave.**
 - v. **Upper Merriman Rd.**
 - vi. **Riverside Dr. (part)**
 - b. **Alternate Streets:**
 - i. **Bryden Dr.**
 - ii. **Riverside Dr. (part)**
 - iii. **Waterloo Rd.**



City of Akron
 501 Municipal Bldg.
 Purchasing Office
 166 S. High St.
 Akron Oh 44308

TABULATION SHEET
SEALED BID
OPEN 10:00 A.M.

DATE: 7-26-12

Kenmore Construction Co., Inc.

BID #RRMP/2012-2

Perrin Asphalt Co., Inc.

Number of Notification Letters mailed - 3
 Number of Bid Packages mailed - 6
 Number of Bids Received - 5
 Opened by: Jerry Roberts
 Witnessed by: Kim Herron

The Shelly Co.

Shelly & Sands, Inc.

ITEM	2012 RESURFACING & MISC. PAVING (RE-BID)	2012 RESURFACING	1. 335,000 SQ. YDS., MORE OR LESS, ITEM SPECIAL, 1" THICK PAVEMENT REMOVAL, CITY KEEPS 10% OF GRINDINGS	2. 250 LOCATIONS, MORE OR LESS, ITEM SPECIAL, INSTALLATION OF RISER RINGS	3. 5,000 TONS, MORE OR LESS, ITEM SPECIAL, AKRON INTERMEDIATE COURSE (TACK COAT SURFACE AREA BELOW APPROX. 60,000 S.Y.)	4. 20,100 TONS, MORE OR LESS, ITEM SPECIAL, AKRON SURFACE COURSE (TACK COAT SURFACE AREA BELOW APPROX. 230,000 S.Y.)	5. 5.00 MILES, MORE OR LESS, ITEM 642, EDGE LINE, TYPE 1	TOTAL
			SQ. YD.	LOCATION	TON	TON	MILE	
			\$1.00	\$5.00	\$55.00	\$70.00	\$710.00	\$3,550.00
TOTAL	\$335,000.00	\$301,500.00	\$0.90	\$10.00	\$62.00	\$74.00	\$710.00	\$3,550.00
			\$1.00	\$10.00	\$63.50	\$73.00	\$750.00	\$3,750.00
TOTAL	\$335,000.00	\$335,000.00	\$1.00	\$10.00	\$63.50	\$73.00	\$750.00	\$3,750.00
			\$1.30	\$25.00	\$60.00	\$75.00	\$710.00	\$3,550.00
TOTAL	\$435,500.00	\$418,750.00	\$1.25	\$25.00	\$48.50	\$69.00	\$710.00	\$3,550.00



City of Akron
 501 Municipal Bldg.
 Purchasing Office
 166 S. High St.
 Akron Oh 44308

TABULATION SHEET
SEALED BID
OPEN 10:00 A.M.

DATE: 7-26-12

Kenmore Construction Co., Inc.

BID #RMP/2012-2
 Perrin Asphalt Co., Inc.

Number of Notification Letters mailed - 3
 Number of Bid Packages mailed - 6
 Number of Bids Received - 5
 Opened by: Jerry Roberts
 Witnessed by: Kim Herron

ITEM	2012 RESURFACING & MISC. PAVING (RE-BID)	ITEM	ITEM	ITEM	ITEM	ITEM
6. 5.00 MILES, MORE OR LESS, ITEM 642, LANE LINE, TYPE 1	MILE	\$530.00	\$530.00	\$550.00	\$530.00	\$530.00
TOTAL		\$2,650.00	\$2,650.00	\$2,750.00	\$2,650.00	\$2,650.00
7. 5.00 MILES, MORE OR LESS, ITEM 642, CENTER LINE, TYPE 1	MILE	\$900.00	\$900.00	\$950.00	\$900.00	\$900.00
TOTAL		\$4,500.00	\$4,500.00	\$4,750.00	\$4,500.00	\$4,500.00
8. 1,200 LIN. FT., MORE OR LESS, ITEM 642, CHANNELIZING LINE, TYPE 1	LIN. FT.	\$0.85	\$0.85	\$0.90	\$0.85	\$0.85
TOTAL		\$1,020.00	\$1,020.00	\$1,080.00	\$1,020.00	\$1,020.00
9. 300 LIN. FT., MORE OR LESS, ITEM 642, STOP LINE, TYPE 1	LIN. FT.	\$3.85	\$3.85	\$4.00	\$3.85	\$3.85
TOTAL		\$1,155.00	\$1,155.00	\$1,200.00	\$1,155.00	\$1,200.00
10. 700 LIN. FT., MORE OR LESS, ITEM 642, CROSSWALK LINE, TYPE 1	LIN. FT.	\$2.00	\$2.00	\$2.10	\$2.00	\$2.00
TOTAL		\$1,400.00	\$1,400.00	\$1,470.00	\$1,400.00	\$1,400.00
11. 1,200 LIN. FT., MORE OR LESS, ITEM 642, TRANSVERSE/DIAGONAL, TYPE 1	LIN. FT.	\$2.25	\$2.25	\$2.40	\$2.25	\$2.25
TOTAL		\$2,700.00	\$2,700.00	\$2,880.00	\$2,700.00	\$2,700.00
12. 25 EA., MORE OR LESS, ITEM 642, LANE ARROW	EA.	\$45.00	\$45.00	\$50.00	\$45.00	\$45.00



City of Akron
 501 Municipal Bldg.
 Purchasing Office
 166 S. High St.
 Akron Oh 44308

TABULATION SHEET
SEALED BID
OPEN 10:00 A.M.

DATE: 7-26-12

Karvo Paving Co.
 Co., Inc.

Kenmore Construction
 Co., Inc.

Perrin Asphalt Co.,
 Inc.

The Shelly Co.

Shelly & Sands,
 Inc.

Number of Notification Letters mailed - 3
 Number of Bid Packages mailed - 6
 Number of Bids Received - 5
 Opened by: Jerry Roberts
 Witnessed by: Kim Herron

BID #RMP/2012-2

ITEM	Karvo Paving Co.	Kenmore Construction Co., Inc.	Perrin Asphalt Co., Inc.	The Shelly Co.	Shelly & Sands, Inc.
2012 RESURFACING & MISC. PAVING (RE-BID)					
TOTAL	\$1,125.00	\$1,125.00	\$1,250.00	\$1,125.00	\$1,125.00
SUBTOTAL 2012 RESURFACING	\$2,036,350.00	\$2,119,500.00	\$2,141,430.00	\$2,267,350.00	\$2,072,545.00
2012 MISCELLANEOUS PAVING					
M1. 30,000 SQ. YDS., MORE OR LESS, ITEM SPECIAL, MISC. 1" THICK PAVEMENT REMOVAL, CITY KEEPS 10% OF GRINDINGS	\$1.15	\$0.85	\$1.25	\$1.50	\$1.75
TOTAL	\$34,500.00	\$25,500.00	\$37,500.00	\$45,000.00	\$52,500.00
M2. 25 LOCATIONS, MORE OR LESS, ITEM SPECIAL, MISC. INSTALLATION OF RISER RINGS	\$5.00	\$10.00	\$10.00	\$25.00	\$25.00
TOTAL	\$125.00	\$250.00	\$250.00	\$625.00	\$625.00
M3. 4,000 TONS, MORE OR LESS, ITEM SPECIAL, AKRON MISC. INTERMEDIATE COURSE (TACK COAT SURFACE AREA BELOW APPROX. 42,420 S.Y.)	\$55.00	\$55.00	\$64.50	\$50.00	\$53.50
TOTAL	\$220,000.00	\$220,000.00	\$258,000.00	\$200,000.00	\$214,000.00
M4. 4,000 TONS, MORE OR LESS, ITEM SPECIAL, AKRON MISC. SURFACE COURSE (TACK COAT SURFACE AREA BELOW APPROX. 4,848 S.Y.)	\$70.00	\$65.00	\$74.00	\$60.00	\$69.00
TOTAL	\$280,000.00	\$260,000.00	\$296,000.00	\$240,000.00	\$276,000.00



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Karvo Paving Co.

DATE: 7-26-12
Kenmore Construction
Co., Inc.

BID #RMP/2012-2
Perrin Asphalt Co.,
Inc.

Number of Notification Letters mailed - 3
Number of Bid Packages mailed - 6
Number of Bids Received - 5
Opened by: Jerry Roberts
Witnessed by: Kim Herron
The Shelly Co.
Shelly & Sands,
Inc.

ITEM	2012 RESURFACING & MISC. PAVING (RE-BID)	CU. YD.	EA.	EA.	EA.	EA.	EA.
M5. 50 CU. YDS., MORE OR LESS, ODOT ITEM 203, EXCAVATION		\$25.00	\$25.00	\$30.00	\$20.00	\$25.00	
TOTAL		\$1,250.00	\$1,250.00	\$1,500.00	\$1,000.00	\$1,250.00	
M6. 100 TONS, MORE OR LESS, ODOT ITEM 304, AGGREGATE BASE		\$25.00	\$25.00	\$30.00	\$20.00	\$25.00	
TOTAL		\$2,500.00	\$2,500.00	\$3,000.00	\$2,000.00	\$2,500.00	
M7. 5 EA., MORE OR LESS, ITEM SPECIAL, WATER VALVE CASTINGS ADJUSTED		\$150.00	\$100.00	\$250.00	\$400.00	\$100.00	
TOTAL		\$750.00	\$500.00	\$1,250.00	\$2,000.00	\$500.00	
M8. 10 EA., MORE OR LESS, ODOT ITEM 604, MANHOLE ADJUSTED TO GRADE		\$400.00	\$400.00	\$500.00	\$570.00	\$325.00	
TOTAL		\$4,000.00	\$4,000.00	\$5,000.00	\$5,700.00	\$3,250.00	
M9. 500 LIN. FT., MORE OR LESS, ITEM SPECIAL, 4" UNDERDRAIN		\$7.00	\$6.50	\$10.00	\$8.00	\$7.50	
TOTAL		\$3,500.00	\$3,250.00	\$5,000.00	\$4,000.00	\$3,750.00	
M10. 4 EA., MORE OR LESS, ITEM SPECIAL, EMERGENCY PAVING EA.		\$2,000.00	\$3,500.00	\$2,000.00	\$1,500.00	\$3,000.00	
TOTAL		\$8,000.00	\$14,000.00	\$8,000.00	\$6,000.00	\$12,000.00	



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TABULATION SHEET
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Kenmore Construction Co., Inc.

BID #RMP/2012-2
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The Shelly Co.

Shelly & Sands, Inc.

Number of Notification Letters mailed - 3
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Opened by: Jerry Roberts
Witnessed by: Kim Herron

ITEM	2012 RESURFACING & MISC. PAVING (RE-BID)	M11. 200 LIN. FT., MORE OR LESS, ITEM SPECIAL, REMOVAL OF ABANDONED RAILROAD TRACKS & TIES	TOTAL	SUBTOTAL 2012 MISC. PAVING	GRAND TOTAL	PAYMENT TERMS	YOUR COMPLETION PROMISE	PER PAGE 3, ITEM 15 - ETHICS REGULATION - ARE YOU AWARE OF ANY INTEREST OR POTENTIAL INTEREST IN THIS CONTRACT THAT MAY BE HAD BY AN INDIVIDUAL WHO IS CONNECTED TO THE CITY OF AKRON?	DO YOU UNDERSTAND THAT STATE PREVAILING WAGES MUST BE PAID?	CAN YOU COMPLY WITH WORK COMPLETION ESTIMATE IN THE SPECIFICATIONS?	DO YOU UNDERSTAND THAT IF YOU ARE THE SUCCESSFUL BIDDER, YOU MUST OBTAIN A 100% PERFORMANCE BOND?
		LIN. FT.	\$78.00	\$25.00	\$100.00	\$32.00	\$50.00				
			\$15,600.00	\$5,000.00	\$20,000.00	\$6,400.00	\$10,000.00				
			\$570,225.00	\$536,250.00	\$635,500.00	\$512,725.00	\$576,375.00				
			\$2,606,575.00	\$2,655,750.00	\$2,776,930.00	\$2,780,075.00	\$2,648,920.00				
			Net 30	Net 30 days	30 days	Net 30 days	Net 30 days				
			9-16-12, per contract requirements	Yes	60 days	Per contract requirements	Per contract requirements				
			Yes	Yes	Yes	Yes	Yes				
			No	No	No	No	No				
			Yes	Yes	Yes	Yes	Yes				
			Yes	Yes	Yes	Yes	Yes				



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PAGE 6	Karvo Paving Co.	DATE: 7-26-12 Kenmore Construction Co., Inc.	BID #RMP/2012-2 Perrin Asphalt Co., Inc.	The Shelly Co.	Shelly & Sands, Inc.
ITEM 2012 RESURFACING & MISC. PAVING (RE-BID)					
DO YOU UNDERSTAND THAT IF YOU RECEIVE MORE THAN \$100,000 FROM THE CITY OF AKRON, YOU MUST RETURN THE HOMELAND SECURITY FORM?	Yes	Yes	Yes	Yes	Yes
DO YOU UNDERSTAND THAT IF YOU RECEIVE MORE THAN \$100,000 FROM THE CITY OF AKRON, YOU MUST RETURN THE HOMELAND SECURITY FORM?	Yes	Yes	Yes	Yes	Yes
HAVE YOU RETURNED THE REQUIRED E.E.O. FORM FOR THIS BID?	Yes	Yes	Yes	Yes	Yes

This tabulation is for information purposes only.
If and when an award is made, the LOWEST
and BEST bidder will be notified.
JR/mah

Prevailing Wage Determination Schedule

County: SUMMIT
Determination Date: 05/10/2013
Expiration Date: 08/10/2013

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

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

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

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

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

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

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

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

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

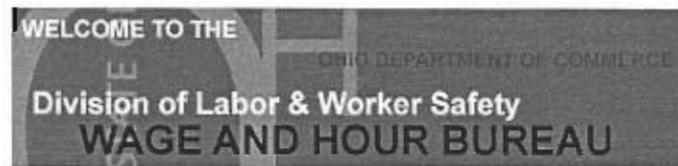
Section 4115.05 provides for an escalator in the prevailing wage rate. Each time a new rate is established, that rate is required to be paid on all ongoing public improvement projects.

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

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

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

wh1500



Prevailing Wage Contractor Responsibilities

ORC Chapter 4115: Wages And Hours On Public Works (Prevailing Wage)

General Information

Ohio's prevailing wage laws apply to all public improvements financed in whole or in part by public funds when the total overall project cost is fairly estimated to be more than \$73,891 for new construction or \$22,166 for reconstruction, enlargement, alteration, repair, remodeling, renovation, or painting.

- Thresholds are to be adjusted biennially by the Director of the Ohio Department of Commerce

Penalties for violation

Violators are to be assessed the wages owed, plus a penalty of 100% of the wages owed.

Intentional Violations

If an intentional violation is determined to have occurred, the contractor is prohibited from contracting directly or indirectly with any public authority for the construction of a public improvement. Intentional violation means "a willful, knowing, or deliberate disregard for any provision" of the prevailing wage law and includes but is not limited to the following actions:

- intentional failure to submit payroll reports as required, or knowingly submitting false or erroneous reports
- intentional misclassification of employees for the purpose of reducing wages
- intentional misclassification of employees as independent contractors or as apprentices
- intentional failure to pay the prevailing wage
- intentional failure to comply with the allowable ratio of apprentices to skilled workers as required by the regulations established by Ohio Department of Commerce, Wage and Hour Bureau
- intentionally employing an officer, of a contractor or subcontractor, that is known to be prohibited from contracting, directly or indirectly, with a public authority

Responsibilities

A. Pay the prevailing rate of wages as shown in the wage rate schedules issued by the Ohio Department of Commerce,

Wage and Hour Bureau, for the classification of work being performed.

1. Wage rate schedules include all modifications, corrections, escalation's, or reductions to wage rates issued for the project.
2. Overtime must be paid at time and one-half the employee's base hourly rate. Fringe benefits are paid at straight time rate for all hours including overtime.
3. Prevailing wages must be paid in full without any deduction for food, lodging, transportation, use of tools, etc. unless, the employee has voluntarily consented to these deductions in writing. The public authority and the Chief of DOC Wage and Hour Bureau must approve these deductions as fair and reasonable. Consent and approval must be obtained before starting the project.

B. Use of Apprentices and Helpers cannot exceed the ratios permitted in the wage rate schedules.

1. Apprentices must be registered with the Ohio State Apprenticeship Council.
2. Contractors must provide the Prevailing Wage Coordinator a copy of the Apprenticeship Agreement for each apprentice on the project.

C. Keep full and accurate payroll records available for inspection by any authorized representative of the Ohio Bureau of

Wage and Hour or the contracting public authority, including the Prevailing Wage Coordinator.

Records should

include but are not limited to:

1. Time cards, time sheets, daily work records, etc.
2. Payroll ledger/journals and canceled checks/check register.
3. Fringe benefit records must include program name, address, account number, and canceled checks.
4. Records made in connection with the public improvement must not be removed from the State for one year following the completion of the project.

5. Out-of-State Corporations must submit to the Ohio Secretary of State the full name and address of their Statutory Agent in Ohio.

D. Prevailing Wage Rate Schedule must be posted on the job site where it is accessible to all employees.

E. Prior to submitting the initial payroll report, supply the Prevailing Wage Coordinator with your project dates to schedule reporting of your payrolls.

F. Supply the Prevailing Wage Coordinator a list of all subcontractors including the name, address, and telephone number for each.

1. Contractors are responsible for their subcontractors' compliance with requirements of Chapter 4115 of the Ohio Revised Code.

G. Before employees start work on the project, supply them with written notification of their job classification, prevailing wage rate, fringe benefit amounts, and the name of the Prevailing Wage Coordinator for the project.

H. Supply all subcontractors with the Prevailing Wage Rates and changes.

I. Submit certified payrolls within two (2) weeks after the initial pay period. Payrolls must include the following information:

1. Employees' names, addresses, and social security numbers.
 - Corporate officers\owners\partners and any salaried personnel that do physical work on the project are considered employees. All rate and reporting requirements are applicable to these individuals.
2. Employees' work classification.
 - Be specific about the laborers and/or operators
 - For all apprentices, show level\year and percent of journeyman's rate
3. Hours worked on the project for each employee.
 - The number of hours worked in each day and the total number of hours worked each week.
4. Hourly rate for each employee.
 - The minimum rate paid must be the wage rate for the appropriate classification. The Department's Wage Rate Schedule sets this rate.
 - All overtime worked is to be paid at time and one-half for all hours worked more than forty (40) per week.
5. Where fringes are paid into a bona fide plan instead of cash, list each benefit and amount per hour paid to program for each employee.
 - When the amount contributed to the fringe benefit plan and the total number of hours worked by the employee on all projects for the year are documented, the hourly amount is calculated by dividing the total contribution of the employer by the total number of hours worked by the employee.
 - When the amount contributed to the fringe benefit is documented but not the total hours worked, the hourly amount is calculated by dividing the total yearly contribution by 2080.
6. Gross amount earned on all projects during the pay period.
7. Total deductions from employee's wages.
8. Net amount paid.

J. The reports shall be certified by the contractor, subcontractor, or duly appointed agent stating that the payroll is correct and complete; and that the wage rates shown are not less than those required by the O.R.C. 4115.

K. Send a Final Affidavit to the Prevailing Wage Coordinator upon the completion of the project.

§ 4115.05. Locally prevailing wage rates to determine minimum contract wage.

The prevailing rate of wages to be paid for a legal day's work, as prescribed in section 4115.04 of the Revised Code, to laborers, workers, or mechanics upon public works shall not be less at any time during the life of a contract for the public work than the prevailing rate of wages then payable in the same trade or occupation in the locality where such public work is being performed, under collective bargaining agreements or understandings, between employers and bona fide organizations of labor in force at the date the contract for the public work, relating to the trade or occupation, was made, and collective bargaining agreements or understandings successor thereto.

Serving laborers, helpers, assistants and apprentices shall not be classified as common labor and shall be paid not less at any time during the life of a contract for the public work than the prevailing rate of wages then payable for such labor in the locality where the public work is being performed, under or as a result of collective bargaining agreements or understandings between employers and bona fide organizations of labor in force at the date the contract for the public work, requiring the employment of serving laborers, helpers, assistants, or apprentices, was made, and collective bargaining agreements or understandings successor thereto.

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

The allowable ratio of apprentices to skilled workers permitted to work shall not be greater than the ratio allowed the contractor or subcontractor in the collective bargaining agreement or understanding referred to in this section under which the work is being performed.

In the event there is no such collective bargaining agreement or understanding in the immediate locality, then the prevailing rates of wages in the nearest locality in which such collective bargaining agreements or understandings are in effect shall be the prevailing rate of wages, in such locality, for the various occupations covered by sections 4115.03 to 4115.16 of the Revised Code.

The prevailing rate of wages to be paid for a legal day's work, to laborers, workers, or mechanics, upon any material to be used in or in connection with a public work, shall be not less than the prevailing rate of wages payable for a day's work in the same trade or occupation in the locality within the state where such public work is being performed and where the material in its final or completed form is to be situated, erected, or used.

Every contract for a public work shall contain a provision that each laborer, worker, or mechanic, employed by such contractor, subcontractor, or other person about or upon such public work, shall be paid the prevailing rate of wages provided in this section.

No contractor or subcontractor under a contract for a public work shall sublet any of the work covered by such contract unless specifically authorized to do so by the contract.

Where contracts are not awarded or construction undertaken within ninety days from the date of the establishment of the prevailing rate of wages, there shall be a redetermination of the prevailing rate of wages before the contract is awarded. Upon receipt from the director of commerce of a notice of a change in prevailing wage rates, a public authority shall, within seven working days after receipt thereof, notify all affected contractors and subcontractors with whom the public authority has contracts for a public improvement of the changes and require the contractors to make the necessary adjustments in the prevailing wage rates.

If the director determines that a contractor or subcontractor has violated sections 4115.03 to 4115.16 of the Revised Code because the public authority has not notified the contractor or subcontractor as required by this section, the public authority is liable for any back wages, fines, damages, court costs, and attorney's fees associated with the enforcement of said sections by the <http://onlinedocs.andersonpublishing.com/oh/lpExt.dll/PORC/1b56f/1ba3d/1ba65?f=templates&fn=document-fra...> 8/23/2006

director for the period of time running until the public authority gives the required notice to the contractor or subcontractor.

On the occasion of the first pay date under a contract, the contractor or subcontractor 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.

HISTORY: GC § 17-4a; 116 v 206; 118 v 587; Bureau of Code Revision, 10-1-53; 128 v 935 (Eff 11-9-59); 131 v 992 (Eff 11-3-65); 135 v H II71 (Eff 9-26-74); 137 v H 1129 (Eff 9-25-78); 141 v H 238 (Eff 7-1-85); 146 v S 162 (Eff 10-29-95); 148 v H 471. Eff 7-1-2000.

The effective date is set by section 12(A) of HB 471.

PREVAILING WAGE NOTIFICATION TO EMPLOYEE

4115.05On the occasion of the first pay date under a contract, the contractor or subcontractor 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. □

Project Name:	Job Number:
---------------	-------------

Contractor:

Project Location:

Jobsite posting of prevailing wage rates located:

Prevailing Wage Coordinator	Employee
Name: City of Akron - Engineering Bureau - Larry Thomas	Name:
Street: 166 South High Street, Room 701	Street:
City: Akron	City:
State / Zip: Ohio 44308	State / Zip:
Phone: 330-375-2374	Phone:

You will be performing work on this project that falls under these classifications. You will be paid the appropriate rate for the type of work you are performing.

Classification	Prevailing Wage Rate Total Package	Minus Your Fringe Benefits	Your Hourly Base Rate

Hourly fringe benefits paid on your behalf by this company.

Fringe	Amount	Fringe	Amount
Health Insurance		Health Insurance	
Life Insurance		Holiday	
Pension		Sick Pay	
Bonus		Training	
Other		TOTAL HOURLY FRINGES	

Contractor's Signature:	Date:
-------------------------	-------

Employee's Signature:	Date:
-----------------------	-------

Prevailing Wage Notice

www.obes.org

Ohio Bureau Of Employment Services, Wage & Hour Division is NOW on the internet and ready to accept wage requests for your projects electronically. All you need is an E-Mail Address.

This is what it all means:

1. All Public Authorities can view and print the wage rates they need for their projects.
2. All Public Authorities will receive notifications of all wage rate changes by E-mail.

This service is also available to the public. This means that if you are a Public Authority that uses outside services, ie: contractors, architects, project managers and engineers, you can receive these wage rates via the internet for inclusion in your bid specifications.

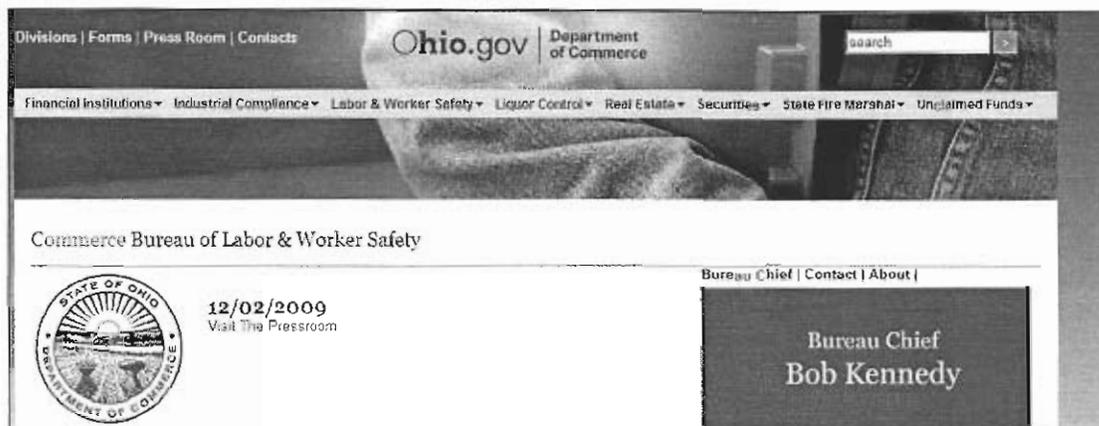
Contractors/Architects, & Engineers can also view wage rates and receive notification of changes by internet e-mail. The only thing that is required is an e-mail address.

The following pages are instructions as to how to get ON-LINE.

The on-line viewing of wage rates and notification of wage rate changes should enable you to receive this information in a more efficient manner.

This division would like to thank all of our customers for their cooperation and help during this transition.

If you have any questions please call or email this division. 614 728-8683



Instructions for Using the Ohio Wage and Hour Division Web Site to Access Wage Rate Information

December 2, 2009

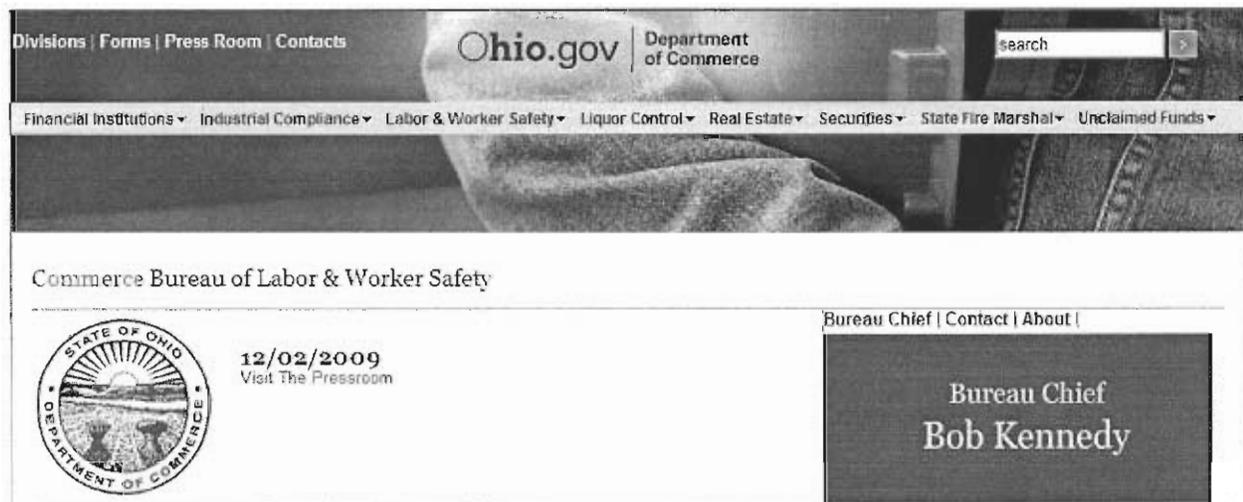
The Wage and Hour Web Site

The Ohio Wage and Hour Division web site is located under the Ohio Department of Commerce - Bureau of Labor & Worker Safety and has been recently re-designed in an effort to make access to the wage rates more efficient for Division customers. Internal and external cost reductions were also accomplished by the re-design. New procedures have been established for accessing the wage rate information through the web site from the documents within the wage rate database. This document contains instructions on those procedures.

How to View Wage Rate Data

The Ohio Wage and Hour web site is connected to a database which has the latest wage rate information that the Division currently has calculated. Access to the internet is, of course, required to obtain the wage rate information in this manner. The following procedure will help in finding the website on the internet:

- 1) Establish a connection to the internet
- 2) Open the following location, <http://www.com.ohio.gov/laws> this will take you to the Ohio Department of Commerce - Bureau of Labor & Worker Safety services web site.
- 3) Once the web site is open the top banner of the Wage and Hour home page should look like this:



Online Services

Submit Project Info
View Wage Rates
Work Permits
[more services...](#)

Featured

Prevailing Wage
Affidavit Of Contractor Compliance
Important Notice Regarding Fringe Benefits
(updated 04/01/08)

How Do I...

File A Prevailing Wage Complaint?
File A Minimum Wage/OT Complaint?
File A Minor Labor Law Complaint?
Prepare A Bid Packet?

- 4) To gain entry into the database which contains the wage rates click on "[View Wage Rates](#)" which is on the home page.

- 5) The system will then request that the user submit three basic bits of information in order to gain access to the data. These bits of information include; "Your Name", "Your E-Mail", and "Password" to login. When the system requests this information the prompt should look like this;

The screenshot shows the Ohio Department of Commerce Bureau of Labor & Worker Safety website. The header includes the Ohio.gov logo and navigation links for forms, contacts, about LAWS, and search. Below the header are three tabs: Consumers, Business, and License/Permit Holders & Applicants. The main content area is titled "Prevailing Wage Rates Authentication" and contains instructions: "You must type your name, email, and password exactly. Then click the 'Login' button to view the wage rates." Below the instructions is a form with three input fields: "Your Name:", "Your E-Mail:", and "Password:". A "Login" button is positioned below the password field. At the bottom of the form area, there are three links: "Register Online (I have not previously registered.)", "Email me my Password", and "Modify my Registration Information".

- 6) If you have not previously registered, click on the "Register Online" link to set up "Your Name", "Your E-Mail" and "Password".
- 7) After you click on "Register Online" the screen will look as shown below and on the next page.

Prevailing Wage Rates Information

Step 1. Public Authority Information
If you have previously requested wage rates please find the name of your organization in the list. If you can not find your name in the list enter your organization or individual name in the "Name" field. Select what type of user you are.

Existing Owner/Public Authority Name:

- OR -
New Owner/Public Authority Name:

Type of User: Public Authority Company Contractor Individual

Step 2. Project Information

Please use the small drop down arrow to find your project. If not found, please enter it in the "New Project Name" line. If you do not know what project to select or enter, type in "project unknown". Enter the following Mandatory information: your Name, a Password that you will remember, and a valid e-mail address.

Note: If you do not enter a valid email address, you will not be able to login the next time you visit our site.

Existing Project Name:
 - OR -
 New Project Name:

Prevailing Wage Coordinator or Your Information
 Your Name: (required)
 Your E-Mail: (required - valid email address)
 Password: (required)

Step 3. Prevailing Wage Rates Agreement

If all information is correct and you are a legitimate user of prevailing wage rate information, then click "I Agree". You will then have access rights for viewing wage rates for the current browser session. If information is not correct please click: "Start Over".

- 8) Follow Steps 1 through 3 with your organization's name and type of user, project name if known, and "Your Name", "Your E-Mail" and "Password".
- 9) By clicking the "I Agree" button the information will be transmitted to the Wage and Hour server. Access will be granted for a period of 24 hours. The next screen that pops up will be a search engine that assists one in narrowing down the 39,000 plus documents. It looks like the following;

The screenshot shows the Ohio Department of Commerce Bureau of Labor & Worker Safety website. The header includes the Ohio.gov logo and navigation links for home, contacts, about LAWS, and search. Below the header is a navigation bar with links for Consumers, Business, License/Permit Holders & Applicants, and Other Government Agencies. The main content area is titled "Prevailing Wage Rates" and contains the following text: "Select the classification. Choose any combination of the following categories, by using the down arrows. Then click the 'View Wage Rates' button." Below this text are three dropdown menus labeled "Classification", "County", and "Union", each with a "Select" option. A "View Wage Rates" button is located below the "Classification" dropdown.

- 10) By using the drop down arrows to the right of each line, one can select which wage rates to call up. By leaving select in the line, all the wage rates for that particular category will be called up. When each category has the appropriate selection, then the "View Wage Rates" button can be clicked.

11) It will produce a pop up chart that lists the selections chosen and which looks like this;

[Back to wage rate search](#) [Back to Home](#)

Classification = Truck Driver, County = SUMMIT, Union = All

<u>Classification</u>	<u>County</u>	<u>Union</u>	<u>Effective</u>	<u>Expires</u>	<u>Posted</u>
<u>Truck Driver</u>	<u>SUMMIT</u>	<u>Truck Driver Bldg & Hwy Class 1 Locals</u> <u>20.40, 92.92b, 100.175, 284.438, 377.505, 637.908, 957</u>	<u>6/1/2009</u>		<u>7/10/2007</u>
<u>Truck Driver</u>	<u>SUMMIT</u>	<u>Truck Driver Bldg & Hwy Class 2 Locals</u> <u>20.40, 92.92b, 100.175, 284.438, 377.505, 637.908, 957</u>	<u>6/4/2009</u>		<u>6/4/2008</u>

[Back to home](#)

- 12) Most charts will have more than one row of clickable items. Clicking on any of the underlined items in the chart will bring the wage rates up for that item. This will be in the format of a form, which is printable. Use whichever "Effective" date that covers the construction period for your local authority project, or the latest rate posted. The wage rate form will look like the example on the next page.
- 13) To escape from the form when done viewing or printing, simply click the browser's "back" button to return to the previous screen. Another item in the chart (if there is more than one) may then be chosen and viewed.
- 14) If you return to the site within 24 hours and click on the "View Wage Rates" icon, the system will skip the log on procedure and immediately present the selection view with the classification, county, or union selection lines as shown in items numbered 10 and 11. If you return after a 24 hour period, you will be required to repeat the log on procedure as described in steps 1 through 12.

Prevailing Wage Rate Skilled Crafts

Name of Union: Truck Driver Bldg & Hwy Class 2
Locals 20,40,92,92b,100,175,284,438,377,505,637,908,957

Change # : CN1-2009BldgHwy

Craft : Truck Driver Effective Date : 06/04/2009 Last Posted : 06/04/2009

Classification	Fringe Benefit Payments									
	BHR	H&W	Pension	App Tr.	Vac.	Annuit	Other	Total PWR	Overtime Rate	
Truck Driver CLASS 2 Tractor Trailer- Semi Tractor Trucks-Pole Trailers-Ready Mix Trucks- Fuel Trucks- Asphalt-Oil Spraybar men- 5 Axel & 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)	\$22.50	\$6.11	\$4.90	\$0.50	\$0.00	\$0.00	\$0.00	\$34.01	\$45.26	
Apprentice	Percent									
First 6 months	64.00	\$14.40	\$6.11	\$4.90	\$0.50	\$0.00	\$0.00	\$25.91	\$32.11	
7-12 months	67.95	\$15.29	\$6.11	\$4.90	\$0.50	\$0.00	\$0.00	\$26.80	\$34.44	
13-18 months	71.99	\$16.20	\$6.11	\$4.90	\$0.50	\$0.00	\$0.00	\$27.71	\$35.81	
19-24 months	75.95	\$17.09	\$6.11	\$4.90	\$0.50	\$0.00	\$0.00	\$28.60	\$37.14	
25-30 months	80.00	\$18.00	\$6.11	\$4.90	\$0.50	\$0.00	\$0.00	\$29.51	\$38.51	
31-36 months	85.00	\$19.12	\$6.11	\$4.90	\$0.50	\$0.00	\$0.00	\$30.63	\$40.20	
37-42 months	90.00	\$20.25	\$6.11	\$4.90	\$0.50	\$0.00	\$0.00	\$31.76	\$41.89	
43-48 months	95.00	\$21.37	\$6.11	\$4.90	\$0.50	\$0.00	\$0.00	\$32.89	\$43.57	

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

Ratio :

3 Journeymen to 1 Apprentice
per company/project

Jurisdiction (* denotes special jurisdictional note) :

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

Special Jurisdictional Note :

Details :

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



**Department
of Commerce**
Division of Industrial Compliance

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.

As of September 29, 2012:

“New” construction threshold level has been adjusted to :	\$200,000
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“Reconstruction, enlargement, alteration, repair, remodeling, renovation, or painting” threshold level has been adjusted to:	\$60,000
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A) The threshold for new construction will increase to: \$250,000 beginning September 29, 2013.

B) The threshold for reconstruction will increase to: \$75,000 beginning September 29, 2013.

As of January 1, 2012:

“New” construction that involves roads, streets, alleys, sewers, ditches and other works connected to road or bridge construction threshold level has been adjusted to:	\$82,137
--	-----------------

“Reconstruction, enlargement, alteration, repair, remodeling, renovation, or painting” that involves roads, streets, alleys, sewers, ditches and other works connected to road or bridge construction threshold level has been adjusted to:	\$24,609
--	-----------------

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 Price Deflator for Construction Index, United States Department of Commerce, Bureau of the Census*, but may not increase or decrease more than 3% for any year.

*Please note, in the absence of a published Price Deflator for Construction Index, the threshold adjustment is calculated using the Building Cost for Skilled Labor Index published by McGraw-Hill’s Engineering News-Record.

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
614-644-2239
TTY/TDD: 1-800-750-0750
www.com.ohio.gov

An Equal Opportunity Employer and Service Provider

CERTIFIED PAYROLL REPORT

Employer Name & Address	Name of General / Prime Contractor				Project Name & Location				Contracting Public Authority			
Check if subcontractor <input type="checkbox"/>	Week Ending				Payroll #				Project Number			
	2. Work Class	3. Hours Worked - Day & Date	4. Project Total Hrs	5. Base Rate	6. Project Gross	7. Fringes: Cash Approved Plans Cash & Approved Plans			8. Total Hours All Jobs	9. Total Gross All Jobs	10. Taxes Withheld	11. Other Deducts
1. Employee Name, Address and Social Security Number												
	OT											
	ST											
	OT											
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Date _____ My signature on this form signifies that I pay, or supervise the payment of the employees shown above. I am certifying: 1) That during the pay period reported on this form, all hours worked on this project have been paid at the appropriate prevailing wage rate for the class of work done. 2) That the fringe benefits have been paid as indicated above. 3) That no rebates or deductions have been or will be made, directly or indirectly from the total wages earned, other than permissible deductions as defined in the Ohio Revised Code Chapter 4115. 4) That apprentices are registered with the U.S. Department of Labor, Bureau of Apprenticeship and Training. The willful falsification of any of the above statements may subject the contractor or subcontractor to civil or criminal prosecution.

Name and Title _____ Signature _____

AFFIDAVIT OF SUBCONTRACTOR

STATE OF OHIO) SS
COUNTY OF SUMMIT)

Date _____

Now comes _____ who being duly
sworn under oath says he is the _____
(officer or owner)

of _____
(subcontractor)

,the subcontractor under contract with _____
(contractor)

for the improvement of _____

dated _____; that under said

contract the _____
(subcontractor)

has completed all its work; that all of the laborers of every class and category employed by it have been paid in full for their services, fully complying with the laws of the State of Ohio concerning wages and hours as contained in Chapter 4115 of the Revised Code and/or the Federal Davis-Bacon Act and related Labor Acts contained in 29 CFR Part 5; that all materials, services, machinery, fuel, appliances and fixtures of every kind and description furnished under said contract have been paid for in full; and that there are no unpaid sub-contractors or other persons or corporations who dealt with _____
(subcontractor)

who can make claim against the City of Akron, under said contract for unsatisfied accounts, demands or liens in any sum whatsoever.

(officer or owner)

Sworn to before me and subscribed in my presence at _____

this _____ day of _____, 200____.

(Notary Public)

Workers.

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

Prevailing Wage Rate Skilled Crafts

Name of Union: Asbestos Local 84 Heat & Frost Insulators

Change # : LCN01-2013fbLoc84

Craft : Asbestos Worker Effective Date : 07/01/2013 Last Posted : 02/13/2013

	BHR		Fringe Benefit Payments						Irrevocable Fund		Total PWR	Overtime Rate
			H&W	Pension	App Tr.	Vac.	Annuity	Other	LECET (*)	MISC (*)		
Classification												
Asbestos Insulation Worker	\$29.70		\$6.30	\$6.77	\$0.25	\$0.00	\$2.75	\$0.00	\$0.00	\$0.00	\$45.77	\$60.62
Apprentice	Percent											
1st Year	50.00	\$14.85	\$6.30	\$6.77	\$0.30	\$0.00	\$2.75	\$0.00	\$0.00	\$0.00	\$30.97	\$38.39
2nd Year	60.00	\$17.82	\$6.30	\$6.77	\$0.30	\$0.00	\$2.75	\$0.00	\$0.00	\$0.00	\$33.94	\$42.85
3rd Year	70.00	\$20.79	\$6.30	\$6.77	\$0.30	\$0.00	\$2.75	\$0.00	\$0.00	\$0.00	\$36.91	\$47.30
4th Year	80.00	\$23.76	\$6.30	\$6.77	\$0.30	\$0.00	\$2.75	\$0.00	\$0.00	\$0.00	\$39.88	\$51.76

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

Ratio :

3 Journeymen to 1 Apprentice per shop

Jurisdiction (* denotes special jurisdictional note) :

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

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

Details :

The removal of all insulation materials, whether they contain asbestos or not, from mechanical systems (pipes, boilers, ducts, flues, breaching, etc.) is recognized as being the exclusive work of the Asbestos

Workers.

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

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

Details :

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

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

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

Prevailing Wage Rate Skilled Crafts

Name of Union: Boilermaker Local 744

Change # : CN01-2008Loc744

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

		Fringe Benefit Payments									
		BHR	H&W	Pension	App Tr.	Vac.	Annuity	Other	Total PWR	Overtime Rate	
Classification											
Boilermaker		\$36.84	\$6.82	\$6.46	\$0.35	\$0.00	\$3.75	\$0.00	\$54.22	\$72.64	
Apprentice	Percent										
1st 6 months	70.00	\$25.79	\$6.62	\$6.46	\$0.30	\$0.00	\$3.75	\$0.00	\$42.92	\$55.81	
2nd 6 months	72.52	\$26.72	\$6.62	\$6.46	\$0.30	\$0.00	\$3.75	\$0.00	\$43.85	\$57.20	
3rd 6 months	75.00	\$27.63	\$6.62	\$6.46	\$0.30	\$0.00	\$3.75	\$0.00	\$44.76	\$58.58	
4th 6 months	77.51	\$28.55	\$6.62	\$6.46	\$0.30	\$0.00	\$3.75	\$0.00	\$45.68	\$59.96	
5th 6 months	80.02	\$29.48	\$6.62	\$6.46	\$0.30	\$0.00	\$3.75	\$0.00	\$46.61	\$61.35	
6th 6 months	85.00	\$31.31	\$6.62	\$6.46	\$0.30	\$0.00	\$3.75	\$0.00	\$48.44	\$64.10	
7th 6 months	90.00	\$33.16	\$6.62	\$6.46	\$0.30	\$0.00	\$3.75	\$0.00	\$50.29	\$66.86	
8th 6 months	95.02	\$35.01	\$6.62	\$6.46	\$0.30	\$0.00	\$3.75	\$0.00	\$52.14	\$69.64	
Helper		60.00	\$22.10	\$6.82	\$6.46	\$0.35	\$0.00	\$3.75	\$0.00	\$39.48	\$50.54

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

Ratio :

5 Journeymen to 1 Apprentice to 1 Helper

Jurisdiction (* denotes special jurisdictional note) :

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

Special Jurisdictional Note :

Details :

tiles, opening of all mastic containers, mixing of all mortar, thin-set and epoxy materials, also the distribution of it. They shall handle and distribute all materials such as sand, cement, lime, tile, all types of tile panels, prefabricated tile units, plastic materials and protective covering of all tile. Clean up and removal of always used in connection of said work.

Terrazzo Finishers: Assisting in grinding, and handling of material whether by hand or wheel barrow, or power buggies, including sand Portland cement, resinous cement and admixtures, aggregates of marble, stone or other compositions, bonding adhesives, sealers, waxes, and coatings used for Terrazzo Mosaic work, preparing, mixing by hand or machine, and distributing (spreading) all kinds of underbed or underlayment necessary and all scratch coat used for terrazzo and mosaic work. Also the rubbing, grinding, cleaning, sealing and polishing same either by hand or machine. will assist in the installation of the sand bed, tar paper, wire lath, divider strips, and rolling procedures and acid etching of all concrete floors that require it before installation. Shall handle all materials and assist in the installation of all types of terrazzo floors whether conventional or thin-set variety.

Marble Finishers: Loading and unloading handling and distributing of marble materials including the mixing of all materials used for the installation of marble, such as cement underbeds for the floors, thin-set or epoxies including but not limited to plastic materials. Clean up and removal of all waster material of said work. Cleaning and grouting of all marble and slate, and all polishing of marble and slate floors.

They shall handle and distribute all materials such as sand, cement, lime, tile, all types of tile panels, prefabricated tile units, plastic materials and protective covering of all tile. Clean up and removal of always used in connection of said work.

Terrazzo Finishers: Assisting in grinding, and handling of material whether by hand or wheel barrow, or power buggies, including sand Portland cement, resinous cement and admixtures, aggregates of marble, stone or other compositions, bonding adhesives, sealers, waxes, and coatings used for Terrazzo Mosaic work, preparing, mixing by hand or machine, and distributing (spreading) all kinds of underbed or underlayment necessary and all scratch coat used for terrazzo and mosaic work. Also the rubbing, grinding, cleaning, sealing and polishing same either by hand or machine. will assist in the installation of the sand bed, tar paper, wire lath, divider strips, and rolling procedures and acid etching of all concrete floors that require it before installation. Shall handle all materials and assist in the installation of all types of terrazzo floors whether conventional or thin-set variety.

Marble Finishers: Loading and unloading handling and distributing of marble materials including the mixing of all materials used for the installation of marble, such as cement underbeds for the floors, thin-set or epoxies including but not limited to plastic materials. Clean up and removal of all waste material of said work. Cleaning and grouting of all marble and slate, and all polishing of marble and slate floors.

Prevailing Wage Rate Skilled Crafts

Name of Union: Bricklayer Local 7 Tile Layer

Change # : LCN01-2011jcLoc7

Craft : Bricklayer Effective Date : 06/22/2011 Last Posted : 06/22/2011

		Fringe Benefit Payments								
		BHR	H&W	Pension	App Tr.	Vac.	Annuity	Other	Total PWR	Overtime Rate
Classification										
Bricklayer Tile Layer		\$28.42	\$6.25	\$2.45	\$0.60	\$0.00	\$0.00	\$0.00	\$37.72	\$51.93
Tile Layer Apprentice	Percent									
1st 30 days	35.00	\$9.95	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$9.95	\$14.92
1st 6 months	40.00	\$11.37	\$6.25	\$2.45	\$0.60	\$0.00	\$0.00	\$0.00	\$20.67	\$26.35
2nd 6 months	45.00	\$12.79	\$6.25	\$2.45	\$0.60	\$0.00	\$0.00	\$0.00	\$22.09	\$28.48
3rd 6 months	50.00	\$14.21	\$6.25	\$2.45	\$0.60	\$0.00	\$0.00	\$0.00	\$23.51	\$30.62
4th 6 months	58.00	\$16.48	\$6.25	\$2.45	\$0.60	\$0.00	\$0.00	\$0.00	\$25.78	\$34.03
5th 6 months	65.00	\$18.47	\$6.25	\$2.45	\$0.60	\$0.00	\$0.00	\$0.00	\$27.77	\$37.01
6th 6 months	75.00	\$21.32	\$6.25	\$2.45	\$0.60	\$0.00	\$0.00	\$0.00	\$30.62	\$41.27
7th 6 months	82.00	\$23.30	\$6.25	\$2.45	\$0.60	\$0.00	\$0.00	\$0.00	\$32.60	\$44.26
8th 6 months	90.00	\$25.58	\$6.25	\$2.45	\$0.60	\$0.00	\$0.00	\$0.00	\$34.88	\$47.67

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

Ratio :

- 1 Journeyman to 1 Apprentice
- 5 Journeymen to 1 Apprentice
- 10 Journeymen to 2 Apprentices
- 15 Journeymen to 3 Apprentices
- 20 Journeymen to 4 Apprentices
- 25 Journeymen to 5 Apprentices

Jurisdiction (* denotes special jurisdictional note) :
PORTAGE, SUMMIT

Special Jurisdictional Note :

Details :

Prevailing Wage Rate Skilled Crafts

Name of Union: Bricklayer Local 7 Tile Finisher

Change # : LCN01-2011jcLoc7

Craft : Bricklayer Effective Date : 06/22/2011 Last Posted : 06/22/2011

		Fringe Benefit Payments									
		BHR	H&W	Pension	App Tr.	Vac.	Annuity	Other	Total PWR	Overtime Rate	
Classification											
Bricklayer Tile Marble Terrazzo Finisher		\$23.97	\$6.25	\$2.45	\$0.60	\$0.00	\$0.00	\$0.00	\$33.27	\$45.26	
Apprentice	Percent										
1st 6 months	60.00	\$14.38	\$6.25	\$0.00	\$0.60	\$0.00	\$0.00	\$0.00	\$21.23	\$28.42	
2nd 6 months	70.00	\$16.78	\$6.25	\$0.00	\$0.60	\$0.00	\$0.00	\$0.00	\$23.63	\$32.02	
3rd 6 months	75.00	\$17.98	\$6.25	\$2.45	\$0.60	\$0.00	\$0.00	\$0.00	\$27.28	\$36.27	
4th 6 months	80.00	\$19.18	\$6.25	\$2.45	\$0.60	\$0.00	\$0.00	\$0.00	\$28.48	\$38.06	
5th 6 months	85.00	\$20.37	\$6.25	\$2.45	\$0.60	\$0.00	\$0.00	\$0.00	\$29.67	\$39.86	
6th 6 months	90.00	\$21.57	\$6.25	\$2.45	\$0.60	\$0.00	\$0.00	\$0.00	\$30.87	\$41.66	

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

Ratio :

- 5 Journeymen to 1 Apprentice
- 10 Journeymen to 2 Apprentices
- 15 Journeymen to 2 Apprentices
- 20 Journeymen to 4 Apprentices
- 25 Journeymen to 5 Apprentices

Jurisdiction (* denotes special jurisdictional note) :
PORTAGE, SUMMIT

Special Jurisdictional Note :

Details :

The rate of Sewer Bricklayer will be \$.50 cents per above the building bricklayer's rate. Men working from cable or rope hung scaffold shall receive .50 cents per hour above building bricklayer rate.

Prevailing Wage Rate Skilled Crafts

Name of Union: Bricklayer Local 7

Change # : LCN01-2012fbLoc7

Craft : Bricklayer Effective Date : 10/03/2012 Last Posted : 10/03/2012

	BHR		Fringe Benefit Payments					Irrevocable Fund		Total PWR	Overtime Rate	
			H&W	Pension	App Tr.	Vac.	Annuity	Other	LECET (*)			MISC (*)
Classification												
Bricklayer	\$28.55		\$6.20	\$6.93	\$0.62	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$42.30	\$56.58
Pointer Caulker Cleaner	\$28.55		\$6.20	\$6.93	\$0.62	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$42.30	\$56.58
Swing Scaffold Workers	\$29.05		\$6.20	\$6.93	\$0.62	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$42.80	\$57.33
Sewer Stack	\$29.05		\$6.20	\$6.93	\$0.62	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$42.80	\$57.33
Apprentice	Percent											
1st 6 months	50.00	\$14.28	\$6.20	\$0.00	\$0.62	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$21.10	\$28.23
2nd 6 months	55.00	\$15.70	\$6.20	\$0.00	\$0.62	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$22.52	\$30.37
3rd 6 months	60.00	\$17.13	\$6.20	\$6.93	\$0.62	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$30.88	\$39.45
4th 6 months	65.00	\$18.56	\$6.20	\$6.93	\$0.62	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$32.31	\$41.59
5th 6 months	70.03	\$19.99	\$6.20	\$6.93	\$0.62	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$33.74	\$43.74
6th 6 months	75.00	\$21.41	\$6.20	\$6.93	\$0.62	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$35.16	\$45.87
7th 6 months	80.00	\$22.84	\$6.20	\$6.93	\$0.62	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$36.59	\$48.01
8th 6 months	90.00	\$25.69	\$6.20	\$6.93	\$0.62	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$39.45	\$52.29

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

Ratio :

- 1 Journeymen to 1 Apprentice
- 5 Journeymen to 1 Apprentice
- 10 Journeymen to 2 Apprentice
- 15 Journeymen to 3 Apprentice
- 20 Journeymen to 4 Apprentice
- 25 Journeymen to 5 Apprentice

Jurisdiction (* denotes special jurisdictional note) :

PORTAGE, SUMMIT

Special Jurisdictional Note :

Details :

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.

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: Carpenter Local 509 NE District Interior Systems

Change # : LCN01-2010mmLoc509Int Systems

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

Fringe Benefit Payments											
			BHR	H&W	Pension	App Tr.	Vac.	Annuity	Other	Total PWR	Overtime Rate
Classification											
Carpenter Window Shade Venetian Blinds Drapery Installer			\$15.50	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$15.50	\$23.25

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

Ratio :

Jurisdiction (* denotes special jurisdictional note) :

ADAMS, ALLEN, ASHLAND, ASHTABULA, ATHENS, AUGLAIZE, BELMONT, BROWN, BUTLER, CARROLL, CHAMPAIGN, CLARK, CLERMONT, CLINTON, COLUMBIANA, COSHOCTON, CRAWFORD, CUYAHOGA, DARKE, DEFIANCE, DELAWARE, ERIE, FAIRFIELD, 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 :

Prevailing Wage Rate Skilled Crafts

Name of Union: Carpenters NE District Industrial Dock & Door

Change # : LCN01-2010jcCarpNEStatewide

Craft : Carpenter Effective Date : 10/27/2010 Last Posted : 10/27/2010

		Fringe Benefit Payments									
		BHR	H&W	Pension	App Tr.	Vac.	Annuity	Other	Total PWR	Overtime Rate	
Classification											
Carpenter		\$19.70	\$4.85	\$1.00	\$0.15	\$0.00	\$0.00	\$0.00	\$25.70	\$35.55	
Trainee	Percent										
1st Year	60.00	\$11.82	\$4.85	\$1.00	\$0.15	\$0.00	\$0.00	\$0.00	\$17.82	\$23.73	
2nd Year	80.20	\$15.80	\$4.85	\$1.00	\$0.15	\$0.00	\$0.00	\$0.00	\$21.80	\$29.70	

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

Ratio :

1 Journeymen to 1 Trainee

Jurisdiction (* denotes special jurisdictional note) :

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

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

Details :

10/27/10 New Contract jc

Prevailing Wage Rate Skilled Crafts

Name of Union: Electrical Local 306 Lightning Rod Installer

Change # : CN01-2007Loc306VDV

Craft : Voice Data Video Effective Date : 11/21/2007 Last Posted : 11/21/2007

		Fringe Benefit Payments								
		BHR	H&W	Pension	App Tr.	Vac.	Annuity	Other	Total PWR	Overtime Rate
Classification										
Electrical - Lightning Protection Installer		\$18.90	\$5.00	\$0.57	\$0.00	\$0.00	\$0.00	\$0.55	\$25.02	\$34.47
Apprentice	Percent									
1st 6 months	50.25	\$9.50	\$5.00	\$0.29	\$0.00	\$0.00	\$0.00	\$0.55	\$15.34	\$20.09
2nd 6 months	55.27	\$10.45	\$5.00	\$0.31	\$0.00	\$0.00	\$0.00	\$0.55	\$16.31	\$21.53
3rd 6 months	60.30	\$11.40	\$5.00	\$0.34	\$0.00	\$0.00	\$0.00	\$0.55	\$17.29	\$22.99
4th 6 months	65.35	\$12.35	\$5.00	\$0.37	\$0.00	\$0.00	\$0.00	\$0.55	\$18.27	\$24.45
36 months	71.95	\$13.60	\$5.00	\$0.41	\$0.00	\$0.00	\$0.00	\$0.55	\$19.56	\$26.36
48 months	81.50	\$15.40	\$5.00	\$0.46	\$0.00	\$0.00	\$0.00	\$0.55	\$21.41	\$29.12

Special Calculation Note : OTHER IS:Retirees Health benefits,LLMCC,NLMCC

Ratio :

1 Journeyman to 1 Apprentice

Jurisdiction (* denotes special jurisdictional note) :

MEDINA*, PORTAGE*, SUMMIT, WAYNE*

Special Jurisdictional Note : In Medina County the following townships are included: (Brunswick, Chatham, Granger, Guilford, Harrisville, Hinckley, Homer, Lafayette, Medina, Montville, Sharon, Spencer, Wadsworth, Westfield and York). In Portage County the following townships are included: (Atwater, Aurora, Brimfield, Deerfield, Franklin, Mantua, Randolph, Ravenna, Rootstown, Shalersville, Streetsboro and Suffield). In Wayne County the following townships are included: (Baughman, Canaan, Chester, Chippewa, Congress, Green, Milton, and Wayne).

Details :

Prevailing Wage Rate Skilled Crafts

Name of Union: Electrical Local 306 Inside Lt Commercial Northern

Change # : LCN01-2012jcLoc306in

Craft : Electrical Effective Date : 02/01/2012 Last Posted : 02/01/2012

Classification	BHR		Fringe Benefit Payments					Irrevocable Fund		Total PWR	Overtime Rate	
			H&W	Pension	App Tr.	Vac.	Annuity	Other	LECET (*)			MISC (*)
Electrician	\$31.89		\$8.11	\$0.96	\$0.64	\$0.00	\$5.50	\$0.00	\$0.00	\$0.00	\$47.10	\$63.05
Electrician w/10 hrs JATC training in the past 12 months	\$32.39		\$8.11	\$0.97	\$0.65	\$0.00	\$5.50	\$0.00	\$0.00	\$0.00	\$47.62	\$63.82
Cable Splicer	\$34.44		\$8.11	\$1.03	\$0.69	\$0.00	\$5.50	\$0.00	\$0.00	\$0.00	\$49.77	\$66.99
Cable Splicer w/10 hrs JATC training in the past 12 months	\$34.98		\$8.11	\$1.05	\$0.70	\$0.00	\$5.50	\$0.00	\$0.00	\$0.00	\$50.34	\$67.83
Construction Electrician 3	\$22.50		\$4.15	\$0.68	\$0.81	\$0.00	\$0.68	\$0.00	\$0.00	\$0.10	\$28.92	\$40.17
Construction Electrician 1	\$17.68		\$4.15	\$0.53	\$0.81	\$0.00	\$0.53	\$0.00	\$0.00	\$0.10	\$23.80	\$32.64
Construction Electrician 2	\$16.07		\$4.15	\$0.48	\$0.81	\$0.00	\$0.48	\$0.00	\$0.00	\$0.10	\$22.09	\$30.13
Construction Wireman 4	\$14.46		\$4.15	\$0.43	\$0.81	\$0.00	\$0.43	\$0.00	\$0.00	\$0.10	\$20.38	\$27.61
Construction Wireman 3	\$12.86		\$4.15	\$0.39	\$0.81	\$0.00	\$0.39	\$0.00	\$0.00	\$0.10	\$18.70	\$25.13
Construction Wireman 2	\$11.25		\$4.15	\$0.34	\$0.81	\$0.00	\$0.34	\$0.00	\$0.00	\$0.10	\$16.99	\$22.61
Construction Wireman 1	\$11.25		\$4.15	\$0.34	\$0.81	\$0.00	\$0.34	\$0.00	\$0.00	\$0.10	\$16.99	\$22.61
Apprentice	Percent											
1st period	40.00	\$12.76	\$8.11	\$0.38	\$0.26	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$21.51	\$27.88
2nd period	45.00	\$14.35	\$8.11	\$0.43	\$0.29	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$23.18	\$30.36
3rd period	50.00	\$15.95	\$8.11	\$0.48	\$0.32	\$0.00	\$2.75	\$0.00	\$0.00	\$0.00	\$27.60	\$35.58
4th period	55.00	\$17.54	\$8.11	\$0.53	\$0.35	\$0.00	\$3.03	\$0.00	\$0.00	\$0.00	\$29.56	\$38.33
5th period	65.00	\$20.73	\$8.11	\$0.62	\$0.41	\$0.00	\$3.58	\$0.00	\$0.00	\$0.00	\$33.45	\$43.81
6th period	80.00	\$25.51	\$8.11	\$0.77	\$0.51	\$0.00	\$4.40	\$0.00	\$0.00	\$0.00	\$39.30	\$52.06

Special Calculation Note :

Ratio :

Each job site
2 Apprentices to 3 Journeymen or fraction thereof:
1 - 3 Journeymen to 2 Apprentice
4 - 6 Journeymen to 4 Apprentice
7 - 9 Journeymen to 6 Apprentice

Jurisdiction (* denotes special jurisdictional note) :

MEDINA*, PORTAGE*, SUMMIT, WAYNE*

First person assigned to a job site shall be a Journeyman Wireman

Construction Electrician and Construction Wireman

Ratio

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

Special Jurisdictional Note :

Medina County the following townships are included: (Brunswick, Chatham, Granger, Guilford, Harrisville, Hinckley, Homer, Lafayette, Medina, Montville, Sharon, Spencer, Wadsworth, Westfield and York).

Portage County the following townships are included: (Atwater, Aurora, Brimfield, Deerfield, Franklin, Mantua, Randolph, Ravenna, Rootstown, Shalersville, Streetsboro and Suffield).

Wayne County the following townships are included: (Baughman, Canaan, Chester, Chippewa, Congress, Green, Milton, and Wayne).

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

Details :

This rate covers both Commercial and Industrial. High work a premium rate of shall be paid at (3%) per hour for all work performed over (30') free-fall and for work in a mine. Line work is excluded.

Special Jurisdictional Note :

Medina County the following townships are included: (Brunswick, Chatham, Granger, Guilford, Harrisville, Hinckley, Homer, Lafayette, Medina, Montville, Sharon, Spencer, Wadsworth, Westfield and York).

Portage County the following townships are included: (Atwater, Aurora, Brimfield, Deerfield, Franklin, Mantua, Randolph, Ravenna, Rootstown, Shalersville, Streetsboro and Suffield).

Wayne County the following townships are included: (Baughman, Canaan, Chester, Chippewa, Congress, Green, Milton, and Wayne).

Details :

This rate covers both Commercial and Industrial. High work a premium rate of shall be paid at (3%) per hour for all work performed over (30') free-fall and for work in a mine. Line work is excluded.

Chippewa, Congress, Green, Milton, and Wayne.

Details :

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

Installation of computer systems in industrial applications such as assembly lines, robotics, computer controller manufacturing systems.

Installation of conduit and/or raceways shall be installed by Inside Wireman . On sites where there is no Inside Wireman employed, the Teledata Technician may install raceway or conduit not greater than 10 foot.

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

All HVAC control work.

Prevailing Wage Rate Skilled Crafts

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

Change # : LCN01-2013fbLoc71CentralOhio

Craft : Lineman Effective Date : 01/16/2013 Last Posted : 01/16/2013

	BHR		Fringe Benefit Payments					Irrevocable Fund		Total PWR	Overtime Rate	
			H&W	Pension	App Tr.	Vac.	Annuity	Other	LECET (*)			MISC (*)
Classification												
Electrical Lineman	\$33.50		\$5.00	\$1.01	\$0.34	\$0.00	\$5.70	\$0.00	\$0.00	\$0.00	\$45.55	\$62.30
Traffic Signal & Lighting Journeyman	\$32.25		\$5.00	\$0.97	\$0.32	\$0.00	\$5.48	\$0.00	\$0.00	\$0.00	\$44.02	\$60.14
Equipment Operator	\$30.15		\$5.00	\$0.90	\$0.30	\$0.00	\$5.13	\$0.00	\$0.00	\$0.00	\$41.48	\$56.55
Groundman 0-12 months	\$18.43		\$5.00	\$0.55	\$0.18	\$0.00	\$3.13	\$0.00	\$0.00	\$0.00	\$27.29	\$36.50
Groundman 1 year plus	\$21.78		\$5.00	\$0.65	\$0.22	\$0.00	\$3.70	\$0.00	\$0.00	\$0.00	\$31.35	\$42.24
Traffic Signal Apprentices												
1st 1,000 hours	\$19.35		\$5.00	\$0.58	\$0.19	\$0.00	\$3.29	\$0.00	\$0.00	\$0.00	\$28.41	\$38.09
2nd 1,000 hours	\$20.96		\$5.00	\$0.63	\$0.21	\$0.00	\$3.56	\$0.00	\$0.00	\$0.00	\$30.36	\$40.84
3rd 1,000 hours	\$22.58		\$5.00	\$0.68	\$0.23	\$0.00	\$3.84	\$0.00	\$0.00	\$0.00	\$32.33	\$43.62
4th 1,000 hours	\$24.19		\$5.00	\$0.73	\$0.24	\$0.00	\$4.11	\$0.00	\$0.00	\$0.00	\$34.27	\$46.37
5th 1,000 hours	\$25.80		\$5.00	\$0.77	\$0.26	\$0.00	\$4.39	\$0.00	\$0.00	\$0.00	\$36.22	\$49.12
6th 1,000 hours	\$29.03		\$5.00	\$0.87	\$0.29	\$0.00	\$4.94	\$0.00	\$0.00	\$0.00	\$40.13	\$54.64
Apprentice Lineman												
	Percent											
1st 1,000 Hours	60.00	\$20.10	\$5.00	\$0.60	\$0.20	\$0.00	\$3.42	\$0.00	\$0.00	\$0.00	\$29.32	\$39.37
2nd 1,000 Hours	65.00	\$21.78	\$5.00	\$0.65	\$0.22	\$0.00	\$3.70	\$0.00	\$0.00	\$0.00	\$31.34	\$42.23

3rd 1,000 Hours	70.01	\$23.45	\$5.00	\$0.70	\$0.23	\$0.00	\$3.99	\$0.00	\$0.00	\$0.00	\$33.37	\$45.10
4th 1,000 Hours	75.01	\$25.13	\$5.00	\$0.75	\$0.25	\$0.00	\$4.27	\$0.00	\$0.00	\$0.00	\$35.40	\$47.96
5th 1,000 Hours	80.00	\$26.80	\$5.00	\$0.80	\$0.27	\$0.00	\$4.56	\$0.00	\$0.00	\$0.00	\$37.43	\$50.83
6th 1,000 Hours	85.01	\$28.48	\$5.00	\$0.85	\$0.28	\$0.00	\$4.84	\$0.00	\$0.00	\$0.00	\$39.45	\$53.69
7th 1,000 Hours	90.00	\$30.15	\$5.00	\$0.90	\$0.30	\$0.00	\$5.13	\$0.00	\$0.00	\$0.00	\$41.48	\$56.56

Special Calculation Note : Other is National Electrical Benefit Fund (NEBF) and Safety & Education Fund.

Ratio :

1 Journeyman to 1 Apprentice

Jurisdiction (* denotes special jurisdictional note) :

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

Special Jurisdictional Note :

Details :

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

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

Prevailing Wage Rate Skilled Crafts

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

Change # : LCN01-2013fbLoc7

Craft : Lineman Effective Date : 01/16/2013 Last Posted : 01/16/2013

	BHR	Fringe Benefit Payments						Irrevocable Fund		Total PWR	Overtime Rate
		H&W	Pension	App Tr.	Vac.	Annuity	Other	LECET (*)	MISC (*)		
Classification											
Electrical Lineman	\$37.30	\$5.00	\$1.12	\$0.37	\$0.00	\$7.46	\$0.15	\$0.00	\$0.00	\$51.40	\$70.05
Certified Lineman Welder	\$37.30	\$5.00	\$1.12	\$0.37	\$0.00	\$7.46	\$0.15	\$0.00	\$0.00	\$51.40	\$70.05
Certified Cable Splicer	\$37.30	\$5.00	\$1.12	\$0.37	\$0.00	\$7.46	\$0.15	\$0.00	\$0.00	\$51.40	\$70.05
Operator A	\$33.53	\$5.00	\$1.01	\$0.34	\$0.00	\$6.71	\$0.15	\$0.00	\$0.00	\$46.74	\$63.51
Operator B	\$29.77	\$5.00	\$0.89	\$0.30	\$0.00	\$5.95	\$0.15	\$0.00	\$0.00	\$42.06	\$56.95
Operator C	\$24.13	\$5.00	\$0.72	\$0.24	\$0.00	\$4.83	\$0.15	\$0.00	\$0.00	\$35.07	\$47.14
Groundman 0-12 months Exp	\$18.65	\$5.00	\$0.56	\$0.19	\$0.00	\$3.73	\$0.15	\$0.00	\$0.00	\$28.28	\$37.60
Groundman 0-12 months Exp w/CDL	\$20.51	\$5.00	\$0.62	\$0.21	\$0.00	\$4.10	\$0.15	\$0.00	\$0.00	\$30.59	\$40.85
Groundman 1 yr or more	\$20.51	\$5.00	\$0.62	\$0.21	\$0.00	\$4.10	\$0.15	\$0.00	\$0.00	\$30.59	\$40.85
Groundman 1 yr or more w/CDL	\$24.25	\$5.00	\$0.73	\$0.24	\$0.00	\$4.85	\$0.15	\$0.00	\$0.00	\$35.22	\$47.35
Equipment Mechanic A	\$29.77	\$5.00	\$0.89	\$0.30	\$0.00	\$5.95	\$0.15	\$0.00	\$0.00	\$42.06	\$56.95
Equipment Mechanic B	\$26.95	\$5.00	\$0.81	\$0.27	\$0.00	\$5.39	\$0.15	\$0.00	\$0.00	\$38.57	\$52.05
Equipment Mechanic C	\$24.13	\$5.00	\$0.72	\$0.24	\$0.00	\$4.83	\$0.15	\$0.00	\$0.00	\$35.07	\$47.14

X-Ray Technician	\$37.30	\$5.00	\$1.12	\$0.37	\$0.00	\$7.46	\$0.15	\$0.00	\$0.00	\$51.40	\$70.05	
Apprentice	Percent											
1st 1000 hrs	60.00	\$22.38	\$5.00	\$0.67	\$0.22	\$0.00	\$4.48	\$0.15	\$0.00	\$0.00	\$32.90	\$44.09
2nd 1000 hrs	65.01	\$24.25	\$5.00	\$0.73	\$0.24	\$0.00	\$4.85	\$0.15	\$0.00	\$0.00	\$35.22	\$47.34
3rd 1000 hrs	70.00	\$26.11	\$5.00	\$0.78	\$0.26	\$0.00	\$5.22	\$0.15	\$0.00	\$0.00	\$37.52	\$50.57
4th 1000 hrs	75.01	\$27.98	\$5.00	\$0.84	\$0.28	\$0.00	\$5.60	\$0.15	\$0.00	\$0.00	\$39.85	\$53.84
5th 1000 hrs	80.00	\$29.84	\$5.00	\$0.90	\$0.30	\$0.00	\$5.97	\$0.15	\$0.00	\$0.00	\$42.16	\$57.08
6th 1000 hrs	85.01	\$31.71	\$5.00	\$0.95	\$0.32	\$0.00	\$6.34	\$0.15	\$0.00	\$0.00	\$44.47	\$60.32
7th 1000 hrs	90.00	\$33.57	\$5.00	\$1.01	\$0.34	\$0.00	\$6.71	\$0.15	\$0.00	\$0.00	\$46.78	\$63.57

Special Calculation Note :

Operator "A"

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

Operator "B"

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

Operator "C"

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

*All Operators of cranes 45 ton or larger shall be paid the journeyman rate of pay. \$0.15 is for Health Retirement Account.

Ratio :

1 Journeyman to 1 Apprentice

Jurisdiction (* denotes special jurisdictional note) :

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

MORGAN, MORROW, MUSKINGUM, NOBLE,
PERRY, PICKAWAY, PIKE, PORTAGE,
PREBLE, RICHLAND, ROSS, SCIOTO,
SHELBY, STARK, SUMMIT, TRUMBULL,
TUSCARAWAS, UNION, VINTON, WARREN,
WASHINGTON, WAYNE

Special Jurisdictional Note :

Details :

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

Prevailing Wage Rate Skilled Crafts

Name of Union: Electrical Local 71 Outside Utility Power

Change # : LCN01-2013fbLoc7

Craft : Lineman Effective Date : 01/16/2013 Last Posted : 01/16/2013

	BHR	Fringe Benefit Payments						Irrevocable Fund		Total PWR	Overtime Rate
		H&W	Pension	App Tr.	Vac.	Annuity	Other	LECET (*)	MISC (*)		
Classification											
Electrical Lineman	\$35.38	\$5.00	\$1.06	\$0.35	\$0.00	\$7.08	\$0.15	\$0.00	\$0.00	\$49.02	\$66.71
Substation Technician	\$35.38	\$5.00	\$1.06	\$0.35	\$0.00	\$7.08	\$0.15	\$0.00	\$0.00	\$49.02	\$66.71
Cable Splicer	\$37.02	\$5.00	\$1.11	\$0.37	\$0.00	\$7.40	\$0.15	\$0.00	\$0.00	\$51.05	\$69.56
Operator A	\$31.82	\$5.00	\$0.95	\$0.32	\$0.00	\$6.36	\$0.15	\$0.00	\$0.00	\$44.60	\$60.51
Operator B	\$28.22	\$5.00	\$0.85	\$0.28	\$0.00	\$5.64	\$0.15	\$0.00	\$0.00	\$40.14	\$54.25
Operator C	\$22.86	\$5.00	\$0.69	\$0.23	\$0.00	\$4.57	\$0.15	\$0.00	\$0.00	\$33.50	\$44.93
Groundman 0-12 months Exp	\$17.69	\$5.00	\$0.53	\$0.18	\$0.00	\$3.54	\$0.15	\$0.00	\$0.00	\$27.09	\$35.94
Groundman 0-12 months Exp w/CDL	\$19.46	\$5.00	\$0.58	\$0.19	\$0.00	\$3.89	\$0.15	\$0.00	\$0.00	\$29.27	\$39.00
Groundman 1 yr or more	\$19.46	\$5.00	\$0.58	\$0.19	\$0.00	\$3.89	\$0.15	\$0.00	\$0.00	\$29.27	\$39.00
Groundman 1 yr or more w/CDL	\$23.00	\$5.00	\$0.69	\$0.23	\$0.00	\$4.60	\$0.15	\$0.00	\$0.00	\$33.67	\$45.17
Equipment Mechanic A	\$28.23	\$5.00	\$0.85	\$0.28	\$0.00	\$5.65	\$0.15	\$0.00	\$0.00	\$40.16	\$54.28
Equipment Mechanic B	\$25.55	\$5.00	\$0.77	\$0.26	\$0.00	\$5.11	\$0.15	\$0.00	\$0.00	\$36.84	\$49.62
Equipment Mechanic C	\$22.86	\$5.00	\$0.69	\$0.23	\$0.00	\$4.57	\$0.15	\$0.00	\$0.00	\$33.50	\$44.93
Line Truck w/uuger	\$25.18	\$5.00	\$0.76	\$0.25	\$0.00	\$5.04	\$0.15	\$0.00	\$0.00	\$36.38	\$48.97

Apprentice	Percent											
1st 1000 hrs	60.00	\$21.23	\$5.00	\$0.63	\$0.21	\$0.00	\$4.25	\$0.15	\$0.00	\$0.00	\$31.47	\$42.08
2nd 1000 hrs	65.00	\$23.00	\$5.00	\$0.69	\$0.23	\$0.00	\$4.60	\$0.15	\$0.00	\$0.00	\$33.67	\$45.17
3rd 1000 hrs	70.00	\$24.77	\$5.00	\$0.74	\$0.25	\$0.00	\$4.95	\$0.15	\$0.00	\$0.00	\$35.86	\$48.24
4th 1000 hrs	75.00	\$26.54	\$5.00	\$0.80	\$0.27	\$0.00	\$5.31	\$0.15	\$0.00	\$0.00	\$38.07	\$51.33
5th 1000 hrs	80.00	\$28.30	\$5.00	\$0.85	\$0.28	\$0.00	\$5.66	\$0.15	\$0.00	\$0.00	\$40.24	\$54.40
6th 1000 hrs	85.00	\$30.07	\$5.00	\$0.90	\$0.30	\$0.00	\$6.01	\$0.15	\$0.00	\$0.00	\$42.43	\$57.47
7th 1000 hrs	90.00	\$31.84	\$5.00	\$0.96	\$0.32	\$0.00	\$6.37	\$0.15	\$0.00	\$0.00	\$44.64	\$60.56

Special Calculation Note :

Operator "A"

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

Operator "B"

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

Operator "C"

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

Ratio :

(1) Journeyman Lineman to (1) Apprentice

Jurisdiction (* denotes special jurisdictional note) :

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

WASHINGTON, WAYNE

Special Jurisdictional Note : 0.15 is for Health Retirement Account.

Details :

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

intersection of Routes 82,8 and 271, follow Route 271 south to Medina County line west to Route 94, follow Route 94 south to Route 303, follow Route 303 west to Route 252, follow Route 252 south to Route 18, follow Route 18 west to Route 301, follow 301 south to Route 162, follow Route 162 west to Route 58, follow Route 58 south to the Ashland County line, follow the Ashland County line west and then north along the line to Route 18, west onto Route 20, follow Route 20 west to Route 4, follow Route 4 north to Lake Erie. Local 181 has the jurisdiction on all projects built on the property which borders on the above Routes and/or intersections, wherever a County line is the divider between Local 181 and another Union, the jurisdiction is only to the county line.

Details :

High Pay: All work is defined for the purpose of the agreement as being work which requires that the employee be supported by equipment that hangs from or suspends from the wall or roof of a building or structure. This work shall receive an additional \$1.25 per hour.

Prevailing Wage Rate Skilled Crafts

Name of Union: Ironworker Local 17

Change # : LCN01jc2010Loc17

Craft : Ironworker Effective Date : 07/21/2010 Last Posted : 07/21/2010

		Fringe Benefit Payments									
		BHR	H&W	Pension	App Tr.	Vac.	Annuity	Other	Total PWR	Overtime Rate	
Classification											
Ironworker		\$29.65	\$5.60	\$9.50	\$0.38	\$0.00	\$2.35	\$0.00	\$47.48	\$62.31	
Apprentice	Percent										
1st 6 Months	60.00	\$17.79	\$5.60	\$9.50	\$0.38	\$0.00	\$2.35	\$0.00	\$35.62	\$44.52	
2nd 6 Months	65.00	\$19.27	\$5.60	\$9.50	\$0.38	\$0.00	\$2.35	\$0.00	\$37.10	\$46.74	
2nd Year 1st 6 Months	70.00	\$20.75	\$5.60	\$9.50	\$0.38	\$0.00	\$2.35	\$0.00	\$38.59	\$48.96	
2nd Year 2nd 6 Months	75.00	\$22.24	\$5.60	\$9.50	\$0.38	\$0.00	\$2.35	\$0.00	\$40.07	\$51.19	
3rd Year 1st 6 Months	80.00	\$23.72	\$5.60	\$9.50	\$0.38	\$0.00	\$2.35	\$0.00	\$41.55	\$53.41	
3rd Year 2nd 6 Months	85.00	\$25.20	\$5.60	\$9.50	\$0.38	\$0.00	\$2.35	\$0.00	\$43.03	\$55.63	
4th Year 1st 6 Months	90.00	\$26.68	\$5.60	\$9.50	\$0.38	\$0.00	\$2.35	\$0.00	\$44.52	\$57.86	
4th Year 2nd 6 Months	95.00	\$28.17	\$5.60	\$9.50	\$0.38	\$0.00	\$2.35	\$0.00	\$46.00	\$60.08	

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

Ratio :

- 4 Journeymen to 1 Apprentice on Structural Work
- 3 Journeymen to 1 Apprentice on Rod Work
- 2 Journeymen to 1 Apprentice on ALL Finishing, Steel Sash, Stairway and Ornamental Work

Jurisdiction (* denotes special jurisdictional note) :

- ASHTABULA, CUYAHOGA, ERIE, GEAUGA, HURON, LAKE, LORAIN, MEDINA, PORTAGE, SUMMIT

Special Jurisdictional Note : West Boundary Line :Sandusky, Ohio: Boundary lines between Local 17 & Local 55 are as follows: Columbus Ave north to Sandusky Bay (and/or Lake Erie): Columbus Ave South to present Route 4: Route 4 South to present Route 99: from Route 99 south to old Route 224-all territory to the west of the boundary line to be the jurisdiction of Local 55.All territory to the East of the boundary line to be the jurisdiction of Local 17.Kelly's Island to be within jurisdiction of Local 17.All bridges,tunnels,viaducts,etc, relative to these boundary lines shall be the jurisdiction of Local 17 South Boundary Line:Canton, Ohio: Boundary lines between Local 17 & Local 550 are as follows: All

territory north of old Route 224 line to be the jurisdiction of Local 17. All bridges,tunnels,viaducts,signs,etc, relative to old Route 224 line to be within the jurisdiction of Local 17. All territory south of old Route 224 line is to be within the jurisdiction of Local 550, except for everything within the city limits of Barberton which shall be the jurisdiction of Local 17.

Reading from West to East: Route old 224 line: Greenwich Ave-Wooster Road or East Ave. Route old 224 line: New 224 line including Cloverleaf: East Waterloo Road: New 224 line-Attwood Road-Old 224. This will be considered to be the old Route 224 line,except for the city limits of Barberton, Ohio which shall be the jurisdiction of Local 17

Southeast Boundary : Between local 17 and Local 207 are as follows: West of a line from Middlefield to Shalersville to Deerfield, shall be under the jurisdiction of local 17. East of a line from Middlefield, to Shalersville to Deerfield, shall be under the jurisdiction of Local 207.

Local 17 & Local 207 have agreed that the Ohio County of Ashtabula shall be as follows: Everything North of Route 6, starting at the Geauga County line, proceeding east to State Route 45, shall be under the jurisdiction of Local 17. Everything South, starting at the Geauga County line shall be under local 207.

North Boundary: The East boundary line and the West boundary line continuing North halfway across Lake Erie.

Details :

Prevailing Wage Rate Skilled Crafts

Name of Union: Ironworker Local 550 Glass & Curtain Wall

Change # : LCN01-2011kpLoc550

Craft : Ironworker Effective Date : 05/25/2011 Last Posted : 05/25/2011

		Fringe Benefit Payments								
		BHR	H&W	Pension	App Tr.	Vac.	Annuity	Other	Total PWR	Overtime Rate
Classification										
Ironworker Glass & Curtain Wall		\$22.00	\$5.68	\$0.00	\$0.58	\$0.00	\$5.00	\$0.35	\$33.61	\$44.61
Apprentice	Percent									
1st 6 months	60.00	\$13.20	\$5.68	\$0.00	\$0.58	\$0.00	\$5.00	\$0.35	\$24.81	\$31.41
2nd 6 months	65.00	\$14.30	\$5.68	\$0.00	\$0.58	\$0.00	\$5.00	\$0.35	\$25.91	\$33.06
3rd 6 months	70.00	\$15.40	\$5.68	\$0.00	\$0.58	\$0.00	\$5.00	\$0.35	\$27.01	\$34.71
4th 6 months	75.00	\$16.50	\$5.68	\$0.00	\$0.58	\$0.00	\$5.00	\$0.35	\$28.11	\$36.36
5th 6 months	80.00	\$17.60	\$5.68	\$0.00	\$0.58	\$0.00	\$5.00	\$0.35	\$29.21	\$38.01
6th 6 months	85.00	\$18.70	\$5.68	\$0.00	\$0.58	\$0.00	\$5.00	\$0.35	\$30.31	\$39.66
7th 6 months	90.00	\$19.80	\$5.68	\$0.00	\$0.58	\$0.00	\$5.00	\$0.35	\$31.41	\$41.31
8th 6 months	95.00	\$20.90	\$5.68	\$0.00	\$0.58	\$0.00	\$5.00	\$0.35	\$32.51	\$42.96

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

Ratio :

1 Apprentice to 1 Journeymen

Jurisdiction (* denotes special jurisdictional note) :

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

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

Details :

Details :

Group 1

Building & Construction Laborer, Welder Helper, Carpenter Tender, Landscape Laborer, Mason Tender, Concrete Bucket Tender, Concrete & Construction Specialist, Asbestos Laborer, Toxic/Hazardous Waste Laborer, Lead Removal, Level D

Group 2

Air Driven Boring Machine, Tamper Operator, Asphalt Raker, Paving Bed Maker, Concrete Puddler on Building Work, Concrete Batch Dumper, Materials Mixer, Wire Mesh Handler, Hook-up on Demolition Work, Scaffold Erector, Structural, Precast Erector, Power Tools - Air, Gas or Electric, Hazardous Waste Laborer, Lead Removal Level C

Group 3

Pipe Layer, Rock Driller, Mucker-Tunnel, Burner, Form Setter, Power Saw Jackhammer, Bottom Man, Hod Carrier, Power Buggy or Power Wheelbarrow, Bob Cat, Skid Steer Work and or similar, Hazardous Waste Laborer, Lead Removal Level B

Group 4

Gunnite Nozzle Man, Tunnel Miner, Water Link Caulker, Dynamite Man, Structural Precast Welder, Pump Hose Nozzle Man, Hazardous Waste Laborer, Lead Removal Level A

Group 5

Watchman

Hazardous Waste Removal and Lead Abatement:

For Laborers, working in an exclusive or "hot" area with toxic or hazardous materials, one of the following personal protective equipment ensembles will be required.

Level A

When the area has been determined to contain extremely toxic contaminants or contaminants unknown but may be expected to be extremely toxic and/or immediately dangerous to life and health. This ensemble includes a fully encapsulated chemical suit, self contained breathing apparatus (SCBA) or airline fed respirator, and various types and numbers of boots and gloves; cool vests and voice-activated radios are optional equipment sometimes worn.

Level B

Protective equipment includes a chemically resistant splash suit and a SCBA or airline respirator. This ensemble is required when the situation is very hazardous, such as oxygen deficient atmospheres, IDLH atmospheres, or confined space entries, but the risk of skin exposure is not as great as in Level A situation.

Level C

Protective equipment includes a protective suit and an air purifying respirator (APR) with the appropriate filter canisters. The ensemble is used when the contaminants are reliably known not to be hazardous to the skin and not IDLH (Immediately Dangerous to Life or Health) and correct filter protection is available.

Level D

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

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.

Group 2

Asphalt Raker, Screwman or Paver, Concrete Puddler, Kettle Man (pipeline), All Machine-Driven Tools (Gas, Electric, Air), Mason Tender, Brick Paver, Mortar Mixer, Skid Steer, Sheeting & Shoring Person, Surface Grinder Person, Screedperson, Water Blast, Hand Held Wand, Power Buggy or Power Wheelbarrow, Paint Striper, Plastic fusing Machine Operator, Rodding Machine Operator, Pug Mill Operator, Operator of All Vacuum Devices Wet or Dry, Handling of all Pumps 4 inches and under (gas, air or electric), 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)

Group 3

Blast and Powder Person, Muckers (with miners), Wrencher (mechanical joints & utility pipeline), Yarnier, Top Lander, Hazardous Waste (level A), Concrete Specialist, Curb Setter and Cutter, Concrete Crew in Tunnels. Utility pipeline Tappers, Waterline, Caulker, Signal Person, Grade Checker

Group 4

Miner, Welder, Guniting Nozzle Person

fourth. Mechanic Trainee rate is a percentage of Class 1 rate.

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

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

Class 2 - Asphalt Pavers; Bobcat-type and/or skid steer loader with hoe attachment greater than 7000 lbs.; Bulldozers; CMI type Equipment; C; Endloaders; Hydro Milling Machine; Kolman-type Loaders (Dirt Loading); Lead Greasemen; Mucking Machines; Pettibone-Rail Equipment; Power Graders; Power Scoops; Power Scrapers; Push Cats; Vermeer Type Concrete Saw, All rotomills, grinders & planers of all types. Articulating/end dumps (minus \$4.00/hour from Class 2 rate)

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

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

Class 5 - Boilers (less than 15 lbs. pressure); Inboard/outboard Motor Boat Launches; Light Plant Operators; Masonry Fork Lifts; Oilers/Helpers; Power Driven Heaters (oil fired); Power Scrubbers; Power Sweepers;

Pumps (under 4 inch discharge); Signalmen, Submersible Pumps (under 4 inch discharge). Directional Drill Locator and Allen Screed Concrete Paver, Fueling & greasing (plus \$3.00), compact cranes: track or rubber under 4,000 pounds.

Class 6 - Master Mechanic

Class 7 - Boom & Jib 150 - 180 feet

Class 8 - Boom & Jib 180 - 249 feet

Class 9 - Boom & Jib 250 - or over

Prevailing Wage Rate Skilled Crafts

Name of Union: Operating Engineers - HevHwy I

Change # : LCN01-2012jcLoc18hevhwyl

Craft : Operating Engineer Effective Date : 05/01/2012 Last Posted : 04/25/2012

	BHR		Fringe Benefit Payments					Irrevocable Fund		Total PWR	Overtime Rate	
			H&W	Pension	App Tr.	Vac.	Annuity	Other	LECET (*)			MISC (*)
Classification												
Operator Class 1	\$32.28		\$6.66	\$5.75	\$0.60	\$0.00	\$0.00	\$0.04	\$0.00	\$0.00	\$45.33	\$61.47
Class 2	\$32.18		\$6.66	\$5.75	\$0.60	\$0.00	\$0.00	\$0.04	\$0.00	\$0.00	\$45.23	\$61.32
Class 3	\$31.14		\$6.66	\$5.75	\$0.60	\$0.00	\$0.00	\$0.04	\$0.00	\$0.00	\$44.19	\$59.76
Class 4	\$29.92		\$6.66	\$5.75	\$0.60	\$0.00	\$0.00	\$0.04	\$0.00	\$0.00	\$42.97	\$57.93
Class 5	\$24.63		\$6.66	\$5.75	\$0.60	\$0.00	\$0.00	\$0.04	\$0.00	\$0.00	\$37.68	\$50.00
Class 6	\$32.53		\$6.66	\$5.75	\$0.60	\$0.00	\$0.00	\$0.04	\$0.00	\$0.00	\$45.58	\$61.85
Class 7	\$32.53		\$6.66	\$5.75	\$0.60	\$0.00	\$0.00	\$0.04	\$0.00	\$0.00	\$45.58	\$61.85
Class 8	\$32.78		\$6.66	\$5.75	\$0.60	\$0.00	\$0.00	\$0.04	\$0.00	\$0.00	\$45.83	\$62.22
Great Lakes Floating Agreement												
Class 1	\$36.65		\$6.66	\$5.50	\$0.60	\$0.00	\$0.00	\$0.04	\$0.00	\$0.00	\$49.45	\$67.77
Class 2A	\$35.15		\$6.66	\$5.50	\$0.60	\$0.00	\$0.00	\$0.04	\$0.00	\$0.00	\$47.95	\$65.52
Class 2B	\$35.15		\$6.66	\$5.50	\$0.60	\$0.00	\$0.00	\$0.04	\$0.00	\$0.00	\$47.95	\$65.52
Class 3	\$31.25		\$6.66	\$5.50	\$0.60	\$0.00	\$0.00	\$0.04	\$0.00	\$0.00	\$44.05	\$59.67
Class 4	\$25.90		\$6.66	\$5.50	\$0.60	\$0.00	\$0.00	\$0.04	\$0.00	\$0.00	\$38.70	\$51.65
Apprentice	Percent											
1st Year	50.00	\$16.14	\$6.66	\$5.75	\$0.60	\$0.00	\$0.00	\$0.04	\$0.00	\$0.00	\$29.19	\$37.26
2nd Year	60.00	\$19.37	\$6.66	\$5.75	\$0.60	\$0.00	\$0.00	\$0.04	\$0.00	\$0.00	\$32.42	\$42.10
3rd Year	70.00	\$22.60	\$6.66	\$5.75	\$0.60	\$0.00	\$0.00	\$0.04	\$0.00	\$0.00	\$35.65	\$46.94
4th Year	80.00	\$25.82	\$6.66	\$5.75	\$0.60	\$0.00	\$0.00	\$0.04	\$0.00	\$0.00	\$38.87	\$51.79
Field Mech Trainee												
1st year	49.85	\$16.09	\$6.66	\$5.75	\$0.60	\$0.00	\$0.00	\$0.04	\$0.00	\$0.00	\$29.14	\$37.19
2nd year	59.80	\$19.30	\$6.66	\$5.75	\$0.60	\$0.00	\$0.00	\$0.04	\$0.00	\$0.00	\$32.35	\$42.01
3rd year	69.80	\$22.53	\$6.66	\$5.75	\$0.60	\$0.00	\$0.00	\$0.04	\$0.00	\$0.00	\$35.58	\$46.85
4th year	79.73	\$25.74	\$6.66	\$5.75	\$0.60	\$0.00	\$0.00	\$0.04	\$0.00	\$0.00	\$38.79	\$51.66

Special Calculation Note : Other: Education & Safety Fund is \$0.04 per hour.

Ratio :

Jurisdiction (* denotes special jurisdictional

note) :

For every (5) Operating Engineer Journeymen employed by the company , there may be employed (1) Registered Apprentice. An apprentice, while employed as part of a crew per Article VIII paragraph 65, will not be subject the apprenticeship ratios in this collective bargaining agreement. On jobs where maintenance engineers are to be employed, for every (2) Class 2 Mechanics there may be (1) Mechanic Trainee & so fourth. Mechanic Trainee rate is a percentage of Class 2 rate.

ASHTABULA, CUYAHOGA, ERIE, GEAUGA, LAKE, LORAIN, MEDINA, PORTAGE, SUMMIT

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% if required to have a CDL.

Class 1 - 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 Pumps; Concrete Plants (over 4 yd capacity); Cranes (all types); Derricks (all types); Draglines; Elevating Graders or Euclid Loaders; Gradalls; Helicopter Crew (Operator- hoist or winch); Hoes (all types); Hoisting Engines; Hoisting Engines, on shaft or tunnel work; Hydraulic Gantry (lifting system); Locomotives (standard gauge); Maintenance Operators (class A); Mixers, paving (single or double drum); 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; Side Booms; Slip Form Pavers; Tower Dericks; Trench Machines; Truck Mounted Concrete Pumps; Tug Boats; Tunnel Machines and /or Mining Machines; Wheel Excavators;Industrial-type tractors; Jet Engine - Dryer (D8 or D9) Diesel Tractors Mucking Machines; Multiple Scrapers; Tree Shreddes. Rough Terrain Fork-lift with Winch/Hoist; Compact Cranes,track or rubber over 4,000 pound capacity, self-erecting cranes:stationary,track or truck (all configurations) bucket trench machines (over 24 inches wide).

Class 2 - Asphalt Pavers; Automatic Subgrade Machines, self-propelled (CMI-type); Bobcat-type and /or skid steer loader with hoe attachment greater than 7000 lbs.; Boring Machine Operators (more than 48 inches); Bulldozers; ;Endloaders; Hydro Milling Machine; Kolman-type Loaders (production type-dirt); Lead Greasemen; Maintenance Operators, Class B (Portage and Summit Counties only); Pettibone-Rail Equipment; Power Graders; Power Scrapers; Push Cats; Lighting and Traffic Signal Installation Equipment includes all groups or classifications; Trench Machines (24inch wide and under); Vermeer Type Concrete saw. Material Transfer Equipment (Shuttle buggy) Asphalt All rotomills, grinders and planers of all types. Horizontal Directional Drill (Over 50,000 ft.lbs.thrust and over).

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

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

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

Class 6 - Master Mechanic

Class 7 - Crane Boom 150ft.- 180ft

Class 8 - Crane Boom over 180 ft.

GREAT LAKES FLOATING AGREEMENT

Class 1 -Diver,Wet Tender,Engineer,(hyd.Dredge), Craft Foreman (Master Mechanic)

Class 2A - Crane Backhoe Operator,Mechanic/Welder,Assistant Engineer (Hyd. Dredge), Leverman(Hyd Dredge) Diver Tender, Tug Operator (Tug 70T and over)

Class 2B - Friction Crane, Lattice Boom, any Crane Certification

Class 3-Maintenance of Crane (over 50T capacity) or Backhoe (115,000 lbs or more) Loader/Dozer and like equipment on Barge, Breakwater Wall, Slip/Dock Scow.

Class 4 - Deck Equipment Operator, (Machineryman/Fireman)(4 equipment Units or more), Deck Hand, Deck Tug Engineer, Crane Maintenance, 50T and under/Backhoe 115,000lbs or less, Assistant Tug Operator, Off Road Truck,

Prevailing Wage Rate Skilled Crafts

Name of Union: Painter/Sign Local 639 (A)

Change # : CN01-2009Loc639A

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

Fringe Benefit Payments										
	BHR	H&W	Pension	App Tr.	Vac.	Annuity	Other	Total PWR	Overtime Rate	
Classification										
Painter-Sign Erector	\$19.98	\$4.46	\$1.00	\$0.25	\$1.68	\$0.00	\$0.00	\$27.37	\$37.36	
Serviceman	\$19.98	\$4.46	\$1.00	\$0.25	\$1.68	\$0.00	\$0.00	\$27.37	\$37.36	
Metal Sign-Fabricator-	\$19.98	\$4.46	\$1.00	\$0.25	\$1.68	\$0.00	\$0.00	\$27.37	\$37.36	
Neon Bender Pattern Maker	\$19.98	\$4.46	\$1.00	\$0.25	\$1.68	\$0.00	\$0.00	\$27.37	\$37.36	
Computer Operator	\$18.98	\$4.46	\$1.00	\$0.25	\$1.61	\$0.00	\$0.00	\$26.30	\$35.79	
Router	\$18.98	\$4.46	\$1.00	\$0.25	\$1.61	\$0.00	\$0.00	\$26.30	\$35.79	
Plastic-Wood Fabricator	\$18.98	\$4.46	\$1.00	\$0.25	\$1.61	\$0.00	\$0.00	\$26.30	\$35.79	
Vinyl Applicator	\$18.98	\$4.46	\$1.00	\$0.25	\$1.61	\$0.00	\$0.00	\$26.30	\$35.79	
Apprentice For Sign Service, Metal, Neon, Pattern	Percent									
1000 hrs	50.00	\$9.99	\$4.46	\$1.00	\$0.25	\$1.03	\$0.00	\$16.73	\$21.73	
2000 hrs	55.00	\$10.99	\$4.46	\$1.00	\$0.25	\$0.37	\$0.00	\$17.07	\$22.56	
3000 hrs	60.00	\$11.99	\$4.46	\$1.00	\$0.25	\$0.37	\$0.00	\$18.07	\$24.06	
4000 hrs	65.00	\$12.99	\$4.46	\$1.00	\$0.25	\$0.37	\$0.00	\$19.07	\$25.56	
5000 hrs	70.00	\$13.99	\$4.46	\$1.00	\$0.25	\$0.37	\$0.00	\$20.07	\$27.06	
6000 hrs	85.00	\$16.98	\$4.46	\$1.00	\$0.25	\$0.37	\$0.00	\$23.06	\$31.55	
7000 hrs	90.00	\$17.98	\$4.46	\$1.00	\$0.25	\$0.37	\$0.00	\$24.06	\$33.05	

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

- 1000 hrs 50% plus (\$4.46 h&w)+(\$1.00 pension)+(\$0.25 apprentice training) + vacation \$0.99
- 2000 hrs 55% plus (\$4.46 h&w)+(\$1.00 pension)+(\$0.25 apprentice training) + vacation \$0.37
- 3000 hrs 65% plus (\$4.46 h&w)+(\$1.00 pension)+(\$0.25 apprentice training) + vacation \$0.37
- 4000 hrs 50% plus (\$4.46 h&w)+(\$1.00 pension)+(\$0.25 apprentice training) + vacation \$0.37
- 5000 hrs 70% plus (\$4.46 h&w)+(\$1.00 pension)+(\$0.25 apprentice training) + vacation \$0.37
- 6000 hrs 85% plus (\$4.46 h&w)+(\$1.00 pension)+(\$0.25 apprentice training) + vacation \$0.37
- 7000 hrs 90% plus (\$4.46 h&w)+(\$1.00 pension)+(\$0.25 apprentice training) + vacation \$0.37

Ratio :

Jurisdiction (* denotes special jurisdictional note) :

ASHLAND, ASHTABULA, CUYAHOGA, ERIE,
GEAUGA, LAKE, LORAIN, MEDINA,
PORTAGE, RICHLAND, STARK, SUMMIT

Special Jurisdictional Note :

Details :

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

Prevailing Wage Rate Skilled Crafts

Name of Union: Painter Local 841

Change # : LCN01-2012fbLoc841

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

	BHR		Fringe Benefit Payments					Irrevocable Fund		Total PWR	Overtime Rate	
			H&W	Pension	App Tr.	Vac.	Annuity	Other	LECET (*)			MISC (*)
Classification												
Painter Brush Roll	\$24.15		\$6.25	\$5.00	\$0.25	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$35.65	\$47.72
Paperhanger	\$24.15		\$6.25	\$5.00	\$0.25	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$35.65	\$47.72
Spray Painter (all coatings)	\$25.00		\$6.25	\$5.00	\$0.25	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$36.50	\$49.00
Swing Scaffold, Bosum Chair, & Window Jacks	\$25.90		\$6.25	\$5.00	\$0.25	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$37.40	\$50.35
Sandblast, Painting of Standpipes, etc. from Scaffold bridgework &/or open structural steel, & Watertowers Application	\$25.40		\$6.25	\$5.00	\$0.25	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$36.90	\$49.60
Epoxy Application	\$24.80		\$6.25	\$5.00	\$0.25	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$36.30	\$48.70
Synthetic Exterior, Lead Abatement, Asbestos Removal	\$25.40		\$6.25	\$5.00	\$0.25	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$36.90	\$49.60
Apprentice	Percent											
1st 6 months	45.00	\$10.87	\$6.25	\$0.68	\$0.25	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$18.05	\$23.48
2nd 6 months	50.00	\$12.08	\$6.25	\$0.68	\$0.25	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$19.25	\$25.29
3rd 6 months	55.00	\$13.28	\$6.25	\$0.68	\$0.25	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$20.46	\$27.10
4th 6 months	60.00	\$14.49	\$6.25	\$0.68	\$0.25	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$21.67	\$28.91
5th 6 months	65.00	\$15.70	\$6.25	\$0.68	\$0.25	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$22.88	\$30.73
6th 6 months	70.00	\$16.90	\$6.25	\$0.68	\$0.25	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$24.08	\$32.54
7th 6 months	75.00	\$18.11	\$6.25	\$0.68	\$0.25	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$25.29	\$34.35
8th 6 months	80.00	\$19.32	\$6.25	\$0.68	\$0.25	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$26.50	\$36.16

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

Ratio :

1 Journeymen to 1 Apprentice

Jurisdiction (* denotes special jurisdictional note) :

MEDINA, PORTAGE*, SUMMIT*

Special Jurisdictional Note : Summit Cnty: North to and including the Ohio Turnpike, Portage Cnty: North to and including the Ohio Turnpike

Details :

Night Rate: from 10:00 p.m. to 6:00 a.m. of the regular work week shall be paid for at the rate of \$1.00 per hour above the classification worked rate.

Prevailing Wage Rate Skilled Crafts

Name of Union: Plumber Local 219 Mechanical Equipment Service (HVAC)

Change # : LCN01 -2010jcLoc219

Craft : Plumber Effective Date : 06/09/2010 Last Posted : 06/09/2010

Classification	Fringe Benefit Payments								Total PWR	Overtime Rate
	BHR	H&W	Pension	App Tr.	Vac.	Annuity	Other			
Plumber Service Journeyman	\$25.88	\$5.14	\$3.99	\$0.48	\$0.00	\$0.00	\$0.00	\$0.00	\$35.49	\$48.43
Mechanical Journeyman	\$29.38	\$5.14	\$3.99	\$0.48	\$0.00	\$0.00	\$0.00	\$0.00	\$38.99	\$53.68
Apprentice	Percent									
1st 6 months	50.00	\$12.94	\$5.14	\$3.99	\$0.48	\$0.00	\$0.00	\$0.00	\$22.55	\$29.02
2nd 6 months	55.00	\$14.23	\$5.14	\$3.99	\$0.48	\$0.00	\$0.00	\$0.00	\$23.84	\$30.96
3rd 6 months	60.00	\$15.53	\$5.14	\$3.99	\$0.48	\$0.00	\$0.00	\$0.00	\$25.14	\$32.90
4th 6 months	65.00	\$16.82	\$5.14	\$3.99	\$0.48	\$0.00	\$0.00	\$0.00	\$26.43	\$34.84
5th 6 months	70.00	\$18.12	\$5.14	\$3.99	\$0.48	\$0.00	\$0.00	\$0.00	\$27.73	\$36.78
6th 6 months	75.00	\$19.41	\$5.14	\$3.99	\$0.48	\$0.00	\$0.00	\$0.00	\$29.02	\$38.73
7th 6 months	80.02	\$20.71	\$5.14	\$3.99	\$0.48	\$0.00	\$0.00	\$0.00	\$30.32	\$40.67
8th 6 months	85.01	\$22.00	\$5.14	\$3.99	\$0.48	\$0.00	\$0.00	\$0.00	\$31.61	\$42.61
9th 6 months	90.02	\$23.30	\$5.14	\$3.99	\$0.48	\$0.00	\$0.00	\$0.00	\$32.91	\$44.56
10th 6 months	95.02	\$24.59	\$5.14	\$3.99	\$0.48	\$0.00	\$0.00	\$0.00	\$34.20	\$46.50

Special Calculation Note :

Ratio :

Each employer shall be allowed (one) 1 Apprentice for one (1) or more Journeyman employed steadily. An additional Apprentice for every four (3) Journeymen steadily employed will be allowed. After an individual employer has twenty-seven (27) Journeymen steadily employed they may have an additional 4th or 5th year apprentice on a one to one ratio.

Jurisdiction (* denotes special jurisdictional note) :

MEDINA*, PORTAGE, SUMMIT*

Special Jurisdictional Note : Summit County: South of Route 303, except for the corporate limits of Hudson, Ohio, which shall be considered neutral territory, dependent on the contractor doing work from the jurisdiction of Local Unions #55 & #120 & 219.
 Medina County: Route 18 from the eastern edge of Medina County west to eastern corporate limits of the City of Medina and on the county Road from the west corporate limits of the City of Medina, running due west to and through the community of Risley to the western edge of Medina County. All territory south of this line is the jurisdiction of Local #219. Work within the corporate limits of the City of Medina shall be neutral territory, dependent on the contractor doing the work from the jurisdiction of Locals #55, #120 & #219.

Details :

Service and maintenance shall include, all the maintaining, cleaning, adjusting, repairing, altering, overhauling, dismantling, reconditioning, replacing, modifying, renovating, evacuating, charging, inspecting, operating, starting, calibrating, and balancing of any system or component part thereof. Work performed by Service Journeymen & Apprentices shall include: all heating repairs & emergency service up to a capacity of 2,000,000 BTU input. Air conditioning repairs and emergency service up to and including 50 ton single systems. Refrigeration repairs and emergency service up to 50 HP on all low and medium temperature systems. Servicing of propane equipment. Preventive maintenance of all equipment listed above. Installation of heating systems up to 1,000,000 BTU/hr. input for the building or structure. Air conditioning single systems up to 20 ton. Refrigeration units, meat cases, florist boxes, bottle coolers, food freezers, water coolers-units up to 35 HP.

(A Mechanical Journeyman) must over 3 yrs accumulated at least 300 hrs class training, + 3 years experience, pass written exam prepared by joint labor management and administered by the union.

Prevailing Wage Rate Skilled Crafts

Name of Union: Roofer Local 88

Change # : LCN01-2012fbLoc88

Craft : Roofer Effective Date : 06/27/2012 Last Posted : 06/27/2012

Classification	BHR		Fringe Benefit Payments					Irrevocable Fund		Total PWR	Overtime Rate	
			H&W	Pension	App Tr.	Vac.	Annuity	Other	LECET (*)			MISC (*)
Roofer	\$23.70		\$7.80	\$5.02	\$0.12	\$0.00	\$0.00	\$0.12	\$0.00	\$0.00	\$36.76	\$48.61
HELPERS												
1st year Helper - 500 1st 6 months	\$10.00		\$2.25	\$0.00	\$0.12	\$0.00	\$0.00	\$0.12	\$0.00	\$0.00	\$12.49	\$17.49
1st year Helper - 500 w/12 months	\$11.85		\$7.80	\$5.02	\$0.12	\$0.00	\$0.00	\$0.12	\$0.00	\$0.00	\$24.91	\$30.83
2nd year Helper - w/12 months	\$13.27		\$7.80	\$5.02	\$0.12	\$0.00	\$0.00	\$0.12	\$0.00	\$0.00	\$26.33	\$32.96
3rd year Helper - w/12 months	\$14.69		\$7.80	\$5.02	\$0.12	\$0.00	\$0.00	\$0.12	\$0.00	\$0.00	\$27.75	\$35.10
4th year Helper - w/12 months	\$16.12		\$7.80	\$5.02	\$0.12	\$0.00	\$0.00	\$0.12	\$0.00	\$0.00	\$29.18	\$37.24
5th year Helper - w/12 months	\$17.54		\$7.80	\$5.02	\$0.12	\$0.00	\$0.00	\$0.12	\$0.00	\$0.00	\$30.60	\$39.37
6th year Helper	\$18.96		\$7.80	\$5.02	\$0.12	\$0.00	\$0.00	\$0.12	\$0.00	\$0.00	\$32.02	\$41.50
Apprentice	Percent											
1st 6 months w/500 hrs	50.00	\$11.85	\$7.80	\$5.02	\$0.12	\$0.00	\$0.00	\$0.12	\$0.00	\$0.00	\$24.91	\$30.83
2nd 6 months w/500 hrs	56.00	\$13.27	\$7.80	\$5.02	\$0.12	\$0.00	\$0.00	\$0.12	\$0.00	\$0.00	\$26.33	\$32.97
3rd 6 months w/500 hrs	62.00	\$14.69	\$7.80	\$5.02	\$0.12	\$0.00	\$0.00	\$0.12	\$0.00	\$0.00	\$27.75	\$35.10
4th 6 months w/500 hrs	68.00	\$16.12	\$7.80	\$5.02	\$0.12	\$0.00	\$0.00	\$0.12	\$0.00	\$0.00	\$29.18	\$37.23
5th 6 months w/500 hrs	74.00	\$17.54	\$7.80	\$5.02	\$0.12	\$0.00	\$0.00	\$0.12	\$0.00	\$0.00	\$30.60	\$39.37
6th 6 months w/500 hrs	80.00	\$18.96	\$7.80	\$5.02	\$0.12	\$0.00	\$0.00	\$0.12	\$0.00	\$0.00	\$32.02	\$41.50
7th 6 months w/500 hrs	86.00	\$20.38	\$7.80	\$5.02	\$0.12	\$0.00	\$0.00	\$0.12	\$0.00	\$0.00	\$33.44	\$43.63
8th 6 months	92.00	\$21.80	\$7.80	\$5.02	\$0.12	\$0.00	\$0.00	\$0.12	\$0.00	\$0.00	\$34.86	\$45.77

Special Jurisdictional Note :

Details :

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

Prevailing Wage Rate Skilled Crafts

Name of Union: Sheetmetal Local 33 (Akron) Decking

Change # : CN01-2009Loc33(Akron)Deck

Craft : Sheetmetal Worker Effective Date : 09/24/2009 Last Posted : 09/24/2009

Fringe Benefit Payments										
	BHR	H&W	Pension	App Tr.	Vac.	Annuity	Other	Total PWR	Overtime Rate	
Classification										
Sheetmetal Worker Decking & Siding	\$20.06	\$6.31	\$6.35	\$0.38	\$0.00	\$0.00	\$0.98	\$34.08	\$44.11	
Decking & Siding Specialty Trainees	Percent									
1st 30 days	64.25	\$12.89	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$12.89	\$19.33	
2nd thru 6th months	64.25	\$12.89	\$6.31	\$6.35	\$0.00	\$0.00	\$0.00	\$25.55	\$31.99	
7th thru 12th months	64.28	\$12.89	\$6.31	\$6.35	\$0.38	\$0.00	\$0.98	\$26.91	\$33.36	
2nd year	78.56	\$15.76	\$6.31	\$6.35	\$0.38	\$0.00	\$0.98	\$29.78	\$37.66	

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

Ratio :

3 Journeymen To 1 Apprentice

Jurisdiction (* denotes special jurisdictional note) :

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

Special Jurisdictional Note :

Details :

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

Prevailing Wage Rate Skilled Crafts

Name of Union: Sprinkler Fitter Local 669

Change # : LCN02-2012fbLoc669

Craft : Sprinkler Fitter Effective Date : 08/22/2012 Last Posted : 08/22/2012

	BHR		Fringe Benefit Payments					Irrevocable Fund		Total PWR	Overtime Rate	
			H&W	Pension	App Tr.	Vac.	Annuity	Other	LECET (*)			MISC (*)
Classification												
Sprinkler Fitter	\$31.88		\$8.42	\$5.35	\$0.45	\$0.00	\$4.72	\$0.00	\$0.00	\$0.00	\$50.82	\$66.76
Indentured prior to April 2010												
50%	\$16.10		\$7.45	\$0.00	\$0.45	\$0.00	\$0.74	\$0.00	\$0.00	\$0.00	\$24.74	\$32.79
55%	\$17.39		\$8.42	\$5.35	\$0.45	\$0.00	\$0.53	\$0.00	\$0.00	\$0.00	\$32.14	\$40.84
60%	\$19.00		\$8.42	\$5.35	\$0.45	\$0.00	\$0.58	\$0.00	\$0.00	\$0.00	\$33.80	\$43.30
65%	\$20.61		\$8.42	\$5.35	\$0.45	\$0.00	\$4.38	\$0.00	\$0.00	\$0.00	\$39.21	\$49.52
70%	\$22.22		\$8.42	\$5.35	\$0.45	\$0.00	\$4.43	\$0.00	\$0.00	\$0.00	\$40.87	\$51.98
75%	\$23.83		\$8.42	\$5.35	\$0.45	\$0.00	\$4.48	\$0.00	\$0.00	\$0.00	\$42.53	\$54.45
80%	\$25.44		\$8.42	\$5.35	\$0.45	\$0.00	\$4.53	\$0.00	\$0.00	\$0.00	\$44.19	\$56.91
85%	\$27.05		\$8.42	\$5.35	\$0.45	\$0.00	\$4.57	\$0.00	\$0.00	\$0.00	\$45.84	\$59.37
90%	\$28.66		\$8.42	\$5.35	\$0.45	\$0.00	\$4.62	\$0.00	\$0.00	\$0.00	\$47.50	\$61.83
Apprentice	Percent											
Indentured on or after April 2010	45.46	\$14.49	\$7.45	\$0.00	\$0.45	\$0.00	\$0.69	\$0.00	\$0.00	\$0.00	\$23.08	\$30.33
CLASS 2	50.49	\$16.10	\$7.45	\$0.00	\$0.45	\$0.00	\$0.74	\$0.00	\$0.00	\$0.00	\$24.74	\$32.78
CLASS 3	54.54	\$17.39	\$8.42	\$5.35	\$0.45	\$0.00	\$0.53	\$0.00	\$0.00	\$0.00	\$32.14	\$40.83
CLASS 4	59.59	\$19.00	\$8.42	\$5.35	\$0.45	\$0.00	\$0.58	\$0.00	\$0.00	\$0.00	\$33.80	\$43.30
CLASS 5	64.64	\$20.61	\$8.42	\$5.35	\$0.45	\$0.00	\$1.13	\$0.00	\$0.00	\$0.00	\$35.96	\$46.26
CLASS 6	69.71	\$22.22	\$8.42	\$5.35	\$0.45	\$0.00	\$1.18	\$0.00	\$0.00	\$0.00	\$37.62	\$48.74
CLASS 7	74.75	\$23.83	\$8.42	\$5.35	\$0.45	\$0.00	\$1.23	\$0.00	\$0.00	\$0.00	\$39.28	\$51.20
CLASS 8	79.80	\$25.44	\$8.42	\$5.35	\$0.45	\$0.00	\$1.28	\$0.00	\$0.00	\$0.00	\$40.94	\$53.66
CLASS 9	84.85	\$27.05	\$8.42	\$5.35	\$0.45	\$0.00	\$1.32	\$0.00	\$0.00	\$0.00	\$42.59	\$56.12
CLASS 10	89.90	\$28.66	\$8.42	\$5.35	\$0.45	\$0.00	\$1.37	\$0.00	\$0.00	\$0.00	\$44.25	\$58.58

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

Ratio :

Jurisdiction (* denotes special jurisdictional note) :

1 Journeyman to 1 Apprentice

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 Carbox Systems, Dry Chemical Systems, Foam Systems and all other fire protection systems.

Prevailing Wage Rate Skilled Crafts

Name of Union: Truck Driver Bldg & HevHwy Class 1
Locals 20,40,92,92b,100,175,284,438,377,505,637,908,957

Change # : CN1-2011jcBldgHevHwy

Craft : Truck Driver Effective Date : 06/29/2011 Last Posted : 06/29/2011

		Fringe Benefit Payments								
		BHR	H&W	Pension	App Tr.	Vac.	Annuity	Other	Total PWR	Overtime Rate
Classification										
Truck Driver CLASS I 4 wheel service, dump, and batch trucks, Oil Distributor - Asphalt Distributor-Tandems		\$22.78	\$6.81	\$5.70	\$0.10	\$0.00	\$0.00	\$0.00	\$35.39	\$46.78
Apprentice	Percent									
First 6 months	80.00	\$18.22	\$6.11	\$4.90	\$0.50	\$0.00	\$0.00	\$0.00	\$29.73	\$38.85
7-12 months	85.00	\$19.36	\$6.11	\$4.90	\$0.50	\$0.00	\$0.00	\$0.00	\$30.87	\$40.55
13-18 months	90.00	\$20.50	\$6.11	\$4.90	\$0.50	\$0.00	\$0.00	\$0.00	\$32.01	\$42.26
19-24 months	95.00	\$21.64	\$6.11	\$4.90	\$0.50	\$0.00	\$0.00	\$0.00	\$33.15	\$43.97
25-30 months	100.00	\$22.78	\$6.11	\$4.90	\$0.50	\$0.00	\$0.00	\$0.00	\$34.29	\$45.68

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

Ratio :

3 Journeymen to 1 Apprentice per company/project

Jurisdiction (* denotes special jurisdictional note) :

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

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

Special Jurisdictional Note :

Details :

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

Prevailing Wage Rate Skilled Crafts

Name of Union: Truck Driver Bldg & HevHwy Class 2
Locals 20,40,92,92b,100,175,284,438,377,505,637,908,957

Change # : CN1-2011BldgHevHwy

Craft : Truck Driver Effective Date : 06/29/2011 Last Posted : 06/29/2011

Classification	Fringe Benefit Payments							Total PWR	Overtime Rate
	BHR	H&W	Pension	App Tr.	Vac.	Annuity	Other		
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)	\$23.20	\$6.81	\$5.70	\$0.10	\$0.00	\$0.00	\$0.00	\$35.81	\$47.41
Apprentice	Percent								
First 6 months	80.00	\$18.56	\$6.81	\$5.70	\$0.10	\$0.00	\$0.00	\$31.17	\$40.45
7-12 months	85.00	\$19.72	\$6.81	\$5.70	\$0.10	\$0.00	\$0.00	\$32.33	\$42.19
13-18 months	90.00	\$20.88	\$6.81	\$5.70	\$0.10	\$0.00	\$0.00	\$33.49	\$43.93
19-24 months	95.00	\$22.04	\$6.81	\$5.70	\$0.10	\$0.00	\$0.00	\$34.65	\$45.67
25-30	100.00	\$23.20	\$6.81	\$5.70	\$0.10	\$0.00	\$0.00	\$35.81	\$47.41

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

Ratio :

3 Journeymen to 1 Apprentice
per company/project

Jurisdiction (* denotes special jurisdictional note) :

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

Special Jurisdictional Note :

Details :

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