## **PROJECT:**

# 2014 Township OPWC Paving Project

## PROPOSAL

# LOGAN COUNTY BOARD OF COMMISSIONERS

Anthony Core John Bayliss Dustin Wickersham

Letting - June 19, 2014 at 9:30 A.M.

Company	<del></del> .		 
Submitted by			
Street			 
Post Office	_	<del>_</del> .	
City	<u> </u>		
State	Zip		 
Telephone			

### **NOTICE FOR BIDS**

Notice is hereby given that bids will be received at the office of the Logan County Commissioners, 117 E. Columbus Avenue, Suite 100, Bellefontaine, Ohio, 43311, June 19, 2014 at 9:30 A.M., Ohio Standard Time for the purpose of RESURFACING OF TOWNSHIP ROADS WITH HOT MIX ASPHALT CONCRETE (2014 Township Paving Project) according to specifications on file in the Logan County Commissioners Office.

Bids shall be submitted on forms furnished by the Logan County Engineer's Office in a sealed envelope marked "2014 Township OPWC Paving Project" on the outside. Sealed bid shall be submitted to the Logan County Commissioner's Office at the address listed above.

Bidders must be ODOT Pre-Qualified: "Work Type 10 - Flexible Paving" and shall be pre-qualified at the time of bidding, at the time of award and through the life of the construction contract.

Bids shall have separate unit prices for all items on each road.

Bids will be furnishing labor, equipment, and materials.

As specified in R.C. 153.54, a bidder must submit a bid guaranty in the form of either:

- (1) a bond for the full amount of the bid, or
- (2) a certified check, cashier's check, or letter of credit in the amount of 10% of the bid.

Bidders shall comply with the provisions of the Americans with Disabilities Act of 1990.

Bids will be awarded to the lowest and best bidder, based on the grand total.

The Board of Commissioners reserves the right to reject any or all bids and to waive any defects in the bids.

The Notice to Bidders is posted on the Internet and may be viewed on Logan County Engineer's web page at: www.co.logan.oh.us/engineer/Bid\_Documents/index.html

The Honorable Board of Logan County Commissioners

Kacy D. Kirby, Clerk/Admin.

Posted: June 5, 2014 Advertised: June 5, 2014

### INSTRUCTIONS TO BIDDERS

**DATE AND PLACE FOR OPENING PROPOSALS:** Pursuant to the Legal Notice, sealed proposals for performing the work will be received by the County Commissioners of Logan County, Ohio.

At the time and place set forth in said notice, they will be publicly opened by the Clerk of the Board of Logan County Commissioners and read aloud; the awarding of the contract, if awarded, will be made by the Board of Logan County Commissioners within 30 days after the opening of the proposals.

**FORM FOR PROPOSALS:** All proposals shall be made upon the blank form of proposal attached hereto, and should give the lump sum price or unit prices for the work, and must be signed by the bidder in accordance with the directions in the form of proposal.

**OMISSIONS AND DISCREPANCIES:** Should a bidder find discrepancies in, or omissions from the drawings or other contract documents, or should he be in doubt as to their meaning, he shall at once notify the Logan County Engineer's Designee, Harvey Grimes, who may send a written instruction to all bidders.

**ACCEPTANCE OR REJECTION OF PROPOSALS:** Logan County reserves the right to reject any or all proposals. Without limiting the generality of the foregoing, any proposal which is incomplete, obscure, or irregular may be rejected; any proposal in which unit prices are omitted or in which unit prices are unbalanced, may be rejected; any proposal accompanied by an insufficient or irregular bid guarantee may be rejected.

**BID GUARANTEE AND PERFORMANCE BOND:** Bid guarantees and performance bonds shall be in the form as specified in the Notice to Contractors.

ACCEPTANCE OF PROPOSAL: Within thirty (30) days after the opening of proposals, the Board of County Commissioners will act upon them. The acceptance of a proposal shall bind the successful bidder to execute the contract, and to be responsible for liquidated damages as provided herein. The rights and obligations provided for in the contract shall become effective and binding upon the parties only with its formal execution by the Board of Logan County Commissioners.

**DAMAGES FOR FAILURE TO EXECUTE CONTRACT:** Any bidder whose proposal is accepted will be required to appear in person in the office of the Board of Logan County Commissioners, or if a firm or corporation, a duly authorized representative shall so appear, and to execute the contract within ten (10) days after the notice that the contract has been awarded to him. Failure or neglect to do so shall constitute a breach of the agreement affected by the acceptance of the proposal.

COMPETITIVE BIDDER'S PERSONAL PROPERTY TAX AFFIDAVIT: All bidders must complete and attach this affidavit to each bid proposal. The amount of the bid guarantee, as specified in Sections 153.54 (B), (C), (D) and (E) of the Ohio Revised Code, accompanying the proposal shall be retained by Logan County as liquidated damages for such breach.

TIME FOR BEGINNING AND COMPLETION: Completion date -September 1, 2014.

**PRICES:** The prices are to include the furnishing of all materials, plant, tools, and all other facilities, and the performance of all labor and services necessary or proper for the completion of the work, except as may be otherwise expressly provided in the contract documents.

**INTERPRETATIONS AND ADDENDA:** No oral interpretations shall be made to any bidder as to the meaning of any of the contract documents, or be effective to modify any of the contract documents. Every request for an interpretation shall be made in writing and addressed to The Logan County Engineer's Designee, Harvey Grimes, P.O. Box 427, Bellefontaine, Ohio 43311.

UNIT PRICE: The unit prices specified in the "Unit Price Bid" column will govern the awarding of the contract.

The contractor shall make the extensions in "Total Amount Bid" column, and also add up the totals. However, the unit prices specified, together with the approximate quantities shall determine the total amount of the bid. If there is an error made in the extensions by the bidder, the total shall be changed as only the unit price shall govern.

**PREQUALIFICATION OF BIDDERS:** Bids will be accepted only from contractors who are prequalified with the State of Ohio, as outlined in Section 102.01 of the Department of Transportation's Construction and Material Specifications, dated January 1, 2010.

## OHIO REVISED CODE SECTION 3517.13

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

## AFFIDAVIT IN COMPLIANCE WITH SECTION 3517.13 OF THE OHIO REVISED CODE (Corporation or Business Trust) (R.C. 3517.13 (J)(3))

# STATE OF OHIO COUNTY OF LOGAN

I, the undersigned, after being first duly cautioned and swom, state the following with respect to Section 3517.13 of the Ohio Revised Code:

l am		and I am employed as
	[Name]	
		for
[Ti	tle]	[Name of Corporation/Business Trust]
In my pos	sition as	e], I have the authority
to make t		ontained herein on behalf
[Name o	of Corporation/Bus	siness Trust]

- 3. On behalf of the above-named Corporation/Trust, I do hereby certify that the following persons, if applicable, are in compliance with division (J)(1) of Section 3517.13 of the Ohio Revised Code:
  - (a) Each owner of more than twenty percent of the corporation or business trust;
  - (b) Each spouse of an owner of more than twenty percent of the corporation or business trust;
  - (c) Each child seven years of age to seventeen years of age of an owner of more than twenty percent of the corporation or business trust:
  - (d) Any political action committee affiliated with the corporation or business trust;
  - (e) Any combination of persons identified in (a) through (d) of this section.
- 4. I further certify that if the above-named Corporation/Business Trust is awarded a contract by the Board of County Commissioners of Logan County, Ohio for the purchase of goods or services costing more than ten thousand dollars, the following persons shall, beginning on the date the contract is awarded and extending until one year following the conclusion of that contract, maintain compliance with division (J) (2) of section 3517.13 of the Ohio Revised Code:
  - (a) Each owner of more than twenty percent of the corporation or business trust;
  - (b) Each spouse of an owner of more than twenty percent of the corporation or business trust;

- (c) Each child seven years of age to seventeen years of age of an owner of more than twenty percent of the corporation or business trust;
- (d) Any political action committee affiliated with the corporation or business trust;
- (e) Any combination of persons identified in (a) through (d) of this section.
- 5. I further certify compliance with division (J)(4)(a) of Section 3517.13 of the Ohio Revised Code and that no political action committee that is affiliated with the above-named Corporation/Business Trust has made, within the two previous calendar years, one or more contributions totaling in excess of two thousand dollars to the holder of the public office having ultimate responsibility for the award of the contract or to the public officer's campaign committee, and I understand that the holder of the public office having ultimate responsibility for the award of the contract includes any member of the Board of County Commissioners of Logan County, Ohio.
- 6. I further certify that, in accordance with division (J) (4) (b) of Section 3517.13 of the Ohio Revised Code, if the above-named Corporation/Business Trust is awarded a contract by the Board of County Commissioners of Logan County, Ohio for the purchase of goods or services costing more than ten thousand dollars, no political action committee that is affiliated with the above-named Corporation/Business trust shall, beginning on the date the contract is awarded and extending until one year following the conclusion of that contract, make one or more contributions totaling in excess of two thousand dollars to the holder of the public office having ultimate responsibility for the award of the contract or to the public officer's campaign committee, and I understand that the holder of the public office having ultimate responsibility for the award of the contract includes any member of the Board of County Commissioners of Logan County, Ohio.
- 7. I do hereby acknowledge that to knowingly make any false statement herein may subject me and/or the above named Corporation/Business trust to the penalties set forth in section 3517.992 of the Ohio Revised Code.

Further, Affiant sayeth naught.

Signature	<del></del>	
Title		
Sworn to and subscribed by		in my presence
this day of	,	
	Notary Public	

## AFFIDAVIT IN COMPLIANCE WITH SECTION 3517.13 OF THE OHIO REVISED CODE (Individuals or Non-Corporate Entities) (R.C. 3517.13(1)(3))

### STATE OF OHIO COUNTY OF LOGAN

I, the undersigned, after being first duly cautioned and sworn, state the following with respect to Section 3517.13 of the Ohio Revised Code:

1.	lam	and I am employed as
	[Name]	
		for ,
	[Title]	[Entity]
2.	In my position as	, I have the authority
	-	ns contained herein on behalf of the above-named Entity.
3.		e-named Entity, I do hereby certify that the following are in compliance with division (I)(1) of Section 3517.13 of e:
	(b) Each partner or	owner of the partnership or other unincorporated business

- Each shareholder of the association: (C)
- (d) Each administrator of the estate:
- (e) Each executor of the estate:
- (f) Each trustee of the trust:
- Each spouse of any person identified in (a) through (f) of this section; (g)
- (h) Each child seven years of age to seventeen years of age of any person. identified in (a) through (f) of this section:
- (i) Any political action committee affiliated with the partnership or other unincorporated business, association, estate, or trust.
- Any combination of persons identified in (a) through (i) of this section. (i)
- 4. I further certify that if the above-named Entity is awarded a contract by the Board of Commissioners of Logan County, Ohio for the purchase of goods or services costing more than ten thousand dollars, the following persons shall, beginning on the date the contract is awarded and extending until one year following the conclusion of that contract, maintain compliance with division (I)(2) of Section 3517.13 of the Ohio Revised Code:
  - (a) The individual:
  - Each partner or owner of the partnership or other unincorporated business; (b)
  - Each shareholder of the association; (c)
  - (d) Each administrator of the estate:

- (e) Each executor of the estate:
- (f) Each trustee of the trust:
- (g) Each spouse of any person identified in (a) through (f) of this section;
- (h) Each child seven years of age to seventeen years of age of any person identified in (a) through (f) of this section;
- (i) Any political action committee affiliated with the partnership or other unincorporated business, association, estate, or trust.
- (j) Any combination of persons identified in (a) through (i) of this section.
- 5. I further certify compliance with division (I)(4)(a) of Section 3517.13 of the Ohio Revised Code and that no political action committee that is affiliated with the above-named Entity has made, within the two previous calendar years, one or more contributions totaling in excess of two thousand dollars to the holder of the public office having ultimate responsibility for the award of the contract or the public officer's campaign committee, and I understand that the holder of the public office having ultimate responsibility for the award of the contract includes any member of the Board of County Commissioners of Logan County, Ohio.
- 6. I further certify that, in accordance with division (I)(4)(b) of Section 3517.13 of the Ohio Revised Code, if the above-named Entity is awarded a contract by the Board of County Commissioners of Logan County, Ohio for the purchase of goods or services costing more than ten thousand dollars, no political action committee that is affiliated with the above-named Entity shall, beginning on the date the contract, make one or more contributions totaling in excess of two thousand dollars to the holder of the public office having ultimate responsibility for the award of the contract or to the public officer's campaign committee, and I understand that the holder of the public office having ultimate responsibility for the award of the contract includes any member of the Board of County Commissioners of Logan County, Ohio.
- 7. I do hereby acknowledge that to knowingly make any false statement herein may subject me and/or the above-named Entity to the penalties set forth in Section 3517.992 of the Ohio Revised Code.

Further, Affiant sayeth i	naught.	
	Signature	
	Title	
Sworn to and sub	scribed by	in my presence this
day of		
	Notary Public	

# COMPETITIVE BIDDER'S PERSONAL PROPERTY TAX AFFIDAVIT LOGAN COUNTY, OHIO (R.C. 5719.042)

STATE OF OHIO:
: ss: LOGAN COUNTY:
Defens me a matematic and for mid-courts and 1
Before me, a notary, in and for said county, personally appeared
(sole proprietor doing business under his own name)
(sole proprietor doing business under the name of)
(general partner of the Partnership known as
(duly authorized officer of the Corporation name),
who acknowledged that he is authorized in the premises and that his signing of this instrument is
the free act and deed of himself or the organization which he represents.
In testimony whereof, I have hereunto subscribed my name and affixed my official seal at
,Ohio, thisday of, 2
Notary Public
COMMISSIONERS:
No delinquent taxes - file
Delinquent taxes - sent to County Engineer
Clerk

# WRITTEN CONTRACT

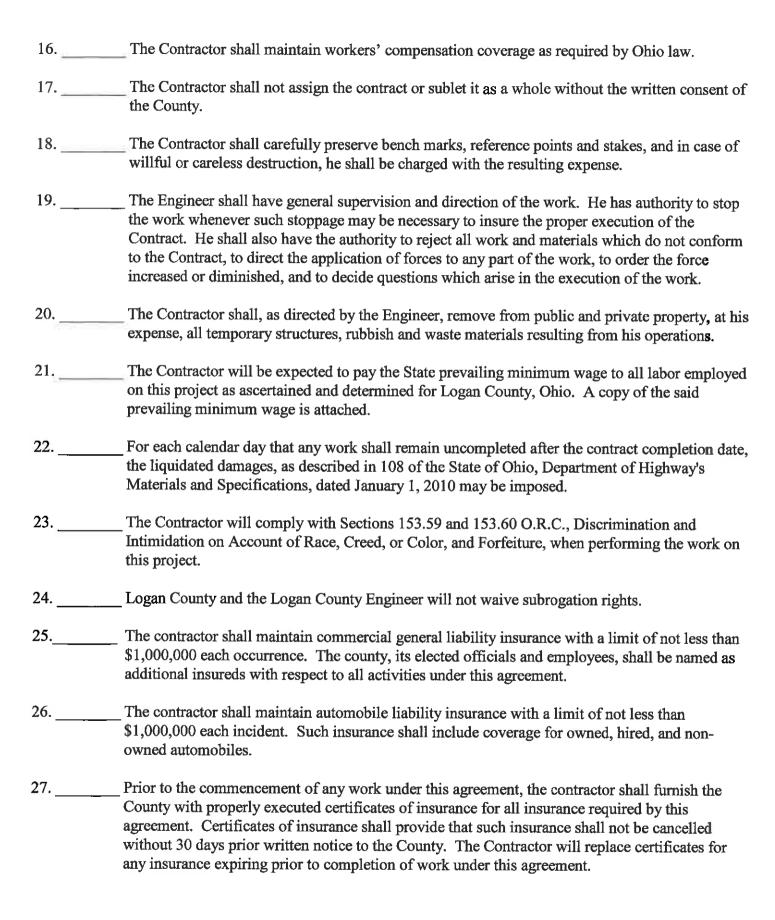
On acceptance of the proposal for said	workdo hereby bind myself or ourselves this	day
of, 2014, to	enter into a written contract with the Board of Logan County	
Commissioners within ten (10) days fro	om date of notice of award.	
IF	AN INDIVIDUAL, SIGN BELOW	
Name	Address	
Telephone	<u> </u>	
IF AN INDIVIDUAL DOIN	NG BUSINESS UNDER A TRADE NAME, SIGN BELOW:	
Name	Address	_
Sole Owner	Telephone	
IF A	A PARTNERSHIP, SIGN BELOW:	
Name	Address	_
Ву	Telephone	
Partner	Address	<del></del>
Partner	Address	
Partner	Address	_
IF A	CORPORATION, SIGN BELOW:	
Incorporated under the laws of the State	of	
Name of Corporation	<u> </u>	
Address		
Telephone		
By Title of Officer Signing	<del>-</del>	
Title of Officer Signing		

# **GENERAL CONDITIONS**

1	The Contract Documents are complementary, and what is called for by any one shall be binding as if called for by all. The intention of the documents is to include all labor and materials, equipment and transportation necessary for the completion of the work. Materials or work described in words which so applied have a well known technical or trade meaning shall be held to such standards.
	The State of Ohio Department of Transportation Construction and Material Specifications as revised January 1, 2010 shall govern all items on this project except as modified in the SUPPLEMENTAL GENERAL CONDITIONS or in the PLANS.
2.	The following Definitions and Terms refer to the State of Ohio Department of Transportation Construction and Materials Specifications.
	a) The State: Whenever the term "The State" appears in the specifications it shall be changed to mean Logan County, acting through its authorized representatives.
	b) Department: Whenever the term "The Department" appears on the specifications it shall be changed to mean the office of the Logan County Engineer.
	c) Director: Whenever the term "The Director" appears in the specifications it shall be changed to mean the Logan County Engineer.
	d) The Engineer: Whenever the word "Engineer" appears in the Contract Documents or specifications it shall mean the Logan County Engineer or his duly authorized representative.
	e) The Laboratory: Whenever the word "Laboratory" appears in the Contract Documents or Specifications it shall mean an independent testing consultant in the employ of the County to provide testing for this project.
3	The Engineer shall furnish to the Contractor free of charge, all copies of drawings and specifications necessary for the execution of the work.
4	The Contractor shall provide and pay for all materials, labor, water, tools, equipment, lights, power, transportation, and other facilities necessary for the execution, and completion of the work. All materials shall be new and both workmanship and materials shall be of good quality. The Contractor shall, if required, furnish satisfactory evidence of the quality and kind of materials.
	The Contractor shall at all times enforce strict discipline and good order among his employees, and shall not employ to work any unfit person or anyone not skilled in the work assigned to him.
5	The Contractor shall pay all royalties and license fees. He shall defend all suits and claims for infringements of any patent rights and shall save the County harmless from loss on account thereof.

6	Permits and licenses of a temporary nature necessary for the prosecution of the work shall be secured by the Contractor.
	The Contractor shall give all notices and comply with all laws, ordinances, rules, and regulations bearing on the conduct of the work as drawn and specified. If the Contractor observes that the drawings and specifications are at variance therewith, he shall promptly notify the Engineer, and any necessary change shall be adjusted as provided in the Contract for Changes in the work.
7	The Contractor shall continuously maintain adequate protection on all work from damage. He shall make good such damage, injury, or loss, except as may be due to errors in the Contract Documents. He shall adequately protect adjacent property. He shall provide and maintain all passage ways, barricades, lights, and other facilities for protection required by public authority or local conditions.
	In an emergency affecting the safety of life or of the work or adjoining property, the Contractor, without special instructions or authorization from the Engineer, is hereby permitted to act, at his discretion, to prevent such threatened loss or injury, and he shall so act, without appeal, if so instructed and authorized.
8	The Engineer shall at all times have access to the work. If the specifications, the Engineer's instructions, or any public authority require any work to be specially tested or approved, the Contractor shall give the Engineer timely notice of its readiness for inspection. If any work should be covered up without approval or consent of the Engineer, it must, if required by the Engineer, be uncovered for examination at the Contractor's expense.
9	The Contractor shall at all times keep a satisfactory superintendent on the work, who shall represent the Contractor in his absence and all directions given to him shall be as binding as if given to the Contractor.
10	The County, without invalidating the Contract, subject to Section 5555.69 O.R.C., may order work or make changes by altering, adding to or deducting from the work, the Contract Amount being adjusted accordingly. All such work shall be executed under the conditions of the original contract except that any claim for extension of time caused thereby shall be adjusted at the time of ordering such change.
	Except in emergency endangering life or property, no extra work or change shall be made unless in pursuance of a written order by the Engineer and no claim for an addition to the Contract Amount shall be valid unless so ordered.
	The value of any such extra work or change shall be determined by estimate and acceptance in a lump sum or by unit prices named in the contract or subsequently agreed upon.
	If the Engineer deems it expedient to correct work injured or not done in accordance with the Contract Documents, an equitable deduction from the Contract Amount shall be made therefrom.

11	If the Contractor should be adjudged a bankrupt, or be in any manner financially insolvent, or if he should refuse or fail to supply properly skilled workmen or proper materials or otherwise be guilty of a substantial violation of the terms of this Contract then the County, upon written certification by the Engineer that sufficient cause exists to justify such action may without prejudice to any other remedy and after giving the Contractor seven (7) days notice, terminate the employment of the Contractor and take possession of all tools, appliances, and materials thereon, and finish the work by whatever method he may deem expedient. In such case, the Contractor shall not be entitled to receive further payment until the work is finished.
	If the unpaid balance in the Contract Price shall exceed the expense of finishing the work including compensation for additional managerial services, such excess shall be paid to the Contractor. If such expense shall exceed such unpaid balance, the Contractor shall pay the difference to the County.
12.	If the Contractor should neglect to prosecute the work properly or fail to perform any provision of the Contract, the County, after three (3) days written notice to the Contractor, may without prejudice to any other remedy it may have, make good such deficiencies and may deduct the cost thereof from the payment then or thereafter due the Contractor.
13	If the work should be stopped under an order of any court or other public authority for a period of three (3) months through no act or fault of the Contractor or of anyone employed by him, or if the Engineer should fail to issue any estimate within fourteen (14) days after it is due, or if the County should fail to pay the Contractor within fourteen (14) days of its maturity and presentation, any sum certified by the Engineer or awarded by arbitrators, then the Contractor may, upon seven (7) days written notice, terminate the Contract and recover from the County payment for all work executed and any loss sustained upon any materials and reasonable profit.
14	The County may withhold or, on account of subsequently discovered evidence, nullify the whole or a part of any certificate to such extent as may be necessary to protect itself from loss on account of:
	<ul> <li>(A) Defective work not remedied.</li> <li>(B) Claims filed or evidence indicating probable filing.</li> <li>(C) Failure of the Contractor to pay bills.</li> <li>(D) Doubt that the Contract can be completed for the balance then unpaid.</li> </ul>
	When above grounds are removed payment shall be made for amounts withheld on account of them.
15	The Contractor shall indemnify and save harmless the County from and against all losses and all claims, demands, payments, suits, actions, recoveries and judgments of every nature and description brought or recovered against the County, by reason or any act or omission of the said Contractor, his agents or employees, in the execution of the work or in the guarding of it.



### SUPPLEMENTAL GENERAL CONDITIONS

# ENUMERATION OF PLANS, SPECIFICATIONS, STANDARD DRAWINGS AND ADDENDA

Following are the Plans, Specifications, Standard Drawings and Addenda which form a part of this contract, as set forth in Article I of the General Contract Conditions, "Contract and Contract Documents".

Plan Drawings				
Plan Package	Attached			
The above plans were prepared by the Logan County Engineers Office.				
Specifications				
O.D.O.T. Construction and Materials Specifications, dated January 1, 2010.				
Standard Drawings				
O.D.O.T. Standard Construction Drawings				
MT-97.10	dated	<b>4-</b> 29-88		

### Aggregate:

The contractor shall provide the name and location of the aggregate producer providing the aggregate for this project. The Engineer shall then inform the Laboratory, who will test the aggregate to insure it complies with <u>all of the requirements</u> of the O.D.O.T. Specifications. However, if the aggregate has been previously tested by the county, no testing will be required. The percentage of crushed aggregate shall be determined by counting the number of single fractured faces. The County may perform durability testing of the aggregate stockpile.

### Job Mix Formula:

The Job Mix Formula shall be designed for Medium Traffic. The Contractor shall provide the Job Mix Formula to the Engineer at the time of Bidding. The Engineer shall forward the JMF to the Laboratory for verification.

### **GENERAL NOTES**

### 2014 Township Paving Project

Mobilization and Bonding: The Contractor shall fulfill the mobilization requirements detailed in Sections 624.01, 624.02 and 624.03 of the State of Ohio Department of Transportation Construction and Material Specifications. Payment for this work shall be included in the unit cost bid for the proposed work Items 304, 407, 408, 448 and 617. The Contractor shall also include the cost of the bonding requirements in these items.

**Traffic Control:** When paving all routes, the Contractor may close the portions of the routes under construction to through traffic or the Contractor may elect to maintain traffic by providing flaggers. Should the contractor choose to close the road, the following requirements must be met.

- The Contractor shall only close the road being paved between two adjacent intersections.
- The Contractor shall allow residents along the closed portion access to their homes or businesses at all time.
- The Contractor shall provide access for emergency vehicles at all times.
- The Contractor shall provide appropriate signs, cones and other devices to warn and inform the public. Such devices shall be approved by the Engineer,
- The Contractor shall not close the road over night or during the hours of darkness.
- The Contractor shall provide flaggers or signs to direct traffic and to direct trucks turning into or backing into the construction area.
- The Contractor shall notify the Engineer of the closure a minimum of two working days prior to closing the road and one week prior to starting construction. This will allow notice to be given to the public.

**Paving Equipment:** The contractor shall provide a profile ski, on the asphalt spreader on all county and township roads, unless otherwise authorized by the Engineer.

Full Width Paving: The Contractor shall pave full width unless otherwise authorized by the Engineer.

Item 617 Reconditioning Shoulders: Complete all shoulder reconditioning as soon as possible or within 7 calender days following placement of surface course or any course that results in a drop-off of 2 inches or greater. As needed or as directed by the Engineer, the contractor shall deliver and place berm stone to driveways that cannot be laid with less than a 2 inch drop-off on the same day as the placing of the asphalt. Laying of additional asphalt or raking of existing drive aggregate may be adequate in lieu of immediately placing berm stone as approved by the Engineer or his designee. The contractor shall perform compaction of the material using pneumatic tire service truck, motor grader, trench roller, or other suitable pneumatic tire equipment as approved by the Engineer. Use compaction equipment weighing at least 6 tons.

Item 448 Type 1: Shall be medium traffic.

Item 448 Type 2 Heavy: Shall be type 2 heavy gradation for medium traffic.

Item 448, Extra Material: Quantities of asphalt concrete have been provided to correct surface irregularities and to provide for two feet wide tapers at driveways and mailboxes. Additional quantities have also been provided to resurface intersections to the Right of Way line. These quantities are estimated and shall be used at the direction of the Engineer's designee. All extra material shall be of the same type as used for the finish course.

Job Mix: Job Mix formula shall be 20% percent R.A.P. (Reclaimed Asphalt Pavement) Maximum for surface material. Job Mix formula shall be 35% percent R.A.P. (Reclaimed Asphalt Pavement) Maximum for base material. Job Mix Formula must include maximum percent of R.A.P. Proposed and minimum percent virgin asphalt binder proposed for all mixes being bid.

Item 401.20 Asphalt Binder Price Adjustment; 2002 O.D.O.T. CMS, shall NOT apply to this project

**Testing:** The Engineer's representative shall collect a sample of the material being placed at random times each 500 tons of material delivered to the project. Each sample shall be marked with the date, time the sample was taken, and the delivery ticket number. The samples will be analyzed by the laboratory for asphalt content, gradation and aggregate properties.

### Virgin Asphalt Binder Content:

The Contractor shall provide 0.2 percent more virgin asphalt binder than required by the job mix formula. The Contractor shall provide data logs showing the virgin asphalt binder content of the mix. The Contractor shall also provide total asphalt binder content 0.2 percent higher than required by the job mix formula. The Contractor shall provide asphalt content gauge test and solvent extraction results for all tests performed by or under the direction of the plant. The final minimum virgin asphalt binder content shall be 5.5% plus 0.2% for a total of 5.7% for 448 Surface Type 1 and the final minimum virgin asphalt binder content shall be 4.0% plus 0.2% for a total of 4.2% for 448 Base Type 2.

**Quality Control:** Notify the Engineer a minimum of 48 hours, excluding weekends and legal holidays, prior to starting asphalt concrete production. The failure to provide the required minimum notice may result in the Engineer being unable to observe the testing as <u>may be</u> required by this specification. Production and/or placement of asphalt shall not take place without testing equipment being in proper working order.

The minimum asphalt binder content as specified herein by the approved JMF for each type of asphalt material per day of production and placement shall be tested in accordance with AASHTO T-287 and ASTM D 4125. Asphalt content of each asphalt material type shall be tested a minimum of one (1) time per 500 tons of production during each day. The Engineer or his designated representative shall determine when, during the day's production, each of the required tests shall be made; however, the contractor may conduct additional tests beyond those ordered by the Engineer to ensure proper quality control

Document each asphalt content test in a manner acceptable to the Engineer's representative. At a minimum include in each test report the information specified in AASHTO T-287. Provide the written test reports to the Engineer as soon as practicable upon completion of each test.

When directed by the Engineer, provide samples of material per 403.06. Samples obtained per 403.06 will be used, at the Engineer's discretion, to determine aggregate gradation.

The Engineer may order additional tests based on the scope of the project, schedule of asphalt concrete placement, or if workmanship problems become evident. Nothing in this specification, if and when deemed necessary, shall preclude the Engineer from obtaining and testing samples by any other generally acceptable method, in accordance with established standards and practices.

**Payment and Acceptance:** Payment for asphalt concrete paving items representing each day's production will be as accepted and authorized by the Engineer on the basis of weight slips and the following pay schedule. Weight slips shall indicate gross, tare, and net weights, not batch weights.

Acceptance and payment for each type of material will be based on the measured virgin asphalt binder content as compared with that specified, and verified through the data logs. All production data logs shall be correlated to the loading time by the production plant. Resulting pay adjustment(s) will be made in accordance with the following schedule:

### PAY SCHEDULE

Pay Factor	Deviation Below Minimum Specified Required Virgin Asphalt Binder Content
1.00	0.00 to 0.10
0.99	0.11 to 0.20
0.98	0.21 to 0.30
0.95	0.31 to 0.40
0.70	0.41 to 0.50
removal	More than 0.50

The pay factor will be applied to the unit price for the respective item in the contract when calculating payment progress estimates.

It will be at the option of the Engineer to accept or reject material to which a minimum 0.70 pay factor is applicable or to which the specified Binder Grade has not been provided. If material is rejected, it shall be removed and replaced with acceptable material meeting the specification requirements at no additional cost to the Owner.

Total asphalt binder content pay adjustment shall be calculated according to Item 403.

### **RECIPIENTS OF NOTICE FOR BIDS**

## 2014 TOWNSHIP OPWC PAVING PROJECT

The Shelly Company Attn: Bryan Karhoff 1700 Fostoria Avenue Suite 200 PO Box 3100 Findlay, OH 45840

McGraw Hill-Dodge Reports
950 Contract St., Suite 100A
Lexington, KY 40505
800-393-6343 (phone)
800-625-3488 (fax)
dodge\_reocmw@mcgraw-hill.com

Ohio Construction News 7261 Engle Road, Suite 304 Cleveland, OH 44130 800-969-4700 (phone) 800-229-4626 (fax) annie@cncnewsonline.com

Dayton Builders Exchange 2077 Embury Park Road Dayton, OH 45414 1-866-907-6300 1-937-278-3843 (fax) info@bxohio.com

Laborers-Employers Cooperation and Education Trust P.O. Box 46217, Cincinnati, Ohio 45246 614-832-7134 (phone), 614-839-9298 (fax)
Attn: Carmen D. Henderson <a href="mailto:swo-lecet@cinci.rr.com">swo-lecet@cinci.rr.com</a>

TR55	2014 Twp. OPWC, ST & Reg. Pavi	ing Project Bid Sheet							İ					REVIS	ED 5/13											T		
Martin	ROAD			LENGTH	WIDTH	SQ. YRDS	0.075	UNIT	TOTAL	В	ase	UNIT	TOTAL	Tyr	pe 2	UNIT	TOTAL	Typ	e 1	UNIT	TOTAL	Mate	rial	2	Ft. Wide	UNIT	TOTAL	TOTAL ROAD BID
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11/200																							<del>                                     </del>	_		<b></b>		
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Minart   Orange   First   CR68		Monroe Twp Line	SR68		19		850												945			VARIES	5 0	2.00	252	2		
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TR23	Bloomfield Township		-			8765	656								0				727				10	<u>'</u>	230	1		
TOTAL   9377 703   1041   40 398   1041		CR58	CR59	5275	16	9377	703							2.00	1041			0.00				VARIES	40	2.50	309	<b> </b>		
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Widen 2' each side x 6" deep	Pleasant Township																											
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TR200 CR18 Bellef. Corp 2932 12 3909 293 0 0 0 0.00 0 1.50 325 VARIES 0 1.00 68 TR185 Bellef. Corp. Jefferson Twp Line 1815 20 4033 302 0 0 0 0.00 0 1.50 336 VARIES 10 2.00 85 TOTAL 19.99 172171 12635 3230 6346 8553 290 2811  MILES COMPANY:  COMPANY:  SIGNATURE:						19328	1186			$\dashv$	7777				131/			$\dashv$					<del>  0</del>	<del> </del>	<del>                                     </del>	1		
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# STATE OF OHIO REQUEST FOR PREVAILING WAGE RATES

Important: If you wish to retain a copy of this form for your records, please print it prior to clicking on the "Submit" button. When you click the "Submit" button, a prompt should appear which will allow you to obtain the necessary wage rates by clicking on the "view wage rates" button. Submitting this form notifies the Bureau of Labor and Worker Safety of your project. Wage rates will not be sent to you by mail as a result of the submission, rather you should obtain them by clicking on the "view wage rates" button.

**Public Authority Information** 

Owner/Public Authority Name:	Logan County Engineer's Office	Date: 05/19/2014 This form must be filled out completely &
Department Division or Agency:		for us to process your request. Forms not completed correctly will
Street Address:	1991 CR 13	be returned to the sender.
Address 2:		ODOC Date Stamp
City, OH	BELLEFONTAINE	
ZP:	43311	
Email:	aharper@co.logan.oh.us It is required that you list your e-mail address here.	
County of Public Authority:	LOGAN	
P.A. Phone:	9375922791	

**Project Information** 

Project Name:	2014 Township Paving OPWC	ODOC Date Stamp (Bld Tab)
Site Address:	1991 CR 13	
City, OH	Bellefontaine, OH	
ZIP:	43311	
County of Project:	LOGAN ▼	
Prevailing Wage Coordinator Name	Arthur Harper	
Address:	PO Box 427	*
City,	BELLEFONTAINE	i
ZP:		

5/19/2014 PW Rates

	43311
Phone:	9375922791
Issuing Authority of Bonds:	
Estimated Total Overall Project Cost:	\$ 1.5 Million
Type of Financing:	
Type of Construction:	O New Construction
This Project is	O Residential
Expected Date of Contract Award:	07/01/14 example 05/31/98
Projected Completion Date:	09/30/14 example 05/31/98
Project Comments:	
	(optional)

Important: If you wish to retain a copy of this form for your records, please print it prior to clicking on the "Submit" button. When you click the "Submit" button, a prompt should appear which will allow you to obtain the necessary wage rates by clicking on the "view wage rates" button. Submitting this form notifies the Bureau of Labor and Worker Safety of your project. Wage rates will not be sent to you by mail as a result of the submission, rather you should obtain them by clicking on the "view wage rates" button.

Submit

Please contact our Wehmaster with questions or comments.

**LAW 1002** 



Coursewere

forms

> contect.

■ about LAWS

> 特色物作品

San Lan

Ohio Department of Commerce Bureau of Wage & Hour Administration

License/Permit Holders & Applicante

Other Government agencies

### Back to wage rate search Back to Home

Classification = All, County = LOGAN, Union = All

Gounty	Gassification	<b>अधिकार्ण ५</b> ५	Posted	Union
LOGAN	Asbestos Worker	<u>8/7/2013</u>	<u>8/7/2013</u>	Asbestos Local 207 OH
LOGAN	Asbestos Worker	<u>3/5/2014</u>	<u>3/5/2014</u>	Asbestos Local 50 Zone 2
LOGAN	Boilermaker	3/28/2012	3/28/2012	Boilermaker Local 85
<u>LOGAN</u>	Bricklaver	<u>6/1/2013</u>	<u>5/29/2013</u>	Bricklayer Local 22 Sheet #1
LOGAN	Bricklayer	6/1/2013	5/29/2013	Bricklayer Local 22 Sheet #2
<u>LOGAN</u>	Bricklayer	7/1/2013	<u>5/29/2013</u>	Bricklayer Local 22 Tile Finisher
<u>LOGAN</u>	Bricklayer	7/1/2013	5/29/2013	Brickayer Local 22 Tile Mechanics
LOGAN	Camenter	2/12/2014	2/12/2014	Carpenter Floorlayer SW District G
<u>LOGAN</u>	Carpenter	6/17/2010	6/17/2010	Carpenter Local 509 NE District Interior Systems
LOGAN	Carpenter	2/12/2014	2/12/2014	Camenter Millwright Local 1090 Dayton J
<u>LOGAN</u>	Carpenter	3/5/2014	3/5/2014	Carpenter NE District Industrial Dock & Door
OGAN	Carpenter	7/28/2010	7/28/2010	Carpenter Statewide Office Systems
LOGAN	Carpenter	2/12/2014	2/12/2014	Carpenter & Pile Driver SW District C
OGAN	Carpenter	2/19/2014	2/19/2014	Carpenter & Pile Driver SW District HevHwy
LOGAN	Bricklayer	6/1/2013	5/29/2013	Cement Mason Bricklaver Local 97 HevHwy A
OGAN	Bricklayer	6/1/2013	5/29/2013	Cement Mason Bricklaver Local 97 HevHwy B
OGAN	Cement Mason	7/24/2013	7/24/2013	Cement Mason Local 132 HvyHwy District III (A)
OGAN	Cement Mason	7/24/2013	7/24/2013	Cement Mason Local 132 HvvHwv District III (B)
OGAN	Cement Mason	9/21/2011	9/21/2011	Cement Mason Local 886 HevHwy III Water and Sewag Treatment Plant, Amusement Parks, ETC
OGAN	Cement Mason	9/21/2011	9/21/2011	Cement Mason Local 886 HevHwy III
OGAN	Cement	9/21/2011	9/21/2011	Cement Mason Local 886 (Lima)
OGAN	Electrical	6/20/2012	6/20/2012	Electrical Local 32
.OGAN	Electrical	4/16/2014	4/16/2014	Electrical Local 32
OGAN	Electrical	3/5/2014	3/5/2014	Electrical Local 32 Lt Commercial South West
OGAN	Voice Data Video	7/11/2012	7/11/2012	Electrical Local 32 Voice Data Video
OGAN	Lineman	1/16/2013	1/17/2013	Electrical Local 71 DOT Traffic Signal Highway Lightin
OGAN	Lineman	1/16/2013	1/16/2013	Electrical Local 71 High Tension Pipe Type Cable
OGAN	Lineman	1/16/2013	1/16/2013	Electrical Local 71 Outside Utility Power
OGAN	Elevator	1/22/2014	1/22/2014	Elevator Local 37
OGAN	Glazier	2/6/2013	2/6/2013	Glazier Local 1020
OGAN	Laborer Group 1	5/1/2014	4/30/2014	Labor HevHwy 3
OGAN	Laborer	6/1/2013	5/22/2013	Labor Local 1410 Building
OGAN	Operating Engineer	5/7/2014	5/7/2014	Operating Engineers - Building Local 18 - Zone III
OGAN	Operating Engineer	8/7/2013	8/7/2013	Operating Engineers - HevHwv II
OGAN	Painter	4/1/2014	3/26/2014	Painter Local 1020 Commercial
OGAN	Drywall Finisher	4/1/2014	3/26/2014	Painter Local 1020 Commercial
OGAN	Painter	4/1/2014	3/26/2014	Painter Local 1020 Commercial
OGAN	Painter	1/3/2006		
OGAN	Plasterer	9/22/2011	<u>1/3/2006</u> <u>9/22/2011</u>	Plastons & Day III Einister Local 896
OGAN	Plumber/Pipefitter			Plumber Binefitter Level 776
OGAN		10/9/2013	10/9/2013	Plumber Pipefitter Local 776
<del></del>	Roofer Shoot Motal Wadan	12/31/2013	12/31/2013	Roofer Local 86
OGAN OGAN	Sheet Metal Worker	6/5/2013	6/5/2013	Sheet Metal Local 24 (Dayton)
<u>OGAN</u>	Sprinkter Fitter	<u>3/19/2014</u>	<u>3/19/2014</u>	Sprinkler Fitter Local 669

5/19/2014 198.234.41	198/w3/webwh.nsf/QueryWageRate	NI?OpenAgent&PClassifications	-Select-&PCounty=LOGAN&PUnion=-Select-
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LOGAN	Truck Driver	6/29/2011	6/29/2011	Truck Driver Bldg & HevHwy Class 1 Locals 20,40,92,92b,100,175,284,438,377,505,637,908,957
LOGAN	Truck Driver	6/29/2011	<u>6/29/2011</u>	Truck Driver Bldg & HevHwy Class 2 Locals 20,40,92,92b,100,175,284,438,377,505.637,908,957
LOGAN	Ironworker	9/25/2013	9/25/2013	Ironworker Local 172
LOGAN	Ironworker	<u>6/1/2014</u>	<u>6/1/2014</u>	Ironworker Local 172
LOGAN	Ironworker	10/16/2013	10/16/2013	Ironworker Local 290

# Back to home

# Prevailing Wage Rate Skilled Crafts

Name of Union: Labor HevHwy 3

Change #: LCN01-2014fbLocalHevHwy3

Craft: Laborer Group 1 Effective Date: 05/01/2014 Last Posted: 04/30/2014

	В	HR		Fring	<del>-</del> -	efit Pay	ments		Irrevo Fu	cable	Total PWR	Overtime Rate
			H&W	Pension	App Tr.	Vac.	Annuity	Other	LECET (*)	MISC (*)		
Clas	ssification	ı										
Laborer Group 1	\$2	7.72	\$6.40	\$3.00	\$0.40	\$0.00	\$0.00	\$0.00	\$0.10	\$0.00	\$37.62	\$51.48
Group 2	\$2	7.89	\$6.40	\$3.00	\$0.40	\$0.00	\$0.00	\$0.00	\$0.10	\$0.00	\$37.79	\$51.74
Group 3	\$2	8.22	\$6.40	\$3.00	\$0.40	\$0.00	\$0.00	\$0.00	\$0.10	\$0.00	\$38.12	\$52.23
Group 4	\$2	8.67	\$6.40	\$3.00	\$0.40	\$0.00	\$0.00	\$0.00	\$0.10	\$0.00	\$38.57	\$52.91
Watch Person	\$2	0.45	\$6.40	\$3.00	\$0.40	\$0.00	\$0.00	\$0.00	\$0.10	\$0.00	\$30.35	\$40.57
Apprentice	Per	cent										
0-1000 hrs	60.00	\$16.63	\$6.40	\$3.00	\$0.40	\$0.00	\$0.00	\$0.00	\$0.10	\$0.00	\$26.53	\$34.85
1001-2000 hrs	70.00	\$19.40	\$6.40	\$3.00	\$0.40	\$0.00	\$0.00	\$0.00	\$0.10	\$0.00	\$29.30	\$39.01
2001-3000 hrs	80.00	\$22.18	\$6.40	\$3.00	\$0.40	\$0.00	\$0.00	\$0.00	\$0.10	\$0.00	\$32.08	\$43.16
3001-4000 hrs	90.00	\$24.95	\$6.40	\$3.00	\$0.40	\$0.00	\$0.00	\$0.00	\$0.10	\$0.00	\$34.85	\$47.32
More than 4000 hrs	100.00	\$27.72	\$6.40	\$3.00	\$0.40	\$0.00	\$0.00	\$0.00	\$0.10	\$0.00	\$37.62	\$51.48

Special Calculation Note: Watchmen have no Apprentices

### Ratio:

1 Journeymen to 1 Apprentice

4 Journeymen to 1 Apprentice thereafter

# Jurisdiction (\* denotes special jurisdictional note):

ADAMS, ALLEN, ASHLAND, ATHENS, AUGLAIZE, BELMONT, BROWN, BUTLER,

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

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

### **Details:**

## Group 1

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

## 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), Yarner, 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, Gunnite Nozzle Person

# Prevailing Wage Rate Skilled Crafts

Name of Union: Operating Engineers - HevHwy II

Change #: LCN01-2013fbLoc18hevhwyll

Craft: Operating Engineer Effective Date: 08/07/2013 Last Posted: 08/07/2013

	E	BHR		Fring	ge Beno	efit Pay	ments		Irrew Fu		Total PWR	Overtime Rate
			H&W	Pension	App Tr.	Vac.	Annuity	Other	LECET (*)	MISC (*)		
Clas	sification	1										·
Operator Class 1	\$3	31.54	\$6.91	\$6.00	\$0.60	\$0.00	\$0.00	\$0.04	\$0.00	\$0.00	\$45.09	\$60.86
Class 2	\$3	31.42	\$6.91	\$6.00	\$0.60	\$0.00	\$0.00	\$0.04	\$0.00	\$0.00	\$44.97	\$60.68
Class 3	\$3	30.38	\$6.91	\$6.00	\$0.60	\$0.00	\$0.00	\$0.04	\$0.00	\$0.00	\$43.93	\$59.12
Class 4	\$2	29.20	\$6.91	\$6.00	\$0.60	\$0.00	\$0.00	\$0.04	\$0.00	\$0.00	\$42.75	\$57.35
Class 5	\$2	23.74	\$6.91	\$6.00	\$0.60	\$0.00	\$0.00	\$0.04	\$0.00	\$0.00	\$37.29	\$49.16
Class 6	\$3	1.79	\$6.91	\$6.00	\$0.60	\$0.00	\$0.00	\$0.04	\$0.00	\$0.00	\$45.34	\$61.24
Class 7	\$3	1.79	\$6.91	\$6.00	\$0.60	\$0.00	\$0.00	\$0.04	\$0.00	\$0.00	\$45.34	\$61.24
Class 8	\$3	2.04	\$6.91	\$6.00	\$0.60	\$0.00	\$0.00	\$0.04	\$0.00	\$0.00	\$45.59	\$61.61
Great Lakes Floating Agreement												
Class 1	\$3	8.70	\$6.66	\$5.75	\$0.60	\$0.00	\$0.00	\$0.04	\$0.00	\$0.00	\$51.75	\$71.10
Class 2A	\$3	7.20	\$6.66	\$5.75	\$0.60	\$0.00	\$0.00	\$0.04	\$0.00	\$0.00	\$50.25	\$68.85
Class 2B	\$3	7.20	\$6.66	\$5.75	\$0.60	\$0.00	\$0.00	\$0.04	\$0.00	\$0.00	\$50.25	\$68.85
Class 3	\$3	3.10	\$6.66	\$5.75	\$0.60	\$0.00	\$0.00	\$0.04	\$0.00	\$0.00	\$46.15	\$62.70
Class 4	\$2	7.55	\$6.66	\$5.75	\$0.60	\$0.00	\$0.00	\$0.04	\$0.00	\$0.00	\$40.60	\$54.38
Apprentice	Per	cent										
1st Year	50.00	\$15.77	\$6.91	\$6.00	\$0.60	\$0.00	\$0.00	\$0.04	\$0.00	\$0.00	\$29.32	\$37.21
2nd Year	60.00	\$18.92	\$6.91	\$6.00	\$0.60	\$0.00	\$0.00	\$0.04	\$0.00	\$0.00	\$32.47	\$41.94
3rd Year	70.00	\$22.08	\$6.91	\$6.00	\$0.60	\$0.00	\$0.00	\$0.04	\$0.00	\$0.00	\$35.63	\$46.67
4th Year	80.00	\$25.23	\$6.91	\$6.00	\$0.60	\$0.00	\$0.00	\$0.04	\$0.00	\$0.00	\$38.78	\$51.40
Field Mech Trainee Class 2												
1st year	49.80	\$15.71	\$6.91	\$6.00	\$0.60	\$0.00	\$0.00	\$0.04	\$0.00	\$0.00	\$29.26	\$37.11

L		<u> </u>	40.00	\$0.00	\$0.00	20.00	\$0.04	20.00	20.00	\$32.40	\$41.82
3rd year 69.	.73 \$21.99	\$6.91	\$6.00	\$0.60	\$0.00	\$0.00	\$0.04	\$0.00	\$0.00	\$35.54	\$46.54
4th year 79.	.70 \$25.14	\$6.91	\$6.00	\$0.60	\$0.00	\$0.00	\$0.04	\$0.00	\$0.00	\$38.69	\$51.26

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

### Ratio:

For every (3) Operating Engineer Journeymen employed by the company, there may be employed (1) AUGLAIZE, BELMONT, BROWN, BUTLER, as part of a crew per Article VIII paragraph 65, will not CLINTON, COSHOCTON, CRAWFORD, 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 HOCKING, HOLMES, HURON, JACKSON, rate.

# Jurisdiction (\* denotes special jurisdictional note):

ADAMS, ALLEN, ASHLAND, ATHENS, Registered Apprentice. An apprentice, while employed CARROLL, CHAMPAIGN, CLARK, CLERMONT, DARKE, DEFIANCE, DELAWARE, FAIRFIELD, FAYETTE, FRANKLIN, FULTON, GALLIA, GREENE, GUERNSEY, HAMILTON, HANCOCK, HARDIN, HARRISON, HENRY, HIGHLAND, JEFFERSON, KNOX, LAWRENCE, LICKING, LOGAN, LUCAS, MADISON, MARION, MEIGS, MERCER, MIAMI, MONROE, MONTGOMERY, MORGAN, MORROW, MUSKINGUM, NOBLE, OTTAWA, PAULDING, PERRY, PICKAWAY, PIKE, PREBLE, PUTNAM, RICHLAND, ROSS, SANDUSKY, SCIOTO, SENECA, SHELBY, STARK, TUSCARAWAS, UNION, VAN WERT, VINTON, WARREN, WASHINGTON, WAYNE, WILLIAMS, WOOD, WYANDOT

## Special Jurisdictional Note:

### **Details:**

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

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

or truck (all configurations) Bucket trench machines (over 24 inches wide).

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

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

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

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

Class 6 - Master Mechanic

Class 7 - Crane Boom 150 ft - 180 ft

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 or any Crane Certification.

Class 3 - Deck Equipment Operator, (Machineryman), Maint. of Crane, Tug/Launch Operator, Loader/Dozer on Barge, Deck Machinery, Maintenance of Crane (over 50T capacity), or Backhoe (115,000lbs or more) Loaders/Dozer and like equipment on Barge, Breakwater Wall, Slip/Dock Scow.

Class4 - Deck Equipment Operator, (Machineryman/Fireman)(4 equipment Units or more), Deck Hand, Tug Engineer, Crane Maintenance, 50T and under/Backhoe 115,000lbs or less, Assistant Tug Operator, add off Road Truck.

# 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

	BHR			ge Ben	efit Pay	ments	Irrevocable Fund		Total PWR	Overtime Rate		
			H&W	Pension	App Tr.	Vac.	Annuity	Other	LECET (*)	MISC (*)		
Classification												
Truck Driver CLASS 1 4 wheel service, dump, and batch trucks, Oil Distributor - Asphalt Distributor- Tandems	\$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

	В	HR		Fring	e Ben	efit Pay	Irrevocable Fund		Total PWR	Overtime Rate		
			H&W	Pension	App Tr.	Vac.	Annuity	Other	LECET (*)	MISC (*)		
Classification												
Truck Driver CLASS 2 Tractor Trailer-Semi Tractor Trucks-Pole Trailers-Ready Mix Trucks-Fuel Trucks- Asphalt-Oil Spray bar men- 5 Axle & Over- Belly Dumps-End Dumps-Articulated Dump Trucks- Low boys-Heavy duty Equipment(irrespective of load carried) when used exclusively for transportation-Truck Mechanics (when needed)		3.20	\$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				\$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	\$0.00			\$32.33	\$42.19
13-18 months	90.00	\$20.88	\$6.81			\$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	\$0.00			\$34.65	\$45.67
25-30 months	100.00	\$23.20	\$6.81	\$5.70	\$0.10	\$0.00	\$0.00	\$0.00			\$35.81	\$47.41

**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.