PROJECT:

2018 County Paving Project

PROPOSAL

LOGAN COUNTY BOARD OF COMMISSIONERS

Joe Antram John Bayliss Dustin Wickersham

Letting - Tuesday, April 24, 2018 at 10:00 A.M.

Company				
Submitted by			·	
Street				
Post Office		-		
City				
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, on Tuesday, April 24, 2018 at 10:00 A.M., Ohio Standard Time for the purpose of **RESURFACING OF COUNTY ROADS WITH HOT MIX ASPHALT CONCRETE** (2018 County 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 "2018 Logan County 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: http://www.lceo.us/Bid_Documents/index.html

By Order of the Board of Logan County Commissioners

Kacy D. Kirby, Clerk/Admin.

Posted: April 10, 2018

Advertised: April 10 and April 17, 2018

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, 2018.

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, Todd Bumgardner, P.O. Box 427, Bellefontaine, Ohio 43311.

UNIT PRICE: The unit prices specified in the "Unit Price Bid" 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, 2016.

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

1.

(d)

trust;

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

I am _____ and I am employed as

		[Name]
		for
	[Title	e] [Name of Corporation/Business Trust]
2.	In m	y position as, I have the authority [Title]
	to ma	ake the certifications contained herein on behalf
	[Na	me of Corporation/Business Trust]
3.	follo	ehalf of the above-named Corporation/Trust, I do hereby certify that the wing persons, if applicable, are in compliance with division (J)(1) of Section 7.13 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

(e) Any combination of persons identified in (a) through (d) of this section.

than twenty percent of the corporation or business trust;

- 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;

Any political action committee affiliated with the corporation or business

(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 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.

Signature	
Title	_
Sworn to and subscribed by	in my presence
this day of	
	Notary Public

Further, Affiant sayeth naught.

AFFIDAVIT IN COMPLIANCE WITH SECTION 3517.13 OF THE OHIO REVISED CODE (Individuals or Non-Corporate Entities)

(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.	I am _	and I am employed as [Name]
		for
		[Title] [Entity]
2.	In my	position as, I have the authority [Title]
	to ma	ke the certifications contained herein on behalf of the above-named Entity.
3.	applic	chalf of the above-named Entity, I do hereby certify that the following persons, if cable, are in compliance with division (I)(1) of Section 3517.13 of the Ohio ed Code:
	(a)	The individual;
	(b)	Each partner or owner of the partnership or other unincorporated business;
	(c)	Each shareholder of the association;
	(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.

- 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;
 - (b) Each partner or owner of the partnership or other unincorporated business;
 - (c) Each shareholder of the association;
 - (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 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 naught.		
	Signature	
	Title	
Sworn to and subscribed b	oy	in my presence this
day of	· · · · · · · · · · · · · · · · · · ·	
Nota	ary Public	

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

STATE OF OHIO: : ss: LOGAN COUNTY:			
The undersigned, being dul with Logan County, Ohio, a			itive bidder doing business in, or
He is a sole proprie	etorship doing business t	under his own name.	
He is a sole proprie	etorship doing business u	under the name of	
He is a general part	mer of the partnership k	nown as	
He is a duly author	ized officer of the corpo	ration named	
The business address of the	bidder is		
	; Telephone		
The undersigned further say	ys that the bidder at the	time of submitting his	or its bid:
Was not charged w	ith any delinquent perso	onal taxes in Logan Co	unty, Ohio.
Was charged with o	delinquent personal prop	perty taxes as follows:	
YEAR	AMOUNT	PENALTY	INTEREST
20	\$	\$	\$
20	\$	\$	\$
20	\$	\$	\$
Signed:			

STATE OF OHIO:
: ss: LOGAN COUNTY :
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 of 2018 1	workdo hereby bind myself or ourselves thisto enter into a written contract with the Board of Logan County	day
Commissioners within ten (10) days fr	com date of notice of award.	
II	F AN INDIVIDUAL, SIGN BELOW	
Name	Address	
Telephone		
IF AN INDIVIDUAL DOI	NG BUSINESS UNDER A TRADE NAME, SIGN BELOW:	
Name	Address	
Sole Owner	Telephone	
IF	A PARTNERSHIP, SIGN BELOW:	
Name	Address	
By	Telephone	
Partner_	Address	
Partner	Address	
Partner	Address	
IF.	A CORPORATION, SIGN BELOW:	
Incorporated under the laws of the Sta	te of	
Name of Corporation		
Address		
Telephone		
ByTitle 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, 2016 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:
	 (A) Defective work not remedied. (B) Claims filed or evidence indicating probable filing. (C) Failure of the Contractor to pay bills. (D) Doubt that the Contract can be completed for the balance then unpaid.
	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.

16	The Contractor shall maintain workers' compensation coverage as required by Ohio law.
17	The Contractor shall not assign the contract or sublet it as a whole without the written consent of the County.
18	The Contractor shall carefully preserve bench marks, reference points and stakes, and in case of willful or careless destruction, he shall be charged with the resulting expense.
19	The Engineer shall have general supervision and direction of the work. He has authority to stop the work whenever such stoppage may be necessary to insure the proper execution of the Contract. He shall also have the authority to reject all work and materials which do not conform to the Contract, to direct the application of forces to any part of the work, to order the force increased or diminished, and to decide questions which arise in the execution of the work.
20	The Contractor shall, as directed by the Engineer, remove from public and private property, at his expense, all temporary structures, rubbish and waste materials resulting from his operations.
21	The Contractor will be expected to pay the State prevailing minimum wage to all labor employed on this project as ascertained and determined for Logan County, Ohio. A copy of the said prevailing minimum wage is attached.
22	For each calendar day that any work shall remain uncompleted after the contract completion date, the liquidated damages, as described in 108 of the State of Ohio, Department of Highway's Materials and Specifications, dated January 1, 2016 may be imposed.
23	The Contractor will comply with Sections 153.59 and 153.60 O.R.C., Discrimination and Intimidation on Account of Race, Creed, or Color, and Forfeiture, when performing the work on this project.
24	Logan County and the Logan County Engineer will not waive subrogation rights.
25	The contractor shall maintain commercial general liability insurance with a limit of not less than \$1,000,000 each occurrence. The county, its elected officials and employees, shall be named as additional insureds with respect to all activities under this agreement.
26	The contractor shall maintain automobile liability insurance with a limit of not less than \$1,000,000 each incident. Such insurance shall include coverage for owned, hired, and non-owned automobiles.
27	Prior to the commencement of any work under this agreement, the contractor shall furnish the County with properly executed certificates of insurance for all insurance required by this agreement. Certificates of insurance shall provide that such insurance shall not be cancelled without 30 days prior written notice to the County. The Contractor will replace certificates for any insurance expiring prior to completion of work under this agreement.

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	Attache	ed	
The above plans were	prepared by the Logan	County Engineers Office.	
<u>Specifications</u>			
O.D.O.T. Construction	and Materials Specific	cations, dated January 1, 20)16.
Standard Drawings			
O.D.O.T. Standard Co	enstruction Drawings		
MT-97.10	dated	7-18-2014	

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. **Warm Mix Asphalt is required for this project**. 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

2018 County 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.

Temporary Pavement Marking: The contractor shall place temporary pavement marking in the center of the pavement immediately behind the paver. This shall consist of 4"x 12" reflective strips placed very 100 feet.

Item 209 Linear Grading: The contractor shall use a mill to excavate a section 48 inches wide and 11.5 inches in depth from 36 inches off each outside edge of the pavement to include 12 inches of the existing pavement toward the centerline. This excavation shall be performed along the both sides of the roadway beginning at the Union County line to a point west 1406'. Excavated material shall be windrowed in the shoulder. Following the placement of the asphalt surface course the contractor shall recondition the shoulders by grading the excavated material to meet the new edge of pavement and to provide positive drainage to the roadside ditch. The requirements for time and compaction of Item 617 shall apply. Excavation in excess of the specified depth shall be backfilled with Item 304 at no cost to the Engineer. Stationing of linear grading shall be measured along each edge of pavement. All materials, labor, equipment, tools and incidentals necessary to complete the above work shall be included in the unit price for the item 209 linear grading.

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 calendar 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; 2016 O.D.O.T. CMS, shall NOT apply to this project

Supplement Specification 887, Ground Tire Rubber Modified Asphalt Binder: An additional price per ton shall be provided on the project bid sheet for use of PG 70-22M binder as an alternate. If selected the alternate would be used for the entire surface mix program. All materials, labor, equipment, tools and incidentals necessary to utilize the PG 70-22M binder shall be included in the additional cost per place ton.

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%.

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.

2018 Logan County Sales Tax Resurfacing Program Engineer's Project Estimate 3/20/2018

dr. Trings for your				407			301			448 Base			448 Surface		448	Extra Materia	ils.		Mill Butt			Milling		10	209 Linear G	ading	617	Berm, Type	A	
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																							16.8	Miles Ter	nporary Pave	ment Markin	g	\$0.00		\$0

COMPANY:		-	
SIGNATURE:		_	
DATE:	_		

Note: some sections of roads may be non-performed in order to stay within budget

PG70-22M AI	ternate Bid Item	\$0.00
Extra Tons	Surface Tons	
92	16724	16816 Total Project Tons
		\$0.00 PG70-22M Alternate

CR 153 widening only - See General Notes: 4" of 304 stone base to be installed in excavation bottom at 4'-0". Topped with 6" of 301 at 3'-0" wide and 1.5' of 448 Type 2 at 2'-6" wide.

TOTAL AMOUNT BID \$0.00

RECIPIENTS OF NOTICE FOR BIDS 2018 COUNTY PAVING PROJECT

The Shelly Company
Attn: Steven Morris
1700 Fostoria Avenue
Suite 200
PO Box 3100
Findlay, OH 45840
smorris@shellyco.com

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 866-907-6300 937-278-3843 (fax) info@bxohio.com

Laborers-Employers Cooperation and Education Trust P.O. Box 46217, Cincinnati, OH 45246 614-832-7134(phone), 614-839-9298 (fax)
Attn: Carmen D. Henderson swo-lecet@cinci.rr.com

I Sq. Ft. Construction Attn: Ohio Team <u>ohio@isqft.com</u> General Decision Number: OH180002 04/06/2018 OH2

Superseded General Decision Number: OH20170002

State: Ohio

Construction Types: Heavy and Highway.

Counties: Ohio Statewide.

Heavy and Highway Construction Projects

Note: Under Executive Order (EO) 13658, an hourly minimum wage of \$10.35 for calendar year 2018 applies to all contracts subject to the Davis-Bacon Act for which the contract is awarded (and any solicitation was issued) on or after January 1, 2015. If this contract is covered by the EO, the contractor must pay all workers in any classification listed on this wage determination at least \$10.35 per hour (or the applicable wage rate listed on this wage determination, if it is higher) for all hours spent performing on the contract in calendar year 2018. The EO minimum wage rate will be adjusted annually. Please note that this EO applies to the above-mentioned types of contracts entered into by the federal government that are subject to the Davis-Bacon Act itself, but it does not apply to contracts subject only to the Davis-Bacon Related Acts, including those set forth at 29 CFR 5.1(a)(2)-(60). Additional information on contractor requirements and worker protections under the EO is available at www.dol.gov/whd/govcontracts.

Modification	Number	Publication	Date
0		01/05/2018	
1		01/12/2018	
2		01/19/2018	
3		02/09/2018	
4		02/16/2018	
5		03/09/2018	
6		04/06/2018	

BROH0001-001 06/01/2017

DEFIANCE, FULTON (Excluding Fulton, Amboy & Swan Creek Townships), HENRY (Excluding Monroe, Bartlow, Liberty, Washington, Richfield, Marion, Damascus & Townships & that part of Harrison Township outside corporate limits of city of Napoleon), PAULDING, PUTNAM and WILLIAMS COUNTIES

	Rates	Fringes
Bricklayer, Stonemason	\$ 28.65	14.55
BROH0001-004 06/01/2017		
	Rates	Fringes
CEMENT MASON/CONCRETE FINISHER.	\$ 28.65	14.55
BROH0003-002 06/01/2017		

BRUN0003-002 00/01/201/

FULTON (Townships of Amboy, Swan Creek & Fulton), HENRY (Townships of Washington, Damascus, Richfield, Bartlow, Liberty, Harrison, Monroe, & Marion), LUCAS and WOOD (Townships

(lime soil stabilizer); Switch & Tie Tampers (without lifting & aligning device); Utility Operator (Small equipment); Welding Machines; and Railroad Tie Inserter/Remover; Articulating/straight bed end dumps if assigned (minus \$4.00 per hour.

GROUP 4 - Backfiller; Ballast Re-locator; Bars, Joint & Mesh Installing Machine; Batch Plant; Boring Machine Operator (48" or less); Bull Floats; Burlap & Curing Machine; Concrete Plant (capacity 4 yd. & under); Concrete Saw (Multiple); Conveyor (Highway); Crusher; Deckhand; Farm-type Tractor with attachments (highway); Finishing Machine; Fireperson, Floating Equipment (all types); Forklift; Form Trencher; Hydro Hammer expect masonary; Hydro Seeder; Pavement Breaker; Plant Mixer; Post Driver; Post Hole Digger (Power Auger); Power Brush Burner; Power Form Handling Equipment; Road Widening Trencher; Roller (Brick, Grade & Macadam); Self-Propelled Power Spreader; Self-Propelled Power Subgrader; Steam Fireperson; Tractor (Pulling Sheepfoot, Roller or Grader); and Vibratory Compactor with Integral Power.

GROUP 5 - Compressor (Portable, Sewer, Heavy & Highway); Drum Fireperson (Asphalt Plant); Generator; Masonry Fork Lift; Inboard-Outboard Motor Boat Launch; Oil Heater (asphalt plant); Oiler/Helper; Power Driven Heater; Power Sweeper & Scrubber; Pump (under 4" discharge); Signalperson; Tire Repairperson; VAC/ALLS; Cranes - Compact, track or rubber under 4,000 pound capacity; fueling and greasing; and Chainmen.

GROUP 6 - Master Mechanic & Boom from 150 to 180.

GROUP 7 - Boom from 180 and over.

ENGI0018-004 05/01/2017

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

	1	Rates	Fringes
POWER EQUIP	MENT OPERATOR		
GROUP	1\$	34.84	14.76
GROUP	2. \$	34.72	14.76
GROUP	3 	33.68	14.76
GROUP	<mark>4\$</mark>	32.50	14.76
GROUP	5 \$	27.04	14.76
GROUP	<mark>6\$</mark>	35.09	14.76
GROUP	7	35.09	14.76

GROUP 1 - Air Compressor on Steel Erection; Barrier Moving Machine; Boiler Operator on Compressor or Generator when mounted on a Rig; Cableway; Combination Concrete Mixer & Tower; Concrete Plant (over 4 yd. Capacity); Concrete Pump; Crane (All Types, Including Boom Truck, Cherry Picker); Crane-Compact, Track or Rubber over 4,000 lbs. capacity; Cranes-Self Erecting, Stationary, Track or Truck (All Configurations); Derrick; Dragline; Dredge (Dipper, Clam or Suction); Elevating Grader or Euclid Loader; Floating Equipment (All Types); Gradall; Helicopter Crew (Operator-Hoist or Winch); Hoe (all types); Hoisting Engine on Shaft or Tunnel Work; Hydraulic Gantry (Lifting System); Industrial-Type Tractor; Jet Engine Dryer (D8 or D9) Diesel Tractor; Locomotive (Standard Gauge); Maintenance Operator Class A; Mixer, Paving (Single or Double Drum); Mucking Machine; Multiple Scraper; Piledriving Machine (All Types); Power Shovel; Prentice Loader; Quad 9 (Double Pusher); Rail Tamper (with auto lifting & aligning device); Refrigerating Machine (Freezer Operation); Rotary Drill, on Caisson work; Rough Terrain Fork Lift with Winch/Hoist; Side-Boom; Slip-Form Paver; Tower Derrick; Tree Shredder; Trench Machine (Over 24" wide); Truck Mounted Concrete Pump; Tug Boat; Tunnel Machine and/or Mining Machine; and Wheel Excavator.

GROUP 2 - Asphalt Paver; Automatic Subgrader Machine, Self-Propelled (CMI Type); Bobcat Type and/or Skid Steer Loader with Hoe Attachment Greater than 7,000 lbs.; Boring Machine More than 48"; Bulldozer; Endloader; Hydro Milling Machine; Horizontal Directional Drill (over 50,000 ft. lbs. thrust); Kolman-type Loader (production type-Dirt); Lead Greaseman; Lighting & Traffic Signal Installation Equipment (includes all groups or classifications); Material Transfer Equipment (Shuttle Buggy) Asphalt; Pettibone-Rail Equipment; Power Grader; Power Scraper; Push Cat; Rotomill (all), Grinders & Planers of All types; Trench Machine (24" wide & under); and Vermeer type Concrete Saw.

GROWP 3 - A-Frame; Air Compressor on Tunnel Work (low pressure); Asphalt Plant Engineer; Bobcat-type and/or Skid Steer Loader with or without Attachments; Highway Drills (all types); Locomotive (narrow gauge); Material Hoist/Elevator; Mixer, Concrete (more than one bag capacity); Mixer, one bag capacity (Side Loader); Power Boiler (Over 15 lbs. Pressure) Pump Operator installing & operating Well Points; Pump (4" & over discharge); Railroad Tie Inserter/Remover; Roller, Asphalt; Rotovator (lime soil stabilizer); Switch & Tie Tampers (without lifting & aligning device); Utility Operator (Small equipment); and Welding Machines; Artiaculating/straight bed end dumps if assigned (minus \$4.00 per hour.

GROUP 4 - Backfiller; Ballast Re-locator; Bars, Joint & Mesh Installing Machine; Batch Plant; Boring Machine Operator (48" or less); Bull Floats; Burlap & Curing Machine; Concrete Plant (capacity 4 yd. & under); Concrete Saw (Multiple); Conveyor (Highway); Crusher; Deckhand; Farm-type Tractor with attachments (highway); Finishing Machine; Fireperson, Floating Equipment (all types); Fork Lift; Form Trencher; Hydro Hammer expect masonary; Hydro Seeder; Pavement Breaker; Plant Mixer; Post Driver; Post Hole Digger (Power Auger); Power Brush Burner; Power Form Handling Equipment; Road Widening Trencher; Roller (Brick, Grade & Macadam); Self-Propelled Power Spreader; Self-Propelled Power Subgrader; Steam Fireperson; Tractor

'(Pulling Sheepfoot, Roller or Grader); and Vibratory Compactor with Integral Power.

Fireperson (Asphalt Plant); Generator; Masonary Forklift; Inboard-Outboard Motor Boat Launch; Oil Heater (asphalt plant); Oiler/Helper; Power Driven Heater; Power Sweeper & Scrubber; Pump (under 4" discharge); Signalperson; Tire Repairperson; VAC/ALLS; Cranes - Compact, track or rubber under 4,000 pound capacity; fueling and greasing; and Chainmen.

GROUP 6 - Master Mechanic & Boom from 150 to 180.

GROUP 7 - Boom from 180 and over.

ENGI0066-023 06/01/2017

ALL OTHER WORK

COLUMBIANA, MAHONING & TRUMBULL COUNTIES

COLONDIANA, MANONING	M THOMBOLL COOKTELS	
	Rates	Fringes
POWER EQUIPMENT OPER. ASBESTOS; HAZARI WASTE PROJECTS		
GROUP 1 - A & B ASBESTOS; HAZAR WASTE PROJECTS	\$ 39.23 DOUS/TOXIC	19.66
. GROUP 2 - A & B ASBESTOS; HAZAR WASTE PROJECTS	\$ 38.90 DOUS/TOXIC	19.66
GROUP 3 - A & B ASBESTOS; HAZAR WASTE PROJECTS	\$ 34.64 DOUS/TOXIC	19.66
GROUP 4 - A & B ASBESTOS; HAZAR WASTE PROJECTS	\$ 30.70 DOUS/TOXIC	19.66
GROUP 5 - A & B HAZARDOUS/TOXIC PROJECTS	\$ 27.30 WASTE	19.66
GROUP 1 - C & D HAZARDOUS/TOXIC PROJECTS	\$ 35.96 WASTE	19.66
GROUP 2 - C & D HAZARDOUS/TOXIC PROJECTS	\$ 35.66 WASTE	19.66
. GROUP 3 - C & D HAZARDOUS/TOXIC PROJECTS	\$ 31.76 WASTE	19.66
GROUP 4 - C & D HAZARDOUS/TOXIC PROJECTS	\$ 28.14 WASTE	19.66
GROUP 5 - C & D	\$ 25.03	19.66

(Excluding portion west of a line starting at Adams Mill going to Adamsville and going from Adamsville through Blue Rock to the south border)

ASHLAND, CARROLL, COLUMBIANA (W. of a line from Damascus to Highlandtown), COSHOCTON (E. of a line beginning at NW Co. line going through Walhonding & Tunnel Hill to the South Co. line), HOLMES, HURON (S. of Old Rte. #224), MAHONING (S. of Old Rte. #224), MEDINA (S. of Old Rte. #224), PORTAGE (S. of Old Rte. #224), RICHLAND, STARK, SUMMIT (S. of Old Rte. #224, Excluding city limits of Barberton), TUSCARAWAS, & WAYNE

•	Rates	Fringes
Ironworkers:Structural, Ornamental and Reinforcing	\$ 27.20	19.13
IRON0769-004 06/01/2017	4 300 100 100 100 100 100 100 100 100 100	

ADAMS (Eastern Half), GALLIA, JACKSON (Southern Half), LAWRENCE & SCIOTO

	Rates	Fringes
IRONWORKER	.\$ 31.33	23.97
IRON0787-003 12/01/2017		
ATHENS, MEIGS, MORGAN, NOBLE, an	d WASHINGTON COU	NTIES

Rates Fringes

IRONWORKER.....\$ 29.68 21.55

IRONWORKE	R\$ 29.68	21.55
LAB00265	5-008 05/01/2017	
	Rates	Fringes
ASHT LORA MEDI SAND TRUM GRO GRO GRO CUYA COUN PLAN WATE FACI STAT CONS	ABULA, ERIE, HURON, AIN, LUCAS, MAHONING, ANA, OTTAWA, PORTAGE, BUSKY, STARK, SUMMIT, BULL & WOOD COUNTIES BUP 1	10.75 10.75 10.75 10.75

COUNTIES	
GROUP 1\$ 31.48	10.75
GROUP 2\$ 31.65	10.75
GROUP 2 # 34.00	10.75
GROUP 3\$ 31.98	
GROUP 4\$ 32.43	10.75
REMAINING COUNTIES OF OHIO	
GROUP 1\$ 29.82	10.75
GROUP 1 22.02	10.75
GROUP 2\$ 29.99	
GROUP 3\$ 30.32	10.75
¢ 30 77	10.75
GROUP 4\$ 30.77	

LABORER CLASSIFICATIONS

GROUP 1 - Asphalt Laborer; Carpenter Tender; Concrete Curing Applicator; Dump Man (Batch Truck); Guardrail and Fence Installer; Joint Setter; Laborer (Construction); Landscape Laborer; Mesh Handlers & Placer; Right-of-way Laborer; Riprap Laborer & Grouter; Scaffold Erector; Seal Coating; Surface Treatment or Road Mix Laborer; Sign Installer; Slurry Seal; Utility Man; Bridge Man; Handyman; Waterproofing Laborer; Flagperson; Hazardous Waste (level D); Diver Tender; Zone Person & Traffic Control

GROUP 2 - Asphalt Raker; Concrete Puddler; Kettle Man Pipeline); Machine Driven Tools (Gas, Electric, Air); Mason Tender; Brick Paver; Mortar Mixer; Power Buggy or Power Wheelbarrow; Paint Striper; Sheeting & Shoring Man; Surface Grinder Man; Plastic Fusing Machine Operator; Pug Mill Operator; & Vacuum Devices (wet or dry); Rodding Machine Operator; Diver; Screwman or Paver; Screed Person; Water Blast, Hand Held Wand; Pumps 4" & Under (Gas, Air or Electric) & Hazardous Waste (level C); Air Track and Wagon Drill; Bottom Person; Cofferdam (below 25 ft. deep); Concrete Saw Person; Cutting with Burning Torch; Form Setter; Hand Spiker (Railroad); Pipelayer; Tunnel Laborer (without air) & Caisson; Underground Person (working in Sewer and Waterline, Cleaning, Repairing & Reconditioning); Sandblaster Nozzle Person; & Hazardous Waste (level B)

GROUP 3 - Blaster; Mucker; Powder Person; Top Lander; Wrencher (Mechanical Joints & Utility Pipeline); Yarner; Hazardous Waste (level A); Concrete Specialist; Concrete Crew in Tunnels (With Air-pressurized - \$1.00 premium); Curb Setter & Cutter; Grade Checker; Utility Pipeline Tapper; Waterline; and Caulker

GROUP 4 - Miner (With Air-pressurized - \$1.00 premium); & Gunite Nozzle Person

TUNNEL LABORER WITH AIR-PRESSURIZED ADD \$1.00 TO BASE RATE

SIGNAL PERSON WILL RECEIVE THE RATE EQUAL TO THE RATE PAID THE LABORER CLASSIFICATION FOR WHICH HE OR SHE IS SIGNALING.

PAIN0006-002 05/01/2017

ASHTABULA, CUYAHOGA, GEAUGA, LAKE, LORAIN, PORTAGE (N. of the East-West Turnpike) & SUMMIT (N. of the East-West Turnpike)

Rates

Fringes

Townships), COLUMBIANA (Washington & Yellow Creek Townships & Liverpool Township, Secs. 35 & 36, West of County Rd. #427), COSHOCTON, GUERNSEY, HARRISON, HOLMES, JEFFERSON, MORGAN (South to State Rte. #78 & from McConnelsville west on State Rte. #37 to the Perry County line), MUSKINGUM, NOBLE, and TUSCARAWAS

	Rates	Fringes	
Plumber, Pipefitter, Steamfitter		22.56	
PLUM0577-002 06/01/2017			
ADAMS, ATHENS, GALLIA, HIGHLAND, SCIOTO & VINTON	, JACKSON, LAWRE	NCE, PIKE,	
	Rates	Fringes	
Plumber, Pipefitter, Steamfitter			
PLUM0776-002 07/01/2017			
ALLEN, AUGLAIZE, HARDIN, LOGAN, MERCER, SHELBY and VAN WERT COUNTIES			
	Rates	Fringes	
Plumber, Pipefitter, Steamfitter		23.03	
TEAM0377-003 05/01/2017			
STATEWIDE, EXCEPT CUYAHOGA, GEAUGA & LAKE			
	Rates	Fringes	
GROUP 2		14.31 14.31	
TRUCK DRIVER CLASSIFICATEONS			
GROUP 1 - Asphalt Distributor; Batch; 4- Wheel Service; 4-Wheel Dump; Oil Distributor & Tandem			
GROUP 2 - Tractor-Trailer Combination: Fuel; Pole Trailer; Ready Mix; Semi-Tractor; & Asphalt Oil Spraybar Man When Operated From Cab; 5 Axles & Over; Belly Dump; End Dump; Articulated Dump; Heavy Duty Equipment; Low Boy; & Truck Mechanic			
TEAM0436-002 05/01/2017			
CUYAHOGA, GEAUGA & LAKE		•	
	Rates	Fringes	
TRUCK DRIVER	¢ 27 10	16 05	

GROUP 1.....\$ 27.40

16.05

GROUP 1: Straight & Dump, Straight Fuel

GROUP 2: Semi Fuel, Semi Tractor, Euclids, Darts, Tank, Asphalt Spreaders, Low Boys, Carry-All, Tourna-Rockers, Hi-Lifts, Extra Long Trailers, Semi-Pole Trailers, Double Hook-Up Tractor Trailers including Team Track & Railroad Siding, Semi-Tractor & Tri-Axle Trailer, Tandem Tractor & Tandem Trailer, Tag Along Trailer, Expandable Trailer or Towing Requiring Road Permits, Ready-Mix (Agitator or Non-Agitator), Bulk Concrete Driver, Dry Batch Truck, Articulated End Dump

WELDERS - Receive rate prescribed for craft performing operation to which welding is incidental.

Note: Executive Order (EO) 13706, Establishing Paid Sick Leave for Federal Contractors applies to all contracts subject to the Davis-Bacon Act for which the contract is awarded (and any 'solicitation was issued) on or after January 1, 2017. If this contract is covered by the EO, the contractor must provide employees with 1 hour of paid sick leave for every 30 hours they work, up to 56 hours of paid sick leave each year. Employees must be permitted to use paid sick leave for their own illness, injury or other health-related needs, including preventive care; to assist a family member (or person who is like family to the employee) who is ill, injured, or has other health-related needs, including preventive care; or for reasons resulting from, or to assist a family member (or person who is like family to the employee) who is a victim of, domestic violence, sexual assault, or stalking. Additional information on contractor requirements and worker protections under the EO is available at www.dol.gov/whd/govcontracts.

Unlisted classifications needed for work not included within the scope of the classifications listed may be added after award only as provided in the labor standards contract clauses (29CFR 5.5 (a) (1) (ii)).

The body of each wage determination lists the classification and wage rates that have been found to be prevailing for the cited type(s) of construction in the area covered by the wage determination. The classifications are listed in alphabetical order of "identifiers" that indicate whether the particular rate is a union rate (current union negotiated rate for local), a survey rate (weighted average rate) or a union average rate (weighted union average rate).

Union Rate Identifiers

A four letter classification abbreviation identifier enclosed in dotted lines beginning with characters other than "SU" or "UAVG" denotes that the union classification and rate were prevailing for that classification in the survey. Example: PLUM0198-005 07/01/2014. PLUM is an abbreviation identifier of the union which prevailed in the survey for this

classification, which in this example would be Plumbers. 0198 indicates the local union number or district council number where applicable, i.e., Plumbers Local 0198. The next number, 005 in the example, is an internal number used in processing the wage determination. 07/01/2014 is the effective date of the most current negotiated rate, which in this example is July 1, 2014.

Union prevailing wage rates are updated to reflect all rate changes in the collective bargaining agreement (CBA) governing this classification and rate.

Survey Rate Identifiers

Classifications listed under the "SU" identifier indicate that no one rate prevailed for this classification in the survey and the published rate is derived by computing a weighted average rate based on all the rates reported in the survey for that classification. As this weighted average rate includes all rates reported in the survey, it may include both union and non-union rates. Example: SULA2012-007 5/13/2014. SU indicates the rates are survey rates based on a weighted average calculation of rates and are not majority rates. LA indicates the State of Louisiana. 2012 is the year of survey on which these classifications and rates are based. The next number, 007 in the example, is an internal number used in producing the wage determination. 5/13/2014 indicates the survey completion date for the classifications and rates under that identifier.

Survey wage rates are not updated and remain in effect until a new survey is conducted.

Union Average Rate Identifiers

Classification(s) listed under the UAVG identifier indicate that no single majority rate prevailed for those classifications; however, 100% of the data reported for the classifications was union data. EXAMPLE: UAVG-OH-0010 08/29/2014. UAVG indicates that the rate is a weighted union average rate. OH indicates the state. The next number, 0010 in the example, is an internal number used in producing the wage determination. 08/29/2014 indicates the survey completion date for the classifications and rates under that identifier.

A UAVG rate will be updated once a year, usually in January of each year, to reflect a weighted average of the current negotiated/CBA rate of the union locals from which the rate is based.

WAGE DETERMINATION APPEALS PROCESS

- 1.) Has there been an initial decision in the matter? This can be:
- * an existing published wage determination
- * a survey underlying a wage determination
- * a Wage and Hour Division letter setting forth a position on a wage determination matter
- * a conformance (additional classification and rate) ruling

On survey related matters, initial contact, including requests

for summaries of surveys, should be with the Wage and Hour Regional Office for the area in which the survey was conducted because those Regional Offices have responsibility for the Davis-Bacon survey program. If the response from this initial contact is not satisfactory, then the process described in 2.) and 3.) should be followed.

With regard to any other matter not yet ripe for the formal process described here, initial contact should be with the Branch of Construction Wage Determinations. Write to:

Branch of Construction Wage Determinations Wage and Hour Division U.S. Department of Labor 200 Constitution Avenue, N.W. Washington, DC 20210

2.) If the answer to the question in 1.) is yes, then an interested party (those affected by the action) can request review and reconsideration from the Wage and Hour Administrator (See 29 CFR Part 1.8 and 29 CFR Part 7). Write to:

Wage and Hour Administrator U.S. Department of Labor 200 Constitution Avenue, N.W. Washington, DC 20210

The request should be accompanied by a full statement of the interested party's position and by any information (wage payment data, project description, area practice material, etc.) that the requestor considers relevant to the issue.

3.) If the decision of the Administrator is not favorable, an interested party may appeal directly to the Administrative Review Board (formerly the Wage Appeals Board). Write to:

Administrative Review Board U.S. Department of Labor 200 Constitution Avenue, N.W. Washington, DC 20210

4.) All decisions by the Administrative Review Board are final.

END OF GENERAL DECISION