PROJECT:

2020 Township Chip & Seal Program

PROPOSAL

LOGAN COUNTY BOARD OF COMMISSIONERS

Joe Antram John Bayliss Paul Benedetti

Letting: Tuesday, March 10, 2020 at 10:00 A.M.

Company	
Submitted by	
Street	
Post Office Box	
City	_
State and Zip	
Telenhone	

NOTICE FOR BIDS

Notice is hereby given that bids will be received at the office of the Logan County Commissioners, 117 E. Columbus Ave., Suite 100, Bellefontaine, Ohio, 43311, Tuesday, March 10, 2020 at 10:00 A.M., Ohio Standard Time for the purpose of **SEALING OF TOWNSHIP ROADS WITH BITUMINOUS MATERIAL** (2020 Township Chip Seal Program) 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 "2020 Township Chip Seal Program" 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 11 - Apply Bituminous Treatments" and shall be prequalified 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 of the Unit Price Bid.

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's web page at: http://www.lceo.us/Bid Documents/index.html

By Order of the Board of Logan County Commissioners

DeDe Doss, Clerk/Admin.

Posted: February 25, 2020

Advertised: February 25 and March 3, 2020

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, Todd Bumgardner, 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.

COMPLETION DATE: - September 11, 2020.

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" 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.

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 sworn, state the following with respect to Section 3517.13 of the Ohio Revised Code:

I am[Name]	and I am employed as
[Title]	[Name of Corporation/Business Trust]
In my position as	, I have the authority [Title]
to make the certification	ons contained herein on behalf
[Name of Corporation	n/Business Trust]
	-named Corporation/Trust, I do hereby certify that the are in compliance with division (J)(1) of Section 351

- he following 7.13 of the Ohio
 - Each owner of more than twenty percent of the corporation or business trust;
 - Each spouse of an owner of more than twenty percent of the corporation or business (b)
 - Each child seven years of age to seventeen years of age of an owner of more than (c) twenty percent of the corporation or business trust;
 - Any political action committee affiliated with the corporation or business trust; (d)
 - Any combination of persons identified in (a) through (d) of this section. (e)
- I further certify that if the above-named Corporation/Business Trust is awarded a contract by 4. 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;
 - Each spouse of an owner of more than twenty percent of the corporation or business (b) trust;
 - Each child seven years of age to seventeen years of age of an owner of more than (c) twenty percent of the corporation or business trust;
 - Any political action committee affiliated with the corporation or business trust; (d)
 - Any combination of persons identified in (a) through (d) of this section. (e)
- I further certify compliance with division (J)(4)(a) of Section 3517.13 of the Ohio Revised 5. 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.

, ,			
Signature			
	-		
Title			
Sworn to and subscribed by			in my presence this
day of			
	Notary P	ublic	

Further, Affiant saveth naught.

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

STATE OF OHIO COUNTY OF LOGAN

5.

I, the undersigned, after being first duly	cautioned and sworr	n, 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
		position as[Title]	
	to ma	ake the certifications contained	l herein on behalf of the above-named Entity.
3.	On be	ehalf of the above-named Entit	y, I do hereby certify that the following persons, if
	appli	cable, are in compliance with o	livision (I)(1) of Section 3517.13 of the Ohio Revised Code
	(a)	The individual;	
	(b)	Each partner or owner of th	e partnership or other unincorporated business;
	(c)	Each shareholder of the ass	ociation;
	(d)	Each administrator of the es	state;
	(e)	Each executor of the estate;	
	(f)	Each trustee of the trust;	
	(g)		dentified in (a) through (f) of this section;
	(h)		ge to seventeen years of age of any person identified in (a)
		through (f) of this section;	
	(i)	5 2	tee affiliated with the partnership or other unincorporated
	(1)	business, association, estate	
	(j)	Any combination of persons	s identified in (a) through (i) of this section.
4.			med Entity is awarded a contract by the Board of
			nio for the purchase of goods or services costing more than
			persons shall, beginning on the date the contract is
			ear following the conclusion of that contract, maintain
			Section 3517.13 of the Ohio Revised Code:
	(a)	The individual;	
	(b)		e partnership or other unincorporated business;
	(c)	Each shareholder of the ass	·
	(d)	Each administrator of the es	state;
	(e)	Each executor of the estate;	
	(f)	Each trustee of the trust;	dentified in (a) through (f) of this section;
	(g)		ge to seventeen years of age of any person identified in (a)
	(h)	through (f) of this section;	,e to seventeen years of age of any person identified in (a)
	(i)		tee affiliated with the partnership or other unincorporated
	(1)	business, association, estate	

(j) Any combination of persons identified in (a) through (i) of this section. 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 naught.			
	Signature		
	Title		
Sworn to and subscribed by _		in my presence this	day
of	_		
	Notary F	Public	

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

STATE OF OHIO:	LOGAN COUNTY	, OHIO (R.C. 5719.0 ⁴	12)
: ss: LOGAN COUNTY :			
The undersigned, being du with Logan County, Ohio,		~	itive bidder doing business in, or
He is a sole propri	etorship doing business t	under his own name.	
He is a sole propri	etorship doing business t	under the name of	
He is a general par	tner of the partnership k	nown as	
He is a duly author	rized officer of the corpo	ration named	
The business address of the	e bidder is		
	; Telephone		
The undersigned further sa	ys that the bidder at the	time of submitting his	or its bid:
Was not charged v	vith any delinquent perso	onal taxes in Logan Co	anty, Ohio.
Was charged with	delinquent personal prop	perty taxes as follows:	
YEAR	AMOUNT	PENALTY	INTEREST
20	\$	\$	\$
20	\$	\$	\$
20	\$	\$	\$
Signed:			

Title: _____

: ss: LOGAN COUNTY :				
Before me, a notary,	in and for said co	unty, personally ap	peared	
	(sole	proprietor doing b	usiness under his own	name)
(sole proprietor doing	g business under t	the name of	A	
(general partner of th	e Partnership kno	own as		
(duly authorized office	cer of the Corpora	ntion name),
who acknowledged the free act and deed		-	and that his signing of he represents.	this instrument is
In testimony whereof	f, I have hereunto	subscribed my nam	ne and affixed my office	cial seal at
	,Ohio, this	day of	, 2	·
Notary Public				
COMMISSIONERS:				
No delinque	nt taxes – file			
Delinquent to	axes - sent to Cou	nty Engineer		

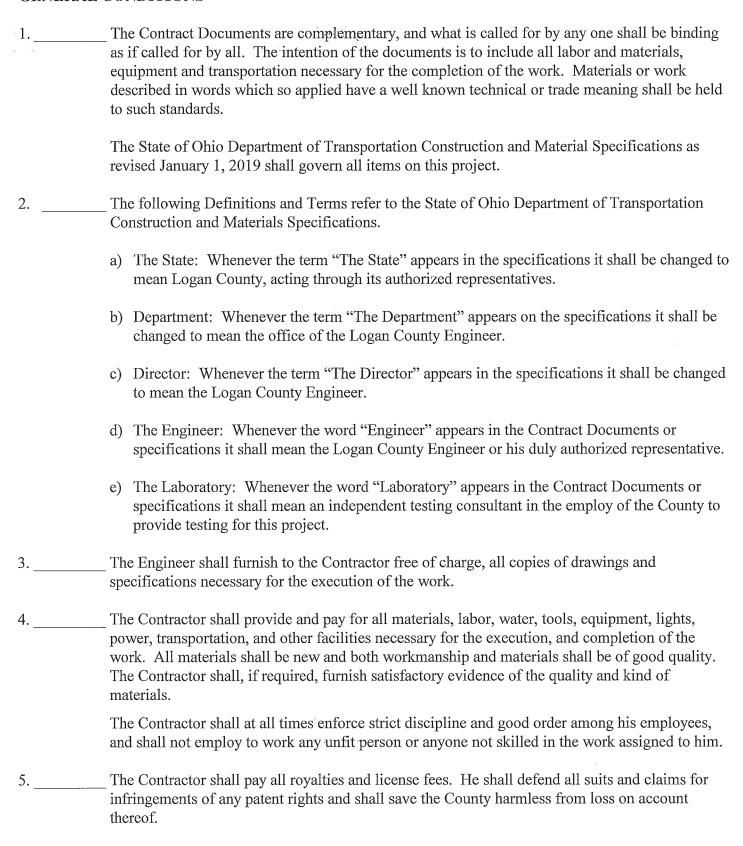
STATE OF OHIO:

Clerk

WRITTEN CONTRACT

On acceptance of the propos	sal for said work	do hereby bind myself or ourselves this	day
of	, 20, to enter into a	written contract with the Board of Logan County	
Commissioners within ten (10) days from date of not	ice of award.	
	IF AN INDIVI	OUAL, SIGN BELOW	
Name	Address		-
Telephone			
IF AN INDIVID	UAL DOING BUSINES	S UNDER A TRADE NAME, SIGN BELOW:	
Name	Address		
Sole Owner	Telepho	ne	
	IF A PARTNER	SHIP, SIGN BELOW:	
Name	Address		
Ву	Telepho	ne	
Partner	Address		
Partner	Address		
Partner	Address		
	IF A CORPORA	ΓΙΟΝ, SIGN BELOW:	
Incorporated under the laws	of the State of		
Name of Corporation			
Address			
Telephone		By	
		Title of Officer Signing	

GENERAL CONDITIONS



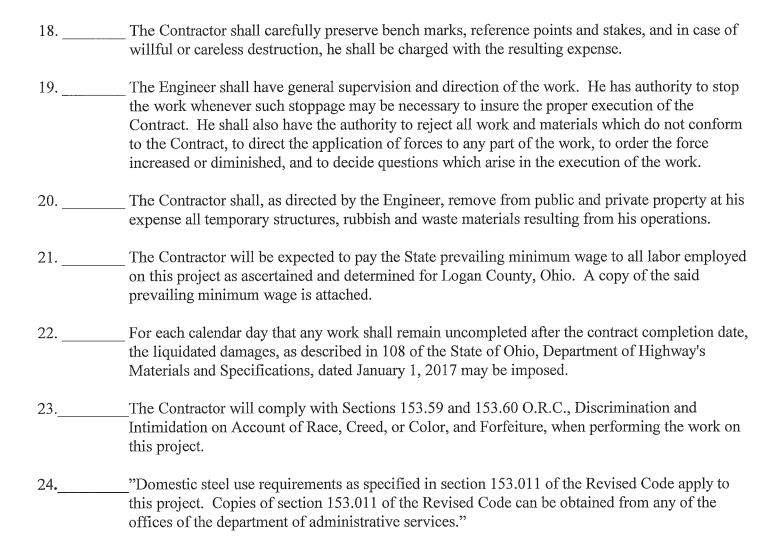
6	Permits and licenses of a temporary nature necessary for the prosecution of the work shall be secured by the Contractor.
	The Contractor shall give all notices and comply with all laws, ordinances, rules, and regulations bearing on the conduct of the work as drawn and specified. If the Contractor observes 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 or 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,

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. If the Contractor should neglect to prosecute the work properly or fail to perform any provision of 12. 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. If the work should be stopped under an order of any court or other public authority for a period of 13. 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. The County may withhold or, on account of subsequently discovered evidence, nullify the whole 14. 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. 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. The Contractor shall maintain during the life of this Contract, Workers' Compensation Insurance 16. _____ for all of his employees to be engaged in work on the project under this Contract. The Contractor shall also procure and maintain during the life of this Contract, Contractor's Public Liability Insurance in an amount not less than \$100,000 for injuries, including accidental death, to any one person and subject to the same limit for each person in an amount not less than \$300,000 on account of one accident, and the Contractor's Property Damage Insurance in an amount not less than \$100,000. Evidence of same must be submitted upon receipt. The Contractor shall not assign the contract or sublet it as a whole without the written consent of

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.

the County.



GENERAL NOTES

2020 Township Chip & Seal Program

Specifications: The Contractor shall meet the requirements of Section 422 of the State of Ohio Department of Transportation Construction and Material Specifications.

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.

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 notify the Engineer of the closure a minimum of seven working days prior to closing the road. This will allow notice to be given to the public.

- 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 and signs to direct traffic and to direct trucks turning into or backing into the construction area.

Misc.: If at any time before the commencement or during the progress of the work, tools and equipment appear to the engineer to be insufficient or inappropriate to secure the quality of the work required at the proper rate of progress, the engineer may order the contractor to increase their efficiency, to augment their number, or to substitute new tools or equipment as the case may be, and the contractor must conform to such order.

Estimated Quantities: The quantities on these plans are estimated using the application rates shown. The Contractor's attention is called to the requirements of Section 407.03 of the Construction and Materials Specifications, which detail the requirements of the measuring devices to be present and functioning on the distributor.

A weight ticket shall accompany each delivery of bituminous material from the bituminous material producer. Copies of all material quantity tickets shall be delivered to the Logan County Engineer's Office on a daily basis during the project.

The Contractor shall provide the actual application rate for the materials provided for the project. The Contractor shall obtain aggregate samples and confirm that the aggregates and liquid are compatible in all respects.

Bituminous Material:

HFRS-2P

Fog Seal Material and Construction:

Logan County Engineer's Office SPECIFICATION for

FOG SEAL EMULSION

(QF40 specification provided by Asphalt Materials)

Test Parameter on Emulsion	Test Method	Specification		
Oil Distillate, Volume % max. Residue by Distillation, % min. Sieve, % max. Viscosity, Saybolt Furol, 25°C, sec	AASHTO T 59 AASHTO T 59 AASHTO T 59 AASHTO T 72	0.5 35-45 0.3 10-100		
Test on Emulsion Residue				
Penetration, 25°C, 100g, 5 sec, dmm min Solubility in TCE, % min	AASHTO T 49 AASHTO T 44	55 97.5		

- Fog seal shall be provided as a unit price per square yard at an application rate of 0.11.
- Each township will review the bid and determine what quantity, if any fog seal will be applied.
- If fog seal is applied it will be limited to the roads programmed in this bid. Fog seal estimated quantities and locations will be provided within 30 days of the signed contract.
- The contractor may be asked to provide testing verification to be submitted for the proposed fog seal material.

Aggregate Materials:

The Contractor shall use #8 stone for all work (unless otherwise specified)

Commencement of Work: The County Engineer and Township Trustees shall be notified by the Contractor seven days prior to work commencement, to allow the County Engineer and Township Trustees to prepare the project site. The Contactor must provide a detailed work schedule, by township and road, to the County Engineer by noon on Thursday of the week prior.

If proper notice is not given to the County Engineer or Township Trustees, the Contractor will not be paid.

The County Engineer's inspector must be present during any work on County roads.

Basis of Payment: Payment will be based on actual quantities used during the project. Copies of all material quantity tickets shall accompany the billing statement. The billing statement shall be sent to:

Logan County Engineer's Office P.O. Box 427 Bellefontaine, Ohio 43311

Payment will be made when the project is completed, and the final inspection made and the work is accepted by the Township Trustees. No payment shall be made for any unauthorized work.

MAILING LIST 2020 TOWNSHIP CHIP & SEAL PROGRAM

Ray Hensley, Inc. 3790 Crabill Road Springfield, OH 45502 gwilt@rayhensley.com

Wagner Paving
Attn: Kermit Miller
P.O. Box B
Laura, OH 45337-0802
bkress@woh.rr.com
jay@wagnerpaving.com

The Shelly Company Attn: Bryan Karhoff 1700 Fostoria Avenue Suite 200 PO Box 3100 Findlay, OH 45840 BKarhoff@shellyco.com

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

McGraw Hill-Dodge Reports 950 Contract St. Lexington, KY 40505 800-393-6343, 800-625-3488(fax) dodge_reocmw@mcgraw-hill.com

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

Laborers-Employers Cooperation and Education Trust
P.O.Box46217, Cincinnati, Ohio 45246
614-832-7134, 614-839-9298(fax)
Attn: Carmen D. Henderson
swo-lecet@cinci.rr.com

2020 TOWNSHIP CHIP SEAL PROGRAM - BID FORM

1/30/2020

W.O. 11408

ITEM	LOG	POINT				409.00	No.8 Agg		
TWP.	FROM	TO		WIDTH:	SQ.	HFRS-2P	25Lbs./S.Y.	UNIT	
ROAD			IN FEET		YRDS	0.44 GAL/S.Y.	Tons	PRICE	TOTAL
Stokes									
TR88	SR235	TR224	8510	16	15129	6656	189		
TR224	TR88	TR93	5400	17	10200	4488	127		
TR16	US33	Point 4000' East	4000	16.0	7111	3128	88		
TOTAL					32440	14272	404		
Pleasant									
TR 78	CR23	CR21	15032	15.0	25053	11023	313		
TR33	CR43	CR11	7906	15.9	13967	6145	174		
TR208	SR47	CR11	10404	15	17340	7629	216	·····	
TOTAL					56360	24797	703		
Zane									
TR160	Champaign Co.	TR160	3600	17.6	7040	3097	88		
Alley - Middleburg	Alley	CR152	260	8	231	101	2	,,,,,,,,,	
Alley - Middleburg	CR153	North St.	325	8	289	127	3		
TOTAL				-	7560	3325	93		3555515465044412VIVI44655555555555
Monroe						3320	30		
TR169	Champain Co.	CR171	4608	16	8192	3604	102		
TR150	SR287	Zane TWP	1771	22	4329	1904	54	770	
TR190	Liberty TWP	CR5	7710	16	13707	6031	171		
TR30	Liberty TWP	CR1	3855	17	7282	3204	91		201740400
TOTAL	Liborty 1111			- ''	33510	14743	418		
Miami					00010	17770	410		
TR295	CR62	CR66	17130	16	30453	13399	380		
TOTAL	01102	01100	11 100	10	30453	13399	380		
Bloomfield					00-100	10000	300		
TR176	Shelby Co.	TR23	2320	15	3867	1701	48		
TR80	CR21	CR54	3280	16	5831	2565	72		
TOTAL	OTAZ I	01004	3200	- 10	9698	4266	120		
Richland					3030	4200	120		
TR51	CR39	Rushcreek TWP	13464	16	23936	10531	299		
TR98	CR98	TR38	2135	15	3558	1565	44		
TR99	McArthur TWP	SR366	1214	17	2293	1008	28		
TR38	CR96	Point to 5030' North	5030	17	9501	4180	118		
TR95	McArthur TWP	SR366	3432	17	6483	2852	81		
TR251	SR235	Hardin Co.	871	18	1742	766	21		
RT #1008	Long Island	Maple Lane	1900	15	3167	1393	39		100
RT #1008	Long Island	Willowview Lane	730	12	973	428	12		
RT #1009	Long Island	Shady Lane	454	14	706	310			
RT #1011	Long Island	Beechwood Lane	764	13	1104	485	8 13		
RT #1273	Long Island	Oakridge Lane	744	12	992	436	12		
TOTAL	Long Island	Oakiiuge Laile	1 44	12	54455	23954	675		1946
McArthur					04405	23954	0/5		
TR36	SR117	SR366	7282	16	12946	5696	161		
TR95	CR37	SR274	6580	16	11698				
TR95	CR37	SR274	6570	17	12410	5147	146		
TR99	SR274	US33	1948	17		5460	155		
TR99	US33	Richland TWP	4594	15	3247	1428	40		
	TR99	US33			8678	3818	108		
TR221 TOTAL	11499	0533	5848	11	7148	3145	89	un de la composition	
/ IUIAL	1	1	1	1	56127	24694	699		

MILES

UNIT PRICE

FOG SEAL (see General Notes):

DATE:	 	_

SIGNATURE:_

Prevailing Wage Rate Skilled Crafts

Name of Union: Operating Engineers - HevHwy Zone II

Change #: LCN01-2019fbLoc18hevhwyll

Craft: Operating Engineer Effective Date: 05/01/2019 Last Posted: 05/01/2019

	B)	ECR	Fringe Benefit Payments							cable nd	Total PWR	Overtime Rate
			H&W	Pension	Арр Тг.	Vac.	Annuity	Other	LECET (*)	MISC (*)		
Clas	Classification											
Operator Class 1	\$3′	7.14	\$8.26	\$6.00	\$0.85	\$0.00	\$0.00	\$0.09	\$0.00	\$0.00	\$52.34	\$70.91
Class 2	\$3	7.02	\$8.26	\$6.00	\$0.85	\$0.00	\$0.00	\$0.09	\$0.00	\$0.00	\$52.22	\$70.73
Class 3	\$33	5.98	\$8.26	\$6.00	\$0.85	\$0.00	\$0.00	\$0.09	\$0.00	\$0.00	\$51.18	\$69.17
Class 4	\$34.80		\$8.26	\$6.00	\$0.85	\$0.00	\$0.00	\$0.09	\$0.00	\$0.00	\$50.00	\$67.40
Class 5	\$29.34		\$8.26	\$6.00	\$0.85	\$0.00	\$0.00	\$0.09	\$0.00	\$0.00	\$44.54	\$59.21
Class 6	\$37.39		\$8.26	\$6.00	\$0.85	\$0.00	\$0.00	\$0.09	\$0.00	\$0.00	\$52.59	\$71.28
Apprentice	pprentice Percent											
1st Year	50.00	\$18.57	\$8.26	\$6.00	\$0.85	\$0.00	\$0.00	\$0.09	\$0.00	\$0.00	\$33.77	\$43.06
2nd Year	60.00	\$22.28	\$8.26	\$6.00	\$0.85	\$0.00	\$0.00	\$0.09	\$0.00	\$0.00	\$37.48	\$48.63
3rd Year	70.00	\$26.00	\$8.26	\$6.00	\$0.85	\$0.00	\$0.00	\$0.09	\$0.00	\$0.00	\$41.20	\$54.20
4th Year	80,00	\$29.71	\$8.26	\$6.00	\$0.85	\$0.00	\$0.00	\$0.09	\$0.00	\$0.00	\$44.91	\$59.77
Field Mech Trainee Class 2												
1st year	49.85	\$18.51	\$8.26	\$6.00	\$0.85	\$0.00	\$0.00	\$0.09	\$0.00	\$0.00	\$33.71	\$42.97
2nd year	59.79	\$22.21	\$8.26	\$6.00	\$0.85	\$0.00	\$0.00	\$0.09	\$0.00	\$0.00	\$37.41	\$48.51
3rd year	69.77	\$25.91	\$8.26	\$6.00	\$0.85	\$0.00	\$0.00	\$0.09	\$0.00	\$0.00	\$41.11	\$54.07
4th year	79.75	\$29.62	\$8.26	\$6.00	\$0.85	\$0.00	\$0.00	\$0.09	\$0.00	\$0.00	\$44.82	\$59.63

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

Ratio:

For every (3) Operating Engineer Journeymen employed by the company, there may be employed (1) Registered Apprentice or Trainee Engineer through the referral when they are available. An apprentice, while employed as part of a crew per Article VIII paragraph 65, will not be subject the apprenticeship ratios in this collective bargaining agreement.

Jurisdiction (* denotes special jurisdictional note):

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

Special Jurisdictional Note:

Details:

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

Class 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

Prevailing Wage Rate Skilled Crafts

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

Change #: OCRO1-2019fbBldgHevHwy

Craft: Truck Driver Effective Date: 09/11/2019 Last Posted: 09/11/2019

	В		Fringe Benefit Payments							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	\$2	8.04	\$7.00	\$7.90	\$0.20	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$43.14	\$57.16
Apprentice	Per	cent										
First 6 months	80.00	\$22.43	\$7.00	\$7.90	\$0.20	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$37.53	\$48.75
7-12 months	85.00	\$23.83	\$7.00	\$7.90	\$0.20	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$38.93	\$50.85
13-18 months	90.00	\$25.24	\$7.00	\$7.90	\$0.20	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$40.34	\$52.95
19-24 months	95.00	\$26.64	\$7.00	\$7.90	\$0.20	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$41.74	\$55.06
25-30 months	100.00	\$28.04	\$7.00	\$7.90	\$0.20	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$43.14	\$57.16

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

Ratio:

3 Journeymen to 1 Apprentice

Jurisdiction (* denotes special jurisdictional note):

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

Special Jurisdictional Note:

Details

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

Prevailing Wage Rate Skilled Crafts

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

Change #: LCRO1-2019-fbBldgHevHwy

Craft: Truck Driver Effective Date: 10/16/2019 Last Posted: 10/16/2019

	BHR Fringe Benefit Payments								Irrevo Fu		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)		3.46	\$7.00	\$7.90	\$0.20	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$43.56	\$57.79
Apprentice	Per	cent										
First 6 months	80.00	\$22.77	\$7.00	\$7.90	\$0.20	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$37.87	\$49.25
7-12 months	85.00	\$24.19	\$7.00	\$7.90	\$0.20	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$39.29	\$51.39
13-18 months	90.00	\$25.61	\$7.00	\$7.90	\$0.20	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$40.71	\$53.52
19-24 months	95.00	\$27.04	\$7.00	\$7.90	\$0.20	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$42.14	\$55.66
25-30 months	100.00	\$28.46	\$7.00	\$7.90	\$0.20	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$43.56	\$57.79

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

3 Journeymen to 1 Apprentice

Jurisdiction (* denotes special jurisdictional note):

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

Special Jurisdictional Note:

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