



117 East Columbus Avenue
Suite 100 ♦ Bellefontaine, Oh 43311
commissioners@co.logan.oh.us
(office) 937-599-7283 ♦ (fax) 937-599-7268

Joe Antram ♦ Paul Benedetti ♦ Mark Robinson

Brian Dunn
Special Projects Coordinator

DeDe Doss
Clerk Administrator

Resolution No. 54-21

The Logan County Board of Commissioners met in regular open session on this date of February 25, 2021 with full board present

Mr. Paul Benedetti moved that the following resolution be adopted:

RE: ACCEPT ALL BIDS-2021 LIQUID BITUMINOUS MATERIAL AND ASPHALT MIX-LOGAN COUNTY ENGINEER


WHEREAS, bids were received on February 23, 2021 for Liquid Bituminous Material and Asphalt Mix Materials, and

WHEREAS, all bids have been reviewed by the Logan County Engineer, Scott C. Coleman and he has made a recommendation to accept all bids received,

THEREFORE, BE IT HEREBY RESOLVED, by the Logan County Board of Commissioners to accept all bids received from Marathon Petroleum, K-Tech Specialty Coatings, HEI-WAY, LLC, Shelly Materials, and authorize the Engineer to buy from the lowest bidder for each grade of the materials, and to purchase product from an alternate bidder, if the low bidder is unable to supply the product on any given day and time.

Mr. Joe Antram seconded the motion.

Roll call resulted as follows:

 yes
Mr. Paul Benedetti, President

 yes
Mr. Mark Robinson, Vice President

 yes
Mr. Joseph M. Antram, Member

I, De De Doss, Clerk/Administrator, hereby certify this to be a true copy of the proceedings as taken from the minutes of the meeting of the Logan County Commissioners on this date of February 25, 2021.


De De Doss, Clerk/Administrator

OFFICE OF THE
LOGAN COUNTY ENGINEER
P.O. BOX 427
1991 COUNTY ROAD 13
BELLEFONTAINE, OH 43311
www.lceo.us

SCOTT C. COLEMAN, P.E., P.S.
LOGAN COUNTY ENGINEER

Telephone: (937) 592-2791
Fax: (937) 599-2658

February 23, 2021

The Honorable Board of
Logan County Commissioners
117 E. Columbus Avenue, Suite 100
Bellefontaine, OH 43311

APPROVED BY THE BOARD OF
LOGAN COUNTY COMMISSIONERS
MOTION PB
2ND JA
PER RESOLUTION# 54-21
DATED 2/25/21

**Re: Liquid Bituminous and Asphalt Mix Bids
2021 Construction Season**

Gentlemen:

I have reviewed the bids received on February 23, 2021, for the above captioned materials shown on our bid specifications. Attached is a tabulation of the bids received by your honorable board. I offer the following comments concerning the bids:


1. Asphalt Materials is low bidder for HFRS-2P, Fog Seal (QF-40 or Equal), and HPM Cold Mix.
2. K-Tech Specialty Coatings was low bidder for MWS-90.
3. Hei-Way LLC, and Marathon Petroleum were not low bidder on any items.
4. Shelly Materials is low bidder on 301, 448-T1 and 448-T2 Hot Mix.

In view of the above, I recommend that your honorable board accept all of the bids, authorizing us to buy from the lowest bidder for each grade of the material, and to purchase product from an alternate bidder, if the low bidder is unable to supply us with material on any given quantity, day, and time. This will allow us flexibility, depending on material and aggregate to be used on various projects.

These materials will be purchased from Auto and Gas Funds.

In accordance with ORC 9.24, we have checked the Auditor of State's Unresolved Findings for Recovery Database and the federal system for awards management. All companies that bid were not listed and we have retained the certified search confirmation page in the project file.

Respectfully submitted,


Scott C. Coleman, P.E., P.S.
Logan County Engineer

SCC/wtb
Attachment

2021 LIQUID BITUMINOUS AND HOT MIX ASPHALT BID TABULATIONS

(\$ / GALLON OR TON)

Material	Asphalt Materials	Marathon Petroleum	K-Tech Specialty Coatings	HEI-WAY LLC	Shelly Materials
MWS-90	1.69/GAL	NO BID	1.66/GAL	NO BID	NO BID
HFRS-2P	1.79/GAL (SBR)	1.899/GAL (SBR)	1.88/GAL (SBS)	NO BID	NO BID
Fog Seal (QF-40 or Equal)	1.19/GAL	NO BID	1.29/GAL	NO BID	NO BID
301	NO BID	NO BID	NO BID	NO BID	62.00/TON
448 - T2	NO BID	NO BID	NO BID	NO BID	64.00/TON
448 - T1	NO BID	NO BID	NO BID	NO BID	71.00/TON
HPM Cold Mix	90.00/TON FOB Edison, OH	NO BID	NO BID	120.00/TON Delivered	NO BID

NOTICE FOR BIDS

Notice is hereby given that bids will be received at the office of the Logan County Commissioner's, 117 E. Columbus Avenue, Suite 100, Bellefontaine, Ohio 43311 until 11:00 A.M., Ohio Standard Time on Tuesday February 23, 2021 for the **furnishing of various grades of LIQUID BITUMINOUS MATERIAL AND CONCRETE ASPHALT products** for the general construction and maintenance of Logan County Highways during the year of 2021 according to specifications on file in the Logan County Engineer's Office.

Bids are to be submitted on forms available at the Engineer's Office, 1991 C.R. 13, Bellefontaine, Ohio, 43311, 1-937-592-2791.

Bid prices are to be firm fixed price for one year.

Bids will be awarded to lowest and best bidder.

Bidders must comply with the provisions of The Americans With Disabilities Act of 1990.

Bidders must be able to provide a road-worthy Nurse Tank if needed.

The Logan County Commissioners' reserve the right to reject any or all bids and to waive any defects in the bids.

The Notice to Bidders is posted on the Internet and may be viewed on Logan County Engineer's web page at: www.lceo.us

By order of the Board of Commissioners of Logan County, Ohio.

DeDe Doss
Clerk/Admin.

Posted: February 09, 2021
Advertised: February 09, 2021, February 16, 2021

2021

LOGAN COUNTY, OHIO

LIQUID BITUMINOUS SPECIFICATIONS

HFRS-2P MATERIAL:

The Logan County Engineer's Office plans to purchase approximately 280,000 gallons of high float rapid setting polymer modified anionic asphalt emulsion (HFRS-2P) for use in its 2020 chip seal program.

The bidder shall indicate on the bid form the type of polymer modifier (such as SBS, SBR) that is being bid. Failure to specify the modifier may result in the bid being rejected.

Enclosed is the required specification for the HFRS-2P.

The bidder shall provide a JMF of the emulsion considered for use when submitting the unit price bid form. HFRS-2P test results shall be submitted on individual batches being supplied to the county during delivery. The HFRS-2P test procedures shall follow the specified test listed on the following page. The HFRS-2P test results shall indicate that the emulsion supplied by your company achieves the project specifications.

At any time during production and delivery the County reserves the right to extract a random sample of emulsion being considered for use. Such sample will be submitted by the County to an independent laboratory for testing to confirm that the material sampled is in accordance with the project specifications.

Fog Seal MATERIAL

The Logan County Engineer's Office plans to purchase approximately 42,500 gallons of quick breaking fog seal asphalt emulsion for use in its 2020 roadway maintenance operations.

The fog seal product (if approved) shall be supplied conforming to specification in this document. If requested product verification test results shall be provided prior to application.

MWS-90 MATERIAL

The Logan County Engineer's Office plans to purchase approximately 10,000 gallons of anionic medium to high setting asphalt emulsion for use in its 2020 roadway maintenance operations.

MWS-90 shall be supplied conforming to The Ohio DOT required specification.

MATERIAL

Use the enclosed separate Unit Price Contract form to establish unit prices for the year for the HFRS2-P and MWS-90 emulsion available from your company.

For any bid where total sum of the unit price multiplied by estimated quantity exceeds \$50,000.00 a bid guarantee will be required. The bid guarantee must be a bid bond or certified check in the amount of 5% of the total bid price (sum of estimated quantity multiplied by the unit price). Failure to submit a proper bid bond, if required, will automatically invalidate the bid.

Vendor shall supply a copy of the Safety Data Sheet (SDS) for the product, where applicable, when submitting the unit price bid form.

DELIVERY:

Delivery of all materials shall be of the type and kind and in quantities and at times as the County Engineer or his authorized assistant may so order. Delivery will be in transport quantities. Ordering will occur up to 12 hours before delivery is requested. Failure to timely deliver ordered quantities of liquid

shall be cause for termination of the contract.

The bidder shall supply on his bid sheet a telephone number to be used for ordering and the name of the contact person.

**Logan County Engineer's Office
SPECIFICATION
for
HFRS-2P CHIP SEAL EMULSION**

The asphalt emulsion shall be a polymer modified HFRS-2P meeting the following specifications:

<u>Emulsion (ASTM D 244)</u>	<u>Min</u>	<u>Max</u>
Saybolt Furol Viscosity, 50°C	100	550
Storage stability, 24 hrs, % difference	--	1
Demulsibility, 35 ml of 0.02N, CaCl ₂ , %	50	--
Sieve test, (distilled water), %	--	0.1
Distillation to 190°C or, residue % solids	65	--
Oil distillate, %	--	2

Distillation Residue

Penetration, 100g, 5 sec @25°C - ASTM D 5	75	125
Float Test, sec - ASTM D 139	1200	--
Solubility in TCE, % - ASTM D 2042 or D 5546	97.5	--
Elastic Recovery, 10°C, % - ASTM D 113	58	--

**Logan County Engineer's Office
SPECIFICATION
for
FOG SEAL EMULSION
(QF40 specification provided by Asphalt Materials)**

<u>Test Parameter on Emulsion</u>	<u>Test Method</u>	<u>Specification</u>
Oil Distillate, Volume % max.	AASHTO T 59	0.5
Residue by Distillation, % min.	AASHTO T 59	35-45
Sieve, % max.	AASHTO T 59	0.3
Viscosity, Saybolt Furol, 25°C, sec	AASHTO T 72	10-100

Test on Emulsion Residue

Penetration, 25°C, 100g, 5 sec, dmm min	AASHTO T 49	55
Solubility in TCE, % min	AASHTO T 44	97.5

**2021 BID FORM
FOR
LIQUID BITUMINOUS
HOT MIX ASPHALT
HPM COLD MIX**

MATERIAL	BID PRICE	CHIP / FOG SEAL APPLICATION RATE	IDENTIFY POLYMER MODIFIER (HFRS-2P ONLY)
MWS-90	\$1.66 /Gal	.40 Gal/SY	
HFRS-2P	\$1.88 /Gal	.40 Gal/SY	SBS
Fog Seal (QF-40 or Equal)	\$1.29 /Gal	.10-.15 Gal/SY	
301 Base	no bid /Ton		
448 Type 2	no bid /Ton		
448 Type 1	no bid /Ton		
HPM Cold Mix	no bid /Ton		

Company K-Tech Specialty Coatings

Address PO Box 428

Ashley, IN 46705

Telephone No. 260-587-3888 (For Orders)

Contact Person Stu Wilson (For Orders)

Signature Kimberly Smith

OHIO REVISED CODE

NON -COLLUSION AFFIDAVIT

In accordance with Title 23 United States Code, Section 112 and Ohio Revised Code, Chapter 1331 et. seq; and Sections 2921.11 and 2921.13, the bidder hereby states, under penalty of perjury and under other such penalties as the law provides, that he or his agents or employees have not entered either directly or indirectly into any agreement, participated in any collusion, or otherwise taken any action in restraint of free competitive bidding in connection with this proposal. Execution of this proposal on the signature portion thereof shall constitute also signature of this Non-Collusion Affidavit

CAMPAIGN CONTRIBUTIONS AFFIDAVIT

Ohio Revised Code Section 3517.13(I) requires that no agency or department of this state or any political subdivision shall award any contract, other than one let by competitive bidding or a contract incidental to such contract or which is by force account, for the purchase of goods costing more than five hundred dollars or services costing more than five hundred dollars to any individual, partnership, association, including, without limitation, a professional association organized under Chapter 1785 of the ORC, estate, or trust if the individual has made or the individual's spouse has made, or any partner, shareholder, administrator, executor, or trustee or the spouse of any of them has made, as an individual, within the two previous calendar years, one or more contributions totaling in excess of one 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. Furthermore, Ohio Revised Code Section 3517.13(J) requires that no agency or department of this state or any political subdivision shall award any contract, other than one let by competitive bidding or a contract incidental to such contract or which is by force account, for the purchase of goods costing more than five hundred dollars or services costing more than five hundred dollars to a corporation or business trust, except a professional association organized under Chapter 1785 of the ORC, if an owner of more than twenty per cent of the corporation or business trust or the spouse of that person has made, as an individual, within the two previous calendar years, taking into consideration only owners for all of that period, one or more contributions totaling in excess of one thousand dollars to the holder of a public office having ultimate responsibility for the award of the contract or to the public officer's campaign committee. Execution of this proposal on the signature portion thereof shall constitute also signature of this Campaign Contributions Affidavit.

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

STATE OF OHIO:

: ss:

LOGAN COUNTY :

The undersigned, being duly sworn, says that he is or represents a competitive bidder doing business in, or with Logan County, Ohio, and that: (Check appropriate lines)

He is a sole proprietorship doing business under his own name.

He is a sole proprietorship doing business under the name of _____

He is a general partner of the partnership known as _____

He is a duly authorized officer of the corporation named
K-Tech Specialty Coatings

The business address of the bidder is PO Box 428, Ashley, IN 46705

_____ ; Telephone 260-587-9113

The undersigned further says that the bidder at the time of submitting his or its bid:

Was not charged with any delinquent personal taxes in Logan County, Ohio.

Was charged with delinquent personal property taxes as follows:

YEAR	AMOUNT	PENALTY	INTEREST
20 _____	\$ _____	\$ _____	\$ _____
20 _____	\$ _____	\$ _____	\$ _____
20 _____	\$ _____	\$ _____	\$ _____

Signed: John Baumgartner

Title: General Manager

STATE OF OHIO:

: ss:

LOGAN COUNTY :

Before me, a notary, in and for said county, personally appeared

John Baumgartner (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 K-Tech Specialty Coatings),

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

Ashley, Indiana, ~~Ohio~~, this 19th day of February, 2 021.

Kimberly Smith
Notary Public Kimberly Smith

Kimberly Smith
Notary Public, State of Indiana
SEAL 692311
County of DeKalb
My Commission Expires: 11-01-24

COMMISSIONERS:

_____ No delinquent taxes – file
_____ Delinquent taxes - sent to County Engineer

Clerk

NOTICE FOR BIDS

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Bids are to be submitted on forms available at the Engineer's Office, 1991 C.R. 13, Bellefontaine, Ohio, 43311, 1-937-592-2791.

Bid prices are to be firm fixed price for one year.

Bids will be awarded to lowest and best bidder.

Bidders must comply with the provisions of The Americans With Disabilities Act of 1990.

Bidders must be able to provide a road-worthy Nurse Tank if needed.

The Logan County Commissioners' reserve the right to reject any or all bids and to waive any defects in the bids.

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By order of the Board of Commissioners of Logan County, Ohio.

DeDe Doss
Clerk/Admin.

Posted: February 09, 2021
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2021

LOGAN COUNTY, OHIO

LIQUID BITUMINOUS SPECIFICATIONS

HFRS-2P MATERIAL:

The Logan County Engineer's Office plans to purchase approximately 280,000 gallons of high float rapid setting polymer modified anionic asphalt emulsion (HFRS-2P) for use in its 2020 chip seal program.

The bidder shall indicate on the bid form the type of polymer modifier (such as SBS, SBR) that is being bid. Failure to specify the modifier may result in the bid being rejected.

Enclosed is the required specification for the HFRS-2P.

The bidder shall provide a JMF of the emulsion considered for use when submitting the unit price bid form. HFRS-2P test results shall be submitted on individual batches being supplied to the county during delivery. The HFRS-2P test procedures shall follow the specified test listed on the following page. The HFRS-2P test results shall indicate that the emulsion supplied by your company achieves the project specifications.

At any time during production and delivery the County reserves the right to extract a random sample of emulsion being considered for use. Such sample will be submitted by the County to an independent laboratory for testing to confirm that the material sampled is in accordance with the project specifications.

Fog Seal MATERIAL

The Logan County Engineer's Office plans to purchase approximately 42,500 gallons of quick breaking fog seal asphalt emulsion for use in its 2020 roadway maintenance operations.

The fog seal product (if approved) shall be supplied conforming to specification in this document. If requested product verification test results shall be provided prior to application.

MWS-90 MATERIAL

The Logan County Engineer's Office plans to purchase approximately 10,000 gallons of anionic medium to high setting asphalt emulsion for use in its 2020 roadway maintenance operations.

MWS-90 shall be supplied conforming to The Ohio DOT required specification.

MATERIAL

Use the enclosed separate Unit Price Contract form to establish unit prices for the year for the HFRS2-P and MWS-90 emulsion available from your company.

For any bid where total sum of the unit price multiplied by estimated quantity exceeds \$50,000.00 a bid guarantee will be required. The bid guarantee must be a bid bond or certified check in the amount of 5% of the total bid price (sum of estimated quantity multiplied by the unit price). Failure to submit a proper bid bond, if required, will automatically invalidate the bid.

Vendor shall supply a copy of the Safety Data Sheet (SDS) for the product, where applicable, when submitting the unit price bid form.

DELIVERY:

Delivery of all materials shall be of the type and kind and in quantities and at times as the County Engineer or his authorized assistant may so order. Delivery will be in transport quantities. Ordering will occur up to 12 hours before delivery is requested. Failure to timely deliver ordered quantities of liquid

shall be cause for termination of the contract.

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**Logan County Engineer's Office
SPECIFICATION
for
HFRS-2P CHIP SEAL EMULSION**

The asphalt emulsion shall be a polymer modified HFRS-2P meeting the following specifications:

<u>Emulsion (ASTM D 244)</u>	<u>Min</u>	<u>Max</u>
Saybolt Furol Viscosity, 50°C	100	550
Storage stability, 24 hrs, % difference	--	1
Demulsibility, 35 ml of 0.02N, CaCl ₂ , %	50	--
Sieve test, (distilled water), %	--	0.1
Distillation to 190°C or, residue % solids	65	--
Oil distillate, %	--	2

Distillation Residue

Penetration, 100g, 5 sec @25°C - ASTM D 5	75	125
Float Test, sec - ASTM D 139	1200	--
Solubility in TCE, % - ASTM D 2042 or D 5546	97.5	--
Elastic Recovery, 10°C, % - ASTM D 113	58	--

**Logan County Engineer's Office
SPECIFICATION
for
FOG SEAL EMULSION
(QF40 specification provided by Asphalt Materials)**

<u>Test Parameter on Emulsion</u>	<u>Test Method</u>	<u>Specification</u>
Oil Distillate, Volume % max.	AASHTO T 59	0.5
Residue by Distillation, % min.	AASHTO T 59	35-45
Sieve, % max.	AASHTO T 59	0.3
Viscosity, Saybolt Furol, 25°C, sec	AASHTO T 72	10-100

Test on Emulsion Residue

Penetration, 25°C, 100g, 5 sec, dmm min	AASHTO T 49	55
Solubility in TCE, % min	AASHTO T 44	97.5

**2021 BID FORM
FOR
LIQUID BITUMINOUS
HOT MIX ASPHALT
HPM COLD MIX**

MATERIAL	BID PRICE	CHIP / FOG SEAL APPLICATION RATE	IDENTIFY POLYMER MODIFIER (HFRS-2P ONLY)
MWS-90	\$1.69 /Gal	.40-.45 Gal/SY	
HFRS-2P	\$1.79 /Gal	.40-.45 Gal/SY	SBR
Fog Seal (QF-40 or Equal)	\$1.19 /Gal	.10-.15 Gal/SY	
301 Base	No Bid /Ton		
448 Type 2	No Bid /Ton		
448 Type 1	No Bid /Ton		
HPM Cold Mix	\$90.00 /Ton		

Company Asphalt Materials, Inc.

Address 940 N. Wynn Rd.

Oregon, OH 43616

Telephone No. 419 693-0626 (For Orders)

Contact Person Tonya/Dispatch (For Orders)

Signature 
Clarence Brooks, Jr.

OHIO REVISED CODE

NON -COLLUSION AFFIDAVIT

In accordance with Title 23 United States Code, Section 112 and Ohio Revised Code, Chapter 1331 et. seq; and Sections 2921.11 and 2921.13, the bidder hereby states, under penalty of perjury and under other such penalties as the law provides, that he or his agents or employees have not entered either directly or indirectly into any agreement, participated in any collusion, or otherwise taken any action in restraint of free competitive bidding in connection with this proposal. Execution of this proposal on the signature portion thereof shall constitute also signature of this Non-Collusion Affidavit

CAMPAIGN CONTRIBUTIONS AFFIDAVIT

Ohio Revised Code Section 3517.13(I) requires that no agency or department of this state or any political subdivision shall award any contract, other than one let by competitive bidding or a contract incidental to such contract or which is by force account, for the purchase of goods costing more than five hundred dollars or services costing more than five hundred dollars to any individual, partnership, association, including, without limitation, a professional association organized under Chapter 1785 of the ORC, estate, or trust if the individual has made or the individual's spouse has made, or any partner, shareholder, administrator, executor, or trustee or the spouse of any of them has made, as an individual, within the two previous calendar years, one or more contributions totaling in excess of one 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. Furthermore, Ohio Revised Code Section 3517.13(J) requires that no agency or department of this state or any political subdivision shall award any contract, other than one let by competitive bidding or a contract incidental to such contract or which is by force account, for the purchase of goods costing more than five hundred dollars or services costing more than five hundred dollars to a corporation or business trust, except a professional association organized under Chapter 1785 of the ORC, if an owner of more than twenty per cent of the corporation or business trust or the spouse of that person has made, as an individual, within the two previous calendar years, taking into consideration only owners for all of that period, one or more contributions totaling in excess of one thousand dollars to the holder of a public office having ultimate responsibility for the award of the contract or to the public officer's campaign committee. Execution of this proposal on the signature portion thereof shall constitute also signature of this Campaign Contributions Affidavit.

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

STATE OF OHIO:

: ss:

LOGAN COUNTY :

The undersigned, being duly sworn, says that he is or represents a competitive bidder doing business in, or with Logan County, Ohio, and that: (Check appropriate lines)

He is a sole proprietorship doing business under his own name.

He is a sole proprietorship doing business under the name of _____

He is a general partner of the partnership known as _____

He is a duly authorized officer of the corporation named
Asphalt Materials, Inc.

The business address of the bidder is 940 N. Wynn Rd., Oregon, OH 43616

_____ ; Telephone 419 693-0626

The undersigned further says that the bidder at the time of submitting his or its bid:

Was not charged with any delinquent personal taxes in Logan County, Ohio.

Was charged with delinquent personal property taxes as follows:

YEAR	AMOUNT	PENALTY	INTEREST
20_____	\$_____	\$_____	\$_____
20_____	\$_____	\$_____	\$_____
20_____	\$_____	\$_____	\$_____

Signed: 
Clarence Brooks, Jr.

Title: Sales Manager

STATE OF OHIO:

: ss:

LOGAN COUNTY :

Before me, a notary, in and for said county, personally appeared

Clarence Brooks Jr. (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 Asphalt Materials, Inc.),

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

Oregon, Ohio, this 23rd day of February, 2021.

Jennifer Keaton
Notary Public

COMMISSIONERS:

_____ No delinquent taxes – file

_____ Delinquent taxes - sent to County Engineer

Clerk

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MWS-90 shall be supplied conforming to The Ohio DOT required specification.

MATERIAL

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The asphalt emulsion shall be a polymer modified HFRS-2P meeting the following specifications:

<u>Emulsion (ASTM D 244)</u>	<u>Min</u>	<u>Max</u>
Saybolt Furol Viscosity, 50°C	100	550
Storage stability, 24 hrs, % difference	--	1
Demulsibility, 35 ml of 0.02N, CaCl ₂ , %	50	--
Sieve test, (distilled water), %	--	0.1
Distillation to 190°C or, residue % solids	65	--
Oil distillate, %	--	2

Distillation Residue

Penetration, 100g, 5 sec @25°C - ASTM D 5	75	125
Float Test, sec - ASTM D 139	1200	--
Solubility in TCE, % - ASTM D 2042 or D 5546	97.5	--
Elastic Recovery, 10°C, % - ASTM D 113	58	--

**Logan County Engineer's Office
SPECIFICATION
for
FOG SEAL EMULSION
(QF40 specification provided by Asphalt Materials)**

<u>Test Parameter on Emulsion</u>	<u>Test Method</u>	<u>Specification</u>
Oil Distillate, Volume % max.	AASHTO T 59	0.5
Residue by Distillation, % min.	AASHTO T 59	35-45
Sieve, % max.	AASHTO T 59	0.3
Viscosity, Saybolt Furol, 25°C, sec	AASHTO T 72	10-100

Test on Emulsion Residue

Penetration, 25°C, 100g, 5 sec, dmm min	AASHTO T 49	55
Solubility in TCE, % min	AASHTO T 44	97.5

**2021 BID FORM
FOR
LIQUID BITUMINOUS
HOT MIX ASPHALT
HPM COLD MIX**

MATERIAL	BID PRICE	CHIP / FOG SEAL APPLICATION RATE	IDENTIFY POLYMER MODIFIER (HFRS-2P ONLY)
MWS-90	No Bid/Gal	Gal/SY	
HFRS-2P	No Bid/Gal	Gal/SY	
Fog Seal (QF-40 or Equal)	No Bid/Gal	Gal/SY	
301 Base	62.00 /Ton		
448 Type 2	64.00 /Ton		
448 Type 1	71.00 /Ton		
HPM Cold Mix	No Bid /Ton		

Company Shelly Material, Inc.

Address 1700 Fostoria Ave., Ste. 200, P.O. Box 3100

Findlay, OH 45840

Telephone No. 419-466-5387 (For Orders)

Contact Person Scott Rychener (For Orders)

Signature 

Tim Rowan, Vice President & General Manager

OHIO REVISED CODE

NON -COLLUSION AFFIDAVIT

In accordance with Title 23 United States Code, Section 112 and Ohio Revised Code, Chapter 1331 et. seq; and Sections 2921.11 and 2921.13, the bidder hereby states, under penalty of perjury and under other such penalties as the law provides, that he or his agents or employees have not entered either directly or indirectly into any agreement, participated in any collusion, or otherwise taken any action in restraint of free competitive bidding in connection with this proposal. Execution of this proposal on the signature portion thereof shall constitute also signature of this Non-Collusion Affidavit

CAMPAIGN CONTRIBUTIONS AFFIDAVIT

Ohio Revised Code Section 3517.13(I) requires that no agency or department of this state or any political subdivision shall award any contract, other than one let by competitive bidding or a contract incidental to such contract or which is by force account, for the purchase of goods costing more than five hundred dollars or services costing more than five hundred dollars to any individual, partnership, association, including, without limitation, a professional association organized under Chapter 1785 of the ORC, estate, or trust if the individual has made or the individual's spouse has made, or any partner, shareholder, administrator, executor, or trustee or the spouse of any of them has made, as an individual, within the two previous calendar years, one or more contributions totaling in excess of one 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. Furthermore, Ohio Revised Code Section 3517.13(J) requires that no agency or department of this state or any political subdivision shall award any contract, other than one let by competitive bidding or a contract incidental to such contract or which is by force account, for the purchase of goods costing more than five hundred dollars or services costing more than five hundred dollars to a corporation or business trust, except a professional association organized under Chapter 1785 of the ORC, if an owner of more than twenty per cent of the corporation or business trust or the spouse of that person has made, as an individual, within the two previous calendar years, taking into consideration only owners for all of that period, one or more contributions totaling in excess of one thousand dollars to the holder of a public office having ultimate responsibility for the award of the contract or to the public officer's campaign committee. Execution of this proposal on the signature portion thereof shall constitute also signature of this Campaign Contributions Affidavit.

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

STATE OF OHIO:

: ss:

LOGAN COUNTY :

The undersigned, being duly sworn, says that he is or represents a competitive bidder doing business in, or with Logan County, Ohio, and that: (Check appropriate lines)

_____ He is a sole proprietorship doing business under his own name.

_____ He is a sole proprietorship doing business under the name of _____

_____ He is a general partner of the partnership known as _____

He is a duly authorized officer of the corporation named
Shelly Material, Inc.

The business address of the bidder is 1700 Fostoria Ave., Ste. 200, P.O. Box 3100
Findlay, OH 45840; Telephone 419-422-8854

The undersigned further says that the bidder at the time of submitting his or its bid:

Was not charged with any delinquent personal taxes in Logan County, Ohio.

_____ Was charged with delinquent personal property taxes as follows:

YEAR	AMOUNT	PENALTY	INTEREST
20_____	\$ _____	\$ _____	\$ _____
20_____	\$ _____	\$ _____	\$ _____
20_____	\$ _____	\$ _____	\$ _____

Signed: 

Title: Tim Rowan, Vice President & General Manager

STATE OF OHIO:

: ss:

LOGAN COUNTY :

Before me, a notary, in and for said county, personally appeared

N/A (sole proprietor doing business under his own name)

(sole proprietor doing business under the name of N/A)

(general partner of the Partnership known as N/A)

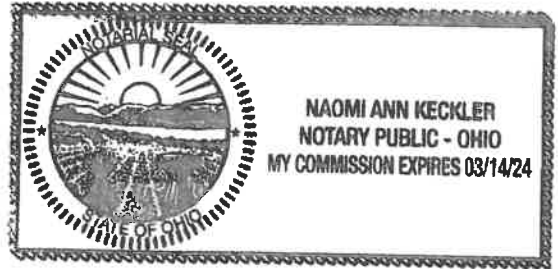
(duly authorized officer of the Corporation name Tim Rowan of Shelly Materials, Inc.),

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

Findlay, Ohio, this 18th day of February, 2021.


Notary Public



COMMISSIONERS:

 No delinquent taxes – file

 Delinquent taxes - sent to County Engineer

Clerk

**2021
PLAN-HOLDERS LIST**

LIQUID BITUMINOUS & CONCRETE ASPHALT

The Shelly Company
Attn: Brent Good
1700 Fostoria Avenue
Suite 200
PO Box 3100
Findlay, OH 45840
BGood@shellyco.com

K-Tech Specialty
P.O. Box 428
Ashley, IN 46705
jmcvicker@ktechcoatings.com

Asphalt Material, Inc.
940 N. Wynn Road
Oregon, OH 43616
rick.reynolds@asphalt-materials.com

Marathon Petroleum Company LP
Attn: Austin Hill
wihill@marathonpetroleum.com

Terry Asphalt Materials
8600 Blistein Blvd
Hamilton, OH 45015
andrew.nortz@terryasphalt.com

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

McGraw-Hill/DodgeReports
90 Contract Street
Suite 100-A
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

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-lectet@cinci.rr.com



BID BOND

Bond Number: 8204714 - 014137

KNOW ALL MEN BY THESE PRESENTS, that we The Shelly Company, 1700 Fostoria Ave., Ste. 200; PO Box 3100 Findlay, OH 45840

as Principal, (the "Principal"), and LIBERTY MUTUAL INSURANCE COMPANY, a mutual company duly organized under the laws of the Commonwealth of Massachusetts as Surety, (the "Surety"), are held and firmly bound unto

Logan County Engineers

as Oblige, (the "Oblige"), in the penal sum of **Fifty Thousand**

Dollars (\$50,000.00),

for the payment of which sum well and truly to be made, the Principal and the said Surety, bind ourselves, our heirs, executors, administrators, successors and assigns, jointly and severally, firmly by these presents.

WHEREAS, the Principal has submitted a bid for **Shelly Materials Asphalt bid for General Construction and Maintenance of Logan County Highways**

NOW, THEREFORE, if the Oblige shall accept the bid of the Principal within the period specified therein, or, if no period be specified, within sixty (60) days after opening, and the Principal shall enter into a contract with the Oblige in accordance with the terms of such bid, and give such bond or bonds as may be specified in the bidding or contract documents, or in the event of the failure of the Principal to enter into such contract and give such bond or bonds, if the Principal shall pay to the Oblige the difference in money not to exceed the penal sum hereof between the amount specified in said bid and such larger amount for which the Oblige may in good faith contract with another party to perform the work covered by said bid, then this obligation shall be null and void, otherwise to remain in full force and effect. In no event shall the liability hereunder exceed the penal sum hereof.

DATED as of this 23rd day of February, 2021.

WITNESS/ATTEST:

Shana Cooper

The Shelly Company

Principal

(Seal)

By: T.A. Oberst

Name: T.A. Oberst
Title: Vice President

LIBERTY MUTUAL INSURANCE COMPANY

(Seal)

Surety

By: Laura E. Straley

Laura E. Straley, Attorney-in-Fact



This Power of Attorney limits the acts of those named herein, and they have no authority to bind the Company except in the manner and to the extent herein stated.

Liberty Mutual Insurance Company
The Ohio Casualty Insurance Company
West American Insurance Company

Certificate No: 8204714 - 014137

POWER OF ATTORNEY

KNOWN ALL PERSONS BY THESE PRESENTS: That The Ohio Casualty Insurance Company is a corporation duly organized under the laws of the State of New Hampshire, that Liberty Mutual Insurance Company is a corporation duly organized under the laws of the State of Massachusetts, and West American Insurance Company is a corporation duly organized under the laws of the State of Indiana (herein collectively called the "Companies"), pursuant to and by authority herein set forth, does hereby name, constitute and appoint, Kimberly L. Stevens, Laura E. Straley, Naomi A. Keckler

all of the city of Findlay state of OH each individually if there be more than one named, its true and lawful attorney-in-fact to make, execute, seal, acknowledge and deliver, for and on its behalf as surety and as its act and deed, any and all bid bonds on behalf of The Shelly Company and the execution of such bid bonds, in pursuance of these presents, shall be as binding upon the Company as if they had been duly signed by the president and attested by the secretary of the Company in their own proper persons.

IN WITNESS WHEREOF, this Power of Attorney has been subscribed by an authorized officer or official of the Companies and the corporate seals of the Companies have been affixed thereto this 8th day of January, 2021.



Liberty Mutual Insurance Company
The Ohio Casualty Insurance Company
West American Insurance Company

By: David M. Carey, Assistant Secretary

Not valid for mortgage, note, loan, letter of credit, currency rate, interest rate or residual value guarantees.

State of PENNSYLVANIA
County of MONTGOMERY ss

On this 8th day of January, 2021 before me personally appeared David M. Carey, who acknowledged himself to be the Assistant Secretary of Liberty Mutual Insurance Company, The Ohio Casualty Company, and West American Insurance Company, and that he, as such, being authorized so to do, execute the foregoing instrument for the purposes therein contained by signing on behalf of the corporations by himself as a duly authorized officer.

IN WITNESS WHEREOF, I have hereunto subscribed my name and affixed my notarial seal at King of Prussia, Pennsylvania, on the day and year first above written.



COMMONWEALTH OF PENNSYLVANIA
Notarial Seal
Teresa Pastella, Notary Public
Upper Merion Twp., Montgomery County
My Commission Expires March 28, 2021
Member, Pennsylvania Association of Notaries

By: Teresa Pastella, Notary Public

This Power of Attorney is made and executed pursuant to and by authority of the following By-laws and Authorizations of The Ohio Casualty Insurance Company, Liberty Mutual Insurance Company, and West American Insurance Company which resolutions are now in full force and effect reading as follows:

ARTICLE IV - OFFICERS: Section 12. Power of Attorney.

Any officer or other official of the Corporation authorized for that purpose in writing by the Chairman or the President, and subject to such limitation as the Chairman or the President may prescribe, shall appoint such attorneys-in-fact, as may be necessary to act in behalf of the Corporation to make, execute, seal, acknowledge and deliver as surety any and all undertakings, bonds, recognizances and other surety obligations. Such attorneys-in-fact, subject to the limitations set forth in their respective powers of attorney, shall have full power to bind the Corporation by their signature and execution of any such instruments and to attach thereto the seal of the Corporation. When so executed, such instruments shall be as binding as if signed by the President and attested to by the Secretary. Any power or authority granted to any representative or attorney-in-fact under the provisions of this article may be revoked at any time by the Board, the Chairman, the President or by the officer or officers granting such power or authority.

ARTICLE XIII - Execution of Contracts: Section 5. Surety Bonds and Undertakings.

Any officer of the Company authorized for that purpose in writing by the chairman or the president, and subject to such limitations as the chairman or the president may prescribe, shall appoint such attorneys-in-fact, as may be necessary to act in behalf of the Company to make, execute, seal, acknowledge and deliver as surety any and all undertakings, bonds, recognizances and other surety obligations. Such attorneys-in-fact subject to the limitations set forth in their respective powers of attorney, shall have full power to bind the Company by their signature and execution of any such instruments and to attach thereto the seal of the Company. When so executed such instruments shall be as binding as if signed by the president and attested by the secretary.

Certificate of Designation - The President of the Company, acting pursuant to the Bylaws of the Company, authorizes David M. Carey, Assistant Secretary to appoint such attorneys-in-fact as may be necessary to act on behalf of the Company to make, execute, seal, acknowledge and deliver as surety any and all undertakings, bonds, recognizances and other surety obligations.

Authorization - By unanimous consent of the Company's Board of Directors, the Company consents that facsimile or mechanically reproduced signature of any assistant secretary of the Company, wherever appearing upon a certified copy of any power of attorney issued by the Company in connection with surety bonds, shall be valid and binding upon the Company with the same force and effect as though manually affixed.

I, Renee C. Llewellyn, the undersigned, Assistant Secretary, The Ohio Casualty Insurance Company, Liberty Mutual Insurance Company, and West American Insurance Company do hereby certify that the original power of attorney of which the foregoing is a full, true and correct copy of the Power of Attorney executed by said Companies, is in full force and effect and has not been revoked.

IN TESTIMONY WHEREOF, I have hereunto set my hand and affixed the seals of said Companies this 23rd day of February, 2021.



By: Renee C. Llewellyn, Assistant Secretary

For bond and/or Power of Attorney (POA) verification inquiries, please call 610-832-8240 or email HOSUR@libertymutual.com.