

Project:

2022 ASPHALT MATERIALS

P R O P O S A L

MADISON COUNTY
BOARD OF COMMISSIONERS

Mark Forrest
Dr. Tony Xenikis
Chris Wallace

Letting – Tuesday, March 15, 2022 at 10:00 A.M.

Company _____

Submitted by _____

Street _____

Post Office Box _____

State _____ Zip _____

Telephone _____

NOTICE FOR BIDS

Notice is hereby given that bids will be received at the office of the Madison County Commissioners, 1 North Main Street, London, Ohio, 43140, on Tuesday, March 15, 2022 at 10:00 A.M., Ohio Standard Time for the purpose of **SUPPLYING ASPHALT MATERIALS** (2022 Asphalt Materials) according to specifications on file in the Madison County Commissioners' Office. The bids will be opened and read aloud immediately thereafter at the same date, time, and location.

Bids shall be submitted on forms furnished by the Madison County Engineer in a sealed envelope marked "2022 ASPHALT MATERIALS" on the outside. Sealed bids shall be submitted to the **Madison County Commissioners' Office** at the address listed above.

Bid packets may be obtained from the Madison County Engineer, 825 US 42 NE, London, Ohio, 43140 or can be downloaded from <http://sharepoint/publicaccess/default.aspx> or under "Notices" on the Madison County website at www.co.madison.oh.us. Contact the Madison County Engineer's Office at 740-852-9404 for more information.

ASPHALT MATERIALS shall conform to the 2016 edition of the Construction and Materials Specifications of the Ohio Department of Transportation and the attached Supplemental Specifications. ODOT CMS Section 401.20, Asphalt Binder Price Adjustment shall not apply.

Bids shall have separate unit prices for all items.

Bids will be for furnishing of materials.

As specified in R.C. 153.54, a bidder (OF CHIP SEAL ASPHALT EMULSIONS ONLY) 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 on each individual item.

The Board of Commissioners of Madison County 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 the Madison County web page at: <http://sharepoint/publicaccess/default.aspx>

By Order of the Board of
Madison County Commissioners

Katie Wiseman, Clerk

Posted - County Website: February 25, 2022

Advertised - Madison Messenger: February 27, 2022

March 6, 2022

BID SHEET - PART 1 OF 2

The following ASPHALT MATERIALS shall be bid as F.O.B. our trucks and supplied in accordance with the ODOT 2016 Construction and Materials Specifications. **NO BID OR PERFORMANCE BOND REQUIRED.** Plant prices:

<u>DESCRIPTION</u>	<u>UNIT</u>	<u>PRICE</u>
Item 301 Asphalt Concrete Base	Ton	\$ _____
Item 302 Asphalt Concrete Base	Ton	\$ _____
Item 448 Asphalt Concrete Intermediate Course, Type 1	Ton	\$ _____
Item 448 Asphalt Concrete Intermediate Course, Type 2	Ton	\$ _____
Item 448 Asphalt Concrete Surface Course, Type 1	Ton	\$ _____
Cold Mix Asphalt (include JMF)	Ton	\$ _____

Location of Plant: _____

Phone No. to Place Orders: _____

BID SHEET - PART 2 OF 2

The following ASPHALT MATERIALS shall be bid as delivered prices. Each bid shall specify the source of supply, demurrage rate, and re-consignment rate.

<u>DESCRIPTION</u>	<u>POLYMER</u>	<u>UNIT</u>	<u>PRICE</u>
MWS-90 (Dura-Patch)	N/A	Gallon	\$ _____
MWS-150 (Dura-Patch)	N/A	Gallon	\$ _____
RS-2 (Dura-Patch)	N/A	Gallon	\$ _____
HFRS-2 (Chip Seal)	N/A	Gallon	\$ _____
HFRS-2P (Chip Seal)	SBS	Gallon	\$ _____
CRS-2P (Chip Seal)	SBS	Gallon	\$ _____
HFRS-2P (Chip Seal)	SBR	Gallon	\$ _____
CRS-2P (Chip Seal)	SBR	Gallon	\$ _____
SS-1H (Tack Coat)	N/A	Gallon	\$ _____
SS-1H (50% dilute Fog Seal)	N/A	Gallon	\$ _____
QF-40 (Fog Seal)	N/A	Gallon	\$ _____
AE-DP (Dust Control)	N/A	Gallon	\$ _____

OTHER PRODUCTS PRODUCED (Attach technical data):

_____	_____	Gallon	\$ _____
_____	_____	Gallon	\$ _____
_____	_____	Tanker	\$ _____
_____	_____	Tanker	\$ _____

Free Unloading Time: TWO AND A HALF (2.5) HOURS

Demurrage Rate: \$_____per hour

Free Load Cancellation Notice Time: _____ hours

Re-consignment Rate: \$_____per cancelled tanker that has already left the plant

Source of Supply: _____

BIDDER INFORMATION

COMPANY: _____

ADDRESS: _____

DATE: _____

SIGNATURE: _____

TITLE: _____

CONTACT PERSON: _____

TELEPHONE: _____

FAX: _____

EMAIL: _____

SUPPLEMENTAL SPECIFICATIONS FOR ASPHALT MATERIALS

INTENT

The purpose of this bid proposal is to provide to the Madison County Engineer equipment and materials of uniform quality and performance to promote a proven maintenance program for dura-patching and surface treating; with the herein requested materials providing a predictable performance record and compatibility with existing aggregate sources, and to promote a sound cost effective road program utilizing materials that have a predictable performance record.

SCOPE

For furnishing during the period of the contract the equipment, commodity, and service listed herein as required by Madison County.

The quantities listed here are the estimated requirements for a one year period; however, it shall not limit the actual quantity purchased during the contract period.

BID BOND – CHIP SEAL ASPHALT EMULSIONS ONLY

A 5% bid bond or certified check shall be submitted with the bid (Please note if you previously submitted a bid bond only a letter is required stating that the bid bond is still in effect).

Bid Bond or certified check shall be made payable to the Madison County Board of Commissioners.

Bid bonds or certified checks shall be returned to all unsuccessful bidders.

PERFORMANCE BOND – CHIP SEAL ASPHALT EMULSIONS ONLY

A 100% performance bond shall be supplied to secure the performance of the contract and shall be effective for a full one year period of the contract (Please note if you previously submitted a 100% performance bond only a letter is required stating that the bond is still in effect).

CONTRACT PERIOD

The materials, equipment, and services shall be delivered as ordered during the period beginning on effective date of the contract and the ending date for contract will be as follows:

Chip Seal and Summer Dura-Patch Emulsions: **November 4, 2022**
Winter Dura-Patch Emulsions: **April 28, 2023**

SPECIFICATIONS FOR DURA-PATCHING GRADE EMULSIONS

GENERAL

Estimated Quantity: **5,000 Gallons**. Quantities are estimated, actual use in gallons will be more or less. Actual quantities used shall be paid for when approved and in conformance with these specifications.

Polymerized asphalt emulsion supplied shall be of a bituminous material having superior elastic and bonding properties. Requirements herein reflect an effort to keep as close as possible to recognized specifications while identifying certain specific requirements desired.

MATERIAL TESTING AND MANUFACTURING

Prior to the manufacture of asphalt emulsion, supplier shall provide, through an independent testing company, a statement verifying the suppliers manufacturing process, sample asphalt cement and polymers, and the method of processing the polymer into the base asphalt. Finished blend of asphalt and polymer shall be tested prior to emulsification process. An independent testing company shall inspect and seal production run consisting of a minimum of 10,000 gallons prior to shipment.

The Madison County Engineer/representative reserves the right to sample daily, one (1) gallon of asphalt emulsion from the transport vehicle prior to application. Sample shall be dated, time indicated, to be held at heated storage for future reference and or test verification.

Manufacturer/supplier shall provide the Madison County Engineer with any statements and test data obtained.

MATERIAL DELIVERY

The material shall be delivered in an insulated tanker, load size approx. 1,000 to 1,500 gallons per shipment. Temperature range shall be 160 degree F. to 190 degree F.

SPECIFICATIONS FOR TACK/FOG SEAL EMULSION

GENERAL

Estimated Quantity: **75,000 Gallons**. Quantities are estimated, actual use in gallons will be more or less. Actual quantities used shall be paid for when approved and in conformance with these specifications.

Product is to meet DOT specifications as it pertains to Tack coat and/or SS-I-H.

MATERIAL DELIVERY

The material shall be delivered in an insulated tanker, load size approx., 1,000 to 6,000 gallons per shipment. Temperature range shall be 160 degree F. to 190 degree.

SPECIFICATIONS FOR CHIP SEAL EMULSION

GENERAL

Estimated Quantity: **250,000 Gallons**. Quantities are estimated, actual use in gallons will be more or less. Actual quantities used shall be paid for when approved and in conformance with these specifications.

Sealing grade asphalt emulsion to be provided is for the use of the Madison County Engineer's Highway Forces in applying an ODOT Type 422 surface treatment. The requirements of ODOT-422.02, Materials are amended as described herein.

Polymerized asphalt emulsion supplied shall be of a bituminous material having superior elastic and bonding properties. Requirements herein reflect an effort to keep as close as possible to recognized specifications while identifying certain specific requirements desired.

The intent of this specification is to provide a polymerized asphalt emulsion liquid for chip and seal application, and/or non-polymerized.

Bid is for:

HFRS-2
HFRS-2P
CRS-2P

The final selection of material will take in consideration the material cost, anticipated demurrage cost, material performance warranties, previous experience and also reserves the right to award the bid to the lowest and or best bidder. Bid/bids accepted will be from one supplier and may be for one or more types of product.

MATERIAL TESTING AND MANUFACTURING

Prior to the manufacture of asphalt emulsion, supplier shall provide, through an independent testing company, a statement verifying the suppliers manufacturing process, sample asphalt cement and polymers, and the method of processing the polymer into the base asphalt. Finished blend of asphalt and polymer shall be tested prior to the emulsification process. An independent testing company shall inspect and seal production run consisting of a minimum of 25,000 gallons prior to shipment.

The Madison County Engineer/representative reserves the right to sample daily, one (1) gallon of asphalt emulsion from the transport vehicle prior to application. Sample shall be dated, time indicated, to be held at heated storage for future reference and/or test verification.

Manufacturer/supplier shall provide the Madison County Engineer with any statements and test data obtained.

DELIVERY

Materials to be supplied shall be delivered to the work sites. A list of roads will be supplied to the successful bidder 30 days prior to the beginning of the surface treating. Ten hour working days will be in effect (07:00 a.m. - 5:00 p.m.). Chip seal operations are anticipated to begin June 1, 2022 and continue through August 30, 2022. Normally 17,000 to 23,000 gallons will be applied per day. Supplier shall provide to the county, upon request, a licensed **road worthy** 6,000 gallon insulated storage tanker. **Two and a half hours (2.5 hours) free unloading time on the job site per each transport**, additional unloading (demurrage) time will be charged at the rate bid. Re-consignment for cancelled tanker (tanker that has already left the plant) will be charged at the rate bid per tanker.

Equipment used in delivery shall be subject to approval and shall be maintained in satisfactory operating condition by the supplier. Distributor tanks and/or transport tanker shall be steam cleaned by the supplier prior to the initial shipment and upon completion of the project. Materials delivered for use shall be a temperature range of 160 - 190 degree F. Those not conforming shall be returned to the suppliers at no additional cost.

MATERIALS GUARANTEE

Samples of emulsion shall be taken from any area deemed questionable either through undesirable set times or inadequate bonding/stone loss.

Aggregate shall be separated from each sample and the residue of emulsion tested from comparison.

Materials provided that "fail" or show an excessive loss of stone within one year after application shall be replaced by the supplier, including all costs required to provide a new surface treatment application shall be borne by the supplier.

FORM OF NONCOLLUSION AFFIDAVIT

(FAILURE TO COMPLETE THIS FORM WILL CAUSE REJECTION OF PROPOSAL)

State of Ohio)
) SS.
County of _____)

Bid Identification

Contractor _____

_____, being first duly sworn, deposes and says that he/she is _____

_____ (sole owner, a partner, president, secretary, etc.) of bid is not made in the interest of or on behalf of any undisclosed person, partnership, company, association, organization, or corporation; that such bid is genuine and not collusive or sham; that said bidder has not directly or indirectly induced or solicited any other bidder to put in a false or sham bid, and has not directly or indirectly colluded, conspired, connived, or agreed with any bidder or anyone else to put in a sham bid, or that anyone shall refrain from bidding; that said bidder has not in any manner, directly or indirectly, sought by agreement, communication or conference with anyone to fix the bid price of said bidder or of any other bidder, or to fix any overhead, profit, or cost element of such bid price, or of that of any other bidder, or to secure any advantage against the public body awarding the contract or anyone interested in the proposed contract; that all statements contained in such bid are true; and, further, that said bidder has not, directly or indirectly, submitted his bid price or any breakdown thereof, or the contents thereof, or divulged information or data relative thereto, or paid and will not pay any fee in connection therewith, to any corporation, partnership, company, association, organization, bid depository, or to any member or agent thereof, or to any other individual except to such person or persons as have a partnership or other financial interest with said bidder in this general business.

Signed:

Title

Subscribed and sworn to before me this

_____ day of _____, 20____.

PROPOSAL BOND

KNOW ALL MEN BY THESE PRESENTS, That _____

_____, as principal, and _____

_____, as sureties, are held and firmly bound unto the

in the sum of _____ Dollars for the payment of which, well and truly to be made, we do hereby severally bind ourselves, our heirs, executors, and administrators firmly by these presents.

THE CONDITION OF THIS OBLIGATION is such that,

WHEREAS, the said _____

Has made the proposal indicated, written and stated on the following pages hereof, for _____

Now if the said proposal shall be accepted, and if the undersigned shall, on being notified thereof, enter into a contract with the said _____ to perform the work in said proposal provided for, and in the manner and for the prices therein names, and shall give bond for the faithful performance thereof to the satisfactions of the _____ with an approved surety company, in the sum of 100 percent of the aggregate sum to be received by _____ in accordance with the terms and provisions of said contract, then this undertaking shall be void; otherwise to remain in full force and effect.

NAME

ADDRESS

Principal: _____

Surety: _____

Phone No. _____

For Fiscal Officer's Use Only
Auditor Contract No. _____

Copy Mailed to County Treasurer
Date _____ Initials _____

DELINQUENT PERSONAL PROPERTY TAX
(Must be executed by the Successful Bidder)

AFFIDAVIT

STATE OF OHIO)
 : ss
COUNTY OF _____)

_____, being first duly sworn, deposes
and says that _____ he is _____
(sole owner, a partner, president, secretary, etc.)

of _____, the successful bidder on
the attached contract with Madison County for _____,
(describe or identify contract)

and for the purpose of complying with Section 5719.042 of the Ohio Revised Code, states that at the
time the bid for said contract was submitted, said bidder _____ charged with
delinquent _____ (was) (was not)

personal property taxes on the General Tax list of personal property of Madison County. The amount
of such due and unpaid delinquent taxes, penalties and interest thereon is a follows:

Taxes	Penalties & Interest	County
\$ _____	\$ _____	_____
\$ _____	\$ _____	_____
\$ _____	\$ _____	_____
\$ _____	\$ _____	_____

Sworn to and subscribed before me this _____ day of _____, 20____. My commission

Expires:

Notary Public in and for _____
County _____

**Bid Packet Recipient List
2022 ASPHALT MATERIALS**

Asphalt Materials, Inc.
940 N. Wynn Road
Oregon, OH 43616
419-947-2227
Attn: Cameron Porter
cameron.porter@asphalt-materials.com

Terry Asphalt Materials, Inc.
8600 Bilstein Blvd.
Hamilton, OH 45015
513-874-6192
513-874-4413 (Fax)
Attn: W. Pierre Peltier
ppeltier@terryasphalt.com

K-Tech Specialty Coatings
P.O. Box 428
Ashley, IN 46705
419-769-0052
Attn: John McVicker, Jr.
jmcvicker@ktechcoatings.com

Marathon Petroleum Company
11001 Brower Road
North Bend, OH 45052
513-864-6848 x228
513-941-4274 (Fax)
Attn: Tommy Pike
thpike@marathonpetroleum.com

Phillips Oil Company
1877 McKinley Ave
Columbus, OH 43222
614-274-2657
614-274-1693 (Fax)
Attn: Michael Wurster
mwurster@phillipsoilcompany.com

The Apple-Smith Corp.
3040 McKinley Ave
Columbus, OH 43204
614-488-7950
614-488-0079 (Fax)
cscheiderer@deckerconstruction.com

Kokosing Materials, Inc.
P.O. Box 334
Fredericktown, OH 43019
740-694-9585
740-694-1100
Attn: Ralph Kyanko
rek@kokosing.biz

Shelly Materials, Inc.
1700 Fostoria Ave., Suite 200
Findlay, OH 45840
419-466-8750
Attn: Shawn Scott
shawn.scott@shellyco.com

Valley/ A&B Asphalt Corp.
1780 Enon Rd.
Springfield, OH 45502
937-882-6233
Attn: Peter W. Flora
pete.flora@jrjnet.com

Valley/ A&B Asphalt Corp.
11641 Mosteller Road
Cincinnati, OH 45241
513-771-0820
Attn: Jason Combs/ Jonny Brewster
jason.combs@jrjnet.com
jonny.brewster@jrjnet.com

*Ohio Construction News
7261 Engle Road, Suite 304
Cleveland, OH 44130
800-969-4700
800-229-4626 (Fax)

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

*McGraw Hill/Dodge Reports
1175 Dublin Road
Columbus, OH 43215-1073
1-859-425-6630
1-614-486-0544 (Fax)