

INVITATION TO BID
(PLEASE USE THE ENCLOSED BID SHEETS)

NOTICE IS HEREBY GIVEN that the Board of County Commissioners of Custer County, Oklahoma will, on November 21st, 2016 until the hour of 9:30 a.m. on said day, in their office in the Courthouse in Arapaho, Oklahoma, receive sealed bids for the following:

**Minimum Specifications For
Depressed Crack Repair
And
Crack Sealing of Custer County Roads
Custer County, Oklahoma**

Specifications and information are on the file in the Custer County Clerk's Office in Arapaho, Oklahoma and may be viewed on Custer County's website, <http://www.custer.okcounties.org>.

All bids must be in a sealed envelope, clearly marked BID, with the BID OPENING DATE.

All bids must be mailed or delivered to:

(Mailing)

CUSTER COUNTY CLERK'S OFFICE
P.O. BOX 300
ARAPAHO, OKLAHOMA 73620-0300

(Physical)

CUSTER COUNTY CLERK'S OFFICE
675 WEST "B" STREET
ARAPAHO, OKLAHOMA 73620-0300

Please follow all instructions for submitting bid proposals completely.

/S/ KAREN FRY, CUSTER COUNTY CLERK
(SEAL)

INSTRUCTIONS FOR SUBMITTING BID PROPOSALS

1. This entire packet (Invitation to Bid, Instructions, Minimum Specifications, Affidavit for Filing with Competitive Bid, Affidavit for Contracts and Payments, and W-9) shall be known as the "Invitation to Bid" form. Fill out the "Invitation to Bid" form *completely*.
2. Identify the outside of the sealed envelope as follows:
SEALED BID
CLOSING (Bid Date)
BID (Opening Time)
3. Place your company name and return address on the outside of the envelope.
4. File the bid proposal with the Custer County Clerk, either by mail or in person, until **9:30 o'clock a.m. on November 21st, 2016**. Bids received after this time will be rejected and unopened. All bids will be opened at **9:30 o'clock a.m., November 21st, 2016** during the County Commissioner's meeting held in the Custer County Courthouse, Arapaho, Oklahoma, Room 104, at 675 West "B" Street, Arapaho, Oklahoma.
5. All forms must be filled out completely. Any incomplete forms could result in rejection if the Board of County Commissioners considers such action to be in the best interest of Custer County.
6. The address of the Custer County Clerk is as follows:

<i>(Mailing)</i> CUSTER COUNTY CLERK'S OFFICE P.O. BOX 300 ARAPAHO, OKLAHOMA 73620-0300	<i>(Physical)</i> CUSTER COUNTY CLERK'S OFFICE 675 WEST "B" STREET ARAPAHO, OKLAHOMA 73620
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7. All bid information shall be typewritten, or legibly written in ink. All corrections shall be initialed by the person signing the form(s).
8. On all bids requiring services or contract labor, proof of liability insurance may be required. Read the bid specifications carefully.
9. FOR PROMPT PAYMENT OF ALL INVOICES, PLEASE NOTE:
* Payment for maintenance & operational expenses for Custer County is made once a month. Approval of said claims is made on the second Monday of each month. For your claim to be considered for payment, the product(s) or service(s) must be delivered, and the appropriate paperwork on file with the County Clerk's office no later than five working days prior to the second Monday of the month.
* If the proper invoices and supporting documentation are not received by the monthly cut-off date, payment will be rendered during the following month's business.
* Please contact Karen Fry, Custer County Clerk, for a schedule for invoice submission in order to expedite payment processing.
10. If you have any questions regarding the bid specifications, or the bid deadlines, etc., please contact Karen Fry, Custer County Clerk or Debbie Bright, Purchasing Agent at (580) 323-4420.

NOTE: ALL BID PROPOSALS WHICH DO NOT CONTAIN THE "INVITATION TO BID" AND THE SIGNED/NOTARIZED "AFFIDAVIT FOR FILING WITH COMPETITIVE BID", WILL BE INVALID AND REJECTED.

**MINIMUM SPECIFICATIONS
DEPRESSED CRACK REPAIR
&
CRACK SEALING OF CUSTER COUNTY ROADS
CUSTER COUNTY, OKLAHOMA**

This specification outlines the scope of work for crack sealing and filling of random and working cracks on Custer County roadways, as well as treating distressed pavement surfaces and large or depressed cracks using Hot Applied Mastic products. The Bidder will be expected to conform to these specifications should they be the successful awarded Bidder. The Bidder will be expected to list three references that the County may contact at its' discretion who can confirm the Bidder's successful experience installing the specified products.

The awarded bid effective dates to be from Award Date to June 30, 2017, where the Bidder will be expected to perform the work for the County within 1 – 3 weeks after the receipt of a Purchase Order. Work to be awarded by the Custer County Commissioners at their discretion. The awarded Bidder must bid both line items in order for their bid to be considered. All work performed must be done in dry conditions, during daylight hours only, and one lane at time shall remain open to allow traffic to continue unless the Commissioner agrees to close the road.

LINE ITEM #1 – CRACK SEALING OF COUNTY ROADS

MINIMUM REQUIREMENTS	VENDORS COMPLIANCE	
	YES	NO
The Contractor will supply and apply a hot applied road sealant material that meets or exceeds the following specifications:		
The sealant shall meet all requirements of ASTM D6690 (AASHTO M324), Type II, Joint and Crack Sealants, Hot-Applied, for Concrete and Asphalt Pavements. (formerly ASTM D3405 & AASHTO M301)	_____	_____
The sealant should meet or exceed requirements of ASTM D6690, Type 1, (formerly ASTM D1190, AASHTO M173), and Federal Specification SS-S-164	_____	_____
The Contractor will furnish the equipment to melt and apply the sealant. The equipment should meet the following specifications:		
A double-boiler type melter applicator that is specifically designed for the application of the specified sealants.	_____	_____
The equipment to be oil jacketed heating so that it heats the material in a safe manner without overheating.	_____	_____
Thermostatic control for the heat transfer medium so that material temperature will be maintained within 5 degrees of the recommended material application temperature of 390 to 400 degrees F.	_____	_____
The melter shall have continuous sealant agitation and a mixing system to provide uniform viscosity and temperature of material being applied.	_____	_____

VENDORS COMPLIANCE
YES NO

The melter should also have a digital readout so that the material temperature can be inspected that it is within range throughout the application process.

The crack sealant application method to be as follows:

The Contractor will be expected to clean all cracks prior to to crack sealing using dry compressed air, as well as wire wheels and torches where required to ensure that the cracks sidewall and surface are clean so that the sealant may properly adhere.

The material will be pumped through a heated hose and wand for safe and consistent application.

The Contractor will use a 4" wide swivel disc applicator tool for a consistent bead of material when applied.

Sealant to be kept tight and squeegeed to the pavement surface. Excessive shrinking and settling of sealant during initial application may require additional applications until satisfactory.

All cracks 1/8" and greater in width to be cleaned and sealed for each mile of awarded two-lane road with exception of sections of failed alligatored pavement when approved by the County Commissioner prior to the performance of work.

The Contractor must be prepared to demonstrate application methods prior to performance of work if asked to do so by the County Commissioner.

VENDORS COMPLIANCE
YES NO

Drag boxes will apply an overband of mastic material to repairs. Overband patches must be kept tight with the pavement's surface.

Excessive material application will not be acceptable.

Large cracks and repairs may require pre-filling and installation in multiple lifts so that low spots do not exist once the material settles and cools.

The Contractor must be prepared to demonstrate application methods prior to performance of work if asked to do so by the County Commissioner.

Line Item #1 – Preparation and Sealing of Cracks – Per Pound – Minimum of 2,500 Pounds

PRICE PER POUND UNDER 6,000 POUNDS \$ _____

PRICE PER POUND OVER 6,000 POUNDS ...\$ _____

Item #2 – Preparation and Application of Mastic Patching Repairs - Per Pound – Minimum of 2,500 Pounds

PRICE PER POUND UNDER 6,000 POUNDS \$ _____

PRICE PER POUND OVER 6,000 POUNDS ...\$ _____

THE COUNTY COMMISSIONER OR ROAD FOREMAN WILL SELECT THE REPAIR AREAS PRIOR TO ISSUING WORK. PRIOR TO PERFORMANCE OF WORK, THE COUNTY COMMISSIONER OR ROAD FOREMAN WILL MEET WITH CONTRACTOR TO SPECIFICALLY LOCATE AND MARK THE AREAS TO BE TREATED.

THE CONTRACTOR SHOULD BE PREPARED TO VERIFY THE AMOUNT OF PRODUCT THEY HAVE USED THROUGHOUT THE PROCESS AND AT THE TIME OF INVOICE. THIS INCLUDES: COPIES OF PACKING SLIPS LISTING LBS. PURCHASED, CHECKING IN MATERIAL PRIOR TO BEGINNING WORK, FULL AND EMPTY PACKAGING THROUGHOUT AND AT THE COMPLETION OF THE PROCESS.

MATERIAL OR APPLICATION METHODS SHOULD NOT BE USED IN AREAS NOT SPECIFIED OR APPROVED BY THE COUNTY COMMISSIONER.

