STATE OF OKLAHOMA CANADIAN COUNTY FILED OR RECORDED

JUL 1 6 2018

SHERRY MURRAY COUNTY CLERK

180555

						_		
						DATE ISSUED July 16, 2018		
PLEASE REVIEW TERMS AND CONDITIONS ON REVERSE SIDE RELATING TO SUBMISSION OF THIS BID. Notarized Affidavit completions and signature required on reverse side.				-		1 of _2		
BID NUN #2019-#	IBER Asph	altic Mate		BID CLOSING DATE AND HOUR August 3,2018 4:00pm	REQUI SEE	RED DELIV SPECIFIC		DATE IONS vard of Purchase Order
TERMS			ugust 6, 2018 at 9:30am	_	I	DATE OF	DELI	VERY:
ITEM	QUANTITY	UNIT OF		IPTION		SEE SPECIFICATIONS UNIT PRICE TOTAL		· · · · · · · · · · · · · · · · · · ·
1 or m	ore		Canadian County Commiss Materials.	sioners are seeking bids for As	phaltic			\$ CQS-1F Total
			See Specifications attached	d.				
	Bid will be good for a period beginning the date awarded through December 31, 2018.						\$ CHFRS-2P Total	
			The Board of Canadian County Commissioners reserves the right to reject any and all bids or to award all or any portion of the items bid. All data will be considered in the awarding of the bid including the delivery time.					
			<u>The terms & conditions of this document must be completed</u> and returned or the bid will be rejected.					
			201 N. El Ren	nderson, District #2 Commissio Choctaw o, OK 73036 205-8955	oner			
			APP Date: <u>7-12</u> David An	ROVED 2 - 2018 lusa				

COUNTY PURCHASING OFFICE

___, Oklahoma

El Reno

Phone:(_405) 295-6125

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SA&I 1-4040 (2000)

Officer or Department Head

TERMS AND CONDITIONS

- Sealed bids will be opened in the Commissioner's Conference Room, <u>Canadian</u> County Courthouse, <u>201 N. Choctaw Avenue, El Reno</u>, Oklahoma, at the time and date shown on the invitation to bid form.
- 2. Late bids will not be considered. Bids must be received in sealed envelopes (one to an envelope) with bid number and closing date written on the outside of the envelope.
- 3. Unit prices will be guaranteed correct by the bidder.
- 4. Firm prices will be F.O.B. destination.
- 5. Purchases by Canadian County, Oklahoma, are not subject to state or federal taxes.
- 6. This bid is submitted as a legal offer and any bid when accepted by the County constitutes a firm contract.
- 7. Oklahoma laws require each bidder submitting a bid to a county for goods or services to furnish a notarized sworn statement of non-collusion. A form is supplied below.
- 8. Bids will be firm until 09/06/2018 (DATE)

El Reno, OK 73036

AFFIDAVIT: I, the undersigned, of lawful age, being first duly sworn on oath say that he (she) is the agent authorized by the bidder to submit the above bid. Affiant further states that the bidder has not been a party to any collusion among bidders in restraint of freedom of competition by agreement to bid at a fixed price or to refrain from bidding; or with any state official or employee as to quantity; quality or price in the prospective contract or any other terms of said prospective contract; or in any discussions between bidders and any state official concerning exchange of money or other thing of value for special consideration in the letting of a contract; that the bidder/contractor has not paid, given or donated or agreed to pay, give or donate to any officer or employee of the State of Oklahoma (or other entity) any money or other thing of value, either directly or indirectly in the procuring of the award of a contract pursuant to this bid.

Subscribed and sworn before this	day		
of, 20	(SEAL)		
	Firm:		
My commission expires	Signed by: (Manual Signature of Un		
NOTARY PUBLIC (CLERK OR JUDGE)	Address:	Phone:	
	City:	State:	
		Zip:	
Please mail sealed bids to: Canadian County Clerk's Office Attn: Purchasing PO Box 458 El Reno, OK 73036			
Street Address: 201 N Choctaw Avenue			



Canadian County Purchasing

Bid Specifications

Date Issued: July 16, 2018 Bid Number: **2019-#02** Closing Date: August 3, 2018 at 4:00pm PO Box 458, 201 N. Choctaw Ave., El Reno, OK 73036 Opening Date: August 6, 2018 at 9:30am Commissioner's Meeting Room, 201 N. Choctaw Ave., El Reno, OK 73036

~ SPECIFICATIONS~ Asphaltic Materials / County Commissioners

The bid will be good for the period beginning the date awarded through December 31, 2018.

Canadian County Commissioners are seeking bids for the following asphaltic materials:

<u>CQS-1F</u> Specifications: FOB: Canadian County Jobsite

CQS-1F is a cationic emulsified asphalt product for use as a fast breaking, fast curing emulsion for use in fog seal applications. It shall be capable of allowing return to traffic (non-turning) in less than 1 hour at temperatures above 25°C and less than 50% humidity. It shall be delivered to the jobsite in a ready-to-apply dilution not to exceed water to residual asphalt ratio of 60:40. Application rate shall vary according to the demands of the pavement but shall typically be in the range of 0.08-0.12gal/s.y for use on chip seals, and 0.05-0.12 gal/s.y. over bituminous mixtures.

Test on Emulsion	<u>Method</u>	<u>Min.</u>	<u>Max.</u>
Viscosity @ 25°C, SSF	ASTM D88	40	500
Sieve Test, %	ASTM D244		0.10
24-Hour Storage Stability, % (Note 1)	ASTM D244		1
Residue from Distillation @ 260°C, %	ASTM D244	60	
Oil portion from distillation ml of oil Per 100 g emulsion (Note 2)	ASTM D244		1
Emulsion Particle Charge	ASTM D244	positive	
Test on Residue from Distillation:			
Penetration @ 25°C, 100 g, 5 sec, dmm	ASTM D5	40	120

CHFRS-2P

Specifications: FOB: Canadian County Jobsite

Description: A high-float, polymer-modified cationic water-based emulsified asphalt product primarily used for chip seals.

Properties:	
Boiling Point	212°F
% Volatiles	None
Appearance	Brown Liquid
Flammability	Non-Flammable
Density	8.4 lbs/gal
Solubility	Soluble in Water
Odor	Petroleum Odor

		Specificat	<u>tion</u>
Property	<u>Test Procedure(AASHTO)</u>	<u>Min</u>	<u>Max</u>
Viscosity, Saybolt-Furol, 122° F	Т59	100	400
Sieve Test, %	Т59		0.1
Demulsibility, 35ml 0.02 N CaCl₂, %	Т59	60	
Distillation Test :			
Residue by distillation, % by weight	T59	65	
Oil Distillate, % by volume	Т59		0.5
Tests on Residue from Distillation:			
Penetration, 25°C (77°F), 100g, 5 sec	T49	80	130
Float Test, 140°F, sec	T50	1800	
Solubility in Trichloroethylene, %	T44	95	
Elastic Recovery, 50°F, %	T301	55	

Handling	Protect emulsion from freezing
	Avoid overheating
	Avoid excessive pumping with high shear pumps

Storage & ApplicationStorage Temperature (°F)50-185Application Temperature (°F)110-160

For Information Contact:

Dave Anderson, District #2 Commissioner Phone: (405) 205-8955 Hours: Monday – Friday 8:00am to 4:00pm Address: 201 North Choctaw, El Reno, OK 73036

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If you have any questions or need additional information, please contact:

Lindsey Garrett, Purchasing Agent, 405.295.6125 Igarrett@okcana.cogov.net

201 N. Choctaw Avenue, El Reno, OK 73036 405.295.6125 ~ Fax 405.422.2437 www.canadiancounty.org



Canadian County Purchasing

Affidavit / Proof of Mailing

Date Issued: July 16, 2018 Bid Number: **2019-#02** Closing Date: August 3, 2018 at 4:00pm PO Box 458, 201 N. Choctaw Ave., El Reno, OK 73036 Opening Date: August 6, 2018 at 9:30am Commissioner's Meeting Room, 201 N. Choctaw Ave., El Reno, OK 73036

~ AFFIDAVIT~

Asphaltic Materials / County Commissioners

State of Oklahoma) County of Canadian) §

I, Lindsey Garrett, Purchasing Agent, in and for said County and State, do hereby certify that "Invitations to Bid" were sent to the following:

Bid Clerk projects@bidclerk.com	Bid News projects@isqft.com	ePlan 1400 Forum Blvd. Ste 7B Columbia, MO 65203
Francis Tuttle Vo-Tech Attn: Bid Assistance – Judy Robbins 12777 N. Rockwell Oklahoma City, OK 73142	Online Data Services 3295 River Exchange Drive, Suite 213 Norcross, GA 30092	Reed Construction Data 30 Tech. Pkwy South, Ste 100 Norcross, GA 30092
Vance Brothers Inc 4908 N Bryant Ave Oklahoma City, OK 73121	Wright Asphalt Products Co 4609 W Meadowlark Battlefield, MO 65619	Coastal Energy Corporation Attn: Chad Odle #1 Coastal Drive Willow Springs, MO 65793
Asphalt & Fuel Supply LLC 4200 E Skelly Drive, Suite 600 Tulsa, OK 74135-3210	CED7 County Energy District Authority Attn: Monte Goucher 1779 Marshall Rd PO Box 337 Clinton, OK 73601	Ergon Asphalt & Emulsions Inc 9301 SW Koch Street Lawton, OK 73505

Witness my hand and seal this 16th day of July, 2018. OFFICIA

Lindsey Garrett, Purchasing Agent (SEAL)



201 N. Choctaw Avenue, El Reno, OK 73036 405.295.6125 ~ Fax 405.422.2437 www.canadiancounty.org



Canadian County Purchasing

BID CHECKLIST

Date Issued: July 16, 2018 Bid Number: 2019-#02 Closing Date: August 3, 2018 at 4:00pm PO Box 458, 201 N. Choctaw Ave., El Reno, OK 73036 Opening Date: August 6, 2018 at 9:30am Commissioner's Meeting Room, 201 N. Choctaw Ave., El Reno, OK 73036

TO HELP PREVENT BIDS FROM BEING REJECTED FOR LACK OF COMPLETION PLEASE CHECK FOR THE FOLLOWING:

Is the Invitation to Bid Signed and Notarized?_____

Are <u>all</u> applicable spaces filled in?_____

Are <u>all</u> necessary papers enclosed?_____

Is the <u>Bid #</u> and <u>Opening Date</u> on outside of return envelope?_____

Thank You,

Lindsey Garrett, Purchasing Agent