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Canadian	County, Oklahoma
COUNTY PURCHAS	SING OFFICE
Canadian	County Court House
El Reno	, Oklahoma
Phone: (405) 422-2441	

INVITATION TO BID

PLEASE REVIEW TERMS AND CONDITIONS ON REVERSE SIDE RELATING TO SUBMISSION OF THIS BID.

Notarized Affidavit completions and signature required on reverse side.

BID CLOSING DATE AND HOUR REQUIRED DELIVERY DATE

DATE ISSUED July 11, 2011

(Price per ton)

REQUIRED DELIVERY DATE
SEE SPECIFICATIONS
Days after award of Purchase Order BID NUMBER Aggregate Base Type A Rock / July 29, 2011 at 4:00pm #2011-12-02 Canadian County District #3 DATE OF DELIVERY: Net, FOB this bid will open August 1, 2011 at 9:30am UNIT OF QUANTITY **UNIT PRICE** ITEM DESCRIPTION **TOTAL** ISSUE 1 or more Canadian County District #3 is seeking bids for Aggregate Total Base Type A Rock.

The reverse of this sheet must be completed and returned or the bid will be rejected.

Contact person: Jack Stewart, Commissioner District #3

The Board of Canadian County Commissioners reserves the right to reject any and all bids or to award all or any portion

201 North Choctaw El Reno, OK 73036 (405) 295-6135

**Must meet ODOT 2009 Specifications 703.01.

of the items bid.

APPROVE

Officer of Department Head

TERMS AND CONDITIONS

1.	Sealed bids will be opened in the Commissione	er's Confere	nce Room	n, <u>Canadian</u>		
	Sealed bids will be opened in the Commissione County Courthouse, 201 North Choctaw Aven invitation to bid form.	ue, El Reno		Oklahoma, at the	e time and da	ate shown on the
2.	Late bids will not be considered. Bids must be rand closing date written on the outside of the		ealed env	velopes (one to ar	ı envelope) v	with bid number
3 .	Unit prices will be guaranteed correct by the b	idder.				
4.	Firm prices will be F.O.B. destination.					
5.	Purchases by Canadian	Cou	nty, Oklah	noma, are not sub	ject to state	or federal taxes.
6.	This bid is submitted as a legal offer and any b	oid when ac	cepted by	the County cons	stitutes a firm	n contract.
7.	Oklahoma laws require each bidder submittin sworn statement of non-collusion. A form is su			for goods or ser	vices to furn	ish a notarized
8.	Bids will be firm until 12/31/2011 (DATE)					
othe tract	d, given or donated or agreed to pay, give or or entity) any money or other thing of value, eit pursuant to this bid. cribed and swom before this day	ther directly				
of _	, 20	(SEAL)				
		Firm: _		***************************************		
Му со	ommission expires	Signed by:	(Manual Sigr	nature of Undersigned)	Title:	
	NOTARY PUBLIC (CLERK OR JUDGE)	Address: .			Phone:	
DI	and and deide An	City:			State:	
Canadia Attn: Po PO Box	mail sealed bids to: an County Clerk's Office urchasing 458 o, OK 73036				Zip:	
Street A	Address: Choctaw Avenue o, OK 73036					



Bid Specifications

Date Issued: Bid Number: July 11, 2011 **2011-12-02**

Closing Date:

July 29, 2011 at 4:00pm

PO Box 458, 201 N. Choctaw Ave., El Reno, OK 73036

Opening Date:

August 1, 2011 at 9:30am

Commissioner's Meeting Room, 201 N. Choctaw Ave., El Reno, OK 73036

~ SPECIFICATIONS~

Aggregate Base Type A Rock / Canadian County District #3

Canadian County District #3 is seeking bids for Aggregate Base Type A Rock.

**Must meet ODOT 2009 Specifications 703.01. (See Attached)

Duina	Dan Tan	- r		
Price	Per Tor	าร		

For Information Contact:

Jack Stewart, Commissioner District #3

Phone: (405) 295-6135

Hours: Monday - Friday 8:00am to 3:00pm

Address: 201 North Choctaw, El Reno, OK 73036

If you have any questions or need additional information, please contact: Sherry Murray, Purchasing Agent, 405.295.6125 or 405.422.2441 smurray@okcana.cogov.net

SECTION 703 BASES AND MISCELLANEOUS AGGREGATES

703.01 AGGREGATE FOR AGGREGATE BASE

A. General Requirements

Provide aggregate base course material consisting of a mixture of coarse and fine graded aggregate that is free of vegetation and other deleterious materials.

Coarse aggregate is the material retained on a No. 10 [2.00 mm] sieve. Provide coarse aggregate consisting of the following durable particles or fragments:

- Gravel.
- Stone,
- Disintegrated granite,
- · Crushed concrete, or

Provide fine aggregate made of sand, stone dust, or other inert, finely-divided mineral.

Ensure at least 40 percent of the completed Type A or Type B mixture retained on the No. 4 [4.75 mm] sieve contains uniformly graded, mechanically crushed particles with at least one fractured face.

Ensure 100 percent of the completed Type C or Type D mixture retained on the No. 4 [4.75 mm] sieve contains uniformly graded, mechanically crushed particles with at least two fractured faces. Ensure the completed Type C mixture contains no more than 15 percent natural sand.

B. Physical Properties

Ensure the coarse aggregate retained on the ½ in [9.5 mm] sieve of the completed mixture has no more than 50 percent wear in accordance with the Los Angeles Abrasion Test in accordance with AASHTO T 96. Ensure the aggregate has an Aggregate Durability Index of at least 40 in accordance with AASHTO T 210.

C. Gradation and Other Requirements

Sample the uniform mixture from the project site before compacting. Ensure samples are in accordance with Table 703:1 for Gradation, Plasticity Index, and Liquid Limit for the provided aggregate base type.

Table 703:1

	Aggregate	Base Grada	tion				
Sieve Size	Percent Passing per Type						
SIEVE SIZE	Type A	Type B	Туре С	Type D			
3 in [75 mm]	_	100	_	<u> </u>			
2 in [50 mm]	_		100	_			
1½ in [37.5 mm]	100	40 – 100	90 – 100	100			
1 in [25.4 mm]		<u> </u>	80 - 100	95 100			
% in [19.0 mm]	40 – 100	30 – 75					
½ in [12.5 mm]	_	-	60 – 80	25 – 60			
% in [9.5 mm]	30 – 75	25 – 60	_				
No. 4 [4.75 mm]	25 – 60	20 – 50	40 – 60	0 – 10			
•							

		ble 703:1 Base Gradat	tion	
Sieve Size Percent Passing per Type				
Sieve Size	Type A	Type B	Type C	Type D
No. 8 [2.36 mm]		_	-	0-5
No. 10 [2.0 mm]	20 – 43	15 – 35	25 – 45	_
No. 40 [425 µm]	8-26	7 – 22	15 – 30	-
No. 200 [75 μm] ^a	4.0 – 12.0	3.0 - 10.0	0 – 5.0	0-2.0
Other Requirements:			· · · · · · · · · · · · · · · · · · ·	
Plasticity Index b	<u>≤</u> 6	_≤6	<u>≤</u> 6	<u> </u>
Liquid Limit b	≤25	≤25	<25	<u> </u>

^a Ensure the material passing the No. 200 [75 μm] sieve comprises no greater than two-

D. Sampling and Testing

Test aggregate in accordance with Table 703:2.

Table 703	:2
Aggregate Testing	Methods
Test Item	Test Method
Los Angeles Abrasion, wear	AASHTO T 96
Sieve analysis	AASHTO T 27
Sampling	AASHTO T 2
Determining plastic limit & plasticity Index	AASHTO T 90
Fractured faces	OHD L-18
Method of preparation of samples	AASHTO T 87
Determining liquid limit	AASHTO T 89
Maximum density	AASHTO T 180, Method D
Aggregate durability index	AASHTO T 210
Material passing No.200 [75µm] sieve	AASHTO T 11
Soft particles	OHD L-38

thirds of the quantity of material passing the No. 40 [425 µm] sieve.

The Department will allow blending of separate aggregates to produce an aggregate mixture if no individual aggregate has a plasticity index higher than 8.



Canadian County Purchasing

Affidavit / Proof of Mailing

Date Issued: Bid Number: July 11, 2011

2011-12-02

Closing Date:

July 29, 2011 at 4:00pm

PO Box 458, 201 N. Choctaw Ave., El Reno, OK 73036

Opening Date:

August 1, 2011 at 9:30am

Commissioner's Meeting Room, 201 N. Choctaw Ave., El Reno, OK 73036

~ AFFIDAVIT~

Aggregate Base Type A Rock / Canadian County District #3

State of Oklahoma) County of Canadian) §

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

Asphalt & Fuel

4200 E Shelly Drive, Suite 600

Tulsa, OK 74135-3210

Asphalt & Fuel Supply 11282 Hemlock Street

Overland Park, KS 66210

Asphalt Maintenance

Atlas Products Inc Attn: Tyle

PO Box 75727

Oklahoma City, OK 73147

Atlas Paving Co Attn: Tyle

PO Box 75727

Oklahoma City, OK 73147

604 South Main Coats, KS 67028

Bid News Construction 5727 Garnett Road, Suite H

Tulsa, OK 74146

Boral Aggregates 1400 S Holly

Yukon, OK 73099

Dale Brown Inc PO Box 18724

Oklahoma City, OK 73154

Breshears Trucking 11001 Ranch Road Mustang, OK 73064

Diamond Gypsum PO Box 622

Bridge & Highway Materials

PO Box 228 Enid, OK 73702

Okarche, OK 73762

Dolese Bros Co PO Box 677

Oklahoma City, OK 73101-0677

ePlan

3338 Brown Station Road

Columbia, MO 65202

Ergon Asphalt & Emulsions Inc

Attn: Johnny

9301 SW Koch Street Lawton, OK 73505

Francis Tuttle Vo-Tech Center

Attn: Bid Assistance - Judy Robbins 12777 North Rockwell

Oklahoma City, OK 73142

Hanson Aggregates

300 East John Carpenter Freeway

Irving, TX 75062

Haskell Lemon Construction

PO Box 75608

Oklahoma City, OK 73147

J & S Stabilization PO Box 750

Wheatland, OK 73097

Joe Brown Co Inc PO Box 1669

Ardmore, OK 73402

Logan County Asphalt 2905 Commerce Blvd Guthrie, OK 73044

Markwell Paving PO Box 82005

Oklahoma City, OK 73148

Martin Marietta Materials 229 North Service Road, Suite 1

Moore, OK 73160

MMS PO Box 324 Dover, OK 73134

Online Data Services

8460 Holcomb Bridge Road, Suite 100

Alpharetta, GA 30322

Poindexter Transportation LLC 10055 Southridge Drive Oklahoma City, OK 73159

Schwarz Ready Mix PO Box 850450 Yukon, OK 73085

TJ Campbell Construction PO Box 15129 Oklahoma City, OK 73155 Road Construction Specialties LLC PO Box 720112 Oklahoma City, OK 73172

Silver Star Construction 2401 South Broadway Moore, OK 73160

Western Aggregates LLC 8251 West Reno Ave Oklahoma City, OK 73127 Schwarz Paving 8251 West Reno Oklahoma City, OK 73127

Sorco Products PO Box 1230 Cushing, OK 74023

Wilds Trucking 603 South Radio Road El Reno, OK 73036

Witness my hand and seal this 11th day of July, 2011.

Sherry Murray, Purchasing Agent (SEAL)



BID CHECKLIST

Date Issued: July 11, 2011 Bid Number: **2011-12-02**

Closing Date: July 29, 2011 at 4:00pm

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Sherry Murray, Purchasing Agent

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 <u>Invitation to Bid</u> Signed and Notarized?
Are <u>all</u> applicable spaces filled in?
Are all necessary papers enclosed?
Is the <u>Bid #</u> and <u>Closing Date</u> on outside of return envelope?
Гhank You,