MISC. ORDER NO. 2017-17

### In the County Court of Craighead County, Arkansas

In the matter of awarding bids for the purchase of two (2) Motor graders for the Craighead County Road Department.

APR 11 2017

KADE HOLLIDAY
PROBATE COURT CLERK

#### <u>ORDER</u>

Comes before the County Court of Craighead County, Arkansas, the matter of awarding bids for the purchase of two (2) Motor Graders with cab and air, three (3) year/3000 hour guaranteed dealer buyback, to be used by the Craighead County Road Department.

Bids were advertised and publicly opened in accordance with Arkansas Code 14-22-101 through 14-22-115, concerning purchasing and bidding procedures.

It is therefore, considered, ordered, and adjudged that the best overall value bid of \$204,500 per motor grader, with an additional three (3) year/2000 hour maintenance agreement at a cost of \$9,690.16 per unit, a five (5) year/5000 hour total machine warranty at a cost of \$0.00 per unit, and also a three (3) year/3000 hour guaranteed dealer buyback of \$100,000 per motor grader, with a total bid award of \$428,380.32 be awarded to Stribbling Equipment, LLC, 5707 Commerce Square, Jonesboro, AR 72401.

Dated this

\_Day of April, 2017

Approved:

Ed Hill

Craighead County Judge

A19

After considerable evaluation a outlined above. John Deere do and service facility in Jonesboy John Deere, thereby utilizing company that point in County operations	Jonesboro, AR 72401	Stribbling Equipment, LLC 5707 Commerce Square		Jonesboro, AR 72404	JA Riggs Tractor Co 3701 E. Parker Rd	BIDDER NAME	DATE: April 6, 2017	Bid 2017-12 County Road Dept
After considerable evaluation and study of bids received, it is determined that the best overall value for Craighead County is John Deere 670GP offered by Stribling Equipment, LLC, as outlined above. John Deere does not utilize complete joy stick controls, however, does utilize similar joy stick controls as well as steering wheel controls, and bidders having a local parts and service facility in Jonesboro, AR, are valuable considerations used in determining the best bid and best overall value for Craighead County. Additionally, upfront cost is lower with John Deere, thereby utilizing cash flow to the benefit of the County with the possibility that the county may opt to not exercise the buy back option, depending on the needs of the County that point in County operations. All bids were very competitive and offered quality equipment.	Three yr./2000 hr. maintenance agreement.  Total cost with warranty & maintenance agreement  120 day delivery. No wipers side windows. HP 170-235, Wt. 42,340#  Trans 8F 8R,Steering wheel, no joy stick, but similar hand controls  Operator station floor does not angle, no wiper blades on side windows	John Deere 670GP 3 yr./3000 hr. dealer buyback Five yr./5000 hr. total machine warranty	Caterpillar meets or exceeds all bid specs. Includes joy stick controls for all functions of the machine, including steering. 12 month warranty, unlimited hrs 120 day delivery. Has rear vision camera.	Three yr./2000 hr. maintenance agreement.  Total cost with warranty & maintenance agreement	Caterpillar 12M3,2017 Motor grader 3 yr./3000 hr. no buyback offer, Joy st Five yr./5000 hr. total machine warranty.	ITEM BID	Jonesboro, AR 72401	BID TABULATION SHEET  Purchase two new motor graders with 3 year/3000 guaranteed dealer buyback  Craighead County Road Dept
pead County is Jucontrols as well averall value for to not exercise	\$9,690.16 \$214,190.16	\$204,500.00	1 1	\$8,533.00	\$222,500.00	Price per unit		ack
ohn Deere 6700 as steering whe braighead Counthe buy back op the buy back of buy back		\$100,000.00			\$0.00	Buyback per unit	Guaranteed	
BP offered below of the controls, it. Additional to the control of		48.90%			0.00%	<u> </u>	Dercent	
y Stribling Equand bidders ha ally, upfront co		\$114,190.16 \$			\$239,793.00 \$	cost per unit to County	Ni - 2	, p
trols as well as steering wheel controls, and bidders having a local parts rall value for Craighead County. Additionally, upfront cost is lower with not exercise the buy back option, depending on the needs of the County at		\$ 38,063.39			\$ 79,931.00	cost per unit to County	Nick	

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FROM:

Craighead County Purchasing Department c/o County Judges Office 511 Union Rm 119 Jonesbóro, AR 72401 Phone 870-933-4500 Fax 870-933-4504

### **PURCHASE ORDER** CRAIGHEAD COUNTY **ARKANSAS**

SHOW THIS NO. ON ALL INVOICES, DELIVERY SLIPS, CASES, BOXES, ETC

**PURCHASE** ORDER

49531

TONOSPOWN AR 72401

Gentlemen: Please furnish the following to Craighead County and be governed by the instructions hereon.

DATE 4-11-17

Charge to Account No. 2000, 200 + 4004

ПЕМ	QUAN.	BRAND, CATALOG NO. AND DESCRIPTION	UNIT PRICE	TOTAL
	2	NOW CUTTENT PRODUCTION JOHN DOERS	204,500	409,000.00
		Francis 3 yr/3000 hr quarentsed		
		Additional 3 yr/2000 hr motoconico agrand	9690,15	19,380-32
	THE PERSON NO.	Addertural syr/ 5000 hr TOTA) MARINES &		\$ 0,00
		All According to bid Slacs in bid 189 2017-12	P	428,380,32

			TOTAL DE RESERVE
SHIP TO:	DEL. PROMISED	DEL. REQUIRED	TERMS:
Crorghood County Road Doft. 2800 Moore Road	FO.B. DETINA	TRA	PRICING:
Joneshow, AR 72401			

No purchases over \$100.00 are valid unless covered by this form signed by Purchasing Agent. Submit invoice promptly to County Clerk, Craighead County Court House, P.O. Box 1167, Jonesboro, AR 72401. The above Purchase Order No. must appear on all Invoices, Delivery Silps, Cases, Boxes, Etc. even when shipped direct by your supplier.

I certify that all the above articles or services have been received in good order except as noted.	CRAIGHEAD C
Dated 20	By MHain
Signed _	Purchasing Age

OUNTY

	CRAIGHEAD COUNT	Υ			
	INVITATION TO BID-Not an	Order			
	Craighead County Judge's O	ffice			
	511 Union St.; Suite 11	9			
	Jonesboro, Arkansas 72	401			
PURCHA	ASING OFFICE				
BID NO.	2017-12	DATE Ma	rch 21 <u>, 2</u>	017	<del></del>
	ids, subject to the conditions on the reverse hereof, and as may be atta	ched hereto	o, will be i	received at this	office
	0 PM April 5, 2017 and then publicly opened, for furnishing the equipment				
	ervices as described below.		Í	1	
		Bids will b	e opened	April 5, 2017.	,
			2:00 P.M		
F.O.B J	lonesboro, Arkansas	BY: Al Ha			
	n Delivery or completion time after issuance of Purchase	PURCHA		RECTOR	
	work ordered by County 120 days.				
<u> </u>					
Item#	DESCRIPTION	QUANT	UNIT	UNIT PRICE	AMOUNT
1	Furnish two (2) motor graders with a three (3) year/3000 hour buy	2		J	
•	back program from the dealer to the Craighead County Road Dept as	<u> </u>	ackage	-	
	delivered and fully operational as per the attached specifications.	Joinpiete p	donago,		
2	This bid package contains 8 pages. All 8 pages must be returned				<del></del>
	to complete bid.				
3				· · · · - · - · - · - · - · - · - · - ·	· · · · · · · · · · · · · · · · · · ·
4	Bid must be signed by authorized company representative.  Bidder should:	.			
4			-		
	A. Clearly define and list warranty information on each item in years.  B. Include all labor, delivery charges, training, programming,				
		_			78" 8" 78" "1
	and any other charges FOB Jonesboro, Arkansas 72401, in bid pric	e.			
	C. Include product literature and specifications with bid.	<del> </del>		·	
	D. Include references of similar transactions to relative industries.				
	E. Specify cash discounts, if available.				<del></del>
	F. Note bid number on outside of bid envelope.			- m - Jersen	
	G. Specify approximate ship time in days, if awarded bid. 90-12				
	F. List make, model, and manufacturer of equipment being offered.	opr De	درد د	·70GP	_
<del></del>	G. Quote same or equal equipment in all aspects.	.+			
·	H. Specify nearest service and parts supply location to Jonesboro, AR		1		
5	Does bidder meet all motor grader specifications? Yes No 🗴				
	If no, clearly list and define differences on a separate sheet.	-			
6	Attached equipment list with names and part numbers is for reference.		l		
7	Bidder shall list purchase price per unit here.\$ <u>১০৭, ৮০০</u> Buyba				<u> </u>
	EXECUTION OF BID	Date April			
	undersigned, have read all the requirements set forth in this bid proposa				
	ns, conditions, and pertinent information regarding the articles being bio	d <sub>,</sub> on, and w	e agree t	o furnish	223.00.23.4
	t the prices stated.				
\rkansas	S Use Tax Register No. 03 - 03 7 4 0 8 3				
3idder_ <u>\$</u>	Address 5707 Commerce	Dr.	كمدعه	100	
	(Person Authorized to Sign Bids) Title				
	UNSIGNED BIDS WILL BE REJECTED				· · ·
	BIDS ARE SUBJECT TO REJECTION UNLESS SUBM	ITTED ON	THIS FO	ORM .	
	NOTICE TO BIDDERS, SEE REVERSE SIDE OR ATTACHMENTS FO				NS.
			_ ,,,,,,,,,,	1 2 2 3 1170	
	<del></del>				

	CRAIGHEAD COUNTY
	JONESBORO, ARKANSAS
	CONDITIONS OF BIDDING
	Compliance with the following conditions is necessary for consideration of this bid.
1	Signature-This bid must be signed with the firm name and by an authorized officer, employee or agent.
2	Sales Tax-Is not to be shown in the bid price, but is to be added by the vendor to the invoice billing to the County.
	The County is exempt from Arkansas State Sales Tax on road equip and vehicles. Contractors are to include all costs into
	the bid price, including applicable taxes.
3	Freight and other delivery charges-to destination at designated County facility in the County must be included in bid.
	Charges may not be added after the bid is opened.
4	Discounts-Show rate, total amount, and latest day any discounts will be allowed after receipt of article and invoice,
	otherwise County will deduct allowed discount when payment is made.
5	Firm Price-All prices quoted will remain firm for at least 30 days from date of bid, unless otherwise specified
	by the County or bidder
6	Tax Exempt-Craighead County is exempt from State sales tax on self propelled equipment and motor vehicles.
-	Example: Motor graders, excavators, dozers, dump trucks, pickup trucks, etc.
7	Identical Bids-In the event of two or more identical low bids, the contract may be awarded arbitrarily or for
	any reason to any of such bidders, or split in any proportion between the said two or more bidders at
	discretion of the County.
8	Clean up-Complete cleanup and proper disposal of any and all job related items is considered to be a part of any
	contract let by Craighead County.
9	Ambiguity in bid-Any ambiguity in any bid as the result of omission, error, lack of clarity or non-compliance
	specifications, instructions, and all conditions of bidding shall be construed in the light most favorable to the County
10	<u>Construction</u>
	A. When requested, the Contractor is to supply the County with evidence of having and maintaining proper and
	specifically Workman's Compensation Insurance in accordance with the laws of the State of Arkansas,
	Public Liability, and Property Damage. All premiums and cost shall be paid by Contractor. In no way will the
	County be responsible in case of accident.
	B. A Performance Bond equaling the total amount of any bid exceeding \$20,000 must be provided for
	erection of any public building, public structure, or public improvement(Pursuant to Arkansas Code 18-44-503.)
11	The County reserves the right to reject any and all bids, accept in whole or in part, to waive informalities in bids
	received, to accept bids on materials or equipment with variations from specifications in those cases where efficiency
	of operation will not be impaired, and unless otherwise specified by bidder, to accept any item in the bid. If unit prices
	and extensions thereof do not coincide, the County may accept the bid for the lesser amount whether reflected
	by extension or by the correct multiple of the unit price.
	INSTRUCTIONS TO BIDDERS (Please read carefully)
1	Submit bid on bid form attached or reverse side of this sheet.
2	Address all bids to: Purchasing Director, Craighead County Judge's Office, 511 Union St.; Suite 119,
	Jonesboro, Arkansas 72401 and make certain to indicate identifying bid number on the outside of bid envelope.
3	DO NOT include Federal Excise Tax in bid. County will furnish exemption certificate.
.4	Sate Manufacturer, Brand Name, Model, etc. for each item bid on.
5	Samples of items, when required must be furnished free, and, if not called for within 30 days from date of
	bid opening, will be disposed of by the County
6	Bids received after stated time will not be considered.
7	Be sure and read all conditions and verify amounts before submitting bids. No changes or additions will be
	allowed after submission.
8	Guarantees and warranties should be attached as a part of the bid, as they may be a consideration
	in awarding contract.
9	Delivery or contract completion time is to be shown, as this date may, where time is of the
40	essence, determine the contract award.
10	Additional information may be obtained from the Purchasing Department.
	THE COUNTY RESERVES THE RIGHT TO ACCEPT PART OR ALL OF ANY SPECIFIC BID OR BIDS
	AND TO ACCEPT BID WITH OR WITHOUT TRADE-IN, AND REJECT ANY AND ALL BIDS.

GENERAL CLAUSES AND CONDITIONS    Molor grader units Turnished shall be the last stype, proven model in current production						
(as offered to commercial trade); shall be of good quality as to workmanship and material. All units offered under this advertisement shall be new, and equal and equivalent to (Caterpillar 12M 2) motor grader with EPA TEIR FINAL engines.  2 Specifications and printed literature covering units bidder proposed to furnish shall be submitted with bid package.  3 Units to be assembled, adjusted, and made ready for continuous operation at time of defivery.  4 Variations from specifications shall be listed on a separate sheet of paper and attached to bid. This sheet shall be liabeled as such.  5 Right is reserved to expect, reject, in whole or in part, to waive informalities in bids received, or accept bids with variations.  6 Right is reserved to expect, reject, in whole or in part, to waive informalities in bids received, or accept bids with variations.  7 Color: Units shall be paired with a high quality, long lasting, durable paint in the manufacturer's standard color.  8 Bidder shall specify werenaty on parts and tabor with a minimum of 12 months.  9 Bidder certifies he maintains a service facility and representative inventory of replacement parts within the State of Arkansas, or within a 150 mile radius of Jonesboro, Arkansas 7240?  10 Bidder shall list the purchase price per unit here and not top sheet. \$ 2 - 0/1, 5 \in		GENERAL CLAUSES AND CONDITIONS			,	
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Variations from specifications shall be listed on a separate sheet of paper and attached to bid. This sheet shall be labeled as such.						
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Front frame shall be a formed structural carbon steel tube, with a single, resistant welded seam.	N		1			
N resistant welded seam.						,
	Y					
Y _ ✓ The rear frame shall have two box section channels with an integrated	17	Tracistant Wolded seam				
	·	resistant welded seam.				
N bumper.	Y_ <b>√</b>				-11	

	<u> </u>	ſ			
Y	A standard rear hitch shall be provided.				
N					
ENGINE					
Y	Engine shall be designed and built by the manufacturer.				
Y	Engine shall be a turbo-charged, direct injection, four stroke, 6-cylinder diesel				
N	engine.				
Y	Engine shall be electronically controlled for more efficient fuel injection and fuel burn.				
	luer burn.				<u> </u>
Y/	Engine shall develop, as standard, a rated net flywheel power of a least 162				<del>-</del>
N	HP to 220 HP, 1st through 8th gear.	<u> </u>			
	parameter (Andrews (A				
Y	Rated engine power shall not be achieved at an engine speed greater than				
N	2000 rpm.				
Y	Engine shall be certified EPA Tier 4 final.				
Y					:
Y N	Engine shall allow for at least 500 hours of operation between oil changes.				
Y N	A jacket water heater shall be available to assist in cold weather starting.				
N	regional value residential be available to apple in cold vication starting.				
Y/_ N	Transmission shall be a direct drive, power shift, counter-shaft type.				
<u>N</u>					
v /	Transmission direction and gear shifting shall be electronically and				· · — —
Y	proportionally controlled from forward to reverse and from gear to gear for				
	smoother shifts and better blade control as a standard feature.				
Y	Transmission shall not have less than 8 forward speeds and 6 reverse				
N	speeds,		·		<del></del>
Y	Differential Lock/Unlock shall be electro-hydraulically controlled, as a				
N	standard feature.				
Y	Final drive shall be a planetary design.				
IN					
Y 🗸	Machine shall be equipped with an electronic inching pedal for improved				
N	modulation and machine control.				
Y	Machine shall be equipped with electronic over-speed protection to prevent				
N	the engine and transmission from over speeding, as a standard feature.				
BRAKES	PA Maria		•		
BRAKES Y	Service brakes shall be multi-disc, oil-cooled and completely sealed.				
N	1 ( ) ( ) ( ) ( ) ( ) ( ) ( ) ( ) ( ) (			<u>.                                    </u>	
V .	Sandoo brakoo shall bo hudraullaallu aatuatad jutilisissa dual isalas and and				w
Y <b>-</b>	Service brakes shall be hydraulically actuated, utilizing dual independent brake circuits.				
Y	Entire braking system shall meet all requirements of ISO 3450.				
N	100 600				
<del>, 1</del>	Continue broken aball provide assess to shark and determine to the				
T	Service brakes shall provide access to check and determine brake wear without removing or disassembling the brake assembly.				
7	Hydraulic brake accumulators shall be standard. Brakes should be available			<del></del>	
N	in the event of engine shutdown.				

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Y N	Engaged parking brake shall neutralize the transmission.					
LIVORALI	LIC SYSTEM	1			<u> </u>	
Y	Hydraulic system shall be a closed center, load sensing type, with a variable					
N	displacement, axial piston-type pump.					
Y_ <b>/</b> N	Hydraulic system shall have a separate oil tank, solely dedicated to the implement pump.			· <u>-</u>		-
	Implement pump.			_	-	
Y	The hydraulic tank shall have a baffling system to reduce potential pump cavitations.					
Y N	All implement hydraulic connections shall have O-ring face seals for leak prevention.					
Y	The maximum hydraulic system pressure shall be no more than 3,500 psi.					
EDONT A	XLE AND TANDEMS					
Y N	Front axle shall be an arched design for maximum ground clearance.					
<del> </del>			,			_
Y N	Tandems shall be capable of oscillating 15 degrees front tandem up and 25 degrees front tandem down, with full machine articulation and having no interference between tandem wheel and machine structure.		·		ļ	
OPERATO	DRS STATION	<del> </del>				
Y	Cab shall have angled floor design allowing direct visibility to moldboard.			-		
Y <b>/</b> _ N	An enclosed cab with ROPS (Rollover Protective Structure) shall be provided.					
<del>, 1</del>	Oak danachall barra baldana abarra dha ann ad la saladan ad i			_		
Y N	Cab door shall have a hold-open clasp with a ground-level release and in addition to, a release in the cab.					
Y N	Cab shall have wipers with washers on the door, front, and rear windows.					
Y N_ <b>*</b>	Wipers shall be available on side windows.					
Y N	Left and right side cab doors shall be available.			·		
<u>-</u>	An electronic message system shall provide real-time machine performance				 	
N	and diagnostic data.	<u> </u>		·-···		
<del>, / -</del>	An instrument cluster shall be provided that includes a speedometer,					
N	tachometer, coolant temperature, fuel and articulation angle gauge.					
Y/_ N	Machine hour meter shall be provided.					
	A					
Y N	An air suspension seat shall be available.	-				
Y /	A real-time information system shall monitor all system data and alert the					
Y/_ N	operator of any faults through a digital text display.					
y /	A toolbox shall be provided.				<u> </u>	
Y						

DRAWBA	R, CIRCLE & MOLDBOARD				
	Moldboard shall have a bank slope angle capability of at least 90 degrees to			·	
<u> </u>					
N	both sides.	-			
			<u>.</u>		
Y <u>./</u>	Circle and drawbar vertical adjustment points shall be available for ease of				
N	maintenance.				
,		<u> </u>			
Y_/_ N	Maldhaard aide chift aviinder shall be installed on the left hand side to				
<u>  .                                   </u>	Moldboard side-shift cylinder shall be installed on the left-hand side, to				
<u>N</u>	prevent snow wing interference, with the cylinder rod.				
,					
Y/_	Moldboard shall have a hydraulic tip control through a range of 40 degrees			. "	
N	fore and 5 degrees aft.				
	Tore and 5 degrees art.				
Y					
Y	A 14 ft long, 24 in high and no less than 7/8 in thick moldboard shall be				
N	available.				
,	· · · · · · · · · · · · · · · · · · ·				
Y/_	Moldboard slide rails shall be constructed of heat-treated, high carbon steel.				
<u></u>	modeboard blide falls stidli be dollowdoled or fledt tredted, fligh calbott steel.				
<u> </u>	1.02.00				
Y	The moldboard retention system shall have two retention points located on		!		
N	the left and right side of the moldboard.				
<del></del> -					
<b> </b>	EL ECTRICAL			-	<del> </del>
	ELECTRICAL				
Y	Machine shall have 145 amp-hour, 1125 CCA heavy-duty batteries available.	: <b>:</b>			
N					
	1/1/44/19 19 19 19 19 19 19 19 19 19 19 19 19 1				
y ./	Machine shall have a 150-amp alternator available.			-	<del>!</del>
Y N	machino shaji havo a 100-anip alternator avaliavie.				
IN	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,				
		<u></u>		l <u></u> _	<b> </b>
Y/_	Starting system shall be a 24V direct electric type.				
N	- ·				
	000 00				· · · · · · · · · · · · · · · · · · ·
Y	A 041/to 401/ comparter with 40 comparter with the attended				
<u> </u>	A 24 V to 12 V converter with 10 amp capacity shall be standard.				
N					
l					
Υ	Electrical system shall have a master disconnect switch with a removable key				
N_ <del>_</del>	(in addition to the ignition switch), accessible from the ground level.				
]' <b>'-'&gt;/</b> -	the addition to the ignition switch, accessible from the ground level.				
L /					
Y/ N	A 24V to 12V converter with 25 amp capacity shall be available.				
N					
<b>▽</b>	Incandescent white reversing lamps and LED stop lamps shall be standard.	· · · · · · · · · · · · · · · · · · ·			
<u>; —~</u>	modification writte reversing lamps and LLD stop lamps stall be stalldard.				]
[ <u>N</u>					
	SERVICEABILITY				
Y_!/_	A guard shall be available to protect the machine's transmission from debris.				
IN					
· • · ·	A*************************************				
t <del>/</del>	A				
Y	A guard shall be available to suppress sound from the engine.				
N					
1					
Υ	A two-way communication tool shall give service technicians easy access to			<del>'</del>	
<u> </u>					]
'•	stored diagnostic data and allow configuration of machine parameters.				
	1917				
Y/	Machine shall provide 3 points of contact on all areas of the machine, for				
N	mounting and dismounting.				
,		-			
<b>√</b> /	The articulation joint shall have machanical lacting device to prove the				<del>                                     </del>
<u>;</u> ;———————————————————————————————————	The articulation joint shall have mechanical locking device to prevent frame				
N	articulation while servicing or transporting machine.				
Y	Left and right side tandem case assemblies shall be covered with punched	-			
N	steel plate to provide an adequate platform for standing and walking.				
' <b>'</b>	stoot plate to provide all adequate platform for standing and walking.				
<u> </u>					<u> </u>
Y <u> </u>	Sampling ports shall be accessible from the tandem level and provide access				
N	to the engine, hydraulic, coolant, and fuel ports.				
	· · · · · · · · · · · · · · · · · · ·				

	ACED/ICE EILL CARACITIES			1	
MINIMUM	SERVICE FILL CAPACITIES				
Y	Standard fuel tank capacity shall not be less than 98 gallons (378 L).				
N					
v /	Standard cooling system capacity shall not be less than 8.7 gallons (33 L).	1	Ť		
.'. <del></del>	Standard cooling system capacity shall not be less than 6.7 gallons (55 L).				
N		ļ	.]		
Y	Standard hydraulic tank capacity shall not be less than 16.6 gallons (64 L).			!	
NI					
19					
				<u> </u>	
Y	Standard engine oil capacity shall not be less than 3.6 gallons (14 L).				
N	·				
		1			
CACETY	& ENVIRONMENTAL_	1		<del>                                     </del>	
SAFEIY	S ENVIRONMENTAL	1			·
Y	Hydraulic implement lockout shall be achieved by actuating a single electrical		!		)
N	switch within the operator station.	1	†		
		1			
<del>√</del>	Secondary, electric steering pump shall be provided as a backup to the	t			<del>                                     </del>
-					
N	primary implement hydraulic pump, as standard.				
			1		
Y	Machine shall have back-up lights and sounding alarm as standard when			_	
<u>. —                                     </u>	reverse gears are selected.				
IN	reverse gears are selected.				ļ
	THE STATE OF THE S				
Y	An external emergency kill switch shall be available for ground level engine				
N	shut down.				
Y	A guard shall be available to protect the machine's transmission from debris.				·
Y	A guard shall be available to protect the machine's transmission from debris.	!			
N		<u> </u>			
1	,	•			
Y T	Machine shall provide dual exits allowing for emergency egress should one				
,	side become obstructed.	1			
<u> </u>	iside become obstructed.				
Υ	Machine shall have laminated glass for the front windows and doors to		•		
N	protect the operator from shattered glass.				
	J				7
<del>v /                                   </del>	Two thousand naved front nucle blook			-	<del>                                     </del>
Y N	Two thousand pound front push block				1
N	. 12 12				
,					1
Y	Integrated cross slope.				
	Intradigues avana graha.			1	
· .		ļ	<del> </del>	l	<del>                                     </del>
/_			1	<u></u>	
Y	Outside mounted mirrors.				
N				1	
<del></del>		ì	1		
. <i> </i>	Diada lift accumulators	· ·- · · · · · · · · · · · · · · · · ·	<del> </del>	<del> </del>	<del>                                     </del>
Υ	Blade lift accumulators.				
N			<u> </u>		
1					
v <b>/</b>	Product link.		1		†
<u>'.</u>	T TOUGHT HIN.		İ		
N					
			ļ		
		_			

OPTIONAL BID OFFER	
Optional Equipment Offer:	
Craighead will consider as an optional bid proposal for two (2) new o	r used like new, excellent condition, one or two year earlier
model from manufacture date, full warranty on parts and labor that is	
with variances to be considered by Craighead County. All pertinent i	
all areas relative to the equipment being offered. Variances from about	
Motor graders being requested is quantity of two(2). Used equipme	
year in age from the date of original manufacture or that has at	···· · · · · · · · · · · · · · · · · ·
motor graders with hours between 250 and 500 hours and 1 to 2	years from date of manufacture.
Please specify in detail, the following information	
1. Make:	
2. Year Model and Series:	·
3. Serial/Vin #:	
4. Certified Manufactured date:	
5. Certified hours of machine usage:	
6. Condition:	
7. Photos and maintenance records:	
8. Warranty, clearly defined:	
9. Additional information welcome:	
10. Please specify if equipment being offered is new or used:	
11. Bid price per unit:	\$ ~/A

### Craighead County Motor grader Bid Exception List

### Page 5

-Operators Station

John Deere does not have angled floors

-Operators Station

John Deere does not have windshield wipers on side windows

### Page 6

-Electrical

John Deere does not have a removable key for master disconnect.

### G/GP-SERIES GRADERS

164–214 kW (220–287 hp)





	CRAIGHEAD COUNT	Ÿ				
	INVITATION TO BID-Not an O			1		
	Craighead County Judge's Of	ffice				
	511 Union St.; Suite 11				ļ	
	Jonesboro, Arkansas 72					
PURCHA	ASING OFFICE	T T				
	2017-12	DATE Ma	rch 21 <u>, 20</u>	17		
	ids, subject to the conditions on the reverse hereof, and as may be attac				office	
	O PM April 5, 2017 and then publicly opened, for furnishing the equipment				511100	
	ervices as described below.	ing ouppilo	- matorial			$\overline{}$
arra, or oc	I I I I I I I I I I I I I I I I I I I	Bids will b	e opened	April 5, 2017.	<u> </u>	
	- 1 March - 1 Ma		2:00 P.M.	, tp.11 0, 201, .	<u> </u>	$\dashv$
FOR J	onesboro, Arkansas	BY: Al Ha				$\dashv$
	n Delivery or completion time after issuance of Purchase	+	SING DIRI	CTOR		
	work ordered by County 120 days.	1 01(0) 11	JING BIN			
<u> </u>	TEO GO JO.					-
Item #	DESCRIPTION	QUANT	UNIT	UNIT PRICE	AMOUNT	-
1	Furnish two (2) motor graders with a three (3) year/3000 hour buy	2	3,411	213,500		<u>(5) (25)</u>
	back program from the dealer to the Craighead County Road Dept as of		ackage	215,509	1216	<del> </del>
	delivered and fully operational as per the attached specifications.	Zimpiete pa	zonago,	+		-
2	This bid package contains 8 pages. All 8 pages must be returned					
	to complete bid.	<del>-</del>		-		
	Bid must be signed by authorized company representative.			<del> </del>		<b>—-</b>
3	Bidder should:		1			
4				<del> </del>		
	A. Clearly define and list warranty information on each item in years.			<del> </del>		
	B. Include all labor, delivery charges, training, programming,					_
	and any other charges FOB Jonesboro, Arkansas 72401, in bid price	3. T				
	C. Include product literature and specifications with bid.					
	D. Include references of similar transactions to relative industries.			-		
	E. Specify cash discounts, if available.					
	F. Note bid number on outside of bid envelope.	1	<u></u>	+		
	G. Specify approximate ship time in days, if awarded bid.	weeks	2 M3	2017		<b>—</b> i
	F. List make, model, and manufacturer of equipment being offered.	-4T 1	7 19 3	2011		
	G. Quote same or equal equipment in all aspects.		<del> </del>	<del> </del>		
	H. Specify nearest service and parts supply location to Jonesboro, AR.		ļ			
5	Does bidder meet all motor grader specifications? Yes No	<del>-</del>				—
	If no, clearly list and define differences on a separate sheet.	<del> </del>				
<u>6</u> 7	Attached equipment list with names and part numbers is for reference.			- 6 0/ - 2	11/ Di	
	Bidder shall list purchase price per unit here.\$ 100 B. Buyba	ck price pe	er unit her	e.\$ /V 2 15	10 Pleuse	2 S nd 24
	EXECUTION OF BID	Date	<u> </u>			
	indersigned, have read all the requirements set forth in this bid proposal					
	ns, conditions, and pertinent information regarding the articles being bid	on, and we	agree to	turnish		
	the prices stated.			ļi		
	Use Tax Register No. 019243 - 78 -001		1		<u> </u>	
idder	T.A. Risgs Tractor Address 3703 E. Par	Ker Kc	1. Jon	esboro,	HU.72	409
					· · · · · · · · · · · · · · · · · · ·	
	(Person Authorized to Sign Bids) Title			<u> </u>		
	UNSIGNED BIDS WILL BE REJECTED	<u></u>				
	BIDS ARE SUBJECT TO REJECTION UNLESS SUBM					
N	OTICE TO BIDDERS, SEE REVERSE SIDE OR ATTACHMENTS FOR	RINSTRUC	CTIONS A	ND CONDITIO	NS.	

	CRAIGHEAD COUNTY	
	JONESBORO, ARKANSAS	
	CONDITIONS OF BIDDING	
	Compliance with the following conditions is necessary for consideration of this bid.	
<u> </u>	Signature-This bid must be signed with the firm name and by an authorized officer, employee or agent.	
2	Sales Tax-Is not to be shown in the bid price, but is to be added by the vendor to the invoice billing to the	County.
	The County is exempt from Arkansas State Sales Tax on road equip and vehicles. Contractors are to incli	ude all costs into
	the bid price, including applicable taxes.	
3	Freight and other delivery charges-to destination at designated County facility in the County must be inclu	ided in bid.
	Charges may not be added after the bid is opened.	
4	Discounts-Show rate, total amount, and latest day any discounts will be allowed after receipt of article and	invoice.
	otherwise County will deduct allowed discount when payment is made.	
5	Firm Price-All prices quoted will remain firm for at least 30 days from date of bid, unless otherwise specific	ad a
	by the County or bidder	-
6	Tax Exempt-Craighead County is exempt from State sales tax on self propelled equipment and motor veh	ides
	Example: Motor graders, excavators, dozers, dump trucks, pickup trucks, etc.	ides.
7	Identical Bids-In the event of two or more identical low bids, the contract may be awarded arbitrarily or for	
,	· <u> </u>	
	any reason to any of such bidders, or split in any proportion between the said two or more bidders at discretion of the County.	
8	Clean up-Complete cleanup and proper disposal of any and all job related items is considered to be a part	4 - 5
6		torany
	contract let by Craighead County.	
9	Ambiguity in bid-Any ambiguity in any bid as the result of omission, error, lack of clarity or non-compliance	
40	specifications, instructions, and all conditions of bidding shall be construed in the light most favorable to the	ne County
10	Construction	
	A. When requested, the Contractor is to supply the County with evidence of having and maintaining prope	er and
	specifically Workman's Compensation Insurance in accordance with the laws of the State of Arkansas,	
	Public Liability, and Property Damage. All premiums and cost shall be paid by Contractor. In no way will the	ie
	County be responsible in case of accident.	·
	B. A Performance Bond equaling the total amount of any bid exceeding \$20,000 must be provided for	
	erection of any public building, public structure, or public improvement(Pursuant to Arkansas Code 18-44-	
11	The County reserves the right to reject any and all bids, accept in whole or in part, to waive informalities in	
<del> </del>	received, to accept bids on materials or equipment with variations from specifications in those cases when	
	of operation will not be impaired, and unless otherwise specified by bidder, to accept any item in the bid. I	
	and extensions thereof do not coincide, the County may accept the bid for the lesser amount whether refe	ected
	by extension or by the correct multiple of the unit price.	
	INSTRUCTIONS TO BIDDERS (Please read of	carefully)
1	Submit bid on bid form attached or reverse side of this sheet.	
2	Address all bids to: Purchasing Director, Craighead County Judge's Office, 511 Union St.; Suite 119,	
	Jonesboro, Arkansas 72401 and make certain to indicate identifying bid number on the outside of bid enve	elope.
3	DO NOT include Federal Excise Tax in bid. County will furnish exemption certificate.	
4	Sate Manufacturer, Brand Name, Model, etc. for each item bid on.	
5	Samples of items, when required must be furnished free, and, if not called for within 30 days from date of	
	bid opening, will be disposed of by the County	
6	Bids received after stated time will not be considered.	
7	Be sure and read all conditions and verify amounts before submitting bids. No changes or additions will be	
	allowed after submission.	
8	Guarantees and warranties should be attached as a part of the bid, as they may be a consideration	
	in awarding contract.	
9	Delivery or contract completion time is to be shown, as this date may, where time is of the	
	essence, determine the contract award.	
10	Additional information may be obtained from the Purchasing Department.	
	THE COUNTY RESERVES THE RIGHT TO ACCEPT PART OR ALL OF ANY SPECIFIC BID OR BIDS	
	AND TO ACCEPT BID WITH OR WITHOUT TRADE-IN, AND REJECT ANY AND ALL BIDS.	

	GENERAL CLAUSES AND CONDITIONS						
1	Motor grader units furnished shall be the latest type, proven model in current p	roduction			-		
	(as offered to commercial trade); shall be of good quality as to workmanship a	nd			***	- "	
	material. All units offered under this advertisement shall be new, and equal	al .					
	and equivalent to (Caterpillar 12M 2) motor grader with EPA TEIR FINAL e	naines.					
2	Specifications and printed literature covering units bidder proposed to furnish s	_			<del>-</del>		
	be submitted with bid package.				-		
3	Units to be assembled, adjusted, and made ready for continuous operation at	time					
	of delivery.		<del> </del>				
4	Variations from specifications shall be listed on a separate sheet of paper and				<del> </del>		
<u> </u>	attached to bid. This sheet shall be labeled as such.				<del>-</del> -		
5	Right is reserved to accept, reject, in whole or in part, to waive informalities in t	oids			-		
	received, or accept bids with variations.				<del>                                     </del>		
6	Right is reserved to award bids separately on multiple items.					~	
7	Color: Units shall be painted with a high quality, long lasting, durable paint in the	e e			+		
<u> </u>	manufacturer's standard color.	<u> </u>			<del>-</del>		
8	Bidder shall specify warranty on parts and labor with a minimum of 12 months.				_		
9	Bidder certifies he maintains a service facility and representative inventory of				·-		
	replacement parts within the State of Arkansas, or within a 150 mile radius of		_		-		
	Jonesboro, Arkansas 72401.				<del> </del>		
10	Bidder shall bid motor graders with a three (3) year/3000 hour dealer buyback p	voorom			_		
11	Bidder shall list the purchase price per unit here and on top sheet.\$ 215.		<u> </u>		_		
12	Bidder shall list the guaranteed three (3) year/3000 hour dealer buy back price		and on fon	sheet \$ 11.	ID B		
13	Additionally, please quote a five (5) year/5000 total machine warranty.	760	and on top	311001. <u>#71</u> 2			
14	Please quote a three (3)year/2000 hour maintenance agreement by dealer. \$	4 633	7. 2.00				
					OURS		
	This maintenance agreement should include labor and product to service equip				ours,		
15 16	This maintenance agreement should include labor and product to service equip Note: Please quote machines without scarifiers.	ment at 500,	1,000,1,500		ours,		
15	This maintenance agreement should include labor and product to service equip	ment at 500, s, buy back	1,000,1,500 c options,		ours.		
15	This maintenance agreement should include labor and product to service equip Note: Please quote machines without scarifiers.  Bid award will be determined by price, parts and repair facilities, warrantic and any other options that may help to determine the best value for Craiging	ment at 500, s, buy back	1,000,1,500 c options,		ours,		
15	This maintenance agreement should include labor and product to service equip Note: Please quote machines without scarifiers.  Bid award will be determined by price, parts and repair facilities, warrantic and any other options that may help to determine the best value for Craigle MOTOR GRADERS	ment at 500, es, buy back nead County	1,000,1,500 k options,	), and 2,000 h			
15	This maintenance agreement should include labor and product to service equip Note: Please quote machines without scarifiers. Bid award will be determined by price, parts and repair facilities, warrantic and any other options that may help to determine the best value for Craigl  MOTOR GRADERS BID SPECIFICATION FOR CATERPILLAR 12M 2 OR EQUIVALENT	ment at 500, es, buy back nead County Bidder ma	1,000,1,500 k options,			ere.	
15 16	This maintenance agreement should include labor and product to service equip Note: Please quote machines without scarifiers. Bid award will be determined by price, parts and repair facilities, warrantic and any other options that may help to determine the best value for Craigi  MOTOR GRADERS BID SPECIFICATION FOR CATERPILLAR 12M 2 OR EQUIVALENT Note: Some of these specs may be specific to Caterpillar, please specify	ment at 500, es, buy back nead County Bidder ma	1,000,1,500 k options,	), and 2,000 h		ere.	
15 16	This maintenance agreement should include labor and product to service equip Note: Please quote machines without scarifiers. Bid award will be determined by price, parts and repair facilities, warrantic and any other options that may help to determine the best value for Craigi  MOTOR GRADERS BID SPECIFICATION FOR CATERPILLAR 12M 2 OR EQUIVALENT Note: Some of these specs may be specific to Caterpillar, please specific specifics to motor grader you are offering if different from these specific RAIN/TRANSMISSION	ment at 500, es, buy back nead County Bidder ma	1,000,1,500 k options,	), and 2,000 h		ere.	
15 16	This maintenance agreement should include labor and product to service equip Note: Please quote machines without scarifiers. Bid award will be determined by price, parts and repair facilities, warrantic and any other options that may help to determine the best value for Craigl  MOTOR GRADERS BID SPECIFICATION FOR CATERPILLAR 12M 2 OR EQUIVALENT Note: Some of these specs may be specific to Caterpillar, please specific specifics to motor grader you are offering if different from these specific	ment at 500, es, buy back nead County Bidder ma	1,000,1,500 k options,	), and 2,000 h		ere.	
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15 16	This maintenance agreement should include labor and product to service equip Note: Please quote machines without scarifiers. Bid award will be determined by price, parts and repair facilities, warrantic and any other options that may help to determine the best value for Craigi  MOTOR GRADERS BID SPECIFICATION FOR CATERPILLAR 12M 2 OR EQUIVALENT Note: Some of these specs may be specific to Caterpillar, please specific specifics to motor grader you are offering if different from these specific RAIN/TRANSMISSION	ment at 500, es, buy back nead County Bidder ma	1,000,1,500 k options,	), and 2,000 h		ere.	
15 16 POWERTFY	This maintenance agreement should include labor and product to service equip Note: Please quote machines without scarifiers.  Bid award will be determined by price, parts and repair facilities, warrantic and any other options that may help to determine the best value for Craigle MOTOR GRADERS  BID SPECIFICATION FOR CATERPILLAR 12M 2 OR EQUIVALENT Note: Some of these specs may be specific to Caterpillar, please specify specifics to motor grader you are offering if different from these specific RAIN/TRANSMISSION  Machine shall be designed and built by the manufacturer.  Base Machine Weight shall not be less than 37,145 LBS. Weight shall include: standard machine configuration, lubricants, coolants, full fuel tank	ment at 500, es, buy back nead County Bidder ma	1,000,1,500 k options,	), and 2,000 h		ere.	
15 16 POWERTE Y	This maintenance agreement should include labor and product to service equip Note: Please quote machines without scarifiers.  Bid award will be determined by price, parts and repair facilities, warrantic and any other options that may help to determine the best value for Craigle MOTOR GRADERS  BID SPECIFICATION FOR CATERPILLAR 12M 2 OR EQUIVALENT Note: Some of these specs may be specific to Caterpillar, please specify specifics to motor grader you are offering if different from these specific RAIN/TRANSMISSION  Machine shall be designed and built by the manufacturer.  Base Machine Weight shall not be less than 37,145 LBS. Weight shall	ment at 500, es, buy back nead County Bidder ma	1,000,1,500 k options,	), and 2,000 h		ere.	
15 16 POWERTE YN	This maintenance agreement should include labor and product to service equip Note: Please quote machines without scarifiers.  Bid award will be determined by price, parts and repair facilities, warrantic and any other options that may help to determine the best value for Craigle MOTOR GRADERS  BID SPECIFICATION FOR CATERPILLAR 12M 2 OR EQUIVALENT  Note: Some of these specs may be specific to Caterpillar, please specific specifics to motor grader you are offering if different from these specific RAIN/TRANSMISSION  Machine shall be designed and built by the manufacturer.  Base Machine Weight shall not be less than 37,145 LBS. Weight shall include: standard machine configuration, lubricants, coolants, full fuel tank and operator of 200 lbs.	ment at 500, es, buy back nead County Bidder ma	1,000,1,500 k options,	), and 2,000 h		ere.	
15 16 POWERTE Y	This maintenance agreement should include labor and product to service equip Note: Please quote machines without scarifiers.  Bid award will be determined by price, parts and repair facilities, warrantic and any other options that may help to determine the best value for Craigle MOTOR GRADERS  BID SPECIFICATION FOR CATERPILLAR 12M 2 OR EQUIVALENT Note: Some of these specs may be specific to Caterpillar, please specify specifics to motor grader you are offering if different from these specific RAIN/TRANSMISSION  Machine shall be designed and built by the manufacturer.  Base Machine Weight shall not be less than 37,145 LBS. Weight shall include: standard machine configuration, lubricants, coolants, full fuel tank	ment at 500, es, buy back nead County Bidder ma	1,000,1,500 k options,	), and 2,000 h		ere.	
15 16 POWERTF Y	This maintenance agreement should include labor and product to service equip Note: Please quote machines without scarifiers.  Bid award will be determined by price, parts and repair facilities, warrantic and any other options that may help to determine the best value for Craiginand any other options that may help to determine the best value for Craiginand any other options that may help to determine the best value for Craiginand any other options that may help to determine the best value for Craiginand and SPECIFICATION FOR CATERPILLAR 12M 2 OR EQUIVALENT  Note: Some of these specs may be specific to Caterpillar, please specific specifics to motor grader you are offering if different from these specific stain/TRANSMISSION  Machine shall be designed and built by the manufacturer.  Base Machine Weight shall not be less than 37,145 LBS. Weight shall include: standard machine configuration, lubricants, coolants, full fuel tank and operator of 200 lbs.  Machine length from the front outside edge tire to end of tow hitch shall not be less than 350.3 inches.	ment at 500, es, buy back nead County Bidder ma	1,000,1,500 k options,	), and 2,000 h		ere.	
15 16 POWERTE Y	This maintenance agreement should include labor and product to service equip Note: Please quote machines without scarifiers.  Bid award will be determined by price, parts and repair facilities, warrantic and any other options that may help to determine the best value for Craigl  MOTOR GRADERS  BID SPECIFICATION FOR CATERPILLAR 12M 2 OR EQUIVALENT  Note: Some of these specs may be specific to Caterpillar, please specify specifics to motor grader you are offering if different from these specific CAIN/TRANSMISSION  Machine shall be designed and built by the manufacturer.  Base Machine Weight shall not be less than 37,145 LBS. Weight shall include: standard machine configuration, lubricants, coolants, full fuel tank and operator of 200 lbs.  Machine length from the front outside edge tire to end of tow hitch shall not be less than 350.3 inches.  Machine Wheel Base (distance from front axle to mid tandem) shall not be	ment at 500, es, buy back nead County Bidder ma	1,000,1,500 k options,	), and 2,000 h		ere.	
15 16 POWERTE Y	This maintenance agreement should include labor and product to service equip Note: Please quote machines without scarifiers.  Bid award will be determined by price, parts and repair facilities, warrantic and any other options that may help to determine the best value for Craiginand any other options that may help to determine the best value for Craiginand any other options that may help to determine the best value for Craiginand any other options that may help to determine the best value for Craiginand and SPECIFICATION FOR CATERPILLAR 12M 2 OR EQUIVALENT  Note: Some of these specs may be specific to Caterpillar, please specific specifics to motor grader you are offering if different from these specific stain/TRANSMISSION  Machine shall be designed and built by the manufacturer.  Base Machine Weight shall not be less than 37,145 LBS. Weight shall include: standard machine configuration, lubricants, coolants, full fuel tank and operator of 200 lbs.  Machine length from the front outside edge tire to end of tow hitch shall not be less than 350.3 inches.	ment at 500, es, buy back nead County Bidder ma	1,000,1,500 k options,	), and 2,000 h		ere.	
15 16 POWERTE Y	This maintenance agreement should include labor and product to service equip Note: Please quote machines without scarifiers.  Bid award will be determined by price, parts and repair facilities, warrantic and any other options that may help to determine the best value for Craiginand any other options that may help to determine the best value for Craiginand any other options that may help to determine the best value for Craiginand any other options that may help to determine the best value for Craiginand and SPECIFICATION FOR CATERPILLAR 12M 2 OR EQUIVALENT  Note: Some of these specs may be specific to Caterpillar, please specific specifics to motor grader you are offering if different from these specific stain/TRANSMISSION  Machine shall be designed and built by the manufacturer.  Base Machine Weight shall not be less than 37,145 LBS. Weight shall include: standard machine configuration, lubricants, coolants, full fuel tank and operator of 200 lbs.  Machine length from the front outside edge tire to end of tow hitch shall not be less than 350.3 inches.  Machine Wheel Base (distance from front axle to mid tandem) shall not be less than 232.8 in.	ment at 500, es, buy back nead County Bidder ma	1,000,1,500 k options,	), and 2,000 h		ere.	
15 16 POWERTE Y	This maintenance agreement should include labor and product to service equip Note: Please quote machines without scarifiers.  Bid award will be determined by price, parts and repair facilities, warrantic and any other options that may help to determine the best value for Craigl  MOTOR GRADERS  BID SPECIFICATION FOR CATERPILLAR 12M 2 OR EQUIVALENT  Note: Some of these specs may be specific to Caterpillar, please specify specifics to motor grader you are offering if different from these specific CAIN/TRANSMISSION  Machine shall be designed and built by the manufacturer.  Base Machine Weight shall not be less than 37,145 LBS. Weight shall include: standard machine configuration, lubricants, coolants, full fuel tank and operator of 200 lbs.  Machine length from the front outside edge tire to end of tow hitch shall not be less than 350.3 inches.  Machine Wheel Base (distance from front axle to mid tandem) shall not be	ment at 500, es, buy back nead County Bidder ma	1,000,1,500 k options,	), and 2,000 h		ere.	
15 16 POWERTE Y	This maintenance agreement should include labor and product to service equip Note: Please quote machines without scarifiers.  Bid award will be determined by price, parts and repair facilities, warrantic and any other options that may help to determine the best value for Craiginand any other options that may help to determine the best value for Craiginand any other options that may help to determine the best value for Craiginand any other options that may help to determine the best value for Craiginand and SPECIFICATION FOR CATERPILLAR 12M 2 OR EQUIVALENT  Note: Some of these specs may be specific to Caterpillar, please specific specifics to motor grader you are offering if different from these specific stain/TRANSMISSION  Machine shall be designed and built by the manufacturer.  Base Machine Weight shall not be less than 37,145 LBS. Weight shall include: standard machine configuration, lubricants, coolants, full fuel tank and operator of 200 lbs.  Machine length from the front outside edge tire to end of tow hitch shall not be less than 350.3 inches.  Machine Wheel Base (distance from front axle to mid tandem) shall not be less than 232.8 in.  Machine height to top of the cab shall not exceed 129 in (3,278 mm).	ment at 500, es, buy back nead County Bidder ma	1,000,1,500 k options,	), and 2,000 h		ere.	
15 16 POWERTE Y	This maintenance agreement should include labor and product to service equip Note: Please quote machines without scarifiers.  Bid award will be determined by price, parts and repair facilities, warrantic and any other options that may help to determine the best value for Craiginal MOTOR GRADERS  BID SPECIFICATION FOR CATERPILLAR 12M 2 OR EQUIVALENT  Note: Some of these specs may be specific to Caterpillar, please specify specifics to motor grader you are offering if different from these specific RAIN/TRANSMISSION  Machine shall be designed and built by the manufacturer.  Base Machine Weight shall not be less than 37,145 LBS. Weight shall include: standard machine configuration, lubricants, coolants, full fuel tank and operator of 200 lbs.  Machine length from the front outside edge tire to end of tow hitch shall not be less than 350.3 inches.  Machine Wheel Base (distance from front axle to mid tandem) shall not be less than 232.8 in.  Machine height to top of the cab shall not exceed 129 in (3,278 mm).	ment at 500, es, buy back nead County Bidder ma	1,000,1,500 k options,	), and 2,000 h		ere.	
15 16 POWERTE Y	This maintenance agreement should include labor and product to service equip Note: Please quote machines without scarifiers.  Bid award will be determined by price, parts and repair facilities, warrantic and any other options that may help to determine the best value for Craiginand any other options that may help to determine the best value for Craiginand any other options that may help to determine the best value for Craiginand any other options that may help to determine the best value for Craiginand and SPECIFICATION FOR CATERPILLAR 12M 2 OR EQUIVALENT  Note: Some of these specs may be specific to Caterpillar, please specific specifics to motor grader you are offering if different from these specific stain/TRANSMISSION  Machine shall be designed and built by the manufacturer.  Base Machine Weight shall not be less than 37,145 LBS. Weight shall include: standard machine configuration, lubricants, coolants, full fuel tank and operator of 200 lbs.  Machine length from the front outside edge tire to end of tow hitch shall not be less than 350.3 inches.  Machine Wheel Base (distance from front axle to mid tandem) shall not be less than 232.8 in.  Machine height to top of the cab shall not exceed 129 in (3,278 mm).	ment at 500, es, buy back nead County Bidder ma	1,000,1,500 k options,	), and 2,000 h		ere.	
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k. /					-~-
Y	A standard rear hitch shall be provided.				
[N	<u>                                     </u>				
ENGINE				,	
Y /	Engine shall be designed and built by the manufacturer.				<del>-</del>
N	Linguis of all bounds and bank by the managed top,	-			
<u> </u>					
				,	
Y	Engine shall be a turbo-charged, direct injection, four stroke, 6-cylinder diesel				
IN	engine.				
<del></del>		<del>                                     </del>			
<u></u>					<del>-</del>
Y	Engine shall be electronically controlled for more efficient fuel injection and	1			
<u>N</u>	fuel burn.	1			
v /	Engine shall develop, as standard, a rated net flywheel power of a least 162				
i:—					
Ν	HP to 220 HP, 1st through 8th gear.				
	<u></u>				
γ -/-	Rated engine power shall not be achieved at an engine speed greater than				
N .	2000 rpm.	1			
		1		<del></del>	
<del></del>		-			<u> </u>
ΥΥ	Engine shall be certified EPA Tier 4 final.				
N					
	7				
v ./	Engine shall allow for at least 500 hours of operation between oil changes.				
<u> </u>	Linguise shall allow for acteast 500 hours of operation between oil changes.				
N				·	·
Y	A jacket water heater shall be available to assist in cold weather starting.				- T
N					
				· · · · · · · · · · · · · · · · · · ·	
			i		
YY	Transmission shall be a direct drive, power shift, counter-shaft type.				
N					
	7/ M A A A				7
v /	Transmission direction and gear shifting shall be electronically and				
Y N					
N	proportionally controlled from forward to reverse and from gear to gear for				
	smoother shifts and better blade control as a standard feature.		i		
Υ /	Transmission shall not have less than 8 forward speeds and 6 reverse		1	``	
	speeds.				
	apecus.				
Y <u> </u>	Differential Lock/Unlock shall be electro-hydraulically controlled, as a				
N	standard feature.				:
· /	Final drive shall be a planetary design.			>	<del></del>
<u>'.——</u>	rinal drive shall be a planetary design.	İ	-		
N					
			}		
Y /	Machine shall be equipped with an electronic inching pedal for improved				
N	modulation and machine control.				
·	myodiman) and manning opinion				
	No. 1. Control of the control of the				
Y	Machine shall be equipped with electronic over-speed protection to prevent	-			
N	the engine and transmission from over speeding, as a standard feature.	İ	-		
	· -	į	İ		
BRAKES					-
	Sanda hadron shall be will dies all sadad and sandatali.				
<u>Y</u>	Service brakes shall be multi-disc, oil-cooled and completely sealed.				
N	. , , , , , , , , , , , , , , , , , , ,				
Y /	Service brakes shall be hydraulically actuated, utilizing dual independent			1	
·	brake circuits.		1		
	Make Glouks,				
. /					
Y	Entire braking system shall meet all requirements of ISO 3450.				
N	·		i		
	A STATE OF THE STA				
, ,	Consider broken aball provide access to aback and data-waits best-				
	Service brakes shall provide access to check and determine brake wear	1			
	without removing or disassembling the brake assembly.				
<b>/_ /</b>	Hydraulic brake accumulators shall be standard. Brakes should be available			-	
	in the event of engine shutdown.				İ
·	at the event of origins of smoothly				<u></u>

				· -	
V /	Engaged parking brake shall neutralize the transmission.			<u>.                                    </u>	
<u>-</u>	Engagos parting orang orang nost and a saliented or				
· ·				_	
HYDRAU	LIC SYSTEM				
Y	Hydraulic system shall be a closed center, load sensing type, with a variable				
N	displacement, axial piston-type pump.				
				,	-
Y	Hydraulic system shall have a separate oil tank, solely dedicated to the				-
N	implement pump.				
Y	The hydraulic tank shall have a baffling system to reduce potential pump				
N	cavitations.				
	7				
Y	All implement hydraulic connections shall have O-ring face seals for leak				
N	prevention.				
Y	The maximum hydraulic system pressure shall be no more than 3,500 psi.				-
N					
FRONT A	XLE AND TANDEMS			-	
Y	Front axle shall be an arched design for maximum ground clearance.				
N					
				_	
Υ /	Tandems shall be capable of oscillating 15 degrees front tandem up and 25	1	,-	<del></del>	
N	degrees front tandem down, with full machine articulation and having no				
	interference between tandem wheel and machine structure.				
					,
OPERATO	PRS STATION			,	7
Υ	Cab shall have angled floor design allowing direct visibility to moldboard.				
N	,				
Υ	An enclosed cab with ROPS (Rollover Protective Structure) shall be			,	
N	provided,	: i			
Y	Cab door shall have a hold-open clasp with a ground-level release and in			-	
N	addition to, a release in the cab.				
Y	Cab shall have wipers with washers on the door, front, and rear windows.				7
N				1	
	· · · · · · · · · · · · · · · · · · ·	1			
Y /	Wipers shall be available on side windows.				-
N	•				
	THE STATE OF THE S				~
Y_ <	Left and right side cab doors shall be available.				
N	-				
Y	An electronic message system shall provide real-time machine performance		-	-	<del></del>
N	and diagnostic data.				
Y	An instrument cluster shall be provided that includes a speedometer,				
N	tachometer, coolant temperature, fuel and articulation angle gauge.				
Y	Machine hour meter shall be provided.			·	
N	·				
/					
Y	An air suspension seat shall be available.				
N					
Υ. 🗸	A real-time information system shall monitor all system data and alert the				100
	operator of any faults through a digital text display.				
		1			
Y /	A toolbox shall be provided.	!		- ;	
N	· · · · · · · · · · · · · · · · · · ·		İ	i	
i.:l		<del>·                                      </del>			

	IR, CIRCLE & MOLDBOARD	i	í		
DRAWDA					
Y	Moldboard shall have a bank slope angle capability of at least 90 degrees to				
N	both sides.				
	•				
Υ /	Circle and drawbar vertical adjustment points shall be available for ease of	1.			,
N	maintenance.	1			
	Thantenance.			<u> </u>	
k;			-	·	
Y	Moldboard side-shift cylinder shall be installed on the left-hand side, to				
]N	prevent snow wing interference, with the cylinder rod.				
Y ~	Moldboard shall have a hydraulic tip control through a range of 40 degrees			,	-
Y N	fore and 5 degrees aft.				
	lore and 5 degrees art.				
Y	A 14 ft long, 24 in high and no less than 7/8 in thick moldboard shall be				
N .	available.				
V /	Moldboard slide rails shall be constructed of heat-treated, high carbon steel.	1	<u> </u>		
i.—	moldboard side rails strait be constitucted of fleat-deated, flight carbon steet.				
N			ļ		
L		1			
Y	The moldboard retention system shall have two retention points located on		1		
N .	the left and right side of the moldboard.		]		
<del>'</del>	man in a companie of the free free of the	<u> </u>	1		·
-	FLECTRICAL	1	<del>                                     </del>		<b></b>
	ELECTRICAL	ļ			ļ
Y	Machine shall have 145 amp-hour, 1125 CCA heavy-duty batteries available.	F			
N_		1			
		†			*
v /	Machine shall have a 150-amp alternator available.				
ļ <u>'</u> .—	macrinie strait nave a 150-anip alternator available.				
N		ļ- <u> </u>			
_	•				
Y	Starting system shall be a 24V direct electric type.				
N	<b>7</b>		· j		
· · · · · · · · · · · · · · · · · · ·		1	Ì		
<del></del>					
Y	A 24 V to 12 V converter with 10 amp capacity shall be standard.				
N		ł			
v /	Electrical system shall have a master disconnect switch with a removable key			····	
Y N					
[N	(in addition to the ignition switch), accessible from the ground level.				
Y	A 24V to 12V converter with 25 amp capacity shall be available.				
N		i	i		
i`—					<del></del>
<del>``</del>	I				
Y	Incandescent white reversing lamps and LED stop lamps shall be standard.		1		
N					
	SERVICEABILITY				
Υ /	A guard shall be available to protect the machine's transmission from debris.				
114					
					.,
Y/	A guard shall be available to suppress sound from the engine.				
N					
				<del>-</del>	
<del>-</del>	A turn way communication tool shall give somiles technicisms assured to	<del> </del>			
.—	A two-way communication tool shall give service technicians easy access to				
N	stored diagnostic data and allow configuration of machine parameters.				<b>.</b>
			İ		
Y /	Machine shall provide 3 points of contact on all areas of the machine, for				•
N	mounting and dismounting.				
	mounting and distributions.				
YY	The articulation joint shall have mechanical locking device to prevent frame				
N	articulation while servicing or transporting machine.				l
V/	Loft and right aids tandom once assembling shall be severed with accepted				
<u>'</u>	Left and right side tandem case assemblies shall be covered with punched				
N	steel plate to provide an adequate platform for standing and walking.				
Y	Sampling ports shall be accessible from the tandem level and provide access				
N					İ
14	to the engine, hydraulic, coolant, and fuel ports.				

t				<del>, -</del>	<del>,</del>
MINIMUM	SERVICE FILL CAPACITIES	<u> </u>			
Y	Standard fuel tank capacity shall not be less than 98 gallons (378 L).				
ln	· · · · · · · · · · · · · · · · · · ·				
1	-			<u> </u>	-
$\overline{}$	Standard cooling system capacity shall not be less than 8.7 gallons (33 L).		<u> </u>		<del>  -</del>
[: <del></del>	Standard Cooling System capacity shall not be less than 6.7 gallons (55 L).			1	
N			ļ	<b>_</b>	
				,	
Y	Standard hydraulic tank capacity shall not be less than 16.6 gallons (64 L).				
N					
V /	Standard engine oil capacity shall not be less than 3.6 gallons (14 L).		<del> </del>	_	-
<u>;</u>	otanual engine on capacity shall not be less than o.o gallons (14 2).	1			İ
N		<del> </del>	<del> </del>	<del> </del>	
					<u> </u>
SAFETY &	R ENVIRONMENTAL		<u> </u>	L	. ~
Y	Hydraulic implement lockout shall be achieved by actuating a single electrical				
N	switch within the operator station.				
	· · ·				
V /	Secondary, electric steering pump shall be provided as a backup to the	1		1	<del> </del>
<u>;</u>		i			
<u> N</u>	primary implement hydraulic pump, as standard.	<del> </del>	<del> </del>	<del>                                     </del>	
Y	Machine shall have back-up lights and sounding alarm as standard when				-
N	reverse gears are selected.	1		[	
	-				
V /	An external emergency kill switch shall be available for ground level engine			<del> </del>	
N	shut down.				
<u>                                     </u>	SHULUOWII.	-			
L /		<del> </del>	ļ	ļ.—	
<u>-</u> ۲	A guard shall be available to protect the machine's transmission from debris.			1	
N	V'/2'/				
L					
Y	Machine shall provide dual exits allowing for emergency egress should one				
N	side become obstructed.			1	
<u>                                     </u>					<del>                                     </del>
L	Machine shall have tominated along for the front windows and describe	+	<u> </u>	+	<del> </del>
<u>  [                                   </u>	Machine shall have laminated glass for the front windows and doors to				!
N	protect the operator from shattered glass.	1			
					<u> </u>
Y	Two thousand pound front push block				
N		1	<u> </u>		
		1			!
v /	Integrated cross slope.				<del>+</del>
<u>                                     </u>	integrated 5000 slope.				
N					<u> </u>
Y	Outside mounted mirrors.				
N					
$\vee$	Blade lift accumulators.	<b>†</b>			
I.;——	DIGGO III, GOOGITGIGGO,				
<u> </u>		1		<del>-</del>	
	( <del>Vacor and Control and A</del>			ļ	
Y	Product link.				
N					
	1.1 · 100.00 · · · · · · · · · · · · · · · · ·			<u> </u>	
	· · · · · · · · · · · · · · · · · · ·				

OPTIONAL BID OFFER		
Optional Equipment Offer:		
Craighead will consider as an optional bid proposal for two (2) new or u	used like new, excellent condition, one or two year earlier	ſ
model from manufacture date, full warranty on parts and labor that is e	equal to the specifications of this bid package	
with variances to be considered by Craighead County. All pertinent info		
all areas relative to the equipment being offered. Variances from above		
Motor graders being requested is quantity of two(2). Used equipment	······································	
year in age from the date of original manufacture or that has at lea		der
motor graders with hours between 250 and 500 hours and 1 to 2 years	ears from date of manufacture.	
Please specify in detail, the following information		
1. Make:		
2. Year Model and Series:		
3. Serial/Vin #:		
4. Certified Manufactured date:		
5. Certified hours of machine usage:		
6. Condition:		
7. Photos and maintenance records:		
Warranty, clearly defined:		
9. Additional Information welcome:		
10. Please specify if equipment being offered is new or used:		
11. Bid price per unit:	\$ No bid	

Riggs will not bid a buyback on this one; we have made a concentrated effort to get away from buyback machines. Although average auction results show from 2013 to 2014 on Machinery Trader on 12M graders 3 years old with an average of 3000 hours to bring \$161,683.33.

Manufacturers: CATERPILLAR

Model Search Type: Contains

Models: 12m

Regions And Countries: USA

Year: 2013 to 2014

Auction

Retail

Total number of listings found

6

<u>35</u>

Highest price found

USD \$245,100.00

USD \$435,233.00

Lowest price found

USD \$142,500.00

USD \$200,000.00

Average price

USD \$161,683.33 Auction

USD \$258,194.49 Retail

Average w/out High & Low

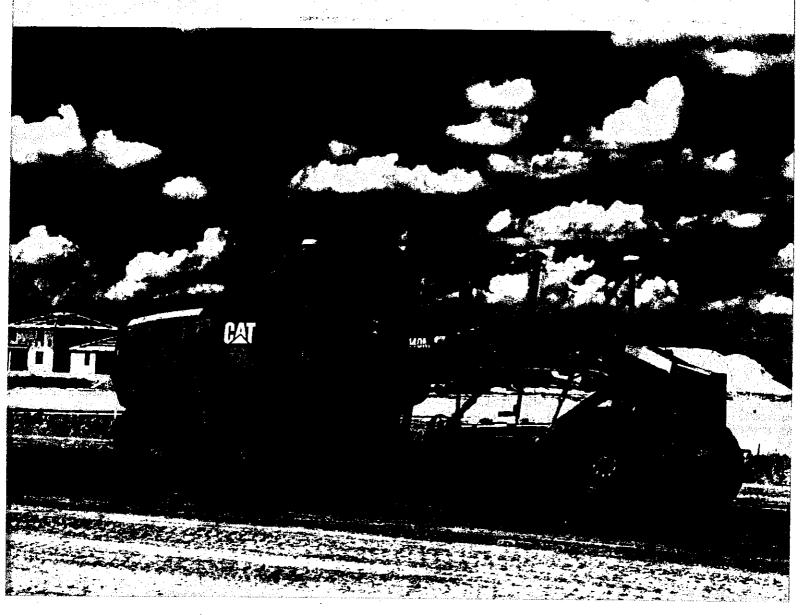
USD \$145,625.00

USD \$254,593.15

# M Series 3

**Motor Graders** 





	12M3/12M3 AWD         140M3/140M3 AWD           Model         Cat® C9.3 ACERT™         Cat C9.3 ACERT		AWD	160M3/160M3 AWD Cat C9.3 ACERT			
Engine Model			Cat C9.3 ACERT				
Base Power (1st gear) – Net	ar) – Net 133 kW		p 149 kW	33 kW 179 hp 149 kW		165 kW	221 hp
Base Power (1st gear) – Net (Metric)	·	181 hp		202 hp		224 hp	
VHP Plus Range – Net	133-172 kW	179-231 hp	149-188 kW	200-252 hp	165-203 kW	221-272 hp	
VHP Plus Range – Net (Metric)		181-234 hp		202-255 hp		224-276 hp	
AWD Range – Net	141-188 kW	189-252 hp	156-203 kW	210-272 hp	172-219 kW	231-293 hp	
AWD Range – Net (Metric)		192-255 hp		213-276 hp		234-298 hp	
Moldboard – Blade Width	3.7 m	12 ft	3.7 m	12 ft	4.2 m	14 ft	
Operating Weight, Typically Equipped	19 344 kg	42,647 lb	19 935 kg	43,950 lb	20 660 kg	45,547 lb	
Operating Weight, Typically Equipped AWD	20 236 kg	44,614 lb	20 827 kg	45,917 lb	21 552 kg	47,514 lb	

## The Jonesboro Sun

AILY AND SUNDAY

MAR 3 0 2017

FROM

RAIGHEAD COUNT

### **Proof of Publication**

STATE OF ARKANSAS COUNTY OF CRAIGHEAD	)		•
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	Na.		
circulation printed in the W advertising manager at the a bonafide circulationin suc for the period of one month affixed, and that said adver-	solemnly swear and John Short SUN daily newspaper of genestern District of Craighead County and I was date of publication hereinafter stated, and the county at said dates, and had been regular next before the date of the first publication tisement was published in said	eneral  vas such classified  hat said newspaper had  rly published in said county  on of the advertisement hereto	
newspaper 2	times once a week for 1		erinakan Ngantarus Tibolian Inga
weeks consecutively, the fit	rst insertion therein having been made on a	the	
22.	day of March, 2017	<del></del>	· 4 ሐነካ ሲወራት ``
2nd-insertion 23	day of March, 2017		,
3rd Insertion	day of		
	day of		
	day of		
6th insertion	day of	· .	<del>.</del>
7th insertion	day of	<del></del>	
Lisa A	Lynn Guiff		
Our	fore me this 23 day of March, 2017	Nelfen	
My commission (	-d)	<del>-</del> .	·
Fee for print. \$	Fig. 1. Sec. 11 Control of the sec. 2.	OF IAN	FICIAL SEAL IFT MELTON
Fost of Proof \$ 170.30	The same of the sa		SSION # 12369619 PUBLIC ARKANSAS GHEAD COUNTY
Rec'd Payment \$	TO THE DESIGNATION OF THE PARTY.	MA COWWIS	SION EXPIRES: 09-06-22
Total \$ 170.30	Sometiment of the high time the best for a fire	•	energy (* 1868)

CRAIGHEAD COUNTY JUDGES OFFICE BILLING DEPT 511 UNION STE 119 JONESBORO, AR 72401 (870)933-4500

### Class Liner Ad #90651264 Summary:

Description: NOTICE TO BIDDERS Craighead Co

Size: 1.00 x 4.55

Net Cost

\$170.30

Prepaid Amount

\$0.00

Amount Due

\$170.30

If paid by credit card, your statement will show the charge as "Newspaper Services - Paxton Media"

#### Order Detail:

Publication	Start	Stop	Insertions
20JN Jonesboro Sun	3/22/17	3/23/17	2

NOTICE TO BIDDERS Craighead County is now accepting bids until 2:00 PM, April 5, 2017, at the Craighead County Judge's office for the following:

Purchase two (2) Motor graders, with three year/ 3000 hour dealer buyback program and two (2) Dump trucks with three year/ 150,000 mile dealer buyback

program.

Bid specifications may be picked up at the County Judge's office, Craighead County Courthouse Annex, 511 Union St. Suite 119, Jonesboro, Arkansas, Monday through Friday. from 8:00 A.M until 5:00 P.M.

Bids will be opened at 2:00 PM, April 5, 2017, in the County Judge's office.

The County reserves the right to reject any and all bids or any part of any specific bid.

Bid specifications are available on the County Web Site www.craigheadcounty. örg Al Haines Purchasing Agent Craighead County

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www.craigneadcounty
org Craighead County