

MISC. ORDER NO. 2018-43

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.

FILED
MAY 18 2018
KADE HOLLIDAY
COUNTY & PROBATE COURT CLERK

ORDER

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, 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 \$186,295 per motor grader, with an additional three (3) year/2000 hour maintenance agreement at a cost of \$9,177.00 per unit, a five (5) year/5000 hour total machine warranty at a cost of \$9,525.00 per unit, with a total bid award of \$409,994.00 be awarded to J A Riggs Tractor, 3703 E Parker Road, Jonesboro, AR 72404.

Dated this 18th Day of May, 2018

Approved: _____

Ed Hill

Craighead County Judge

FILED
MAY 18 2018
KADE HOLLIDAY
COUNTY & PROBATE COURT CLERK

VENDOR'S COPY

FROM:

Craighead County Purchasing Department
c/o County Judges Office
511 Union Rm 119
Jonesboro, 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

50818

TO: **JA RIGGS TRACTOR Co.**
3703 E. Parker Rd
Jonesboro, AR 72404

DATE **5-17-18**

Req. By **Judge Hill**

Req. # **2018-15**

Bld No. **2018-15**

Charge to Account No. **2000-200-4004**

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

ITEM	QUAN.	BRAND, CATALOG NO. AND DESCRIPTION	UNIT PRICE	TOTAL
	2	NEW CURRENT PRODUCTION, CATAPILLAR 12M3, 2018 year model, motor graders	186,295.00	372,590.00
		Add: Five year/5000 hour total machine warranty	9525.00	19,050.00
		Add: Three year/2000 hour maintenance agreement	9177.00	18,354.00
		TOTAL		\$ 409,994.00

TOTAL

SHIP TO:
Craighead County Road Dept.
2800 Moore Rd
Jonesboro, AR 72401

DEL. PROMISED

DEL. REQUIRED

TERMS:

F.O.B.

Destination

PRICING:

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 Slips, 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.

Dated _____ 20____

Signed _____

CRAIGHEAD COUNTY

By

[Signature]

Purchasing Agent

	BID TABULATION SHEET			
Bid 2018-15	Purchase two new motor graders with 3 year/3000 guaranteed dealer buyback			
County Road Dept	Craighead County Road Dept			
DATE: May 16, 2018	2800 Moore Rd			
	Jonesboro, AR 72401			Guaranteed
				Buyback
BIDDER NAME	ITEM BID	Price per unit	Total Cost	per unit
			Two Motor Graders	
JA Riggs Tractor Co	Caterpillar 12M3,2018 Motor grader 3 yr./3000 hr. no buyback offer, Joy stick	\$186,295.00	\$372,590.00	\$0.00
3703 E. Parker Rd	Five yr./5000 hr. total machine warranty.	\$9,525.00	\$19,050.00	
Jonesboro, AR 72404	Three yr./2000 hr. maintenance agreement.	\$9,177.00	\$18,354.00	
	Total cost with warranty & maintenance agreement	\$204,997.00	\$409,994.00	
	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.			
	Trans 8F 6R, Wt. 42,647#,HP 179-231			
Stribbling Equipment, LLC	John Deere 670GP 3 yr./3000 hr. dealer buyback	\$208,000.00	\$416,000.00	\$100,000.00
5707 Commerce Square	Five yr./5000 hr. total machine warranty (Included in bid price)	\$0.00	\$0.00	
Jonesboro, AR 72401	Three yr./2000 hr. maintenance agreement.	\$9,151.00	\$18,302.00	
	Total cost with warranty & maintenance agreement	\$217,151.00	\$434,302.00	
	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			
After considerable evaluation and study of bids received, it is determined that the best overall value for Craighead County is Caterpillar 12M3 offered by J A Riggs Tractor, as outlined above. Caterpillar does utilize complete joy stick controls, and both bidders having a local parts and service facility in Jonesboro, AR, and are valuable considerations used in determining the best bid and best overall value for Craighead County. Additionally, upfront cost is lower with Caterpillar, 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 at that point in County operations. All bids were very competitive and offered quality equipment.				

CRAIGHEAD COUNTY
INVITATION TO BID-Not an Order
 Craighead County Judge's Office
 511 Union St., Suite 119
 Jonesboro, Arkansas 72401

PURCHASING OFFICE

BID NO. 2018-15

DATE: May 2, 2018

Sealed bids, subject to the conditions on the reverse hereof, and as may be attached hereto, will be received at this office until 2:00 PM May 15, 2018 and then publicly opened, for furnishing the equipment, supplies, materials, and/or services as described below.

Bids will be opened May 15, 2018
2:00 P.M.

F.O.B. Jonesboro, Arkansas

BY: Al Haines

Maximum Delivery or completion time after issuance of Purchase

PURCHASING DIRECTOR

Order or work ordered by County 120 days.

Item #	DESCRIPTION	QUANT	UNIT	UNIT PRICE	AMOUNT
1	Furnish two (2) motor graders with a three (3) year/3000 hour buy back program from the dealer to the Craighead County Road Dept as complete package, delivered and fully operational as per the attached specifications.	2		<u>186,295</u>	<u>372,590</u>
2	This bid package contains 8 pages. All 8 pages must be returned to complete bid.				
3	Bid must be signed by authorized company representative.				
4	Bidder should: A. Clearly define and list warranty information on each item in years. B. Include all labor, delivery charges, training, programming, and any other charges FOB Jonesboro, Arkansas 72401, in bid price. 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. G. Specify approximate ship time in days, if awarded bid. <u>12-16 weeks</u> F. List make, model, and manufacturer of equipment being offered. <u>Cat 12M3 2018</u> G. Quote same or equal equipment in all aspects. H. Specify nearest service and parts supply location to Jonesboro, AR.				
5	Does bidder meet all motor grader specifications? Yes <u>X</u> No <u> </u> If no, clearly list and define differences on a separate sheet.				
6	Attached equipment list with names and part numbers is for reference.				
7	Bidder shall list purchase price per unit here. \$ <u>0</u> Buyback price per unit here. \$ <u>0</u>				
EXECUTION OF BID		Date <u>5-15-18</u>			

We, the undersigned, have read all the requirements set forth in this bid proposal including specifications, instructions, conditions, and pertinent information regarding the articles being bid on, and we agree to furnish articles at the prices stated.

Arkansas Use Tax Register No. 019243-78-001

Bidder J. A. Ryss Tractor Address 3703 E. Parker Rd. Jonesboro, AR 72404

(Person Authorized to Sign Bids) Title

Shane Franklin
UNSIGNED BIDS WILL BE REJECTED

BIDS ARE SUBJECT TO REJECTION UNLESS SUBMITTED ON THIS FORM

NOTICE TO BIDDERS, SEE REVERSE SIDE OR ATTACHMENTS FOR INSTRUCTIONS AND CONDITIONS.

**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 Construction
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 State 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 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 delivery.			
4	Variations from specifications shall be listed on a separate sheet of paper and attached to bid. This sheet shall be labeled as such.			
5	Right is reserved to accept, reject, in whole or in part, to waive informalities in bids received, or accept bids with variations.			
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 manufacturer's standard color.			
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.			
10	Bidder shall bid motor graders with a three (3) year/3000 hour dealer buyback program.			
11	Bidder shall list the purchase price per unit here and on top sheet. \$ <u>186,295</u>			
12	Bidder shall list the guaranteed three (3) year/3000 hour dealer buy back price here per unit and on top sheet. \$ <u>0</u>			
13	Additionally, please quote a five (5) year/5000 total machine warranty. \$ <u>9,525</u>			
14	Please quote a three (3) year/2000 hour maintenance agreement by dealer. \$ <u>9,177</u> This maintenance agreement should include labor and product to service equipment at 500, 1,000, 1,500, and 2,000 hours.			
15	Note: Please quote machines without scarifiers.			
16	Bid award will be determined by price, parts and repair facilities, warranties, buy back options, and any other options that may help to determine the best value for Craighead County.			

MOTOR GRADERS

BID SPECIFICATION FOR CATERPILLAR 12M 2 OR EQUIVALENT

Bidder may note differences for each item here.

Note: Some of these specs may be specific to Caterpillar, please specify specifics to motor grader you are offering if different from these specifications.

POWERTRAIN/TRANSMISSION

Y <input checked="" type="checkbox"/>	N <input type="checkbox"/>	Machine shall be designed and built by the manufacturer.			
Y <input checked="" type="checkbox"/>	N <input type="checkbox"/>	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.			
Y <input checked="" type="checkbox"/>	N <input type="checkbox"/>	Machine length from the front outside edge tire to end of tow hitch shall not be less than 350.3 inches.			
Y <input checked="" type="checkbox"/>	N <input type="checkbox"/>	Machine Wheel Base (distance from front axle to mid tandem) shall not be less than 232.8 in.			
Y <input checked="" type="checkbox"/>	N <input type="checkbox"/>	Machine height to top of the cab shall not exceed 129 in (3,278 mm).			
Y <input checked="" type="checkbox"/>	N <input type="checkbox"/>	Front frame shall be a formed structural carbon steel tube, with a single, resistant welded seam.			
Y <input checked="" type="checkbox"/>	N <input type="checkbox"/>	The rear frame shall have two box section channels with an integrated bumper.			

Y <input checked="" type="checkbox"/> N <input type="checkbox"/>	A standard rear hitch shall be provided.				
ENGINE					
Y <input checked="" type="checkbox"/> N <input type="checkbox"/>	Engine shall be designed and built by the manufacturer.				
Y <input checked="" type="checkbox"/> N <input type="checkbox"/>	Engine shall be a turbo-charged, direct injection, four stroke, 6-cylinder diesel engine.				
Y <input checked="" type="checkbox"/> N <input type="checkbox"/>	Engine shall be electronically controlled for more efficient fuel injection and fuel burn.				
Y <input checked="" type="checkbox"/> N <input type="checkbox"/>	Engine shall develop, as standard, a rated net flywheel power of a least 162 HP to 220 HP, 1st through 8th gear.				
Y <input checked="" type="checkbox"/> N <input type="checkbox"/>	Rated engine power shall not be achieved at an engine speed greater than 2000 rpm.				
Y <input checked="" type="checkbox"/> N <input type="checkbox"/>	Engine shall be certified EPA Tier 4 final.				
Y <input checked="" type="checkbox"/> N <input type="checkbox"/>	Engine shall allow for at least 500 hours of operation between oil changes.				
Y <input checked="" type="checkbox"/> N <input type="checkbox"/>	A jacket water heater shall be available to assist in cold weather starting.				
Y <input checked="" type="checkbox"/> N <input type="checkbox"/>	Transmission shall be a direct drive, power shift, counter-shaft type.				
Y <input checked="" type="checkbox"/> N <input type="checkbox"/>	Transmission direction and gear shifting shall be electronically and proportionally controlled from forward to reverse and from gear to gear for smoother shifts and better blade control as a standard feature.				
Y <input checked="" type="checkbox"/> N <input type="checkbox"/>	Transmission shall not have less than 8 forward speeds and 6 reverse speeds.				
Y <input checked="" type="checkbox"/> N <input type="checkbox"/>	Differential Lock/Unlock shall be electro-hydraulically controlled, as a standard feature.				
Y <input checked="" type="checkbox"/> N <input type="checkbox"/>	Final drive shall be a planetary design.				
Y <input checked="" type="checkbox"/> N <input type="checkbox"/>	Machine shall be equipped with an electronic inching pedal for improved modulation and machine control.				
Y <input checked="" type="checkbox"/> N <input type="checkbox"/>	Machine shall be equipped with electronic over-speed protection to prevent the engine and transmission from over speeding, as a standard feature.				
BRAKES					
Y <input checked="" type="checkbox"/> N <input type="checkbox"/>	Service brakes shall be multi-disc, oil-cooled and completely sealed.				
Y <input checked="" type="checkbox"/> N <input type="checkbox"/>	Service brakes shall be hydraulically actuated, utilizing dual independent brake circuits.				
Y <input checked="" type="checkbox"/> N <input type="checkbox"/>	Entire braking system shall meet all requirements of ISO 3450.				
Y <input checked="" type="checkbox"/> N <input type="checkbox"/>	Service brakes shall provide access to check and determine brake wear without removing or disassembling the brake assembly.				
Y <input checked="" type="checkbox"/> N <input type="checkbox"/>	Hydraulic brake accumulators shall be standard. Brakes should be available in the event of engine shutdown.				

Y <input checked="" type="checkbox"/>	Engaged parking brake shall neutralize the transmission.				
N <input type="checkbox"/>					
HYDRAULIC SYSTEM					
Y <input checked="" type="checkbox"/>	Hydraulic system shall be a closed center, load sensing type, with a variable displacement, axial piston-type pump.				
N <input type="checkbox"/>					
Y <input checked="" type="checkbox"/>	Hydraulic system shall have a separate oil tank, solely dedicated to the implement pump.				
N <input type="checkbox"/>					
Y <input checked="" type="checkbox"/>	The hydraulic tank shall have a baffling system to reduce potential pump cavitations.				
N <input type="checkbox"/>					
Y <input checked="" type="checkbox"/>	All implement hydraulic connections shall have O-ring face seals for leak prevention.				
N <input type="checkbox"/>					
Y <input checked="" type="checkbox"/>	The maximum hydraulic system pressure shall be no more than 3,500 psi.				
N <input type="checkbox"/>					
FRONT AXLE AND TANDEM					
Y <input checked="" type="checkbox"/>	Front axle shall be an arched design for maximum ground clearance.				
N <input type="checkbox"/>					
Y <input checked="" type="checkbox"/>	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.				
N <input type="checkbox"/>					
OPERATORS STATION					
Y <input checked="" type="checkbox"/>	Cab shall have angled floor design allowing direct visibility to moldboard.				
N <input type="checkbox"/>					
Y <input checked="" type="checkbox"/>	An enclosed cab with ROPS (Rollover Protective Structure) shall be provided.				
N <input type="checkbox"/>					
Y <input checked="" type="checkbox"/>	Cab door shall have a hold-open clasp with a ground-level release and in addition to, a release in the cab.				
N <input type="checkbox"/>					
Y <input checked="" type="checkbox"/>	Cab shall have wipers with washers on the door, front, and rear windows.				
N <input type="checkbox"/>					
Y <input checked="" type="checkbox"/>	Wipers shall be available on side windows.				
N <input type="checkbox"/>					
Y <input checked="" type="checkbox"/>	Left and right side cab doors shall be available.				
N <input type="checkbox"/>					
Y <input checked="" type="checkbox"/>	An electronic message system shall provide real-time machine performance and diagnostic data.				
N <input type="checkbox"/>					
Y <input checked="" type="checkbox"/>	An instrument cluster shall be provided that includes a speedometer, tachometer, coolant temperature, fuel and articulation angle gauge.				
N <input type="checkbox"/>					
Y <input checked="" type="checkbox"/>	Machine hour meter shall be provided.				
N <input type="checkbox"/>					
Y <input checked="" type="checkbox"/>	An air suspension seat shall be available.				
N <input type="checkbox"/>					
Y <input checked="" type="checkbox"/>	A real-time information system shall monitor all system data and alert the operator of any faults through a digital text display.				
N <input type="checkbox"/>					
Y <input checked="" type="checkbox"/>	A toolbox shall be provided.				
N <input type="checkbox"/>					

DRAWBAR, CIRCLE & MOLDBOARD

Y ☒ Moldboard shall have a bank slope angle capability of at least 90 degrees to both sides.
N ☐

Y ☒ Circle and drawbar vertical adjustment points shall be available for ease of maintenance.
N ☐

Y ☒ Moldboard side-shift cylinder shall be installed on the left-hand side, to prevent snow wing interference, with the cylinder rod.
N ☐

Y ☒ Moldboard shall have a hydraulic tip control through a range of 40 degrees fore and 5 degrees aft.
N ☐

Y ☒ A 14 ft long, 24 in high and no less than 7/8 in thick moldboard shall be available.
N ☐

Y ☒ Moldboard slide rails shall be constructed of heat-treated, high carbon steel.
N ☐

Y ☒ The moldboard retention system shall have two retention points located on the left and right side of the moldboard.
N ☐

ELECTRICAL

Y ☒ Machine shall have 145 amp-hour, 1125 CCA heavy-duty batteries available.
N ☐

Y ☒ Machine shall have a 150-amp alternator available.
N ☐

Y ☒ Starting system shall be a 24V direct electric type.
N ☐

Y ☒ A 24 V to 12 V converter with 10 amp capacity shall be standard.
N ☐

Y ☒ Electrical system shall have a master disconnect switch with a removable key (in addition to the ignition switch), accessible from the ground level.
N ☐

Y ☒ A 24V to 12V converter with 25 amp capacity shall be available.
N ☐

Y ☒ Incandescent white reversing lamps and LED stop lamps shall be standard.
N ☐

SERVICEABILITY

Y ☒ A guard shall be available to protect the machine's transmission from debris.
N ☐

Y ☒ A guard shall be available to suppress sound from the engine.
N ☐

Y ☒ A two-way communication tool shall give service technicians easy access to stored diagnostic data and allow configuration of machine parameters.
N ☐

Y ☒ Machine shall provide 3 points of contact on all areas of the machine, for mounting and dismounting.
N ☐

Y ☒ The articulation joint shall have mechanical locking device to prevent frame articulation while servicing or transporting machine.
N ☐

Y ☒ Left and right side tandem case assemblies shall be covered with punched steel plate to provide an adequate platform for standing and walking.
N ☐

Y ☒ Sampling ports shall be accessible from the tandem level and provide access to the engine, hydraulic, coolant, and fuel ports.
N ☐

MINIMUM SERVICE FILL CAPACITIES

Y ☒ Standard fuel tank capacity shall not be less than 98 gallons (378 L).

N ☐

Y ☒ Standard cooling system capacity shall not be less than 8.7 gallons (33 L).

N ☐

Y ☒ Standard hydraulic tank capacity shall not be less than 16.6 gallons (64 L).

N ☐

Y ☒ Standard engine oil capacity shall not be less than 3.6 gallons (14 L).

N ☐

SAFETY & ENVIRONMENTAL

Y ☒ Hydraulic implement lockout shall be achieved by actuating a single electrical switch within the operator station.

N ☐

Y ☒ Secondary, electric steering pump shall be provided as a backup to the primary implement hydraulic pump, as standard.

N ☐

Y ☒ Machine shall have back-up lights and sounding alarm as standard when reverse gears are selected.

N ☐

Y ☒ An external emergency kill switch shall be available for ground level engine shut down.

N ☐

Y ☒ A guard shall be available to protect the machine's transmission from debris.

N ☐

Y ☒ Machine shall provide dual exits allowing for emergency egress should one side become obstructed.

N ☐

Y ☒ Machine shall have laminated glass for the front windows and doors to protect the operator from shattered glass.

N ☐

Y ☒ Two thousand pound front push block

N ☐

Y ☒ Integrated cross slope.

Optional Price \$ 9,794.⁰⁰/₁₀₀

N ☐

Y ☒ Outside mounted mirrors.

N ☐

Y ☒ Blade lift accumulators.

N ☐

Y ☒ Product link.

N ☐

OPTIONAL BID OFFER

Optional Equipment Offer:

Craighead will consider as an optional bid proposal for two (2) new or used like new, excellent condition, one or two year earlier model from manufacture date, full warranty on parts and labor that is equal to the specifications of this bid package with variances to be considered by Craighead County. All pertinent information should be offered and clearly defined in all areas relative to the equipment being offered. Variances from above bid specifications shall be clearly listed and defined. Motor graders being requested is quantity of two(2). **Used equipment is defined as machinery being at lease one (1) year in age from the date of original manufacture or that has at least 250 working hours. Craighead County will consider 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: | Zet | | |
| 2. Year Model and Series: | 2017 140K | | |
| 3. Serial/Vin #: | | | |
| 4. Certified Manufactured date: | | | |
| 5. Certified hours of machine usage: | 257 | | |
| 6. Condition: | used | | |
| 7. Photos and maintenance records: | | | |
| 8. Warranty, clearly defined: | Premiere 42 month | 3300hr | |
| 9. Additional information welcome: | | | |
| 10. Please specify if equipment being offered is new or used: | | | |
| 11. Bid price per unit: | \$ 170,000 | | |

W Series

Motor Graders



	12M3/12M3 AWD		140M3/140M3 AWD		160M3/160M3 AWD	
Engine Model	Cat® C9.3 ACERT™		Cat C9.3 ACERT		Cat C9.3 ACERT	
Base Power (1st gear) – Net	133 kW	179 hp	149 kW	200 hp	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

CRAIGHEAD COUNTY
INVITATION TO BID-Not an Order
Craighead County Judge's Office
511 Union St., Suite 119
Jonesboro, Arkansas 72401

PURCHASING OFFICE

BID NO. 2018-15

DATE: May 2, 2018

Sealed bids, subject to the conditions on the reverse hereof, and as may be attached hereto, will be received at this office until 2:00 PM May 15, 2018 and then publicly opened, for furnishing the equipment, supplies, materials, and/or services as described below.

Bids will be opened May 15, 2018.
2:00 P.M.

F.O.B. Jonesboro, Arkansas

BY: Al Haines

Maximum Delivery or completion time after issuance of Purchase

PURCHASING DIRECTOR

Order or work ordered by County 120 days.

Item #	DESCRIPTION	QUANT	UNIT	UNIT PRICE	AMOUNT
1	Furnish two (2) motor graders with a three (3) year/3000 hour buy back program from the dealer to the Craighead County Road Dept as complete package, delivered and fully operational as per the attached specifications.	2			
2	This bid package contains 8 pages. All 8 pages must be returned to complete bid.				
3	Bid must be signed by authorized company representative.				
4	Bidder should: A. Clearly define and list warranty information on each item in years. B. Include all labor, delivery charges, training, programming, and any other charges FOB Jonesboro, Arkansas 72401, in bid price. 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. G. Specify approximate ship time in days, if awarded bid. <u>90-120</u> H. List make, model, and manufacturer of equipment being offered. <u>John Deere 670GP MOTORGRADERS</u> G. Quote same or equal equipment in all aspects. H. Specify nearest service and parts supply location to Jonesboro, AR.				
5	Does bidder meet all motor grader specifications? Yes <u>No</u> <input checked="" type="checkbox"/> If no, clearly list and define differences on a separate sheet.				
6	Attached equipment list with names and part numbers is for reference.				
7	Bidder shall list purchase price per unit here. <u>\$208,000.00</u> Buyback price per unit here. <u>\$100,000.00</u>				

EXECUTION OF BID

Date May 15, 2018

We, the undersigned, have read all the requirements set forth in this bid proposal including specifications, instructions, conditions, and pertinent information regarding the articles being bid on, and we agree to furnish articles at the prices stated.

Arkansas Use Tax Register No. 312334-76-001

Bidder Strabing Equipment Address 5707 Commerce Sq Jonesboro, AR 72401

(Person Authorized to Sign Bids) Title RL WHE Territory Manager

UNSIGNED BIDS WILL BE REJECTED

BIDS ARE SUBJECT TO REJECTION UNLESS SUBMITTED ON THIS FORM

NOTICE TO BIDDERS, SEE REVERSE SIDE OR ATTACHMENTS FOR INSTRUCTIONS AND CONDITIONS.

**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 **Construction**
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 State 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 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 delivery.
- 4 Variations from specifications shall be listed on a separate sheet of paper and attached to bid. This sheet shall be labeled as such.
- 5 Right is reserved to accept, reject, in whole or in part, to waive informalities in bids received, or accept bids with variations.
- 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 manufacturer's standard color.
- 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.
- 10 Bidder shall bid motor graders with a three (3) year/3000 hour dealer buyback program.
- 11 Bidder shall list the purchase price per unit here and on top sheet. \$ 206,000.00
- 12 Bidder shall list the guaranteed three (3) year/3000 hour dealer buy back price here per unit and on top sheet. \$ 100,000.00
- 13 Additionally, please quote a five (5) year/5000 total machine warranty. \$ 0.00
- 14 Please quote a three (3) year/2000 hour maintenance agreement by dealer. \$ 9,151.67
This maintenance agreement should include labor and product to service equipment at 500, 1,000, 1,500, and 2,000 hours.
- 15 **Note: Please quote machines without scarifiers.**
- 16 **Bid award will be determined by price, parts and repair facilities, warranties, buy back options, and any other options that may help to determine the best value for Craighead County.**

MOTOR GRADERS

BID SPECIFICATION FOR CATERPILLAR 12M 2 OR EQUIVALENT

Bidder may note differences for each item here.

Note: Some of these specs may be specific to Caterpillar, please specify specifics to motor grader you are offering if different from these specifications.

POWERTRAIN/TRANSMISSION

- Y ☒ Machine shall be designed and built by the manufacturer.
N ☐
- Y ☒ 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.
N ☐
- Y ☒ Machine length from the front outside edge tire to end of tow hitch shall not be less than 350.3 inches.
N ☐
- Y ☒ Machine Wheel Base (distance from front axle to mid tandem) shall not be less than 232.8 in.
N ☐
- Y ☒ Machine height to top of the cab shall not exceed 129 in (3,278 mm).
N ☐
- Y ☒ Front frame shall be a formed structural carbon steel tube, with a single, resistant welded seam.
N ☐
- Y ☒ The rear frame shall have two box section channels with an integrated bumper.
N ☐

Y <input checked="" type="checkbox"/>	A standard rear hitch shall be provided.			
N <input type="checkbox"/>				
ENGINE				
Y <input checked="" type="checkbox"/>	Engine shall be designed and built by the manufacturer.			
N <input type="checkbox"/>				
Y <input checked="" type="checkbox"/>	Engine shall be a turbo-charged, direct injection, four stroke, 6-cylinder diesel engine.			
N <input type="checkbox"/>				
Y <input checked="" type="checkbox"/>	Engine shall be electronically controlled for more efficient fuel injection and fuel burn.			
N <input type="checkbox"/>				
Y <input checked="" type="checkbox"/>	Engine shall develop, as standard, a rated net flywheel power of a least 162 HP to 220 HP, 1st through 8th gear.			
N <input type="checkbox"/>				
Y <input checked="" type="checkbox"/>	Rated engine power shall not be achieved at an engine speed greater than 2000 rpm.			
N <input type="checkbox"/>				
Y <input checked="" type="checkbox"/>	Engine shall be certified EPA Tier 4 final.			
N <input type="checkbox"/>				
Y <input checked="" type="checkbox"/>	Engine shall allow for at least 500 hours of operation between oil changes.			
N <input type="checkbox"/>				
Y <input checked="" type="checkbox"/>	A jacket water heater shall be available to assist in cold weather starting.			
N <input type="checkbox"/>				
Y <input checked="" type="checkbox"/>	Transmission shall be a direct drive, power shift, counter-shaft type.			
N <input type="checkbox"/>				
Y <input checked="" type="checkbox"/>	Transmission direction and gear shifting shall be electronically and proportionally controlled from forward to reverse and from gear to gear for smoother shifts and better blade control as a standard feature.			
N <input type="checkbox"/>				
Y <input checked="" type="checkbox"/>	Transmission shall not have less than 8 forward speeds and 6 reverse speeds.			
N <input type="checkbox"/>				
Y <input checked="" type="checkbox"/>	Differential Lock/Unlock shall be electro-hydraulically controlled, as a standard feature.			
N <input type="checkbox"/>				
Y <input checked="" type="checkbox"/>	Final drive shall be a planetary design.			
N <input type="checkbox"/>				
Y <input checked="" type="checkbox"/>	Machine shall be equipped with an electronic inching pedal for improved modulation and machine control.			
N <input type="checkbox"/>				
Y <input checked="" type="checkbox"/>	Machine shall be equipped with electronic over-speed protection to prevent the engine and transmission from over speeding, as a standard feature.			
N <input type="checkbox"/>				
BRAKES				
Y <input checked="" type="checkbox"/>	Service brakes shall be multi-disc, oil-cooled and completely sealed.			
N <input type="checkbox"/>				
Y <input checked="" type="checkbox"/>	Service brakes shall be hydraulically actuated, utilizing dual independent brake circuits.			
N <input type="checkbox"/>				
Y <input checked="" type="checkbox"/>	Entire braking system shall meet all requirements of ISO 3450.			
N <input type="checkbox"/>				
Y <input checked="" type="checkbox"/>	Service brakes shall provide access to check and determine brake wear without removing or disassembling the brake assembly.			
N <input type="checkbox"/>				
Y <input checked="" type="checkbox"/>	Hydraulic brake accumulators shall be standard. Brakes should be available in the event of engine shutdown.			
N <input type="checkbox"/>				

Y <input checked="" type="checkbox"/>	Engaged parking brake shall neutralize the transmission.			
N <input type="checkbox"/>				
HYDRAULIC SYSTEM				
Y <input checked="" type="checkbox"/>	Hydraulic system shall be a closed center, load sensing type, with a variable displacement, axial piston-type pump.			
N <input type="checkbox"/>				
Y <input checked="" type="checkbox"/>	Hydraulic system shall have a separate oil tank, solely dedicated to the implement pump.			
N <input type="checkbox"/>				
Y <input checked="" type="checkbox"/>	The hydraulic tank shall have a baffling system to reduce potential pump cavitations.			
N <input type="checkbox"/>				
Y <input checked="" type="checkbox"/>	All implement hydraulic connections shall have O-ring face seals for leak prevention.			
N <input type="checkbox"/>				
Y <input checked="" type="checkbox"/>	The maximum hydraulic system pressure shall be no more than 3,500 psi.			
N <input type="checkbox"/>				
FRONT AXLE AND TANDEM				
Y <input checked="" type="checkbox"/>	Front axle shall be an arched design for maximum ground clearance.			
N <input type="checkbox"/>				
Y <input type="checkbox"/>	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.			
N <input checked="" type="checkbox"/>				
OPERATORS STATION				
Y <input checked="" type="checkbox"/>	Cab shall have angled floor design allowing direct visibility to moldboard.			
N <input type="checkbox"/>				
Y <input checked="" type="checkbox"/>	An enclosed cab with ROPS (Rollover Protective Structure) shall be provided.			
N <input type="checkbox"/>				
Y <input checked="" type="checkbox"/>	Cab door shall have a hold-open clasp with a ground-level release and in addition to, a release in the cab.			
N <input type="checkbox"/>				
Y <input checked="" type="checkbox"/>	Cab shall have wipers with washers on the door, front, and rear windows.			
N <input type="checkbox"/>				
Y <input checked="" type="checkbox"/>	Wipers shall be available on side windows.			
N <input type="checkbox"/>				
Y <input checked="" type="checkbox"/>	Left and right side cab doors shall be available.			
N <input type="checkbox"/>				
Y <input checked="" type="checkbox"/>	An electronic message system shall provide real-time machine performance and diagnostic data.			
N <input type="checkbox"/>				
Y <input checked="" type="checkbox"/>	An instrument cluster shall be provided that includes a speedometer, tachometer, coolant temperature, fuel and articulation angle gauge.			
N <input type="checkbox"/>				
Y <input checked="" type="checkbox"/>	Machine hour meter shall be provided.			
N <input type="checkbox"/>				
Y <input checked="" type="checkbox"/>	An air suspension seat shall be available.			
N <input type="checkbox"/>				
Y <input checked="" type="checkbox"/>	A real-time information system shall monitor all system data and alert the operator of any faults through a digital text display.			
N <input type="checkbox"/>				
Y <input checked="" type="checkbox"/>	A toolbox shall be provided.			
N <input type="checkbox"/>				

DRAWBAR, CIRCLE & MOLDBOARD									
Y <input checked="" type="checkbox"/>	N <input type="checkbox"/>	Moldboard shall have a bank slope angle capability of at least 90 degrees to both sides.							
Y <input checked="" type="checkbox"/>	N <input type="checkbox"/>	Circle and drawbar vertical adjustment points shall be available for ease of maintenance.							
Y <input checked="" type="checkbox"/>	N <input type="checkbox"/>	Moldboard side-shift cylinder shall be installed on the left-hand side, to prevent snow wing interference, with the cylinder rod.							
Y <input checked="" type="checkbox"/>	N <input type="checkbox"/>	Moldboard shall have a hydraulic tip control through a range of 40 degrees fore and 5 degrees aft.							
Y <input checked="" type="checkbox"/>	N <input type="checkbox"/>	A 14 ft long, 24 in high and no less than 7/8 in thick moldboard shall be available.							
Y <input checked="" type="checkbox"/>	N <input type="checkbox"/>	Moldboard slide rails shall be constructed of heat-treated, high carbon steel.							
Y <input checked="" type="checkbox"/>	N <input type="checkbox"/>	The moldboard retention system shall have two retention points located on the left and right side of the moldboard.							
		ELECTRICAL							
Y <input checked="" type="checkbox"/>	N <input type="checkbox"/>	Machine shall have 145 amp-hour, 1125 CCA heavy-duty batteries available.							
Y <input checked="" type="checkbox"/>	N <input type="checkbox"/>	Machine shall have a 150-amp alternator available.							
Y <input checked="" type="checkbox"/>	N <input type="checkbox"/>	Starting system shall be a 24V direct electric type.							
Y <input checked="" type="checkbox"/>	N <input type="checkbox"/>	A 24 V to 12 V converter with 10 amp capacity shall be standard.							
Y <input type="checkbox"/>	N <input checked="" type="checkbox"/>	Electrical system shall have a master disconnect switch with a removable key (in addition to the ignition switch), accessible from the ground level.							
Y <input checked="" type="checkbox"/>	N <input type="checkbox"/>	A 24V to 12V converter with 25 amp capacity shall be available.							
Y <input checked="" type="checkbox"/>	N <input type="checkbox"/>	Incandescent white reversing lamps and LED stop lamps shall be standard.							
		SERVICEABILITY							
Y <input checked="" type="checkbox"/>	N <input type="checkbox"/>	A guard shall be available to protect the machine's transmission from debris.							
Y <input checked="" type="checkbox"/>	N <input type="checkbox"/>	A guard shall be available to suppress sound from the engine.							
Y <input checked="" type="checkbox"/>	N <input type="checkbox"/>	A two-way communication tool shall give service technicians easy access to stored diagnostic data and allow configuration of machine parameters.							
Y <input checked="" type="checkbox"/>	N <input type="checkbox"/>	Machine shall provide 3 points of contact on all areas of the machine, for mounting and dismounting.							
Y <input checked="" type="checkbox"/>	N <input type="checkbox"/>	The articulation joint shall have mechanical locking device to prevent frame articulation while servicing or transporting machine.							
Y <input checked="" type="checkbox"/>	N <input type="checkbox"/>	Left and right side tandem case assemblies shall be covered with punched steel plate to provide an adequate platform for standing and walking.							
Y <input checked="" type="checkbox"/>	N <input type="checkbox"/>	Sampling ports shall be accessible from the tandem level and provide access to the engine, hydraulic, coolant, and fuel ports.							

MINIMUM SERVICE FILL CAPACITIES

Y ☒ Standard fuel tank capacity shall not be less than 98 gallons (378 L).

N ☐

Y ☒ Standard cooling system capacity shall not be less than 8.7 gallons (33 L).

N ☐

Y ☒ Standard hydraulic tank capacity shall not be less than 16.6 gallons (64 L).

N ☐

Y ☒ Standard engine oil capacity shall not be less than 3.6 gallons (14 L).

N ☐

SAFETY & ENVIRONMENTAL

Y ☒ Hydraulic implement lockout shall be achieved by actuating a single electrical switch within the operator station.

N ☐

Y ☒ Secondary, electric steering pump shall be provided as a backup to the primary implement hydraulic pump, as standard.

N ☐

Y ☒ Machine shall have back-up lights and sounding alarm as standard when reverse gears are selected.

N ☐

Y ☒ An external emergency kill switch shall be available for ground level engine shut down.

N ☐

Y ☒ A guard shall be available to protect the machine's transmission from debris.

N ☐

Y ☒ Machine shall provide dual exits allowing for emergency egress should one side become obstructed.

N ☐

Y ☒ Machine shall have laminated glass for the front windows and doors to protect the operator from shattered glass.

N ☐

Y ☒ Two thousand pound front push block

N ☐

Y ☒ Integrated cross slope.

N ☐

Y ☒ Outside mounted mirrors.

N ☐

Y ☒ Blade lift accumulators.

N ☐

Y ☒ Product link.

N ☐

OPTIONAL BID OFFER

Optional Equipment Offer:

Craighead will consider as an optional bid proposal for two (2) new or used like new, excellent condition, one or two year earlier model from manufacture date, full warranty on parts and labor that is equal to the specifications of this bid package with variances to be considered by Craighead County. All pertinent information should be offered and clearly defined in all areas relative to the equipment being offered. Variances from above bid specifications shall be clearly listed and defined. Motor graders being requested is quantity of two(2). **Used equipment is defined as machinery being at lease one (1) year in age from the date of original manufacture or that has at least 250 working hours. Craighead County will consider 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:

\$

Craighead County Exceptions May 2018

- Page 5- Tandems shall be capable of oscillating 15 degrees front tandem up and 25 degrees front tandem down, with full machine articulation and having no interface between tandem wheel and machine structure
 - The John Deere has 16 degrees front tandem down

- Page 6- Electrical system shall have a master disconnect switch with a removable key
 - The John Deere does not have a removable key, it is stationary with option to have a padlock.

Quote Id: 17303568

01 May 2018

CRAIGHEAD COUNTY
511 Union St
Jonesboro, AR 72401

To Whom It May Concern:

Thank you for allowing us to present you with the attached quote. We understand that there are a lot of equipment providers in the area and we appreciate this opportunity.

Please review this document and feel free to reach out to me with any further questions you may have.

Thank you,

DANIEL WATSON
870-268-9900
Stribling Equipment, LLC



Quote Summary

Prepared For:
CRAIGHEAD COUNTY
511 Union St
Jonesboro, AR 72401
Business: 870-933-4500

Prepared By:
DANIEL WATSON
Stribling Equipment, LLC
5707 Commerce Square
Jonesboro, AR 72401
Phone: 870-268-9900
dwatson@striblingequipment.com

Quote Id: 17303568
Created On: 01 May 2018
Last Modified On: 14 May 2018
Expiration Date: 31 May 2018

Equipment Summary	Selling Price	Qty	Extended
JOHN DEERE 670G MOTOR GRADER	\$ 208,000.00 X	1 =	\$ 208,000.00
John Deere Extended Warranty-60 months or 5000 hours full	\$ 0.00 X	1 =	\$ 0.00
Equipment Total			\$ 208,000.00

Quote Summary

Equipment Total	\$ 208,000.00
DOCUMENTATION FEE	\$ 0.00
SubTotal	\$ 208,000.00
Total	\$ 208,000.00
Down Payment	(0.00)
Rental Applied	(0.00)
Balance Due	\$ 208,000.00

Salesperson : X _____

Accepted By : X _____

Confidential

Selling Equipment

Quote Id: 17303568

Customer: CRAIGHEAD COUNTY

JOHN DEERE 670G MOTOR GRADER

Hours:

Stock Number:

Code	Description	Qty
8440T	670G MOTOR GRADER	1

Standard Options - Per Unit

170C	JDLink Ultimate Cellular - 5 Years	1
1030	Dual Joystick Controls	1
1140	John Deere PowerTech PSS 9.0L meets EPA FT4 Emissions	1
1240	Dual 100 Amp Alternators (200 Amp total)	1
1320	No Quick Service Group	1
1410	Standard Fuel & Water Filtration	1
1610	Hydraulic Pump Disconnect	1
1830	Engine Exhaust with Flat Black Stack (EPA FT4 only)	1
1910	Blade Impact Absorption System	1
2060	14 Ft. x 24 In. x 7/8 In. (4.27M x 610mm x 22mm) w/ 8 In. x 3/4 In. (203 x 19mm) Cutting Edge & 5/8 in. (16mm) Hardware	1
2575	No Grade Control Base Kit Installed	1
2605	English Labels and Decals	1
2775	No Topcon 3D GPS Grade Control System installed	1
2820	Single Input Gearbox with Slip Clutch	1
4924	No Brand Preference	1
5060	Grade Pro Low Cab w/ Lower Front and Side Opening Windows	1
5510	Autoshift Transmission	1
5710	Transmission Solenoid Valve Guard	1
5815	Hydrau	1
6010	Powered Cab Air Precleaner	1
6140	Grade Pro Premium Heated, Leather/ Fabric, High-Wide Back Air Suspension Seat	1
6550	Grade Pro Base Controls	1
6650	Grade Pro Controls - Left Side	1
6710	Front Push Block	1
6820	Rear Counterweight with Rear Hitch and Pin	1

Selling Equipment

Quote Id: 17303568

Customer: CRAIGHEAD COUNTY

7130	Grading Lights (10 Halogen Lights)	1
7820	No Front Fenders	1
8120	24-to-12 Volt Converter (30 amps peak / 25 amps continuous)	1
8210	Exterior Mounted Rearview Mirrors	1
8310	Lower Front Intermittent Wiper & Washer	1
8415	Premium AM/FM Radio with Bluetooth, Aux and Weather Band (WB).	1
8510	Air Conditioner Refrigerant Charged	1
8730	No Sound Absorption Package	1
8810	Rear Camera	1
9210	Decelerator	1
9273	Right Side Engine Compartment Work Light	1
9360	Engine Block Heater	1
9724	17.5R25 L2 1 STAR NO BRAND PREFERRED WITH 3PC RIM	1

Service Agreements

John Deere Extended Warranty - 60
months or 5000 hours full

G-SERIES 4WD
MOTOR GRADERS

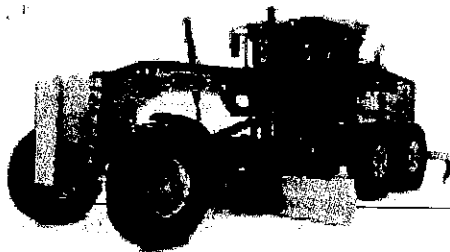


JOHN DEERE

620G/GP / 670G/GP / 770G/GP / 870G/GP

A high-contrast, black and white photograph of a John Deere 770G motor grader. The machine is shown from a side profile, angled towards the right. The front blade is lowered, and the rear blade is visible. The model number '770G' is clearly visible on the side of the machine. The background is dark and indistinct.

*CHOOSE HOW
YOU WORK*



670G / GP

SPECIFICATIONS

Engine	670G / GP				
Manufacturer and Model	John Deere PowerTech™ PSS 9.0L	John Deere PowerTech™ Plus 9.0L	John Deere PowerTech™ 9.0L	John Deere PowerTech™ Plus 6.8L	John Deere PowerTech™ 6.8L
Non-Road Emission Standard	EPA Final Tier 4 / EU Stage IV	EPA Tier 3/EU Stage IIIA	EPA Tier 2/EU Stage II	EPA Tier 3/EU Stage IIIA	EPA Tier 2/EU Stage II
Cylinders	6	6	6	6	6
Displacement	9.0L (548 cu. in.)	9.0L (548 cu. in.)	9.0L (548 cu. in.)	6.8L (414 cu. in.)	6.8L (414 cu. in.)
Net Engine Power					
Gear 1	127 kW (170 hp)	123 kW (165 hp)	123 kW (165 hp)	116 kW (155 hp)	116 kW (155 hp)
Gear 2	138 kW (185 hp)	134 kW (180 hp)	134 kW (180 hp)	119 kW (160 hp)	119 kW (160 hp)
Gear 3	149 kW (200 hp)	146 kW (195 hp)	146 kW (195 hp)	131 kW (175 hp)	131 kW (175 hp)
Gear 4	157 kW (210 hp)	153 kW (205 hp)	153 kW (205 hp)	138 kW (185 hp)	134 kW (180 hp)
Gear 5	160 kW (215 hp)	157 kW (210 hp)	157 kW (210 hp)	142 kW (190 hp)	138 kW (185 hp)
Gear 6	168 kW (225 hp)	164 kW (220 hp)	164 kW (220 hp)	146 kW (195 hp)	138 kW (185 hp)
Gear 7	172 kW (230 hp)	168 kW (225 hp)	168 kW (225 hp)	149 kW (200 hp)	138 kW (185 hp)
Gear 8	175 kW (235 hp)	172 kW (230 hp)	172 kW (230 hp)	153 kW (205 hp)	138 kW (185 hp)
Net Peak Torque	1230 Nm (907 lb.-ft.)	1204 Nm (888 lb.-ft.)	1204 Nm (888 lb.-ft.)	915 Nm (675 lb.-ft.)	831 Nm (613 lb.-ft.)
Net Torque Rise	63%	63%	63%	42%	44%
Aspiration	Series turbocharged, charge-air cooled	Turbocharged, charge-air cooled	Turbocharged, charge-air cooled	Turbocharged, charge-air cooled	Turbocharged, charge-air cooled
Lubrication	Full-flow spin-on filter and integral cooler	Full-flow spin-on filter and integral cooler	Full-flow spin-on filter and integral cooler	Full-flow spin-on filter and integral cooler	Full-flow spin-on filter and integral cooler
Air Cleaner with Restriction Indicator	Dual element; dry	Dual element; dry	Dual element; dry	Dual element; dry	Dual element; dry
Engine Coolant, Extended Life, Rating	-37 deg. C (-34 deg. F)				
Transmission	Direct-drive John Deere PowerShift Plus™, modulated shift-on-the-go, Event-Based Shifting (EBS), inching pedal; Independent transmission reservoir with separate filtration and cooling system with 117-L/min. (31 gpm) gear pump				
Gears					
Forward	8				
Reverse	8				
Maximum Travel Speeds	No tire slip at 2,180 rpm, 14.0-R24 tires				
Gear 1	4.0 km/h (2.5 mph)				
Gear 2	5.6 km/h (3.5 mph)				
Gear 3	7.7 km/h (4.8 mph)				
Gear 4	10.9 km/h (6.8 mph)				
Gear 5	16.4 km/h (10.2 mph)				
Gear 6	23.2 km/h (14.4 mph)				
Gear 7	32.3 km/h (20.1 mph)				
Gear 8	45.5 km/h (28.3 mph)				
Front Axle	Heavy-duty welded fabrication				
Oscillation (total)	32 deg.				
Wheel Lean Angle (each direction)	20 deg.				
Differentials	Spiral bevel; hydraulically actuated, clutch type can be applied on-the-go; selectable manual or automatic differential lock				
Steering (all models include steering wheel)	All-hydraulic power-frame articulation for maneuverability and productivity; crab steering reduces side drift; positions tandems on firm ground, and increases side-slope stability; return-to-straight control included in Grade Pro (GP) option				
Turning Radius (front steer and articulation)	7.21 m (284 in.) (23 ft. 8 in.)				
Articulation (both right and left)	22 deg.				
Final Drives	Inboard-mounted planetary sealed in cooled, filtered oil				
Brakes	Foot-controlled, hydraulically operated, multiple wet-disc brakes sealed in pressurized, cooled, filtered oil; both independent systems effective on all 4 tandem wheels				
Primary and Secondary Brakes	Hydraulically actuated, inboard of tandem pivot, self-adjusting, sealed in cooled and filtered oil, multi-disc (ISO 3450)				
Parking Brake	Automatically spring applied, hydraulically released, oil cooled, self-adjusting (ISO 3450)				
Hydraulics					
Type	Closed-center, pressure-compensated load-sensing (PCLS), variable-displacement piston pump				
Maximum Pump Flow	212 L/min. (56 gpm)				
Maximum System Pressure	18 961 kPa (2,750 psi)				
Pump Displacement	90 cm³ (5.5 cu. in.)				

The Jonesboro Sun

DAILY AND SUNDAY

Proof of Publication

STATE OF ARKANSAS
COUNTY OF CRAIGHEAD

I, Lisa A. Lynn solemnly swear that I
am classified director of the JONESBORO SUN daily newspaper of general
circulation printed in the Western District of Craighead County and I was such classified
advertising manager at the date of publication hereinafter stated, and that said newspaper had
a bonafide circulation in such county at said dates, and had been regularly published in said county
for the period of one month next before the date of the first publication of the advertisement hereto
affixed, and that said advertisement was published in said

newspaper 1 times once a week for 1

weeks consecutively, the first insertion therein having been made on the

2 day of May, 2018

2nd insertion _____ day of _____

3rd insertion _____ day of _____

4th insertion _____ day of _____

5th insertion _____ day of _____

6th insertion _____ day of _____

7th insertion _____ day of _____

Lisa A. Lynn

Sworn to and subscribed before me this 2 day of May, 2018

My commission expires 9-6-22

Fee for print, \$ _____

Cost of Proof \$ 76.05

Rec'd Payment \$ _____

Total - - - \$ 76.05

RECEIVED
MAY 08 2018
FROM
CRAIGHEAD COUNTY
JUDGE'S OFFICE

OFFICIAL SEAL
JANET MELTON
COMMISSION # 12389619
NOTARY PUBLIC-ARKANSAS
CRAIGHEAD COUNTY
MY COMMISSION EXPIRES: 09-06-22

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

Class Liner Ad #90725278 Summary:

Description: NOTICE TO BIDDERS Craighead Co
Size: 1.00 x 4.10

Net Cost \$76.05

Prepaid Amount \$0.00

Amount Due \$76.05

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	5/2/18	5/2/18	1

NOTICE TO BIDDERS

Craighead County is now accepting bids until 2:00 PM, May 15, 2018, at the Craighead County Judge's office for the following:

Purchase two (2) Motor Graders, with three year/3000 hour 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, May 15, 2018, 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 at www.craigheadcounty.org.

Al Haines
Purchasing Agent
Craighead County

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