

DEKALB COUNTY HIGHWAY DEPARTMENT

UTILITY TRACTOR

Sealed proposals for the purchase of one (1) new utility tractor will be received by the Highway Committee of the DeKalb County Board until 10:00AM, Wednesday, February 1st, 2017 at the office of the County Engineer, 1826 Barber Greene Road, DeKalb, Illinois, 60115 and at that time publicly opened and read.

The dealer may submit a bid for one or more models that are equal to or exceed the following specifications. The Utility Tractor to be furnished shall be new, current year manufacture, a used or demonstrator model will not be considered. A copy of the specifications or literature for each model should be included with each bid. Only bids from authorized dealers will be considered. Each bidder should state warranty coverage and estimated time of model availability. The dealer shall submit a total bid for furnishing a tractor as per specifications.

The Board reserves the right to reject any and all bids and to waive any technicalities.

The bids shall not include taxes for which we are exempt.

One (1) 2000 John Deere 5410 tractor shall be traded in. The tractor will be available for inspection at the Highway Department Garage by appointment @ 815-756-9513.

Total cost one (1) new utility tractor _____

Trade allowance (1) 2000 John Deere 5410 tractor _____

Net cost one (1) new tractor _____

Proposal submitted by:

Name _____

Address

Signature _____

SPECIFICATIONS FOR UTILITY TRACTOR

- Engine - Diesel - 4 cylinder in line, common rail direct injection system
Displacement - min. 230 cu. in. 100 hp. Minimum
Meets Tier IV EPA Emission Regulations.
Horsepower - 89 min. Net P.T.O. H.P. by Nebraska or other
official test and as indicated in company's printed specification
shall be provided for operation of tractor.
Tractor will be used to pull dual five foot rotary cutter. Yes_____ No_____
- Mechanical Front Wheel Drive Yes_____ No_____
- Transmission – 12 x 12 shuttle transmission with 12 forward and
12 reverse minimum. Forward/Reverse Shuttle must
be Power/Hydraulic. Positive neutral gate is required. Yes_____ No_____
- Clutch – Wet multiple disc Yes_____ No_____
- Hydraulics- 3-Point Hitch 7200lb. minimum Lift Capacity
At 24in. behind lift point. Yes_____ No_____
- 3-point hitch with linkage stabilizers Yes_____ No_____
- Remote Hydraulic Valve - Two spool remote valves minimum,
One with float minimum. **With brake away couplers.** Yes_____ No_____
- Brake Type- Hydraulic wet disc. Yes_____ No_____
- Seat - Back of seat wrap around or arm rest with seat belt Yes_____ No_____
- Power Take-off – Live Independent power,
Electro-hydraulic clutch with brake - 540 RPM Yes_____ No_____
- Tires - Rear 16.9 - 30 6ply minimum (deep lug)
Front 11.2 - 24 4ply R1
1 – Matching Rear Spare Tire, Center and Rim 16.9 – 30
1 – Matching Front Spare Tire, Center and Rim 11.2 – 24 Yes_____ No_____
- Rear Rims - Heavy duty clamp style Yes_____ No_____
- Rear Fenders – Round design Yes_____ No_____

- Muffler – Vertical Yes_____ No_____
- Power steering- with tilt column. Yes_____ No_____
- Differential lock Yes_____ No_____
- Roll bar with canopy Yes_____ No_____
- Tool box Yes_____ No_____
- Service Manuals and Parts Manuals in book and on CD Rom if available Yes_____ No_____
- Complete set of filters (oil, fuel, hydraulic, etc.) Yes_____ No_____
- Grill Guard Yes_____ No_____
- Front end weights - Min. 600# of weights Yes_____ No_____
- Headlights (2 min.), warning lights & tail lights Yes_____ No_____
- The tractor shall include all equipment represented by the company as standard with the exceptions noted above. Yes_____ No_____
- Tractor to be delivered 60 days from contract award date. Yes_____ No_____

The DeKalb County Highway Committee reserves the right to reject any or all bids and to waive technicalities. If you have any questions concerning this bid, please contact the County Highway Department, 815-756-9513.

To all bidders:

Please fill in the following information and submit with your bid.

Make _____

Model _____

Engine - Displacement _____ Cubic Inch

P.T.O. Horsepower _____ H.P.

Number of cylinders _____