## ALLEGAN COUNTY ROAD COMMISSION

## SPECIFICATIONS FOR WHEELED BOOM MOWER

The following is a list of <u>Minimum Acceptable Requirements</u> to be bid under this proposal. All blank spaces listing options or dimensions are to be filled in. All bids are to include delivery of unit to the Road Commission. Delivery to be after January 1, 2023.

- 1. Engine Requirements
  - (a) Automatic shutdown for low oil pressure
  - (b) Spin-on type filters, one complete set of replacement filters to be included
  - (c) EPA Tier 4 emissions
  - (d) 4 cylinder diesel engine with a minimum of 125 horse power
  - (e) Capability to have a battery disconnect switch installed
- 2. Transmission and Drive Train
  - (a) Automatic
  - (b) Four wheel drive
- 3. Wheels and steering
  - (a) Maximum 7 foot turning radius
  - (b) Tire size 445/65R 22.5
- 4. Hydraulics
  - (a) Separate systems for drive train and cutting head attachment
  - (b) Piston pumps
  - (c) Conventional fluid
  - (d) Cooling fan to be reversable
- 5. Lights
  - (a) All DOT regulations will be met or exceeded

## 6. Cab

- (a) 12 volt power socket
- (b) Tilt steering
- (c) Air Conditioning
- (d) Air suspension seat with arm rests
- (e) Windshield wipers
- (f) AM/FM radio
- (g) Full gauge package
- (h) Tool box
- 7. Cutting head
  - (a) Outfitted for interchangeable equipment options
  - (b) Forestry head to be included
  - (c) Joystick controlled
  - (d) Telescopic boom
  - (e) Hanger assembly for transport

| Our total bid for one unit meeting abo<br>(Exclusive of Federal and State taxes.)                           |                        |       |       |
|---|------------------------|-------|-------|
| We can make delivery in   | days.                  |       |       |
| Payment terms   |                        |       |       |
| NAME OF FIRM  | SIGNATURE & TITLE      |       |       |
| ADDRESS   | PHONE NUMBER           |       |       |
|   | MOBILE NUMBER          |       |       |
| E MAIL  |                        |       |       |
| DATE  |                        |       |       |
|   | WARRANTY               |       |       |
| First twelve months 100 % parts and labor including travel at no cost to the Allegan County Road Commission |                        |       |       |
| Component   | Parts & Labor Coverage | Hours | Years |
| ENGINE  |                        |       |       |
| MOWER   |                        |       |       |
| TRACTOR CHASSIS   |                        |       |       |
| DEF AFTERTREATMENT<br>SYSTEM  |                        |       |       |

NOTE: \*This price includes all service, destination and delivery charges and constitutes the complete and total amount of the bid. No other charges will be allowed.

Contract Extension – This contract may be extended one year at a time for three years by mutual written agreement of both parties. Request for extension should be submitted no later than April 1, for the contract to be considered.

OPTIONS:

\*The Allegan County Road Commission reserves the right to request any specification or component measurements\*