City of Platteville Street Department Minimum Specifications for 2025 Mini Excavator

General Statement:

The City of Platteville will be accepting sealed bids to purchase a 2025 Mini Excavator. This is to replace a 2015 CAT 303E. Minimum specifications, date and time of bid opening are listed in the bid documents. Bid Documents may be picked up at City Hall 75 N. Bonson St., Platteville, or obtained on the website www.platteville.org or via e-mail by contacting 608/348-9741, Ext. 2238.

	Items Meet Spec YES NO
1. Minimum 23.3 Net horse power diesel engine	
2. Fully enclosed ROPS cab with	
a. Sliding right side window & overhead opening front windo	W
b. 12v aux. socket	
c. AM/FM Radio w/ speakers	
d. Heat and Air-Conditioning	
e. Windshield wiper	
f. LED cab & boom mounted work lights	
g. Cup holder	
h. Horn	
3. Full gauges: hour, fuel, water temp and oil pressure	
4. Auxiliary hydraulics with a minimum flow of 16.2 GPM	
5. Hydraulic quick attach coupler	
6. Auxiliary hydraulics plumbed separately from thumb for attachmen	nts
7. 24" smooth edge bucket	
8. 18" toothed bucket w/ matching thumb	
9. Rubber tracks	
10. Back-up alarm	
11. 2 speed (travel speed)	
12. Overall minimum width 69" maximum width of 73"	
13. Minimum operating weight 8715 lbs. maximum weight 10,251 lbs	
14. Minimum Dump Height – 133"	
15. Long arm boom w/ counter weights	
16. Winter package/Block heater	
17. Selectable pattern control "ISO" or "SAE" pattern hand controls	
18. High temp and low oil pressure shut down system	
19. Warning LED beacon/strobe light	
20. 5 year warranty included as part of bid	

- 21. Full set of parts and service manuals
- 22. Delivered to 890 Valley Rd (City Garage)

Optional Equipment:

- -4 way or 6 way front blade
- -Back up camera with color screen
- -Auxiliary hydraulics- secondary 4 port hydraulics
- -Tilt/Rotating coupler w/Grading bucket hydraulic only- No electric diverter

Trade-in: 2015 CAT 303E w/thumb

Bids are due at the Office of the Director of Public Works, 75 N. Bonson, Platteville, WI 53818 no later than 10:00 a.m., Friday, December 20, 2024