

Lebanon R-III School District

www.lebanon.k12.mo.us

224 West Commercial St. Lebanon, MO 65536 P. 417.532.9141 F. 417.532.9492

April 17, 2024
Dear Sir: Enclosed are the specifications for two (2) school buses with Cummins diesel engine. Mileage not to exceed 30,000. Your bid must be submitted on or before 10:00 a.m., April 24th. Please submit your bid in an envelope marked, "SEALED BID – SCHOOL BUS."
Address bid to: Lebanon R-3 Schools Adam Dameron 224 West Commercial St. Lebanon, Mo. 65536
We request delivery of the bus on or before July 15th 2024.
If you have questions about the bidding process, please feel free to contact Joe Pemberton, Director of Transportation at 573-280-8158 417-657-6131 jpemberton@lebanon.k12.mo.us
The Lebanon R-3 Board of Education reserves the right to accept or reject any and all bids.
Sincerely,
Joe Pemberton,
Director of Transportation

LEBANON R-3 SCHOOL DISTRICT Lebanon, Missouri 65536

SPECIFICATIONS: Two (2) seventy-one/seventy-two (71-72) Passenger School Bus Body

- 1. Fire retardant upholstery must be a minimum of 42 oz.
- 2. There shall be displayed on each side of the buses the name, **LEBANON R-3 SCHOOL DISTRICT**, in letters not less than 5-1/2" in height, with a stroke of not less than 3/8" wide. Additional lettering shall be made on the rear of the buses as follows:

STATE LAW – STOP - not less than 5" high WHILE BUS IS LOADING AND UNLOADING – not less than 3" high

- 3. Two (2) water shut-off valves for heater at engine.
- 4. The buses shall be equipped with right and left side defrosters and two (2) six inch (6") minimum defroster fans.
- 5. Outside mirrors to meet Missouri specifications and Federal Laws that are applicable in Missouri. Both rear view and cross-view mirrors to be heated.
- 6. Battery slide-out tray capacity for three (3) batteries
- 7. All side and back windows to be dark tint
- 8. Body Fluid clean-up kit.
- 9. If conventional-Electric front crossing gate to meet Missouri specifications with magnetic latch on bumper. Specialty 6000 series.
- 10. Roof to be painted white.
- 11. Low profile strobe light to be mounted on top of the bus near the rear emergency roof hatch.
- 12. Power point for telephone in driver area.
- 13. AM/FM Radio and PA system 6 speakers.
- 14. No Student Left Behind Check System
- 15. Bus Watch REI HD5-1200W-9-1 TB HDD video systems: camera diagram to be sent.
 - 1. GPS Antenna.
 - 2. Event marker button.
 - 3. Sensor harness for warning lights, stop lights, directional lights, and stop arm.
 - 4. Rear end cap to cover wires on the back of the DVR.
 - 5. Front end cap for added security to the front of the DVR.
 - 6. An additional fuse for circuit protection for each camera system.

- 7. Rubber grommets installed on steel panels when routing wires.
- 8. Hard drive to the front bulkhead of buses with rivets.
- 16. External lamp check
- 17. Crossing Control Arm on front bumper w/ cancel switch
- 18. Body specifications <u>must</u> comply with current Missouri Pupil Transportation Laws, and Federal Laws that are applicable in Missouri Regulations and Standards, published by the Missouri State Board of Education.
- 19. Wheelbase for 71/72 passenger bus body to meet ALL State/Federal Regulations. Minimum gross vehicle weight 22,000 lbs. Front axle minimum rated capacity of 10,000 lbs., rear axle minimum rated capacity of 19,000 lbs.
- 20. Diesel Inline Cummins 6 cylinder engine.
- 21. Allison Transmission
- 22. Daytime running lights.
- 23. Brakes 4-wheel anti-lock disc brakes with.
- 24. Michelin 16 ply Tires: 11:00 x 22.5, tubeless (16 ply) steel belted radial highway tread on front, traction tread on rear.
- 25. One hundred (100) gallon fuel tank to meet ICC specifications and the specifications of the current Missouri Minimum Standards for School Buses, as published by the Missouri State Board of Education.
- 26. Fuel tank guard to meet Missouri and Federal Specifications
- 27. THREE (3) group 31 batteries = 2100 CCA, mounted in battery slide-out tray on purchased bus body.
- 28. Oil bath front hubs.
- 29. Chassis Specifications <u>must</u> comply with current Missouri Pupil Transportation Laws, Regulations and Standards, published by Missouri State Board of Education, and Federal Laws applicable in Missouri.

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