

**DEADWOOD VOLUNTEER FIRE DEPARTMENT
REQUEST FOR BIDS
2003 or NEWER 95-100 foot PLATFORM OR AERIAL WITH
PRATFORM LADDER TRUCK**

1. General

1.1 The City of Deadwood Volunteer Fire Department hereby requests bids for one (1) 95-100 foot 2003 or newer platform or aerial with platform ladder truck. The bid price must remain valid for a period of not less than 30 days following the bid opening date.

1-1.1 Sealed bids must be clearly marked "Ladder Truck" with Bidder's name and address on the cover. Bid will be received until 2:00 p.m. February 1, 2024 at the Deadwood City Hall, 102 Sherman Street, Deadwood, South Dakota, 57732. Bids will be publicly opened and read at 2:00 p.m. with results presented on February 5, 2024 at the Deadwood City Commission Meeting. **Bids must be in an envelope clearly marked "Ladder Truck"**. It is the bidder's responsibility to see that their bid is received on time. Late bids, facsimiles, telegrams, e-mails and telephone bids will not be accepted. NO EXCEPTIONS WILL BE GRANTED.

1-1.2 Two copies of all bid documents must be submitted for the purpose of facilitating the bid evaluation.

1-1.2.1 Potential winning bidder(s) will be subject to an on-site inspection and review before the bid is awarded. On site inspection travel cost shall be covered by City of Deadwood, and will take place as soon as scheduling can be done, not to exceed 30 days.

1-3 Each bid must be accompanied by a certified check or cashier's check for five percent (5%) of the amount of the bid, such check to be certified or issued by either a State or National Bank, and payable to the City of Deadwood, or a bid bond for ten percent (10%) of the amount of the bid, to be issued by a surety authorized to do business in this state and payable to the City of Deadwood. The City of Deadwood reserves the right to waive irregularities, reject any and all bids and accept the bid that is in the best interest of the City of Deadwood.

1-4 Each bidder shall clearly mark and explain any exception(s), by marking the bullet(s) with a checkmark. If any bullet is marked and not explained, it will be assumed that the bidder does not wish to conform to the purchaser's wishes.

2. APPARATUS SPECIFICATIONS

1. CHASSIS

- model 2002 or newer 95-100 foot Platform or Aerial with Platform Ladder Truck.
- (6) Man, Minimum 4-person cab
- (5) SCBA seats, Minimum 2 SCBA Seats
- Aluminum tilt cab with minimum 9" raised roof
- Less than 5000 total engine hours
- Less than 65,000 apparatus miles
- Aluminum apparatus body
- Roll up doors with adjustable shelving.
- Overall length does not exceed 48 feet.
- SCBA bottles storage in wheel wells
- Everything operational
- not to exceed 83500 GVW
- Height 12 Feet
- To meet NFPA 1901 at time of manufacture

2. Engine

- 500 H.P. or larger diesel

3. Transmission

- Allison 4000 series automatic or upgrade
2-3.1 Retarder
- Electromagnetic driveline

4. Pump and Tank

- 1500 GPM Minimum
- 300- gallon poly tank Minimum
- Less than 1800 hours of operation
- pump to be tested and certified for the year 2023.

5. Platform

- Piped air to platform
- 1000 gpm nozzle with controls at the platform and operator deck
- 2.5" discharge and (1) 1.5" discharge at the platform
- intercom system at platform
- Aerial and ground ladders to be tested and certified for the year 2023.
- Less than 1500 hours of operation
- reconditioned with everything operational

6. Generator and lights

- Of a Minimum 6000 watt generator
- power rewind reel located on each side of the apparatus. (2) total
- (4) 500 watt fixed lights
- (2) 500 watt telescoping lights in the platform.

7. Light and Siren
 - Light and siren package to meet NFPA 1901 at the time chassis was manufactured.
8. Ground ladders
 - To meet NFPA 1901 current edition.
9. Warranty
 - Please specify terms of warranty
 - Equipment provided, if possible, on the truck

CITY OF DEADWOOD

/s/ Jessica McKeown, City Finance Officer

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