



Lake Ozark Fire Protection District

1767 Bagnell Dam Blvd. Lake Ozark, Missouri 65049

Phn# 573-365-3380

Fax# 573-365-3758

The Lake Ozark Fire Protection District is accepting bids for the following equipment:

- **Breathing Air Compressor**
- **SCBA Fill Station with Cascade System**

BID DATE: Bid shall be due at 1767 Bagnell Dam Blvd by 12:00 p.m. December 7, 2020.

All purchases are F.O.B. Lake Ozark, MO per attached specifications.

The Lake Ozark Fire Protection District reserves the right to accept or reject any bid and is not required to take the lowest bid but the bid that best suits the needs of the Lake Ozark Fire Protection District.

Sincerely,

Mark Amsinger
Fire Chief

BID SHEET

Yes No

AIR COMPRESSOR

<input type="checkbox"/>	<input type="checkbox"/>	Meet ISO 9000: 2015
<input type="checkbox"/>	<input type="checkbox"/>	6000 PSI Service
<input type="checkbox"/>	<input type="checkbox"/>	Appliance Like Enclosure Complete with Sound Attenuation
<input type="checkbox"/>	<input type="checkbox"/>	Constructed with High Grade Materials and High-Quality Components
<input type="checkbox"/>	<input type="checkbox"/>	Continuous Duty Operations Between 40- and 115-Degrees F
<input type="checkbox"/>	<input type="checkbox"/>	10 HP 230 volt/1-phase
<input type="checkbox"/>	<input type="checkbox"/>	13 scfm
<input type="checkbox"/>	<input type="checkbox"/>	Grade E Purification, Must Meet or Exceed ANSI/CGA G-7.1, CGA Pamphlet G-7
<input type="checkbox"/>	<input type="checkbox"/>	Air Processing Capability 67,000 cubic feet
<input type="checkbox"/>	<input type="checkbox"/>	Automatic Condensate Drain System
<input type="checkbox"/>	<input type="checkbox"/>	High Pressure Shutdown Switch
<input type="checkbox"/>	<input type="checkbox"/>	High Temperature Shutdown Switch
<input type="checkbox"/>	<input type="checkbox"/>	Low Oil Pressure Shutdown Switch
<input type="checkbox"/>	<input type="checkbox"/>	Electronic CO Monitor With Audible Alarm and Auto Shutdown
<input type="checkbox"/>	<input type="checkbox"/>	Automatic Start Function When Air Pressure Drops Below Preset (Technician Adjustable) Pressure
<input type="checkbox"/>	<input type="checkbox"/>	User Adjustable Regulator Between Fourth Stage and Air Output (0-6,000psi range)
<input type="checkbox"/>	<input type="checkbox"/>	Hour Meter
<input type="checkbox"/>	<input type="checkbox"/>	Compressor Control Panel
<input type="checkbox"/>	<input type="checkbox"/>	UL Electrical Panel
<input type="checkbox"/>	<input type="checkbox"/>	Emergency Stop Button
<input type="checkbox"/>	<input type="checkbox"/>	Real Time Clock, Digital Display of Compressor Oil Pressure and Final Pressure
<input type="checkbox"/>	<input type="checkbox"/>	Maintenance Timer
<input type="checkbox"/>	<input type="checkbox"/>	Recoverable Run History
<input type="checkbox"/>	<input type="checkbox"/>	Each Wire Shall Be Encapsulated With A Flexible Braided Cover. Each Wire and Connector Shall Be Machine Crimped and Numbered

FILL STATION

<input type="checkbox"/>	<input type="checkbox"/>	Four (4) Bottle Fill Station Meeting Current NFPA 1852 Standard
<input type="checkbox"/>	<input type="checkbox"/>	Eight (8) DOT Storage Tanks at 6000 psi Each with 491 Cubic Feet Capacity at 6000 psi
<input type="checkbox"/>	<input type="checkbox"/>	Eight (8) Cylinder DOT Cascade/Cylinder/Storage System (4 Banks)
<input type="checkbox"/>	<input type="checkbox"/>	Auto Cascade Panel With Single Valve Operation With Pressure Gauges Per Bank Bank (4 Banks)
<input type="checkbox"/>	<input type="checkbox"/>	Valves, Supply Lines, Hose, Fittings, and Other Necessary Mechanical Components
<input type="checkbox"/>	<input type="checkbox"/>	All Necessary Electrical Components, Attachments, Connectors, etc.

REQUIREMENTS

- _____ _____ Delivery and Installation
- _____ _____ Training on Operation of the Unit for Three (3) Shifts
- _____ _____ Proposed Installation Must Be in the Same Location as the Current System
- _____ _____ Supplier to Supply One (1) Hard Copy and One (1) Electronic Copy of the
Operations, Parts, and Service Manual
- _____ _____ Supplier to Provide a Minimum Two (2) Year Parts and Labor Warranty.
If Warranty Work Cannot Be Completed Onsite Warranty Will Cover All Shipping,
Transportation, Parts, Labor, and Related Fees
- _____ _____ Air Samples Shall be Provided to the District Once Unit Has Been Put Into
Place and Made Operational That Meet Current NFPA 1989 Edition
On Breathing Air Quality and CGA-7-1 Grade E Current Standard

EXCEPTIONS TO SPECIFICATIONS ARE STATED BELOW YES __ NO__

What is the expected delivery time? This will be in calendar days. _____

After the delivery date has passed, a \$50 a day penalty will be assessed for each day after the delivery date has passed until the items have been delivered.

Data and information sheets from the equipment manufacturer are included for the equipment submitted in the Bid.

Yes _____

No _____