PROPOSAL PACKET

CITY OF MASCOUTAH FIRE DEPARTMENT

Self-Contained Breathing Apparatus

3 West Main St., Mascoutah, IL 62258

BID DATE: 10:00 a.m., February 16, 2017

BIDS

It is the intent of this invitation for bid to solicit bids for self-contained breathing apparatus and related components for use by the Mascoutah Fire Department/Fayetteville Fire Department. This purchase is funded in whole or in part by a FEMA Assistance to Firefighters Grant.

Bids must be submitted as detailed in this document. Bids submitted otherwise will not be acceptable.

Bid prices quoted under this invitation shall remain firm for sixty (60) calendar days from the bid opening date.

The Mascoutah Fire Department/Fayetteville Fire Department reserve the right to reject any or all bids, to determine which bids are conforming, to waive minor defects and irregularities, and to be the sole judge of suitability of the equipment or services for its intended use and reserves the right to make the award in the best interests of the Fire Departments.

A contract will be awarded (after an evaluation of all bids have been made) in the best interest of suitability to the Mascoutah Fire Department/Fayetteville Fire Department and the selection my not be based on cheapest bid price. In addition, this bid for the equipment will be weighted and evaluated to insure interoperability with surrounding Fire Departments for mutual aid and disaster situations.

TIME AND PLACE OF BID OPENNING

Sealed proposals for the furnishing materials / equipment described below will be received at the office of the City Manager, City of Mascoutah, 3 West Main Street, Mascoutah, IL 62258 until 10:00 o'clock A.M., February 16, 2017. All questions or clarifications regarding the specifications or bid documents shall be directed to the City Manager by calling City Hall at (618) 566-2964 ext. 121. Proposals will be opened and read publicly at 10:00 o'clock A.M., February 16, 2017 at the office of the City Manager of Mascoutah, 3 West Main Street, Mascoutah, IL 62258.

EXCEPTIONS TO SPECIFICATIONS

All deviations and exceptions, no matter how slight, shall be clearly explained in writing with the bid proposal. All exceptions must list the section and fully describe the exception or alternative.

Any bid taking exception to these minimum specifications which does not include supporting explanation and justification shall not be considered.

Determinations regarding acceptability of exceptions are at the sole discretion of the Mascoutah Fire Department/Fayetteville Fire Department.

Any exceptions that make the SCBA non-compliant with the National Fire Protection Association's 2013 Edition of NFPA-1981 Standard on Open-Circuit Self-Contained Breathing Apparatus will result in the bid being rejected.

DELIVERY

All items purchased in this bid shall be delivered to the Mascoutah Fire Department within 70 days after the winning bider has been notified.

BIDDER INSTRUCTIONS

- 1. Proposal Packets and Specifications will be available in the office of the City Manager, 3 West Main Street, Mascoutah, IL 62258.
- 2. All proposals must be accompanied by a Proposal Guaranty in the amount of 5% of the bid amount in the form of a Cashier's Check made payable to the City of Mascoutah or a Bid Bond payable to the City of Mascoutah.
- 3. Bidders are required to provide unit prices for all items listed on the bid form that they elect to furnish.
- 4. Payment for materials and equipment will be **contingent** upon acceptance of delivery by the City and payable within thirty days.
- 5. All bid proposals shall be marked to clearly indicate its contents and when sent by mail, sealed proposals shall be addressed to the City Manager at 3 W. Main, Mascoutah, IL 62258 and clearly marked SCBA Bid in a sealed package.
- 6. All proposals shall be date/time stamped and filed prior to the time of bid opening, all proposals received after the time specified will be returned to the bidder unopened.

WARRANTY INFORMATION

Vendor shall state specifically in the bid the manufacturer's warranty regarding parts and labor, and the duration of the warranty in years. If separate parts of the SCBA/cylinder/face piece have different warranties, this shall be specified in the bid.

The vendor shall state specifically any and all regularly scheduled maintenance and requirements outlined by the manufacturer to maintain any and all warranties. Additionally, the vendor shall also provide specific information regarding where said maintenance can and/or should be performed (i.e., by the Fire Department, manufacturer's service center, etc.).

TRAINING

The successful bidder shall provide, at no cost to the department, a field level maintenance training class (to include minor repair, inspection and evaluation) to five (5) members of the department within 3 months, at the Mascoutah Fire Department's location. A description of how this training will be performed shall be included in the proposal.

A list of required tools for performing repairs and maintenance shall be provided at this training.

The successful bidder will submit a plan for training all Mascoutah Fire Department/Fayetteville Fire Department personnel on how to clean and use the SCBA.

FIT TESTING

The successful bidder shall provide, at no cost to the department, initial fit testing for all members of the Mascoutah Fire Department/Fayetteville Fire Department prior to the delivery of SCBA and related items. A description of how this training will be performed shall be included in the proposal.

The fit testing shall include proper fit for each user with all sizes of face piece and nose cup being utilized to insure an adequate fit test is achieved.

NUMBERS OF ITEMS TO BE PURCHASED

The Mascoutah Fire Department/Fayetteville Fire Department intends to purchase a minimum of thirty three (33) SCBA units and has identified the following options below that it will consider in the total purchase. Additional options will be considered given they fall within the available budget for the project.

Each option shall have a price included in each column. For any option not available, it should be listed as "Not available". For any option included with pack, it should be listed as "Included"

REQUIRED QUANTITIES AND PRICING

Item #	Description	Price Each
Option 01	2013 Edition of NFPA-1981 4500 psi Compliant SCBA to include pack, face piece, bottle and spare bottle. (Pack to be powered by alkaline batteries) 4500 psig, 30 minute rated, low profile, Carbon-	
	Wrapped cylinder (Delivered cylinders more than 90 days past their manufacture date will not be accepted.)	
Option 02	2013 Edition of NFPA-1981 4500 psi Compliant SCBA to include pack, face piece, bottle and spare bottle. (Pack to be powered by alkaline batteries) 4500 psig, 45 minute rated, Carbon-Wrapped cylinder (Delivered cylinders more than 90 days past their manufacture date will not be accepted.)	
Option 03	Lumbar support swivel only, non-adjustable	
Option 04	Factory labeling of SCBA backpack/harness. Labeling will be an integral part of the pack, add on or glued on stickers are not acceptable.	
Option 05	Factory labeling of Cylinders with Logo and Fire Department number. Labeling will be an integral part of the cylinder wrap, add on or glued on stickers are not acceptable.	
Option 06	Quick disconnect for SCBA bottles	
Option 07	Face piece with 4 point head harness	
Option 08	Face piece strap Flame/heat-resistant fabric neck strap to carry face piece in ready position for quick donning.	
Option 09	Face piece Bags With drawstring closure and ID window.	
Option 10	Spectacle kits for use with face piece.	

Option 11	Battery module	
	Shall be powered by lithium-ion rechargeable battery.	
Option 12	Battery charger	
	(For lithium-ion rechargeable battery).	
Option 13	Emergency Air Supply System (RIT Pack) with a	
	carrying bag.	
Option 14	Voice Amplification for SCBA.	
Option 15	Buddy Breathing	
	With at least a 36 inch hose and carrying pouch.	
Option 16	Quick disconnect for Air compressor fill station	
	(to fill SCBA bottles)	
Option 17	Face Masks	

TRADE IN QUANTITIES

The Mascoutah Fire Department/Fayetteville Fire Department solely reserves the right to exercise or not exercise this option. Any trade in allowance (credit) will be applied towards the purchase of SCBAs, related components.

Quantity	Description	Price Each	Total Credit
38*	NFPA1997 Compliant SCBA Pack		
65*	ISI Ultra Elite Face piece		
81	ISI 30 min Composite Cylinders 2216psi		

BIDDER INFORMATION

CITY OF MASCOUTAH 3 WEST MAIN STREET MASCOUTAH, IL 62258

BID DATE:	10:00 AM, February 16, 20	17	
BIDDERS NAME:			
ADDRESS:			
CITY, STATE:			
PHONE:			
ESTIMATED DELI	VERY DATE:		
By:			
Dy.			
Title:			
11115.			