

Leipsic Fire Department



Kevin Benton - Mayor
Neil Goodwin – Fire Chief
Justin Barnhart – Village Administrator

142 East Main Street
Leipsic, Ohio 45856



Proudly Serving:

Van Buren Township, Liberty Township, and West Leipsic

Notice to Bidders

Date: 11/1/2018

Deadline/Bid Opening: 11/30/2018 at 9am

Bid Opening Location: Bids will be publicly opened at the Village of Leipsic Administration Offices located at 142 East Main Street, Leipsic, Ohio 45856

The Village of Leipsic Fire Department serving, Leipsic, Van Buren Township, Liberty Township and West Leipsic, is seeking bids in accordance with Ohio and Federal laws. These bids will be sealed and opened at the time of the deadline listed herein.

The Village of Leipsic reserves the right to reject any and all proposals and to waive any technicalities.

Bids will be chosen based upon the best and most appropriate bid, and not based upon necessarily the lowest bid.

Item: Firefighting self-contained breathing apparatus (SCBA) in accordance with plans and specs as adopted by the Leipsic Volunteer Fire Department on following pages.

INSTRUCTIONS TO BIDDERS

- 1) Each Proposal shall be legibly written or printed in ink on the Proposal provided in this bound copy of the proposed Contract Documents. No alterations in proposals, or in the printed forms therefore, by erasures, interpolations, or otherwise will be acceptable unless each such alteration is signed or initialed by the Bidder. If initialed, the Owner may require the bidder to identify any alteration so initialed. No alteration in any proposal, or in the proposal form on which it is submitted, shall be made by the person after the Bidder has submitted the Proposal. Any and all addenda to the Contract Documents, on which a proposal is based, properly signed by the Bidder shall accompany the Proposal when submitted. Each Proposal submitted shall be enclosed in a sealed envelope, addressed to the Fire Chief, Leipsic Fire Department identified on the outside with the words “Leipsic Fire Department –Self-Contained Breathing Apparatus” and filed with the Fire Chief, Leipsic Fire Department.
- 2) Each Bidder shall carefully examine the Specifications and other Contract Documents, shall visit the sites and fully inform him/herself of all conditions affecting the work or the cost thereof, and shall be presumed to have done so and their bid shall be based upon their own conclusions. Each Bidder shall inform themselves concerning all Federal, State, and local laws, ordinances, or regulations, which may in any manner affect their proposed operations of construction, or those engaged or employed on the work or the material or equipment. Should a Bidder find discrepancies in, or omissions from, the Specifications or other Contract Documents, he should at once notify the Fire Chief and obtain clarification or interpretation prior to submitting any bid. Any interpretation of the proposed Contract Documents will be made only by addendum duly issued and a copy of such addendum will be mailed or delivered to each person obtaining a set of such documents from the Fire Chief. The Owner will not be responsible for any other explanations or interpretations of the proposed Contract Documents.
- 3) All sales and use taxes, as well as other taxes, that might lawfully be assessed against the Owner in the execution and performance of the proposed contract and work covered thereby and are to be paid by the contractor from monies obtained in satisfaction of their contract. It is to be understood by all bidders that the bid price or prices submitted shall include the total cost of all such taxes.
- 4) No bidder may submit more than one proposal. Two proposals under different names will not be received from one firm or association.
- 5) No bidder may withdraw their proposal for a period of thirty (30) days after the date and hour set for the opening herewith. A bidder may withdraw their proposal at any time prior to the expiration of the period during which proposals may be submitted, by written request of the same person or persons who signed the proposal.
- 6) The Owner reserves the right to accept the bid, which in its judgment is the *lowest and best bid*; to reject any or all bids; and to waive irregularities or informalities in any bids submitted. Bids received after the specified time of closing will be returned unopened.
- 7) None of the Instructions to Bidders, Proposal, Contract Payment and Performance Bonds, Contract Agreement, General Conditions, Special Conditions, Specifications, and

other documents shall be removed from the bound copy of the “Contract Documents” prior to filing the Proposal contained therein.

8) Each Bidder shall sign their proposal, using their usual signature, and giving their full business address. Bids by Partnerships shall be signed with the Partnership named, followed by the signature of one of the members of the Partnership or by an authorized representative and designation of the person signing. Bids by Corporations shall be signed with the name of the Corporation, followed by the signature and designation of the President, Secretary, or other person authorized to bind it in the matter. The names of all persons signing should also be typed or printed below the signature. A bid by a person who affixes to their signature the word “President”, “Secretary”, “Agent”, or other designation, without disclosing their Principal, may be held to be the bid of the individual signing. When requested by the Owner, satisfactory evidence of the authority of the officer signing on behalf of a corporation shall be furnished

9) Deviations to Specifications and Requirements When bidding on an “or equal,” Bids must be accompanied with all descriptive information necessary for an evaluation of the proposed material or equipment such as the detailed drawings and specifications, certified operation and test data, and experience records. Failure of any bidder to furnish the data necessary to determine whether the product is equivalent, may be cause for rejection of the specific item(s) to which it pertains. All deviations from the specifications must be noted in detail by the bidder on the Affidavit of Compliance form, at the time of submittal of Bid. The absence of listed deviations at the time of submittal of the Bid will hold the bidder strictly accountable to the specifications as written. Any deviation from the specifications as written and accepted by Leipsic Fire Department may be grounds for rejection of the material and/or equipment when delivered.

10) Irrevocable Offer Any Bid may be withdrawn up until the due date and time set for opening of the IFB. Any Bid not so withdrawn shall, upon opening, constitute an irrevocable offer for a minimum period of 90 days to sell to Leipsic Fire Department the goods or services set forth in the IFB, until one or more of the Bids have been duly accepted by Leipsic Fire Department.

11) All SCBA units shall be delivered at Leipsic Fire Station #1, 326 S. Belmore Street, Leipsic, Ohio 45856

12) At least one (1) on-site training session shall be provided as part of the bid cost

Specifications:

ITEM	ESTIMATED QTY	DESCRIPTION	UNIT PRICE	EXTENDED AMOUNT
1	20	Complete Self-Contained Breathing Apparatus to include 4500 psi. / 45-minute bottle, Harness, Facepiece and 4500 psi. / 45-minute spare bottle. Must meet the NFPA 1981, 1982 & 1983 2013 edition (no exceptions allowed); and approved by NIOSH 42CFR Part 84 for Chemical, radiological & Nuclear (CBRN) protection. MFG: _____ Model #: _____ Delivery: _____ days after receipt of order Shall warranty the above equipment for parts, labor, travel and shipping.	\$ _____ -	\$ _____
2	30	Self-Contained Breathing Apparatus to include: Electronic Voice Amplifiers MFG: _____ Model #: _____ Delivery: _____ days after receipt of order Shall warranty the above equipment for parts, labor, travel and shipping.	\$ _____ -	\$ _____
3	10	Self-Contained Breathing Apparatus to include: Spare Face pieces. MFG: _____ Model #: _____ Delivery: _____ days after receipt of order Shall warranty the above equipment for parts, labor, travel and shipping.	\$ _____ -	\$ _____

Self-Contained Breathing Apparatus

Product Specification

1. APPROVALS

- 1.1. Apparatus shall be approved by the National Institute for Occupational Safety and Health (NIOSH), under 42 CFR, Part 84 for chemical, biological, radiological, and nuclear protection (CBRN) with 30-, 45- or 60-minute-rated service life and compliant with all requirements of the National Fire Protection Association's 2013 Edition of NFPA-1981 Standard on Open-Circuit Self-Contained Breathing Apparatus prior to production or shipment to end user.
- 1.2. Units Shall be equipped with integrated PASS device must meet requirements of NFPA 1982, 2013 edition prior to production or shipment to end user.

2. Specific Requirements:

2.1. Facepiece

- 2.1.1. Facepiece shall provide means to display to user with visual indicators for Heads-up-display.
- 2.1.2. Facepiece shall be available in three different sizes (small, medium and large) to fit varying facial shapes and sizes. The successful bidder shall supply various sizes of facepiece assemblies for fit testing of all firefighters prior to equipment order.
- 2.1.3. Winning bidder shall provide fit testing for up to thirty (30) firefighters after receipt of SBCA's and before the units are placed in service.

2.2. Cylinders

- 2.2.1. Cylinders with 4500 psi operating pressure must be available in 45-minute durations.
- 2.2.2. Cylinders shall be lightweight, composite type cylinder consisting of an aluminum alloy inner shell, with a total overwrap of carbon fiber, fiberglass and an epoxy resin.
- 2.2.3. Cylinder valve shall incorporate quick connect from cylinder to pack.

2.3. Harness and Back Frame Assembly

- 2.3.1. A lightweight, lumbar support style back frame and harness assembly shall be used to carry the cylinder and valve assembly and the pressure reducing assembly.
- 2.3.2. The harness assembly shall use over the shoulder straps and a seat-belt type waist attachment.
- 2.3.3. The harness design shall have a regulator keeper for storage of the regulator.
- 2.3.4. The harness and back frame assembly shall have an integral PASS device.
- 2.3.5. A shoulder strap mounted remote gauge indicating cylinder pressure and PASS device reset controls.

2.4. Emergency Escape Breathing Support System

- 2.4.1. The SCBA shall be equipped with buddy breathing capabilities. These shall be approved to NIOSH 42CFR, Part 84 and NFPA 1981, 2013 Edition.
- 2.4.2. The dual EBSS shall have one of each of the following requirements; a manifold with one each of a female socket and male plug, both of which have check valves, 40" minimum house, and a dust cap for the female socket and male plug.
- 2.4.3. This shall be stored in a pouch attached to the SCBA.

2.5. Rapid Intervention Connection / Universal Air Connection

- 2.5.1. The SCBA shall incorporate a RIC/UAC Fitting to be compliant with the 2013 edition of the NFPA 1981 Self-Contained Breathing Apparatus Standard.

2.5.2. The RIC/UAC shall be an integral part of the high-pressure hose that attaches the cylinder valve to the first stage pressure reducer.

2.5.3. The system shall be capable of:

2.5.3.1. Refill within immediately dangerous to life or health atmospheres.

2.5.3.2. Transfilling between two SCBA wearers.

2.5.3.3. Quick refilling SCBA cylinder from a mobile compressor, cascade system or RIT pack.

2.5.3.4. Extending wearer's air supply over longer duration when remote cascade system or other compressed gas source is located within remote area.

Bid Submission

Company Name: _____

Company Address: _____

Representative Name: _____ **Phone:** _____

Email: _____

Bid per Unit: _____ **Total Bid:** _____