INVITATION FOR BID

FOR

Hydraulic Rescue Tools

BID NUMBER: 15-018-KMB

936-33
340-72

MACON-BIBB COUNTY, GEORGIA

ISSUED: August 22, 2014

BIDS DUE NO LATER THAN 12:00 NOON ON THURSDAY, September 18, 2014

Macon-Bibb County Procurement Department
682 Cherry Street
Suite 800
Government Center Annex
Macon, Georgia 31201
I. GENERAL

A. Invitation

1. Notice is hereby given that Macon-Bibb County will receive sealed bids in the Procurement Department, Government Center Annex, 682 Cherry Street – 8th Floor, Macon, Georgia 31201, until 12:00 noon on Thursday September 18, 2014 for HYDRAULIC RESCUE TOOLS for the Macon-Bibb County Government.

NO BIDS WILL BE ACCEPTED AFTER THE ABOVE TIME.

2. Bids will be publicly opened and read in the Procurement Department conference Room on Thursday September 18, 2014 starting at 2:00 p.m.

3. Minority, Women Owned and other Disadvantaged Business Enterprises are encouraged to participate in the solicitation process. Additionally, respondents are encouraged to use M/W/DBE subcontractors where possible. Small and other disadvantaged businesses requiring assistance with the competitive process can contact Dr. James Louis Bumpus, Director of Small Business Affairs at (478) 951-2192 or jbumpus@maconbibb.us.

B. Bid Documents

4. Bid documents will be made available at the Macon-Bibb County Procurement Department, Government Center Annex, 682 Cherry Street – 8th Floor, Macon, GA 31201, (478) 803-0550 or www.maconbibb.us/purchasing/ under active solicitations.

C. Sealed Bids

SEALED Bids shall be delivered or mailed to:

Macon-Bibb County Procurement Department
Government Center Annex
Attn: Kimberly M. Bradley
682 Cherry Street – 8th Floor
Macon, GA 31201
478-803-0550
kbradley@maconbibb.us

Mark the outside of the envelope
“15-018-KMB – HYDRAULIC RESCUE TOOLS”

D. Forms

1. The enclosed Macon-Bibb County bid form shall be used. Use of other bid documents may deem the bid to be non-responsive.

E. Validity

1. No bid may be withdrawn for a period of sixty (60) days after time has been called on date of bid opening.
2. All prices shall be Delivered prices, FOB Destination, after deducting all non–applicable taxes, delivered to each requesting department or office. Vehicles shall be ready to use.

F. Local Preference

1. Macon-Bibb County reserves the right to award bids to County businesses and merchants whose bid is within 5% (five percent) of the lowest responsive and responsible bid which conforms to the Invitation to Bid.

G. Reservations

1. Macon-Bibb County reserves full freedom (in addition to the right to reject any and all bids) in awarding bids to consider all available factors including, but not limited to, price, the provision of needed and unneeded features, usefulness to the using department and prior Macon-Bibb County experience. Hence, Macon-Bibb County may award bids to other than the lowest bidder if in the judgment of the Board of Commissioners the interest of the County will be best served by award to another. Any required information not submitted with bids shall deem bid non–responsive.

2. Unless otherwise specified, manufacturer’s names, trade names, brand names, information and/or catalog numbers listed herein are intended only to identify the quality level desired. They are not intended to limit competition. The bidder may offer any equivalent product that meets or exceeds the specification. If bids are based on equivalent products, the bidder shall indicate on the bid form the alternate manufacturer’s name and catalog number and shall include complete descriptive literature and/or specifications along with proof that the proposed equivalent either meets or exceeds this specification. The County reserves the right to be the sole judge of what is equal and acceptable. If bidder fails to name a substitute, he shall furnish goods identical to the bid specifications.
SPECIFICATIONS
for
HYDRAULIC RESCUE TOOLS

The following specifications for rescue tools are designed to assist the buyer in purchasing a quality and dependable rescue tool system which will provide years of dependable service and uphold the highest safety standards available today.

The following specifications list the minimum requirements for a hydraulic rescue tool system. Each bidder shall complete all bidder complies/bidder does not comply with an "X". Any bid failing to do so will be considered incomplete and will be rejected immediately.

Any exceptions, deviations, or differences between bidder's rescue tool system/rescue tools and the following specifications shall be noted and a complete explanation shall be provided with bid. Bidder complies shall mean that the product being offered by bidder meets or exceeds the specifications. Each bid shall be provided with tool specifications and/or literature on the rescue tool system being offered.

The following hydraulic rescue tool system shall be utilized in emergency situations; therefore, any rescue tools bid must meet the minimum requirements to be considered. All information requested is required to be provided. Any information requested that is not provided will render the bid incomplete and will result in the immediate rejection of the bid.

As a safety precaution, the complete rescue tool system shall utilize mineral based oil (systems utilizing phosphate ester hydraulic oil will not be considered). The following hydraulic rescue tool system shall operate with a minimum 10,000psi and a maximum 10,500psi (724bar).

Bidder shall include the location of the nearest service center. Should factory service or repair be required for any of the following equipment, bidder shall show proof that replacement equipment can be provided within 24 hours. Bid price shall include full training for individuals in the proper use and care of hydraulic rescue tools. Training shall be performed at a time and location convenient for the purchaser.

The manufacturer of the rescue tools is ISO 9001: 2000 Registered.

Bidder Complies _________ Bidder Does Not Comply _________

The tools must be labeled by the actual manufacturer of the rescue tools with the actual manufacturer’s information and not relabeled by a secondary organization.

Bidder Complies _________ Bidder Does Not Comply _________
EXTRICATION SPREADER

1. The Spreader shall have a minimum opening of 25" at the tips.
   Bidder Complies __________   Bidder Does Not Comply __________

2. Aluminum used in the construction of the Spreader body shall have an anodized finish. Spreader arms shall
   be aluminum. Painted or polished aluminum will not be acceptable for any part of tool.
   Bidder Complies __________   Bidder Does Not Comply __________

3. Spreader shall have a minimum spread force of 29,000 lbs. and a minimum pulling force of 8,900 lbs.
   Bidder Complies __________   Bidder Does Not Comply __________

4. Spreader shall have a maximum deployment weight of 45 lbs.
   Bidder Complies __________   Bidder Does Not Comply __________

5. Spreader shall have automotive/grabber-jaw tips that will perform all spreading and crushing techniques
   commonly used in extrication without the need to change tips. Tips shall be constructed of hardened tool
   steel, and shall not be field removable. Each spreader arm shall have a hole for attaching pulling
   attachments.
   Bidder Complies __________   Bidder Does Not Comply __________

6. Spreader control shall be a twist/star type handle for easy operation in any position. A D-Ring handle with a
   powder-coated finish (chrome D-Ring handle will not be acceptable) shall be positioned to provide balance
   for the tool and shall be accessible regardless of the tool position. The control valve shall be a variable
   speed dead-man control for safety. The Spreader shall be a one-man operated tool.
   Bidder Complies __________   Bidder Does Not Comply __________

7. Spreader shall incorporate a dual safety check valve for no load drop and an Automatic Safety Relief Device
   to prevent over pressurization (Male bleeder coupler will not be acceptable as a Safety Relief Device).
   Bidder Complies __________   Bidder Does Not Comply __________

8. Spreader shall have pigtail hoses with quick-connect ¼ turn automatic locking couplers. Pigtails shall exit at
   the bottom of the tool toward the rear of the tool. Quick-connect couplers shall be provided to facilitate the
   quick and easy connect and disconnect of the tool. All quick-couplers shall be equipped with dust covers to
   protect couplers from contamination. For safety purposes the spreaders shall have a bleeder coupler on the
   return pigtail.
   Bidder Complies __________   Bidder Does Not Comply __________

9. Spreader shall be manufactured and assembled wholly within the United States of America. Spreader must
   carry a lifetime warranty on materials and workmanship. Any parts not manufactured by the rescue tool
   manufacturer (e.g., hose, couplers, etc.) shall carry a minimum three-year warranty.
   Bidder Complies __________   Bidder Does Not Comply __________
EXTRICATION CUTTER

1. The cutter tool shall have a minimum spread of 6”.
   
   Bidder Complies ________   Bidder Does Not Comply ________

2. Aluminum used in the construction of the primary cutter tool shall have an anodized finish. Painted aluminum will not be acceptable.
   
   Bidder Complies ________   Bidder Does Not Comply ________

3. Cutter tool shall have a minimum 150,000 lbs. cutting force.
   
   Bidder Complies ________   Bidder Does Not Comply ________

4. Cutter tool shall have a maximum deployment weight of 45 lbs.
   
   Bidder Complies ________   Bidder Does Not Comply ________

5. Cutter tool shall have high strength tool steel heat-treated blades. The blades shall have a serrated surface on the cutting side with a spread surface on the backside. Blades shall be a minimum ¾” thick (each blade), and be re-grindable. (Forged or cast blades will be unacceptable.)
   
   Bidder Complies ________   Bidder Does Not Comply ________

6. Cutter tool control shall be a twist/star type handle for easy operation in any position. A D-Ring handle with powder-coated (chrome D-Ring handle will not be acceptable) shall be positioned to provide balance for the tool and shall be accessible regardless of the tool position. The control valve shall be a variable speed dead-man control for safety. The combination tool shall be a one-man operated tool.
   
   Bidder Complies ________   Bidder Does Not Comply ________

7. Cutter tool shall incorporate an Automatic Safety Relief Device to prevent over pressurization (Male bleeder coupler will not be acceptable as a Safety Release Device).
   
   Bidder Complies ________   Bidder Does Not Comply ________

8. Cutter tool shall have pigtail hoses with quick-connect ¼ turn automatic locking couplers. Pigtauls shall exit at the bottom of the tool toward the rear of the tool. Quick-connect couplers shall be provided to facilitate the quick and easy connect and disconnect of the tool. All quick-couplers shall be equipped with dust covers to protect couplers from contamination. For safety purposes the tool shall have a bleeder coupler on the return pigtail.
   
   Bidder Complies ________   Bidder Does Not Comply ________

9. Cutter tool shall be manufactured and assembled wholly within the United States of America. Combination tool must carry a lifetime warranty on materials and workmanship. Any parts not manufactured by the rescue tool manufacturer (e.g., hose, couplers, etc.) shall carry a minimum three-year warranty.
   
   Bidder Complies ________   Bidder Does Not Comply ________

    
    Bidder Complies ________   Bidder Does Not Comply ________
40" RAM

1. The Ram shall have a minimum extended length of forty inches (40.00") and a minimum 14.00" stroke.
   Bidder Complies __________   Bidder Does Not Comply __________

2. Ram shall have a minimum 33,000 lbs. pushing force and 17,890 lbs. pulling force.
   Bidder Complies __________   Bidder Does Not Comply __________

3. Ram shall have a maximum deployment weight of 37 lbs.
   Bidder Complies __________   Bidder Does Not Comply __________

4. Ram shall have penetrating teeth on both Ram tip and base for increased safety during displacement of various structures. Ram shall be capable of performing pulling operations, by utilizing the same pulling attachments as the Spreader.
   Bidder Complies __________   Bidder Does Not Comply __________

5. Ram control shall be a twist type handle for easy operation. Control handle shall run parallel with Ram cylinder creating a sleek, compact and easy to use tool. The control valve shall be a variable speed dead-man control for safety. The Ram shall be a one-man operated tool.
   Bidder Complies __________   Bidder Does Not Comply __________

6. Ram shall incorporate an Automatic Safety Relief Device to prevent over pressurization (Male bleeder coupler will not be acceptable as a Safety Release Device).
   Bidder Complies __________   Bidder Does Not Comply __________

7. Ram shall have pigtail hoses with quick-connect ¼ turn automatic locking couplers. Pigtails shall exit between the control valve and the Ram cylinder to protect the pigtail hoses from damage. Quick-connect couplers shall be provided to facilitate the quick and easy connect and disconnect of the tool. All quick-couplers shall be equipped with dust covers to protect couplers from contamination. For safety purposes the ram shall have a bleeder coupler on the return pigtail.
   Bidder Complies __________   Bidder Does Not Comply __________

8. Ram shall be manufactured and assembled wholly within the United States of America. Ram must carry a lifetime warranty on materials and workmanship. Any parts not manufactured by the rescue tool manufacturer (e.g., hose, couplers, etc.) shall carry a minimum three-year warranty.
   Bidder Complies __________   Bidder Does Not Comply __________

   Bidder Complies __________   Bidder Does Not Comply __________
I. GASOLINE SIMO POWER UNIT

1. Hydraulic fluid shall be mineral base. Power unit shall operate two (2) hydraulic rescue tools simultaneously (simo*) with no power loss to either tool. Power unit shall operate with a minimum 10,000psi and a maximum 10,500psi. Power unit shall have a minimum hydraulic oil reservoir of .85 U.S. Gallons.

   Bidder Complies __________   Bidder Does Not Comply __________

2. Power unit shall have two (2) hydrostatic two stage radial piston over piston hydraulic pumps that share one reservoir. Each hydraulic pump shall have a control lever to engage or disengage the hydraulics. Power unit shall have an internal safety relief valve to prevent over pressurization of unit.

   Bidder Complies __________   Bidder Does Not Comply __________

3. Power unit shall have two (2) first stage settings at 3,200 psi each and two (2) second stage settings at 10,500 psi each.

   Bidder Complies__________  Bidder Does Not Comply_________

4. Control levers for tool operation shall be located just above tool connection. Quick-connect ¼ turn automatic locking couplers shall be provided for each pump connection. All quick-couplers shall be equipped with dust covers to protect couplers from contamination.

   Bidder Complies __________   Bidder Does Not Comply __________

5. Because of limited space, power unit size shall be a maximum of 23.00" long x 15.00" tall x 15.00" wide and shall have a maximum deployment weight of 78 lbs. Each manufacturer shall include with bid, the sizes of their power unit. Power units must incorporate a roll-cage design.

   Bidder Complies __________   Bidder Does Not Comply __________

6. Power unit shall be equipped with a flip-down handle for compact storage and easy lifting. All aluminum used in the construction of power unit shall be anodized. Power unit shall be equipped with rubber anti-vibration feet that will protect bottom of unit from harm while in use or in storage.

   Bidder Complies __________   Bidder Does Not Comply __________

7. Power unit shall be driven with a minimum 6.5 hp gasoline engine. Engine shall be a horizontal shaft Honda four stroke, O. H. valve; one cylinder with a minimum 196cc. Honda engine shall have an approximate run time of two hours. Honda engine shall have a minimum two-year warranty. Power unit will have an hour meter.

   Bidder Complies __________   Bidder Does Not Comply __________

8. Pump shall be manufactured and assembled wholly within the United States of America. Pump must carry a lifetime warranty on materials and workmanship. Any parts not manufactured by the rescue tool manufacturer (e.g., hose, couplers, etc.) shall carry a minimum three-year warranty.

   Bidder Complies __________   Bidder Does Not Comply __________


   Bidder Complies __________   Bidder Does Not Comply __________
II. HOSES AND HOSE REELS

1. The rescue tool system shall be equipped with 4 (QUANTITY) twin line extension hoses. Hoses shall have quick-connect ¼ turn automatic locking couplers and shall be a minimum of 30 feet long. Each quick-coupler shall be equipped with dust covers to protect couplers from contamination. Hoses shall be color coded for ease of identification. Hoses shall be banded with a quality banding. (Zip ties and the like do not constitute professional banding.) Hoses shall successfully pass testing by a third party as required by NFPA 1936 Standard on Powered Rescue Tools, 2005 Edition.

ACCESSORIES

1. The following accessories shall be provided with the hydraulic rescue tool system.

__________________________________________________________________________________

__________________________________________________________________________________

__________________________________________________________________________________

__________________________________________________________________________________

__________________________________________________________________________________

__________________________________________________________________________________

__________________________________________________________________________________

__________________________________________________________________________________

__________________________________________________________________________________

WARRANTY INFORMATION

1. Bidder shall state any and all warranties covering the product being offered.

BID COMPLIANCE

1. The undersigned hereby acknowledges that he/she has made a complete and total review of the above and foregoing specifications and is authorized by bidder to sign as its official representative. Bidder hereby states that all paragraph compliance indications are true and correct. Should there be any deviations made from the bid compliance indications to the proposal provided by bidder, it is understood that such a deviation would cause immediate rejection of bidder’s proposal. Any bid not signed below will be rejected immediately.

Signature ___________________________________________ Title _______________________

9
BID FORM

I certify that my bid meets these minimum specifications. This bid shall be valid and may not be withdrawn for a period of sixty (60) calendar days after the scheduled closing time for receiving bids.

UNIT PRICE: $_______________________

If submitting a bid for an alternate, please include details of the proposed alternate in the spaces below. Must include manufacturer’s specifications sheets with submitted bid. Macon-Bibb County reserves the right to verify specifications of any alternate to ensure it meets or exceeds the standards set forth herein.

Name Brand          Model Number  Description
________________________________________________________________
________________________________________________________________
________________________________________________________________
________________________________________________________________
________________________________________________________________
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________________________________________________________________
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Respectfully Submitted,

Authorized Signature: ___________________________ Dated: __________

Typed Name: ___________________________ Title: ____________________
**BIDDER INFORMATION**

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**REMITTANCE INFORMATION** (where payments should be sent)

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**MBE/WBE/DBE STATUS** (check appropriate box)

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FINANCIAL & LEGAL STABILITY STATEMENT

Please check appropriate item(s):

___ Firm has the financial capability to undertake the work and assume the liability required if awarded this solicitation.

___ Firm has the legal capability to undertake the work and assume the responsibilities required if awarded this solicitation. Pending litigations (if any) will not affect the firm’s ability to perform on this contract, if awarded.

SUBSCRIBED AND SWORN
BEFORE ME ON THIS THE
_____ DAY OF _________________, 201___  My Commission Expires: _____________

____________________________________  [NOTARY SEAL]
Notary Public
GEORGIA SECURITY AND IMMIGRATION COMPLIANCE ACT
(E-Verify) AFFIDAVIT

Contract/Bid No. and Name: ____________________________________________

Name of Contracting Entity: __________________________________________

By executing this affidavit, the undersigned person or entity verifies its compliance with O.C.G.A. § 13-10-91, stating affirmatively that the individual, firm, or corporation which is contracting with Macon-Bibb County has registered with, is authorized to participate in, and is participating in the federal work authorization program commonly known as E-Verify,* in accordance with the applicable provisions and deadlines established in O.C.G.A. § 13-10-91.

The undersigned person or entity further agrees that it will continue to use the federal work authorization program throughout the contract period, and it will contract for the physical performance of services in satisfaction of such contract only with subcontractors who present an affidavit to the undersigned with the information required by O.C.G.A. § 13-10-91(b).

The undersigned person or entity further agrees to maintain records of such compliance and provide a copy of each such verification to Macon-Bibb County at the time the subcontractor(s) is retained to perform such service.

_________________________________  ________________________
EEV/E-Verify™ User Identification Number  Date of Authorization

_________________________________  ________________________
By: Authorized Officer or Agent  Date
(Name of Person or Entity)

Title of Authorized Officer or Agent  Printed Name of Authorized Officer or Agent

SUBSCRIBED AND SWORN BEFORE ME ON THIS THE
______ DAY OF __________________, 201__

My Commission Expires:

_________________________________
Notary Public

* or any subsequent replacement operated by the United States Department of Homeland Security or any equivalent federal work authorization program operated by the United States Department of Homeland Security to verify information of newly hired employees, pursuant to the Immigration Reform and Control Act of 1986 (IRCA), P.L. 99-603.