CITY
OF
JOPLIN, MISSOURI

#2017-06

for

Classroom Ambulance Simulator

JOPLIN FIRE DEPARTMENT
303 E. THIRD STREET
JOPLIN, MO 64801

(417) 624-0820 Extension 1-308

NOTICE TO BIDDERS

The City of Joplin, Missouri will accept sealed bid proposals until 2:00 P.M., Thursday, March 9th, 2017 at the Joplin Public Safety Training Center located at 5501 Dennis Weaver Drive, Joplin, Missouri, 64801 to PURCHASE the following:

CLASSROOM AMBULANCE SIMULATOR

Specifications and bid forms are available from Scott Cranford, Fire Dept., by calling 417-624-0820 Extension 1-308 or by writing to the address below:

Joplin Fire Department
Reference: Classroom Ambulance Simulator
Attention Scott Cranford
303 E. Third Street
Joplin, MO 64801

Any bids received after the specified deadline will be returned to the vendor.

The City reserves the right to evaluate all bids, to reject any or all bids and re-bid at a later date. The City may waive any irregularities in the bid or negotiate variances from specifications, and make awards that are in the best interests of the City. The City will have final decision in all matters regarding acceptance of bids and issuance of awards.

The City encourages minority and female owned businesses to submit bids on all City purchases.

Leslie Jones, CPA
Finance Director

Publication Date: ***Tuesday, February, 07, 2017***

INSTRUCTIONS TO BIDDERS

The City of Joplin, Missouri proposes to PURCHASE the following:

Classroom Ambulance Simulator

All bids shall have firm-fixed F.O.B. Joplin; Missouri price and shall be honored for a minimum of ninety (90) days following the bid opening.

All bids shall be exclusive of Federal, State, and City taxes.

It is the intent of the specifications included with this bid document to generally describe the item(s) desired in sufficient detail as to secure bids on comparable items. All parts not specifically mentioned which are necessary in order for the item(s) to perform as intended shall be included. The strength, quality of workmanship, and material shall be in accordance with the best trade practices.

Specification variances, manufacturer's literature and additional information should be attached to the bid form. All blanks on the attached bid specifications shall be filled in completely and accurately. Any bid not meeting this requirement may be considered non-responsive.

Any protest or grievance must be issued in writing and delivered to the office of the Director of Finance within ten (10) days following the bid opening. Any protest filed after this time period has elapsed will not be considered.

The City encourages selection of products manufactured, assembled and/or produced in the United States, as long as the quality and price are comparable with other items bid.

Businesses which are located within the city limits of Joplin may be given preference in the awarding of a bid, providing the bid from the local business does not exceed the lowest bid by more than 3% or $2,500, whichever is less.

The City may give preference to vendors handling products that contain post-consumer recovered materials, providing the bid does not exceed the lowest bid by more than 5% or $2,500, whichever is less.

Once the bids are reviewed and evaluated, the successful vendor will be notified, in writing, and will receive an authorized City of Joplin purchase order. Verbal acknowledgments will not be considered as official notification and will not obligate the City in any way. Delivery or performance should not be completed without the receipt of an authorized purchase order.

Minimum information to be submitted with each bid shall consist of the following:

1. Verification of Bid Specifications (with variances noted)
2. Bid Form

MARK BID ENVELOPES: "2017-06 Classroom Ambulance Simulator, 2:00 PM Thursday, March 09, 2017."

Questions concerning the specifications and bidding procedures should be directed to Scott Cranford, Fire Dept., 303 E. Third Street, Joplin, MO, 64801 or by phoning 417-624-0820 Ext. 1-308.

Notice to Contractors
Bid Specifications for Classroom Ambulance Simulator

1. **Scope** -

To provide one installed, professionally designed ambulance simulator in a designated classroom within the Joplin Public Safety Center located at 5102 N. Swede Lane, Joplin, Missouri 64801. **Successful bidder shall provide 2 sets installation and building plans after receipt of a purchase order from the City of Joplin. Design and location placement must be approved by the Fire Marshal and not interfere with life-safety as prescribed by the current adopted codes/ordinances of the City of Joplin** . Once completed, the Classroom Ambulance Simulator shall provide a simulated environment within a classroom with working cabinets, lights, on-board camera system for monitoring the activity within the simulator, working doors, and an ambulance cot system to accept an actual working cot.

2. **Design-**

Simulator shall be designed so that materials can fit through a standard commercial door of (3'W x 7'H), and then be assembled fully within a designated classroom. When complete, the simulator will also include an exterior custom paint or graphics scheme to be determined after award.

The simulator must have a passenger side entry door with steps up to it. The simulator may have an open viewing area on the passenger side or can be enclosed or can have a two-way mirror in place as this is not specific. The unit is not required to have movement capability, but may be included at the manufacturer's discretion.

3. **Specifications** -

A. Steel tubing frame construction or of similar strength and quality.

B. All welding, if performed, shall be done in accordance with the latest AWS standards and all welds are to develop full strength of component parts.

All fabricated steel and structural components shall be painted with a rust inhibitive alkyd primer according to Steel Structures Painting Council (SSPC-SP20) as outlined in AISC 6.5

C. An aluminum covering or material of similar quality and construction for the exterior

D. A minimum of ¾" subflooring with a minimum of ¼" commercial vinyl floor covering or that of a floor covering that exists in common industry ambulances.

E. Hardware- All required fasteners and bolts shall be included (Including any anchor bolts).

F. Audio/Video: An internal speaker system and camera system with capability of two-way communication with the students inside the simulator to an instructor outside the simulator.

G. Electrical – Simulator inside to have industry standard interior lighting, cabinet LED lighting, a minimum of two 110V outlets near the Paramedic Chair and the CPR seat accessible at or above the counter between them.

H. Cot Docking System: For a Stryker Performance-PRO XT Ambulance Cot.

I. Upholstery/Flooring: Commercial Vinyl and Upholstery.

J. Rear Bumper: Industry standard rear-bumper that flips up, similar to current ambulances. Allows for ease of docking and undocking the cot, and provides quality support in allowing students to enter and exit the simulator when standing on it.

4. Miscellaneous-

Full installation is required.

5. Delivery-

All shipping costs shall be included in bid price and delivery shall be within 2 weeks of receipt of a Purchase Order number.

Delivery location is 5102 N. Swede Lane in Joplin, Mo.

Contact Person: Scott Cranford
Fire Department
303 E. Third Street
Joplin Mo. 64801
417-624-0820 Ext. 1-038

CITY OF JOPLIN

BID FORM

DESCRIPTION: CLASSROOM AMBULANCE SIMULATOR

BASE BID DELIVERED/INSTALLED:_____

ALTERNATE #1 DELIVERED/INSTALLED:_____

F.O.B. JOPLIN, MISSOURI

DELIVERY/INSTALLATION AFTER RECEIPT OF ORDER: 4-8 weeks

COMPANY: _____

ADDRESS: _____

_____

_____

TELEPHONE:_____

SIGNATURE:_____

MINORITY: _____FEMALE:_____

MARK BID ENVELOPES**: "2017-06 Classroom Ambulance Simulator, 2:00 PM Thursday, March 09, 2017."**

Unauthorized Aliens Workers Act

The successful bidder will have to sign an agreement that they are enrolled and participating a Federal Work Authorization Program ("FWAP") that ensures that all of its employees or agents or subcontractors have the legal right to work in the United States, as defined in 8 U.S.C. 1324a(h)(3) and RSMo § 285.525-285.555, and that it will maintain this compliance for the entire duration of its contract with the City of Joplin, and will provide an Affidavit of Compliance to the City stating the same.

AFFIDAVIT OF COMPLIANCE
(Missouri Unauthorized Alien Workers Act)

My name is _____ (name) _____ and I am the _____ (Title) _____ of _____ (Company Name) _____. I hereby represent, affirm and certify to the City of Joplin that my company does not knowingly employ any person who is an unauthorized alien in connection with contracted services with the City. I further affirm that my company is actively enrolled and participating in a federal work authorization program with respect to all employees working in connection with the contract services provided to the City.

_____

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Affiant