

#### **Purchasing Department**

140 Stonewall Avenue West, Ste 204 Fayetteville, GA 30214 Phone: 770-305-5420 www.fayettecountyga.gov

August 25, 2023

Subject: Invitation to Bid #2308-B: Medic Trucks

Gentlemen/Ladies:

Fayette County, Georgia invites you to submit a bid for four medic trucks (ambulances). You are invited to submit a bid in accordance with the information contained herein.

Questions concerning this Invitation to Bid should be addressed to Natasha M. Duggan in writing via email to <a href="mailto:nduggan@fayettecountyga.gov">nduggan@fayettecountyga.gov</a> or fax to (770) 719-5534. Questions will be accepted until 3:00 p.m., Thursday, September 14, 2023.

Purchasing Department office hours are Monday through Friday 8:00 a.m. to 5:00 p.m. The office telephone number is (770) 305-5420.

Please return your response to the following address:

Fayette County Purchasing Department 140 Stonewall Avenue West, Suite 204 Fayetteville, Georgia 30214

Bid Number: 2308-B Bid Name: Medic Trucks

Your envelope *must* be sealed and should show your company's name and address.

Bids will be received at the above address until 3:00 p.m., Friday, September 22, 2023, in the Purchasing Department, Suite 204. Bids will be opened at that time.

Bids must be signed to be considered. Late bids cannot be considered. Faxed bids or emailed bids cannot be considered.

If you download this Invitation to Bid from the County's web site, it will be your responsibility to check the web site for any addenda that might be issued for this solicitation. The County cannot not be responsible for a vendor not receiving information provided in any addendum.

Thank you for participating in the solicitation process.

Sincerely,

Ted L. Burgess

**Director of Purchasing** 

## GENERAL TERMS AND CONDITIONS

#### ITB #2308-B: Medic Trucks

- 1. **Definitions**: The term "contractor" as used herein and elsewhere in these Terms and Conditions shall be used synonymously with the term "successful bidder." The term "County" shall mean Fayette County, Georgia.
- 2. Bid is Offer to Contract: Each bid constitutes an offer to become legally bound to a contract with the County, incorporating the invitation to bid and the bidder's bid. The binding offer includes compliance with all terms, conditions, special conditions, specifications, and requirements stated in the invitation to bid, except to the extent that a bidder takes written exception to such provisions and the County agrees to the exceptions. All such terms, conditions, special conditions, specifications, and requirements will form the basis of the contract. The bidder should take care to answer all questions and provide all requested information, and to note any exceptions in the bid submission. Failure to observe any of the instructions or conditions in this invitation to bid may result in rejection of the bid.
- 3. **Binding Offer**: To allow sufficient time for a contract to be awarded, each bid shall constitute a firm offer that is binding for ninety (90) days from the date of the bid opening until the date of contract award.
- 4. Bidder's Questions: -As appropriate, the County will post answers to questions and/or other information concerning the invitation to bid in the form of an addendum on the County's website at <a href="www.fayettecountyga.gov">www.fayettecountyga.gov</a>. It is the responsibility of the prospective bidder to check the website for any addenda issued for this invitation to bid.
- 5. **References**: Include with your bid a minimum of five separate agencies which have purchased ten vehicles similar to the vehicle specified herein, within the last two years in this Invitation to Bid on the form provided. Include all information as requested on the *Proof of Ability to Manufacture Offered Type of Vehicle* form provided.
- 6. **Bid Submission**: Submit your bid, along with any addenda issued by the County, in a sealed opaque envelope with the following information written on the outside of the envelope:
  - a. The bidder's company name,
  - b. The bid number, which is 2308-B, and
  - c. The bid name, which is **Medic Trucks**.

Mail or deliver one (1) original <u>unbound</u> (no staples) bid, signed in ink by a company official authorized to make a legal and binding offer, and one (1) copy on a flash drive, to:

Fayette County Purchasing Department 140 Stonewall Avenue West, Suite 204 Fayetteville, Georgia 30214

Bid Number: 2308-B Bid Name: Medic Trucks

You may submit sealed bids in person, by U.S. mail, or by a commercial carrier. Do not submit bids by facsimile, e-mail, or other electronic means. Once submitted, all bids become the property of Fayette County.

- 7. Bid Preparation Costs: The bidder shall bear all costs associated with preparing the bid.
- 8. **Late Bids**: Bids not received in the Purchasing Department by the time and date of the scheduled bid opening will not be considered.
- 9. **More than One Bid**: Do not submit alternate bids or options, unless requested or authorized by the County in the Invitation to Bid. If a responder submits more than one bid without being requested or authorized to do so, the County may disqualify the bids from that responder, at the County's option.
- 10. **Bid Corrections or Withdrawals**: The bidder may correct a mistake, or withdraw a bid, before the bid opening by sending written notification to the Director of Purchasing. Bids may be withdrawn after the bid opening only with written authorization from the Director of Purchasing.
- 11. **Defects or Irregularities in Bids**: The County reserves the right to waive any defect or irregularity in any bid received. In case of a discrepancy between unit prices and extended prices, the unit price will govern unless the facts or other considerations indicate another basis for correction of the discrepancy.
- 12. **Prices Held Firm**: Prices bid shall be firm for the period of the contract, unless otherwise specified in the contract. All prices for commodities, supplies, equipment, or other products shall be quoted FOB Destination, Fayette County or job site.

- 13. Brand Name: If any item in this Invitation for Bid has been identified and includes the phrase "No Exception" in the description, no alternative or substitute product will be accepted. For other items described or referenced by a brand name or trade name description, such identification is intended to be descriptive, but not restrictive and is to indicate the quality and characteristics of products that may be offered. Alternative products may be considered for award if clearly identified in the bid. Items offered must meet required specifications and must be of a quality which will adequately serve the use and purpose for which intended.
- 14. **Bidder Substitutions**: Bidders offering substitutions or deviations from specifications stated in the invitation to bid, shall list such substitutions or deviations on the "Exceptions to Specifications" sheet provided, or on a separate sheet to be submitted with the bid. The absence of such list shall indicate that the bidder has taken no exception to the specifications. The evaluation of bids and the determination as to equality and acceptability of products or services offered shall be the responsibility of the County.
- 15. **Non-Collusion**: By responding to this invitation to bid, the bidder represents that the bid is not made in connection with any competing bidder, supplier, or service provider submitting a separate response to this invitation to bid and is in all respects fair and without collusion or fraud.
- 16. **Bid Evaluation**: Award will be made to the lowest responsive, responsible bidder, taking into consideration payment terms, vendor qualifications and experience, quality, references, any exceptions listed, and/or other factors deemed relevant in making the award. The County may make such investigation as it deems necessary to determine the ability of the bidder to perform, and the bidder shall furnish to the County all information and data for this purpose as the County may request. The County reserves the right to reject any bid item, any bid, or all bids, and to re-advertise for bids.
- 17. **Partial Award**: The County reserves the right to award only one medic truck, multiple medics trucks, or to not award any of the medic trucks. Bidders may restrict their bids to consideration of award for all medic trucks only by indicating on the "Pricing Sheet" or the "Exceptions to Specifications" sheet included in the Invitation to Bid.
- 18. Payment Terms and Discounts: The County's standard payment terms are Net 30. Payment will be a lump sum after delivery and acceptance. Any deviation from standard payment terms must be specified in the resulting contract, and both parties must agree on such deviation.
- 19. **Trade Secrets Confidentiality**: If any person or entity submits a bid or proposal that contains trade secrets, an affidavit shall be included with the bid or proposal. The affidavit shall declare the specific included information which constitutes trade secrets. Any trade secrets must be either (1) placed in a separate envelope, clearly identified and marked as such, or (2) at a minimum, marked in the affidavit or an attached document explaining exactly where such information is, and otherwise marked, highlighted, or made plainly visible. See O.C.G.A. § 50-18-72 (A)(34).

- 20. Trade Secrets Internal Use: In submitting a bid, the bidder agrees that the County may reveal any trade secret materials contained in the bid to all county staff and officials involved in the selection process, and to any outside consultant or other third parties who may assist in the selection process. The bidder agrees to hold harmless the County and each of its officers, employees, and agents from all costs, damages, and expenses incurred in connection with refusing to disclose any material which the bidder has designated as a trade secret.
- 21. Ethics Disclosure of Relationships: Before a proposed contract in excess of \$10,000.00 is recommended for award to the Board of Commissioners or the County Administrator, or before the County renews, extends, or otherwise modifies a contract after it has been awarded, the contractor must disclose certain relationships with any County Commissioner or County Official, or their spouse, mother, father, grandparent, brother, sister, son or daughter related by blood, adoption, or marriage (including inlaws). A relationship that must be reported exists if any of these individuals is a director, officer, partner, or employee, or has a substantial financial interest the business, as described in Fayette County Ordinance Chapter 2, Article IV, Division 3 (Code of Ethics).

If such relationship exists between your company and any individual mentioned above, relevant information must be presented in the form of a written letter to the Director of Purchasing. You must include the letter with any bid, proposal, or price quote you submit to the Purchasing Department.

In the event that a contractor fails to comply with this requirement, the County will take action as appropriate to the situation, which may include actions up to and including rejection of the bid or offer, cancellation of the contract in question, or debarment or suspension from award of a county contract for a period of up to three years.

- 22. **Contract Execution & Notice to Proceed**: After the Board of Commissioners makes an award, all required documents are received by the County, and the contract is fully executed with signature of both parties, the County will issue a written Notice to Proceed. The County shall not be liable for payment of any work done or any costs incurred by any bidder prior to the County issuing the Notice to Proceed.
- 23. **Unavailability of Funds**: This contract will terminate immediately and absolutely at such time as appropriated and otherwise unobligated funds are no longer available to satisfy the obligations of the County under the contract.

- 24. **Insurance**: The successful bidder shall procure and maintain the following insurance, to be in effect throughout the term of the contract, in at least the amounts and limits as follows:
  - a. General Liability Insurance: \$1,000,000 combined single limit per occurrence, including bodily and personal injury, destruction of property, and contractual liability.
  - b. **Automobile Liability Insurance**: \$1,000,000 combined single limit each occurrence, including bodily injury and property damage liability.
  - c. Worker's Compensation & Employer's Liability Insurance: Workers Compensation as required by Georgia statute.

Before a contract with the successful bidder is executed, the successful bidder shall provide Certificates of Insurance for all required coverage. The successful bidder can provide the Certificate of Insurance after award of the contract but must be provided prior to execution of the contract document by both parties. The certificate shall list an additional insured as follows:

Fayette County, Georgia 140 Stonewall Avenue West Fayetteville, GA 30214

- 25. **Bid Bond**: Bidder shall include a bid bond with your bid, equal to five percent (5%) of the total amount bid. Bid bonds shall be provided by a surety which appears on the U.S. Treasury's list of approved bond sureties (Circular 570).
- 26. **Performance and Payment Bonds**: Prior to execution of a contract, the successful bidder shall submit performance and payment bonds each equal to 100 percent of the contract value, provided by a surety which appears on the U.S. Treasury's list of approved bond sureties (Circular 570).
- 27. **Unauthorized Performance**: The County will not compensate the contractor for work performed unless the work is authorized under the contract, as initially executed, or as amended.
- 28. **Assignment of Contract**: Assignment of any contract resulting from this invitation to bid will not be authorized, except with express written authorization from the County.

- 29. Indemnification: The contractor shall indemnify and save the County and all its officers, agents, and employees harmless from all suits, actions, or other claims of any character, name and description brought for or on account of any damages, losses, or expenses to the extent caused by or resulting from the negligence, recklessness, or intentionally wrongful conduct of the contractor or other persons employed or utilized by the contractor in the performance of the contract. The contractor shall pay any judgment with cost which may be obtained against the County growing out of such damages, losses, or expenses.
- 30. **Severability**: The invalidity of one or more of the phrases, sentences, clauses, or sections contained in the contract shall not affect the validity of the remaining portion of the contract. If any provision of the contract is held to be unenforceable, then both parties shall be relieved of all obligations arising under such provision to the extent that the provision is unenforceable. In such case, the contract shall be deemed amended to the extent necessary to make it enforceable while preserving its intent.
- 31. **Delivery Failures**: If the contractor fails to deliver contracted goods or services within the time specified in the contract or fails to replace rejected items in a timely manner, the County shall have authority to make open-market purchases of comparable goods or services. The County shall have the right to invoice the contractor for any excess expenses incurred or deduct such amount from monies owed the contractor. Such purchases shall be deducted from contracted quantities.
- 32. **Substitution of Contracted Items**: The contractor shall be obligated to deliver products awarded in this contract in accordance with terms and conditions specified herein. If the contractor is unable to deliver the products under the contract, it shall be the contractor's responsibility to obtain prior approval of the ordering agency to deliver an acceptable substitute at the same price quoted in the contractor's original bid. In the event the contractor consistently needs to substitute or refuses to substitute products, the County reserves the right to terminate the contract or invoke the "Delivery Failures" clause stated herein.
- 33. Inspection and Acceptance of Deliveries: The County reserves the right to inspect all goods and products delivered. The County will decide whether to accept or reject items delivered. The inspection shall be conclusive except with respect to latent defects, fraud, or such gross mistakes as shall amount to fraud. Final inspection resulting in acceptance or rejection of the products will be made as soon as practicable, but failure to inspect shall not be construed as a waiver by the County to claim reimbursement or damages for such products which are later found to be in non-conformance with specifications. Should public necessity demand it, the County reserves the right to use or consume articles delivered which are substandard in quality, subject to an adjustment in price to be determined by the Purchasing Director.

- 34. **Termination for Cause**: The County may terminate the contract for cause by sending written notice to the contractor of the contractor's default in the performance of any term of this agreement. As appropriate, the County will compensate the contractor for completed performance, and for any partially completed performance as determined by the County to be adequately performed. Termination shall be without prejudice to any of the County's rights or remedies by law.
- 35. **Termination for Convenience**: The County may terminate the contract for its convenience at any time with 10 days' written notice to the contractor. In the event of termination for convenience, the County will pay the contractor for services performed. The County will compensate partially completed performance based upon a signed statement of completion submitted by the contractor, which shall itemize each element of performance completed.
- 36. **Force Majeure**: Neither party shall be deemed to be in breach of the contract to the extent that performance of its obligations is delayed, restricted, or prevented by reason of any act of God, natural disaster, act of government, or any other act or condition beyond the reasonable control of the party in question.
- 37. **Governing Law**: This agreement shall be governed in accordance with the laws of the State of Georgia. The parties agree to submit to the jurisdiction in Georgia, and further agree that any cause of action arising under this agreement shall be required to be brought in the appropriate venue in Fayette County, Georgia.

## **Checklist of Required Documents**

# (Be Sure to Return This Checklist and the Required Documents in the order listed below)

ITB #2308-B: Medic Trucks

Company information – on the form provided	
Contractor Affidavit under O.C.G.A. § 13-10-91(b)(1)	
Pricing sheet* (place behind bid bond in bid packet)	
Bid Bond* (place on top of bid packet)	
Exceptions to Specifications, if any – on the form provided	
Proof of Ability to Manufacture Offered Type of Vehicle on form provided	
Approval Drawings	
Warranty Terms – on the form provided	
Addenda signed, if any are issued	
*FAILURE TO INCLUDE THIS ITEM WILL RESULT IN DISQUALIFICATION	
COMPANY NAME:	

## Contractor Affidavit under O.C.G.A. § 13-10-91(b)(I)

The undersigned contractor ("Contractor") executes this Affidavit to comply with O.C.G.A § 13-10-91 related to any contract to which Contractor is a party that is subject to O.C.G.A. § 13-10-91 and hereby verifies its compliance with O.C.G.A. § 13-10-91, attesting as follows:

- a) The Contractor has registered with, is authorized to use and uses the federal work authorization program commonly known as E-Verify, or any subsequent replacement program;
- b) The Contractor will continue to use the federal work authorization program throughout the contract period, including any renewal or extension thereof;
- c) The Contractor will notify the public employer in the event the Contractor ceases to utilize
  the federal work authorization program during the contract period, including renewals or
  extensions thereof;
- d) The Contractor understands that ceasing to utilize the federal work authorization program constitutes a material breach of Contract;
- e) The Contractor will contract for the performance of services in satisfaction of such contract only with subcontractors who present an affidavit to the Contractor with the information required by O.C.G.A. § 13-10-91(a), (b), and (c);
- f) The Contractor acknowledges and agrees that this Affidavit shall be incorporated into any contract(s) subject to the provisions of O.C.G.A. § 13-10- 91 for the project listed below to which Contractor is a party after the date hereof without further action or consent by Contractor; and
- g) Contractor acknowledges its responsibility to submit copies of any affidavits, drivers' licenses, and identification cards required pursuant to O.C.G.A. § 13-10-91 to the public employer within five business days of receipt.

Federal Work Authorization User Identification Number	Date of Authorization
	#2308-B: Medic Trucks
Name of Contractor	Name of Project
<u>Fayette County, Georgia</u> Name of Public Employer	
I hereby declare under penalty of perjury that the forego	oing is true and correct.
Executed on,, 2023 in	(city), (state).
Signature of Authorized Officer or Agent	
Printed Name and Title of Authorized Officer or Agent	
SUBSCRIBED AND SWORN BEFORE ME	
ON THIS THE DAY OF, 2023.	
NOTARY PUBLIC	
My Commission Expires:	

## **COMPANY INFORMATION**

ITB #2308-B: Medic Trucks

## A. COMPANY

Company Name:	
Physical Address:	
Mailing Address (if different):	
Website (if applicable):	
B. AUTHORIZED REPRESENTATIVE	
Signature:	
Printed or Typed Name:	
Title:	
E-mail Address:	
Phone Number:	Fax Number:
C. PROJECT CONTACT PERSON	
Name:	
Title:	
Phone Number:	
E-mail Address:	

## PROOF OF ABILITY TO MANUFACTURE OFFERED TYPE OF VEHICLE

Invitation to Bid #2308-B: Medic Trucks

Please list of agencies which have purchased ten vehicles similar to the vehicle specified herein, within the last two years.

1.	Government / Agency Name	
	City & State	
	Type of Unit:	
	Approximate Delivery Date	Quantity Delivered
	Contact Person & Title	
	Phone	Email
•	Government / Agency Name	
	City & State	
	Type of Unit:	
	Approximate Delivery Date	Quantity Delivered
	Contact Person & Title	
	Phone	Email
	Government / Agency Name	
	City & State	
	Type of Unit:	
	Approximate Delivery Date	Quantity Delivered
	Contact Person & Title	
	Phone	Email
	Government / Agency Name	
	City & State	
	Type of Unit:	
	Approximate Delivery Date	
	Contact Person & Title	
	Phone	Email

## PROOF OF ABILITY TO MANUFACTURE OFFERED TYPE OF VEHICLE, page 2

## Invitation to Bid #2308-B: Medic Trucks

5.	Government / Agency Name	
	City & State	
	Type of Unit:	
	Approximate Delivery Date	Quantity Delivered
	Contact Person & Title	
	Phone	Email
6.	Government / Agency Name	
	City & State	
	Type of Unit:	
	Approximate Delivery Date	Quantity Delivered
	Contact Person & Title	
	Phone	Email
7.	Government / Agency Name	
	City & State	
	Type of Unit:	
	Approximate Delivery Date	Quantity Delivered
	Contact Person & Title	
	Phone	Email
3.	Government / Agency Name	
	City & State	
	Type of Unit:	
	Approximate Delivery Date	Quantity Delivered
	Contact Person & Title	
	Phone	Email

## PROOF OF ABILITY TO MANUFACTURE OFFERED TYPE OF VEHICLE, page 3

## Invitation to Bid #2308-B: Medic Trucks

9.	Government / Agency Name	
	City & State	
	Type of Unit:	
	Approximate Delivery Date	Quantity Delivered
	Contact Person & Title	
	Phone	Email
10	Government / Agency Name	
10.	Government / Agency Name	
	City & State	
	Type of Unit:	
	Approximate Delivery Date	Quantity Delivered
	Contact Person & Title	
	Phone	Email
MP	ANY NAME:	

#### **SPECIFICATIONS**

#### ITB #2308-B: Medic Trucks

#### Objective, Introduction, and Intent of Specification

These specifications address specific requirements together with certain details as to finish, material preferences, equipment, and appliances with which the successful bidder must conform.

Fayette County has prepared the following specifications and guidelines. It is the intent of the county to purchase <u>four (4)</u> ambulances. One (1) of the units will be new to the fleet and will require some equipment. Three (3) of the units will be replacements, and some equipment will be moved over from current units. See Equipment List at end of document for details.

The bidder shall bear the responsibility of insuring that the elements contained within the specifications are sound, safety conscious, and functional. These ambulances shall meet all applicable guidelines as established by the Commission on Ambulance Accreditation (CAAS). These specifications are specific in some areas as to the organization standard required.

All items and components found within this document are currently available by all manufacturers and available on the open market. The Purchaser may add the statement "No Exception" to a component or design feature in these specifications. In the interest of fleet conformity or specific performance requirements, the Purchaser will not permit exceptions taken to these item(s).

## **Bidder's Responsibility and Qualifications**

The intent of this section is to ensure single source responsibility for all equipment proposed by the bidder.

It is not the intent of these specifications to call for an unusual or experimental vehicle. Such proposals are not acceptable. Therefore, as proof of the ability to manufacture vehicles of the type called for in these specifications, the bidder must be able to show that they have manufactured at least **ten** vehicles of the "type" specified herein within the last two years. These specifications shall serve as a base specification and are not meant to prevent a manufacturer from exceeding this specification as a part of their normal construction process.

The bidder shall supply a list of agencies that have purchased a cumulative total of 10 vehicles of the "type" specified herein. This list will contain the name, contact number, type of unit and purchase date of the vehicle on the form supplied.

#### **Pre-Construction Meeting**

A pre-construction meeting will be scheduled prior to construction beginning. This meeting will take place with the vendor and Fayette County representatives. This meeting will be scheduled after the award of the bid.

#### **Completion Inspection**

Once each unit reaches 100% completion Fayette County will be notified and arrangements for a final inspection confirmed. The final inspection will be completed by three (3) representatives from Fayette County. If this inspection takes place more than 300 miles from Fayette County, then transportation by air may be required. Lodging, meals, and air fare (if needed) shall be included.

#### **Approval Drawings**

Drawings shall be returned with the bid submission and shall depict the ambulance showing views of the right, left, front, rear, and top. Drawings shall list compartment dimensions, wheelbase lengths, over all vehicle length and height, and where fixed equipment is mounted.

#### Warranty

All bidders shall state the length and terms of warranty of the completed apparatus. The listing shall be broken down into the apparatus body, chassis, paint, electrical and any additional equipment added. **State Warranty Terms on the form provided.** 

#### **Service Requirements**

This bid requires the successful bidder to have a fixed service facility and/or mobile service capability. The use of Fayette County Fleet Maintenance under contract will not be considered as having a fixed facility. This service capability shall be available within 24-hours of request at either the fixed location or with mobile service. Once a service request is made a scheduled service call shall be arranged with a factory authorized representative of the manufacturer or the OEM. Any service technician from the manufacturer shall be certified as an Emergency Vehicle Technician.

List Address of Service Facility in the space allocated on the enclosed Pricing Sheet

#### Registration

Vehicles shall be registered to:
Fayette County, Georgia
140 Stonewall Avenue West
Suite 101
Fayetteville GA. 30214

### **Minimum Requirements**

There are no overall height or length restrictions.

## **Cab & Chassis Requirements**

2023 or Current Model FORD F-450 or F-550:

- 108" Cab/Axle
- 193" Wheelbase
- Regular Cab XL Value Package
- Power Equipment Group

## **Ambulance Prep Group:**

- Upfitter Electronic Module
- Voltage Monitoring w/ Auto Idle Up Control

**Engine Block Heater** 

**Engine Hour Meter** 

Two Wheel Drive

#### Engine:

6.7 L V-8 Diesel

## **Heat/ Air Conditioning:**

Factory installed.

#### Transmission:

6-Speed Automatic

#### Alternator:

220 Amp

#### Batteries:

2 - Group 6.

#### Steering:

Full power.

#### Front Axle:

**HD Front Suspension Group** 

#### Rear Axle:

Liquid Spring System, 12,000# minimum, kit to contain all associated components, sensors and driver interface.

#### Tires:

- · Front: Highway steering tread.
- Rear: All season traction.
- All with in cab visual pressure indicators as minimum requirement.

#### Wheels:

Aluminum wheels, with valve extensions.

#### **Tire Pressure Monitoring System:**

Include as option from chassis manufacturer.

#### Air Horns:

Dual air horns, controlled by the steering wheel horn control.

- Air horns to be punched into the front bumper or mounted below and supplied by the OEM compressor and air storage tank.
- No floor mounted siren switches.

#### Anti-Theft:

The unit shall be equipped with an anti-theft device, locking out the transmission, to prevent unauthorized persons from moving the parked unit.

#### Hidden Unlock Switch:

To be installed in accessible, inconspicuous location between hood and front grill of apparatus.

## High Idle:

A high idle system will be installed and controlled via switch mounted in the cab. The system will increase the engine speed to a preset RPM for increased alternator output. See ambulance prep package.

#### Seating:

Bucket seating. All seats shall be high back style, gray in color, of a material suited for the application and equipped with three-point belts.

#### **Battery Charger:**

There shall be a 40 AMP minimum charger installed and connected directly to an auto eject shoreline plug.

## Cab Dome Lighting:

LED with Red/White option, mounted over passenger seat.

#### Back-up Alarm:

An electronic back-up alarm shall be supplied. This alarm shall sound a minimum of 97 dB and wired to engage when the transmission of the unit is in reverse.

#### 12Volt Outlet:

Two (2) 12 Volt outlets shall be installed in the passenger position of the cab.

#### **Cab Mounted Unit Console:**

A control console shall be designed and mounted in the cab. This console shall blend with the flow of the dash and not take away from features offered by the OEM.

- The console shall be mounted between the bucket seating.
- Design shall hold two (2) electronic sirens and one (1) remote mounted radio head.
- Kussmaul 2 port USB.
- Include access to 12 v power for laptop power supply.
- Install A-MOD Desktop Mount. (Listed in equipment list)

#### **Front Bumper:**

Shall be a single piece unit with punch-out for air horns.

Luverne Prowler Max - Brush Guard, or equal - Black in color.

#### Mirrors:

**OEM Power/Heated Trailer Tow** 

#### **Running Boards:**

Diamond Plate with integrated mud flap.

#### Rear Mud flaps.

#### 360° View Camera System:

- The apparatus shall be supplied with a back-up camera. The camera shall be mounted on the rear of the apparatus body in a manner that will provide a view of the area behind the apparatus.
- The camera shall engage and transmit to the monitor when the apparatus is placed in reverse.
- The system shall also have a camera mounted on the interior of the module mounted on the rear wall, forward facing.
- The system shall have cameras mounted on each side for side views. Cameras shall be mounted on mirrors or other suitable location for viewing sides of vehicle which activate with turn signals.
- The system shall have a front facing camera to capture video in front of the vehicle. This camera shall have the capability to store video files with minimum of 1 TB storage capacity.
- All cameras shall transmit to a monitor mounted in the cab within view of the driver.

#### **Module/Body Requirements**

- Type I 14' Module with Side Entry Door Forward
- Module length 167" Minimum
- Bulkhead with window required.
- Drop Skirt on both sides of module.

#### **Module Electrical System:**

120 V generator-powered electrical system independent of the chassis electrical.

#### Power source:

Onan 5.5 kw gas generator. Shall be installed in generator compartment at right/rear (Curbside) of vehicle.

#### **Generator Fuel Source:**

System requires second apparatus fuel (gasoline) tank of minimum 10 Gallons with separate fill neck and lockable cap.

#### Power source - Alternate:

On the provided Pricing Sheet, provide a price to upgrade from the specified gas generator to a 6.3 kw of output under the hood generator Mobile Electric Power Systems (MEPS), or equivalent.

Controlled by any of three (3) Start/Stop Gensets:

- 1. Located in chassis console.
- 2. Located at Action Wall.
- 3. Located in module at rear door opening.

#### **Shore Power:**

30 AMP Kussmaul Auto Eject with cover, mounted on front wall.

#### **Electrical Compartment:**

Dedicated compartment for all module electrical connections. Each circuit and components shall be clearly identified via labeling and schematic affixed to compartment door.

#### **Module Heating and Cooling:**

120V Self-Contained Air Conditioner unit independent of chassis A/C. Shall be mounted at rear of module on driver side, above Driver Side Rear Compartment (Left 4).

120 V Self-Contained Module Heater. Shall be mounted on floor below Action Wall Counter, and to right rear of Captain's Chair. Unit shall be independent of chassis heating system.

A/C Unit and Module Heater shall have capability to be powered by 30 Amp shore power.

Thermostat (s) shall be mounted on Action Wall Panel.

#### **Module Roof Accessories:**

Fayette County will provide three (3) antennas for mounting during the construction process. Coax shall terminate in the vehicle cab. One antenna is a VHF, one is a800 MHz, the third is a Cradlepoint CP-1012-1-PAN 5 in 1 dome or similar.

#### Floor Construction:

Non-wood composite with "lonplate II" covering or equal.

#### Floor Color:

Gray

#### **Carbon Monoxide monitoring:**

Required in the module.

#### **Counter Tops:**

Stainless Steel.

#### **Interior Lighting:**

- Ten 10 minimum LED interior module lights.
- Spaced evenly from front to rear.
- Switched in action area and upon rear/side door opening. High/low intensity capable.

#### Cot System:

Stryker Power Load system, center mounted floor plate.

#### Suction system:

SSCOR suction system in the attendant's seat area. 12 VDC electric vacuum pump shall be mounted in outside storage/control compartment.

The exterior of the body shall be equipped with an extruded aluminum rub rail.

## **Fenderettes** (*if required*):

Polished aluminum on module.

#### **Fuel Fill/DEF Protection:**

Stainless steel fill protector with stainless drip overfill panel below fill opening.

## **Sound Deadening/Thermal Protection:**

Acoustic and thermal coating/insulation shall be applied to all roof, wall and floor areas.

#### **Rear Entry Doors:**

Opening approximately 50" Wide X 60" High.

#### Side Entry Door/Curbside:

Opening approximately 80" High x 31" Wide.

#### Oxygen System:

The County supplied "M" cylinder will be in the Left 1 (street side) compartment.

- Electric ZICO O2 bracket provided in Left 1 compartment.
- Oxygen regulator supplied for "M" cylinder.
- Three (3) oxygen outlets provided on the interior of the module, one (1) on street side in the action area, one (1) on the curb side above the squad bench, and one (1)- in the ceiling area near the head of the cot.

#### Squad Bench:

Positioned on the curb side. Designed for 2 passengers, upright seating with 6-point restraints, or for one (1) supine patient.

- Restraint device for both upright and supine use.
- Blue color fabric.

#### Sharps/Trash:

Medplus Services 5-quart wall mounted sharps container mounted at front and rear of module. Location determined at Pre-Construction meeting.

Secured trash container with Lexan lid installed between Front Inside/Outside Cabinet and Bench Seat, recessed into space below.

#### Attendant Seat/Captain's Chair:

- One (1)-Rear facing seat, located at the head of the patient cot.
- · Pedestal base that will swivel.
- Equipped with integrated child seat.
- Four-point seat belt restraints.
- Blue color fabric.

#### **CPR Seat:**

- Installed on the street side with direct access for patient care.
- Framed and padded for the protection of attendant with belted seating with 6-point restraint. Shall contain a latching lid to access storage below seat.

#### IV Hangers:

Recessed into the ceiling.

#### **Glove Dispensers:**

- One 4-box dispenser mounted on back wall between bench seat and back door.
- One 4-box dispenser mounted at front wall of module.
- Dispensers shall have polycarbonate access panel with cut out.

#### **Cardiac Monitor Bracket:**

Provide a Stryker LP 15 Technimount. Mounting location to be determined upon delivery.

#### **Head Knockers:**

Installed at side door and rear doors. Rear door knocker shall have digital clock installed in center.

#### **Interior Compartments:**

All cabinets shall have restocking feature.

• Front Wall Cabinet –Shall contain Medvault (Locking compartment with key back-up) at top, two (2) stacked cabinets with three (3) adjustable shelves each at bottom, with Lexan doors. Approximate dimensions total is 18" W x 71" H x 12 ½ D. Upper Cabinet shall contain One (1) 120 V outlet.

- Action Wall Cabinet Located above Action Wall Panel. Approximate size 48" W x 24" H x 12" D.
- Front Cabinet Pass through/inside-outside with Lexan door. Located between side door and squad bench. Approximate size 50" W x 34" H x 21" D, with one (1) adjustable shelf. Two (2) 120v outlets mounted on side wall.
- Cabinet Above Front Inside Outside Cabinet Approximate size 33" W x 18"H x 12" D
- Squad Bench Cabinets Triple Approximate Size 35" W x 10" H x 7" D
- Cabinet above Captain's Chair Approximate Size 35" W x 10" H x 7" D

#### Clear/Acrylic Pocket Style Organizers:

For easy access to various supplies. Mounted outside of cabinets and walls.

- Rear end of Action Wall Cabinet
- To rear side of CPR seat on A/C compartment wall.
- On wall above bench seat between the two seated positions.

#### **Exterior Compartments (Dimensions are approximate):**

- Left 1 Street Side (O2 Compartment): 76" High X 22" Wide X 21" Deep
  - Provide Stair chair holder in the front of the compartment for the specified stair chair. Shall have a positive restraining mechanism.
- Left 2 Street Side: (Electrical Compartment) 42" High X 24" Wide X 21" Deep
- Left 3 Street Side (Storage) 42" High X 30" Wide x 21" Deep. Contain one (1) adjustable shelf.
- Left 4 Street Side Rear: 41" High X 35" Wide X 21" Deep. Include Coat hooks Two (2) one each side, and Two (2) one each side of compartment ceiling, and SCBA Brackets for Two SCBA.

Air conditioner Intake Vent and Access located above Left 4 compartment.

Right 1 – Curb Side: Front Inside/Outside 31" Wide X 51" High X 21" D Compartment below Inside outside, accessed from exterior only. Size dependent on chassis layout.

Right 2 – Curb Side: Generator Compartment – 38" Wide X 22" High X 21" Deep

Rear Backboard Compartment – 20" W X 6" H x 75" Deep, with one (1) dividing shelf. Backboards shall be stored flat in compartment under squad bench from rear of apparatus. Compartment shall include door.

LED lighting is required in all exterior compartments and shall be controlled by a door switch or may be constant whichever is standard for the vendor. Lighting inside the compartments shall be recessed to not interfere with equipment stored in the compartments. The shelving shall not interfere with this lighting.

## **Locking Compartments:**

- All compartments and module doors shall be equipped with remote locking devices.
- These locks shall be controlled from the OEM key fob. Four (4) key fobs are required per unit.
- Door locking switch shall be installed on Action Wall of Module.

#### **Lighting & Emergency Warning Package:**

All warning lights, style, and placement shall follow current CAAS standards and shall be **LED & RED** in color.

#### **Upper Front:**

Seven, red, Whelen M9 9" warning lights mounted directly to the module to serve as the forward-facing emergency system. Lights shall be mounted in a straight line.

#### **Upper Front:**

- Two (2), Amber, turn arrows shall be mounted below the emergency warning lights to indicate to approaching drivers if the unit is turning.
- Lights shall be activated with the OEM blinker.

### **Upper Side (Right / Left) Zone:**

- Two (2), red, Whelen M9 9" warning lights on each side of apparatus body. One each mounted front and rear.
- Two (2), red, matching 9" LED scene lights placed on body, in-board of the warning lights, switched in cab and operated with compartment door opening.
- Whelen Pioneer Plus Dual Panel (Surface) LED Scene Light switched in cab.

#### **Upper Rear Zone:**

- Four (4), red, Whelen M9 9" warning lights, two (2) on each side of module body, as high on panel as possible.
- Two (2), red, mounted right and left.
- Two (2) LED scene lights placed on rear of body, switched in cab and operated with rear door opening.

#### Lower Side Right / Left) Zone:

- One (1), red, on front fender.
- One (1), red, over the rear wheel.

#### **Lower Front:**

Four (4) red LED mounted to the provided brush guard. Alternating flash pattern. 16" Brow/Bar light mounted top/middle of brush guard.

#### **Underbody ground lighting:**

Shall be installed to light under the module. These lights shall be LED and switched from cab, and with the opening of the compartment or module doors.

All associated marker lighting, tag light, ground lighting, to be LED and mounted as required by DOT.

#### Sirens:

Two (2) electronic 200-watt sirens. One of the sirens shall be Federal e-Q2B. Speakers mounted in front lower portion of front brush guard.

## Cab & Body Paint/ Stripe:

All surfaces shall be prepped and treated to protect from failures in the painted surface. The use of sealer/primer, base coat and clear coat shall meet current standards for body painting.

The cab and module shall be painted RED.

• Paint Code Red: Sikkens BT650 FLNA 3042 or equal.

Fayette County will provide the specifications for lettering style, font and material to the successful bidder. A sample unit will be made available at the pre-construction meeting if held in Fayette County.

#### Striping:

Shall be gold- black shadowing. The gold shall be reflective and have a minimum 10-year life.

The **rear chevron striping** shall be provided in 6" alternating "A" style, Red/Yellow stripes. Fayette County to approve material prior to application.

**6" Red/Yellow chevron striping** is required and shall be on the inside of the rear doors and the curbside module door. Striping designed on the lower one-half of the doors. Fayette County to approve material prior to application.

**Extruded rub rail** shall have reflective material, alternating red/black in color.

#### Placards - Qty. 4:

Painted to match the truck mounted one on the front, one on the rear and one on each side to display the medic number. Placards are held in place by frame with spring loaded clips. Final mounting location to be done at the 100 % inspection.

#### Dealer Supplied Equipment to be included:

For one (1) apparatus which needs **all equipment**, include (Ambulance Qty. 1 on the enclosed pricing sheet):

- Two Self Contained Breathing Apparatus (SCBA) mounting brackets, Scott brand SCBA 4500 PSI cylinder, mounting location to be determined at preconstruction conference.
- One ABC Fire Extinguisher, 20 lb. with vehicle mounting bracket. Mounting location to be determined at pre-construction meeting.

For All apparatus (include these items in all 4 ambulances on the enclosed pricing sheet) include:

- Four Jotto Desk Mamba Mounts with A-Mod Desktop Item # 425-0150/4138.
- Four Electric ZICO M Cylinder Oxygen Lift System with hand-held switch— Motor side determined at pre-construction meeting.
- Four CAST Products Oxygen Brackets model OA-1101-D-1
- Four CAST Products Oxygen Brackets model OA-1103-E-1

## **Optional equipment:**

Pricing for equipment is listed on the included Pricing Sheet as line items separate from apparatus.

- Four Stryker MTS Power Load Systems Including Floor Plates.
- One Stryker Power Pro 2, High Configuration Stretcher
- One Stryker Stair-PRO Model 6252

Include One-year warranty

Operations manual

In-service video

2-piece ABS Panel Seat

Polypropylene Restraint Set

Main Frame Assy Option

Standard Length Lower Lift handles

No Foot Rest or IV Clip Option

Include: Assembly, Battery Charger and One (1) Lithium-Ion Battery.

• Four - Stryker LP 15 Technimounts.

# PRICING SHEET ITB #2308-B: Medic Trucks

Responder agrees to perform all the work described in the Contract documents for the following prices:

Base Bid:	Qty	Unit Price	<b>Extended Price</b>
Ambulance	3	\$	\$
Ambulance, all equipment	1	\$	\$
Total Base Bid			\$
Alternates:			
Additional cost to upgrade from gas generator to an under the hood generator	4	\$	\$
Stryker MTS Power Load Systems Including Floor Plate	4	\$	\$
Stryker LP 15 Technimounts	4	\$	\$
Stryker Power Pro 2, High Configuration Stretcher	1	\$	\$
Stryker Stair-PRO Model 6252 - per specification	1	\$	\$

#### **NOTES:**

- 1. All applicable charges shall be included in your total bid amount, including but not limited to materials, equipment, installation, labor, and any other amounts. No additional charges will be allowed after the quote received by date.
- 2. All warranties shall be included in your total bid amount.

List Address of Service Facility:	
State 2 <sup>nd</sup> apparatus fuel tank capacity (minimur	n 10-gal.): gallons
COMPANY NAME	

# EXCEPTIONS TO SPECIFICATIONS ITB #2308-B: Medic Trucks

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#### **WARRANTY TERMS**

Invitation to Bid #2308-B: Medic Trucks

#### **INSTRUCTIONS:**

For each warrantied part, component, or other aspect of the ambulances, state the length and terms of the warranty. Provide a complete explanation of each warranty, which may include a copy of manufacturers' standard warranty statements. Show warranty information in the categories listed below, or other categories as appropriate. Warranty coverage shall begin upon delivery of the ambulances to the county. Attach additional pages or warranty brochures as needed.

Length of Warranty:	
• ,	
Terms of Warranty:	
BODY WARRANTY	
Length of Warranty:	
Terms of Warranty:	
PAINT WARRANTY	
Length of Warranty:	
Terms of Warranty:	
ELECTRICAL WARRANTY	
Length of Warranty:	
Terms of Warranty:	
OTHER WARRANTY	
Length of Warranty:	
Terms of Warranty:	
COMPANY NAME:	