

INVITATION TO BID
Type I Ambulance with Ford F-450 Chassis



For:
CITY OF FORT THOMAS, KENTUCKY

Committee: Captain Tammy Webster
Captain Rick Daugherty
FF/P Joshua Edmondson
FF/P Sam Behrle
FF/P Michael Strady

Table of Contents

Section I Introduction

Invitation to Bid a Type I Ambulance with Ford F-450 Chassis	3
Legal Notice.....	3
General Information.....	4
Bid Signatures.....	6
Bid Package	6
Bid Submission	7
Bid Delivery.....	7
Withdraw of Bids.....	8
Evaluation of Bids.....	8
Bid Bond and/or Security License	9
Liability.....	9
Penalty Clause.....	9

Section II Apparatus Specifications

Scope.....	10
General Requirements.....	10
Construction Period	11
Pre-Construction Conference.....	11
Inspection/Acceptance	11
Exceptions, Variations, Clarifications	12
Current Vehicle Standards	12
Submission of Warranty Information	12
Continued Parts Availability.....	13
Drawings.....	13
Instructional Manuals.....	13
Department Training.....	14
Electrical Schematics.....	14
General Construction	14
Exceptions to CAAS.....	15
Minimum Specifications	15
Equipment to be Mounted by Manufacturer	18

Section III Forms

Proposal for a Type I Ambulance with Ford F-450 Chassis	20
Compliance with 2020 Ambulance Specifications	21
Non-Collusive Bidding Certification.....	22
Parts/Service Certification	23
Regulations Compliance	24
Bidder References and Information	25

Section I
Introduction

Invitation to bid a Type I ambulance with Ford F-450 chassis

ATTENTION: This is not an order. Read all instructions, terms, and conditions carefully.

IMPORTANT: Sealed bids must be received by and will be opened on:

October 27th at 10:00 AM EST. at City of Fort Thomas
Council Chambers
130 North Fort Thomas Avenue
Fort Thomas, Kentucky

Vendor

Name: _____

Address: _____

BID INVITATION

NUMBER: _____

Date Issued _____

LEGAL NOTICE

Pursuant to the provisions of KRS 424.260, the City of Fort Thomas of Campbell County, Kentucky (hereinafter "City") will advertise for and accept competitive sealed bids for the purchase of A Type I AMBULANCE with FORD F-450 CHASSIS for use by the City. The bids shall be submitted by and will be publicly opened and read aloud on October 27th, at 10:00 AM EST., in the Fort Thomas Council chambers, 130 North Fort Thomas Avenue, Fort Thomas, Kentucky, 41075.

Bid specifications can be obtained from the City of Fort Thomas from Mrs. Rhonda Corbin, Purchasing Agent (859) 441-1055 at 130 N. Fort Thomas Ave., Fort Thomas, KY, 41075. A fee of \$20.00 will be incurred for direct pick-up or mail, payable by check to "The City of Fort Thomas". Alternatively, a free copy along with photos may also be obtained at <http://www.ftthomas.org>. If a bidder obtains a free copy

from this website, the bidder shall forward his contact information to mbailey@ftthomas.org for the purpose of receiving any correcting addenda issued by the City. The City of Fort Thomas shall have the right to waive informalities and irregularities and/or defects in a bid received and to accept any bids, which, in the City of Fort Thomas's judgment, are in its best interest.

GENERAL INFORMATION

In submitting bids on any item to be purchased by the City, the bidder hereby agrees to:

- 1) Deliver sealed bids for furnishing a Type I Ambulance with Ford F-450 Chassis to:

City of Fort Thomas, Kentucky
130 North Fort Thomas Avenue
Fort Thomas, Kentucky
41075

until the date and time stated above.

- 2) Quote your single best net price.
- 3) Bids shall be firm. Bids containing escalator clauses shall be rejected. To receive consideration, bids shall be made on this form and signed in full. A delivery guarantee is required.
- 4) Accept the terms and conditions of this invitation including all general and special conditions as enumerated herein.
 - a. Extend prices for items where applicable and provide an extended total and a grand total where appropriate. It is understood that in cases of an error in an extension of prices the unit price will govern.
 - b. Quote prices on an apparatus delivered to the City. The terms for payment shall be "payment in full on delivery and acceptance" for the apparatus. Upon delivery to the City, the manufacturer shall provide a statement of origin for the Type I Ambulance with Ford F-450 Chassis.
 - c. Accept any contract awarded on the price, terms and conditions stated in the bid.
 - d. Accept responsibility for any state or federally mandated tax or program after the sale of this Type I Ambulance with Ford F-450 Chassis. The bid price shall not include any local, State or Federal taxes.

- e. Provide technical specifications together with any other data to properly evaluate brands of products or equipment offered as equal to those specified in the invitation, and to state clearly any deviation of the brand offered from the brand specified in section II of this document.
 - f. Provide new and current commodities (latest model) unless otherwise specified. The ambulance is to be of current year manufacture, and is to be new and unused. Older unused chassis may be acceptable.
 - g. Make available information reasonably necessary to enable the City or its designated agents to investigate the responsibility of the bidder in terms of financial status, capacity to produce, sources of supply, performance record in the business or industry, and any other information reasonably related to the bidder's probable ability to perform adequately under a contract once awarded.
- 5) The bidder further agrees that the City may, in addition to any other remedies to which it may be entitled under this contract, or which may otherwise be available to it under law or equity, cancel any contract for the following causes:
- a. Failure to make delivery within the time specified in the contract.
 - b. Failure to provide commodities, supplies or equipment that conforms to the specifications in the contract, or that fails to conform to samples submitted by the vendor.
- 6) The bidder further agrees that the following items shall be included as compensable damages for any breach of contract with the City:
- a. Replacement cost.
 - b. Any cost of repeating the competitive bidding procedure.
 - c. Expenses incurred as the result of delay in obtaining replacements
The enumeration of compensable damages contained in this section is not intended to be exclusive and will not operate to bar recovery by the City for any other damages occasioned by the vendor's breach of a contract. However, in cases where the contract provides for liquidated damages, said liquidated damages shall be in lieu of all other damages, including those enumerated.
 - d. Reimburse City for loss of grant funds should such grant be forfeited as a result of the breach of contract.
- 7) Supplier or contractor shall be an Equal Opportunity Employer.
- 8) The bidder understands that the City reserves the right to reject any and all bids, and to waive any irregularities therein.

- 9) The bidder further understands that the City will award the bid based upon its policies with determination of the best overall value, quality, reliability, accuracy and needs as decided by the City.
- 10) It is the intent of these specifications to describe the type of equipment desired by the City and provide prospective vendors an idea of the quality, size, and type of construction desired.
- 11) This specification may show brand names and numbers of the type of equipment desired.
 - a. References to a particular trade name, manufacturer's catalog or model number are made for descriptive purposes to guide the bidder in interpreting the type of equipment desired.
 - b. This should not be construed as excluding proposals on other types of equipment or for performing the work in a manner other than specified.
 - c. However, the bidder's attention is called to the condition that, if awarded a contract, the bidder will be required to furnish the particular item preferred in strict accordance with the specifications or descriptions as bid, unless a departure or substitution is clearly noted and described in the proposal.

BID SIGNATURES

All bids shall be signed by the manufacturer's duly authorized agent. Bids signed by a sales representative shall be declared informal and will be rejected. The City requires this to afford maximum protection against informal or improper bids.

Each bid shall give the full business address of the bidder. Bids by a partnership must furnish the full name of all the partners and must be signed by the partners. Bids by a corporation, shall include the name of the state of incorporation and include the signature and designation of the President, Vice President, or Secretary. The name of each person signing shall also be typed or printed below the signature. A bid by a person who affixed to his signature the word "President", "Vice President", or "Secretary", may be held to be the bid of the individual signing. Satisfactory evidence of the authority of the officer signing on behalf of the corporation shall be furnished with the bid.

BID PACKAGE

To be considered, all proposals shall be made in accordance with this document. Any bid submitted or contract to manufacture shall include the following documents.

- 1) These specifications
- 2) The bidder's proposed specifications with exceptions noted

- 3) Bid Bond
- 4) Performance Bond
- 5) Size D Drawings
- 6) Manufacturer's literature regarding warranties/specifications
- 7) Completed Forms
 - a. Compliance With 2020 CAAS Ambulance Specifications; Type I Ambulance with Ford F-450 Chassis
 - b. Non Collusive Bidding Certificate
 - c. Parts Certification
 - d. Regulation Compliance
 - e. Bidders Reference and Information Forms

Any bid not in accordance with the *Invitation to Bid 2020 Type I Ambulance with Ford F-450 Chassis*, containing bids not requested, or not containing all information requested may be rejected. Failure to comply with all conditions contained herein, or the failure to conform to the specifications, may be reasonable cause for the rejection of any bid.

BID SUBMISSION

Bids shall be enclosed in a sealed envelope with the words *2020 Type I Ambulance with Ford F-450 Chassis* on the outside of the envelope and shall be delivered at the time and place stated below. Any bid received after the "Bid Opening Date and Time" shall be rejected.

BID DELIVERY

CITY OF FORT THOMAS, KY

Administrative Offices

Attn: Rhonda Corbin, Purchasing Agent

130 North Fort Thomas Avenue

Fort Thomas, Kentucky 41075

Bids *must* be received by the City by October 27th at 10:00 a.m. to be considered. Bids not received by this date and time will be rejected.

WITHDRAWAL OF BIDS

Bids may be withdrawn by certified mail or telecommunications request from bidders prior to the time fixed for opening. Negligence on the part of the bidder in preparing the bid confers no right for the withdrawal of the bid after it has been opened. No bidder may withdraw his bid after the time set for the opening thereof.

EVALUATION OF BIDS

Qualified bids received shall be evaluated, and subsequently awarded, by the City of Fort Thomas according to, but not limited to, the following criteria:

- 1) Qualifications and capabilities of the manufacturer to produce a described ambulance. This includes experience and references.
- 2) Design and engineering of components including, but not limited to ease of use.
- 3) Required maintenance over the life of the apparatus.
- 4) Location and availability of warranty service. This must be documented on the "Bidder References and Information Forms."
- 5) Documentation that provides evidence of crash worthiness, such as testing results, adherence to applicable safety standards, etc. This will serve as verification of construction techniques used throughout the building process as well as provide insight into the safety of the vehicle.
- 6) Completeness of the proposal, i.e. the degree to which it responds to all requirements of these specifications.
- 7) Reasonableness of cost (includes pricing breakdown and delivery date).

The City reserves the right to waive any informality in bids received when such waiver is in the best interest of the City; and also, to accept any item in the bid, unless otherwise specified by the City or bidder.

The City reserves the right to reject any or all bids when such rejection is in the best interest of the City, and to reject the bid of the bidder who, in the judgment of the City, is likely not to perform the contract. The City does not obligate itself to accept the lowest or any bid.

The past and present financial condition of the bidder may be considered during bid evaluation. A statement of financial condition and/or Dunn and Bradstreet rating may be required by the City prior to any award of contract. The bidder shall disclose any current or pending litigation by or against the bidder

regarding failure to deliver or comply with specified components on complete apparatus; or any litigation for same within the last five calendar years, including the final disposition of such litigation.

BID BOND AND/OR SECURITY LICENSE

Each bid shall be accompanied by a bid bond in the amount of ten (10%) percent of the maximum amount of the bid. This assures the City of the compliance of the bidder to his bid and the execution of the Contract. Bids that do not include a bid bond will be rejected.

Within ten (10) days after the award of the contract, if an award is made, the deposits of the remaining bidders will be returned. Within ten (10) days after the execution of the contract and acceptance of the bidder's performance bond by the City, the deposit of the successful bidder will be returned.

If the winning manufacturer refuses, neglects to execute, or fails to furnish the required 100% performance bond within two (2) weeks after notice of the award, the amount of his deposit shall be retained by the City as liquidated damages. In addition to the 100% performance bond the bidder shall also agree to pay to the City on demand the difference between the price bid by him and the price for which the contract shall be subsequently relet, together with the cost of reletting, if any, less amount of the deposit. In addition, if the winning manufacturer refuses, neglects to execute, or fails to furnish the require 100% performance bond within two (2) weeks after notice of award, and a delay results which causes the City to forfeit awarded grant funds, the manufacturer shall reimburse the city for said grant funds lost.

No plea of mistake in such accepted bid shall be available to the bidder for the recovery of his deposit or as a defense to any action based upon such accepted bid.

LIABILITY

The bidder, if bid is accepted, shall defend any and all suits and assume all liability for use, and all claims made against the purchaser or any of its officials or agents for the use of any patents, process, device or article forming a part of the ambulance or any appliance furnished under contract.

PENALTY CLAUSE

The manufacturer will be penalized \$100 per day for every day the delivery is delayed beyond the agreed upon delivery date. Proposals that do not include these requirements will not be accepted.

Section II

Apparatus Specifications

SCOPE

It is the intent of the City to secure a Type I ambulance with Ford F-450 chassis to withstand the heavy continuous use encountered in the Fire/EMS Service. These specifications are based upon design and performance criteria developed by the City as a result of extensive research and careful analysis.

The ambulance shall be of the latest type, symmetrically proportioned and constructed with due consideration of the load sustained. It shall be able to comfortably navigate the hilly terrain of the Northern Kentucky area, be ergonomically designed, and rugged enough to sustain a service life of 10 years. The design of the ambulance shall be in accordance with the best engineering practices.

GENERAL REQUIREMENTS

- 1) All specifications herein contained are considered a minimum.
- 2) Bids are requested from responsible manufacturers who are engaged in the manufacture of ambulances for the fire service.
- 3) All parts not specifically mentioned herein, but which are necessary in order to furnish a complete Type I ambulance with Ford F-450 chassis, shall be furnished and shall conform to the best practices known to the EMS industry in the fire service.
- 4) Since components specified by brand name, model number, dimension, size or capacity are readily available to all manufacturers and/or potential bidders, substitutes or alternates claimed to be equal may not be acceptable.
- 5) Each bidder is required to provide in his bid a detailed complete and accurate description of their product along with engineering specifications.
- 6) Should the manufacturer's current published data or specifications exceed the requested specification, they shall be considered minimum and be furnished. Bidders shall furnish, free of charge with their bid, technical information, graphs, charts, photographs, diagrams, drive train certification, or other means to show that the equipment fully complies with these specifications.
- 7) In the event the published literature furnished by the bidder is at variance with the requirements of any item of this specification, the bidder shall explain in detail, with supporting data, the reasons why the proposed equipment will meet this specification and not be considered an exception thereto.

- 8) If any bidder has questions regarding these specifications, they should contact Captain Tammy Webster, or Fire Chief Mark Bailey, who will clarify. The City will review the question and clarify with a correcting addendum if they deem necessary. Proper interpretation or the making of any necessary inquiry will be the bidder's responsibility. Oral answers will not be binding on the purchaser.

Captain Tammy Webster
130 North Fort Thomas Avenue
Ft. Thomas, KY 41075
(859) 441-8393
(859) 743-2425
twebster@ftthomas.org

Chief Mark Bailey
130 North Fort Thomas Avenue
Ft. Thomas, KY 41075
(859) 441-8393
(859) 743-8359
m Bailey@ftthomas.org

CONSTRUCTION PERIOD

This vehicle *must* be delivered by December 1st, 2020. No exceptions.

PRE-CONSTRUCTION CONFERENCE

After award of contract, the successful manufacturer (and Sales Representative) shall meet with City representatives to personally discuss all facets of these specifications to insure that there is a complete and satisfactory understanding of the City's specifications and the bidder's proposal.

INSPECTION/ACCEPTANCE

Before acceptance of the Type I ambulance with Ford F-450 chassis furnished under this bid, the City shall have the right to inspect and test the equipment at the manufacturer's facility to determine if the requirements of these specifications have been met, and that the Type I ambulance with Ford F-450 chassis is proper, complete and in perfect working order. It is understood and agreed that the City shall have the right to make such tests of the equipment. Air travel shall be provided by the manufacturer for three representatives to the factory if the distance is greater than 250 miles.

In the event the City disapproves or rejects any of the equipment or accessories furnished under this contract the bidder shall, at their expense, make repairs or replacements the City considers necessary within thirty (30) days after the manufacturer is notified. Permission to keep or store the ambulance in any building owned by the City during that time shall not constitute acceptance. Final acceptance shall occur upon arrival of the Type I ambulance with Ford F-450 chassis at the City's Fire Department.

EXCEPTIONS, VARIATIONS, OR CLARIFICATIONS

These specifications reflect the only type of ambulance that is acceptable. Therefore general exceptions to complete item numbers under Section II of this document will be rejected. Certain exceptions may be accepted if they are minor, equal or superior to what is specified.

Any exception shall be clearly defined with details as to the proposed alternative referencing manufacturer and model where appropriate. Each exception shall be considered by its degree of impact and total effect on the bid. Proposals taking total exception to the bid specifications will not be considered. The City shall determine which (if any) exceptions are acceptable and this determination shall be final.

Bidder's silence to exception indicates that the item complies with specifications as determined by the City, regardless of cost to the bidder. Should the item(s) not comply, and the exception is not indicated, then the item(s) shall be rejected. All item(s) will be inspected for material, workmanship, and compliance with specifications prior to acceptance as stated above. Should the item(s) not comply, and an exception not be taken, the bidder shall be held responsible to fulfill the specification.

CURRENT VEHICLE STANDARDS

- 1) Upon delivery the apparatus shall conform to all applicable Federal Motor Vehicle Safety Standards, emission standards, federal, state, and local requirements, as well as the National Fire Protection Association Standard #1917 for Automotive Ambulances and the Commission on Accreditation of Ambulance Services (CAAS). It is required that the manufacturer sign the "Regulations Compliance" form included in this document certifying compliance.
- 2) The vehicle shall be equipped with all the standard equipment listed in the manufacturer's literature plus any accessories specified herein.

SUBMISSION OF WARRANTY INFORMATION

The manufacturer shall warrant all components of the Type I ambulance with Ford F-450 chassis against defects in material and workmanship. The bidder shall submit printed manufacturer's warranty forms without exceptions. Warranty information is critical and will weigh heavily in the decision making process. Failure to comply will result in rejection of bid.

The manufacturer's obligations under the warranty is strictly limited to repairing or replacing, as the manufacturer may elect, any part or parts of such custom ambulance which the manufacturer's examination determines to be defective in material or workmanship. The replacement of the defective part(s) shall include full labor and transportation of the ambulance to the manufacturer if required.

CONTINUED PARTS AVAILABILITY

It is expected the bidder shall have established their permanency in the industry and include in the proposal a description of their service abilities and facilities. The manufacturer shall stock a complete line of all parts for this Type I ambulance with Ford F-450 chassis for a period not less than 10 years. This ensures the City a parts source over the anticipated life of the ambulance. It is required that the manufacturer sign the "Parts Certification" form included in this document attesting to their commitment to stock parts.

DRAWINGS

Include 24"X 36" size D drawings of the front, rear, top, and both sides of apparatus. The bid drawings are intended to allow the City the opportunity to fully evaluate the apparatus on the basis of design, engineering, and quality as well as allowing comparison to other bidders and the City's specifications. Failure to submit factory prepared drawings will result in rejection of the bid.

INSTRUCTIONAL MANUALS

The manufacturer shall provide to the City a complete set of manuals. This shall include:

- 1) Individual component instruction and parts manuals.
- 2) Warranty forms for all major components.
- 3) Warranty instructions used to comply to warranty obligations.
- 4) Wiring diagrams (as bulk).
- 5) Final engineering drawings for apparatus fabrication.
- 6) Necessary service forms
- 7) Technical publications and instructions for major components.
- 8) Warning notices and safety related section
- 9) All training information provided by component manufacturers.

DEPARTMENT TRAINING

The City's Fire Department is divided into three shifts. The manufacturer shall send a trained representative to educate the Fire Department on the proper operation of the apparatus. This training will take place three consecutive days covering each shift.

ELECTRICAL SCHEMATICS

To ensure proper operation, maintenance, care and service the ambulance shall be constructed with electrical materials and components meeting or exceeding industry standards. The bidder shall provide complete electrical information and schematics on the vehicle, including specifically the following:

12 AND 120 VOLT WIRING SYSTEMS

- a) Graphic symbols for electrical diagrams
- b) Panel locations
- c) Wire colors and index
- d) Wire labeling, imprinting codes, and index
- e) Parts list noting manufacturer and model numbers
- f) Master-type engineering drawing for electrical systems
- g) Individual electrical schematics for each electrical circuit, noting the circuit number, wire size, switches, circuit breaker, and terminals for that particular circuit and appliance.

GENERAL CONSTRUCTION

- 1) The Type I ambulance with Ford F-450 chassis shall be constructed with due consideration to the nature and distribution of the load to be sustained.
- 2) These specifications describe minimum requirements for an ambulance designed for severe Fire Department service.
- 3) The ambulance design shall provide accessibility for use, maintenance, and service. Drains, filler plugs, grease fittings, hydraulic lines, bleeders and check points for all components should be located so that they are readily accessible and do not require special tools for servicing. Design practices should minimize the number of tools required for maintenance.
- 4) Parts and components should be located or positioned for rapid and simple inspection and recognition of excessive wear or potential failure.
- 5) All oil, hydraulic, and air tubing lines and electrical wiring shall be properly attached to the frame or body structure and shall be appropriately protected from physical damage.

- 6) All components and assemblies shall be free of hazardous protrusions, sharp edges, cracks or other elements which might cause injury to personnel or equipment
- 7) Nameplates shall show make, model, serial numbers, and other data necessary to positively identify the item as well as pertinent information to maintain apparatus.

EXCEPTIONS TO CAAS

The City waives the installation of a NEW Stryker power cot load system, as the city currently has a Stryker 6390 Power-Load system that shall be installed by the bidder.

MINIMUM SPECIFICATIONS

Please mark each item if you can comply with the request or not. If yes is marked it is understood that the item will be provided. If no is marked it will be considered an exception. Note the item number and the exception or clarification on a separate document. Any exception shall be clearly defined with details of the proposed alternative noting manufacturer and model where appropriate.

A general exception cannot be taken for any item. Each exception shall be considered by its degree of impact and total effect on the bid. Proposals taking total exception to the bid specifications shall not be considered by the city. The city shall determine which (if any) exceptions are acceptable and this determination shall be final.

ITEM NUMBER	DESCRIPTION	YES	NO
	<u>ENGINE/CHASSIS</u>		
1	Type I ambulance with chassis as follows: 2019 Ford F-450 4x4, 169 Diesel		
2	4 wheel drive		
3	Ambulance Body is to use conversion model 457-I using a Ford F-Series chassis with a body length of 157".		
4	Liquid Spring Suspension		
	<u>CAB</u>		
5	2 person cab		
6	Enhanced heating and cooling unit, independent from system in patient module		
7	Air horn with foot switches for driver and passenger		
8	Space for MDT Mount. Mount to be provided by City, mounted by bidder		

9	Mobile Radio Mounted and Portable Radio charger mounted. Both the mobile radio and charger to be provided by City		
10	Storage for report books		
11	Multiple 12 volt accessory plugs		
12	Multiple 125VAC outlets		
13	Spot Light		
14	Rear backing camera screen		
15	Automatic locks and windows		
<u>EXTERIOR</u>			
16	LED ground lighting		
17	All stop/tail/turn/safety/running and emergency lights will be LED type lights.		
18	Auto Eject plug for charging vehicle Must match paint if applicable		
19	Passenger side ground exhaust to match existing Plymovent system		
20	One curb side patient access door with sliding tinted window		
21	Side step to assist in entering/existing passenger side patient access door		
22	Cool-Tech 100,000 BTU condenser to be installed in the recessed pocket in the roof of the body.		
<u>EXTERIOR COMPARTMENTS</u>			
23	LED Strip lighting on interior of all exterior compartments.		
24	<p><i>Passenger</i> side to include but not limited to:</p> <p>One (1) full height compartment, forward of patient access door, with several 125VAC outlets, access to interior patient compartment, and shelving to accommodate the following EMS supplies:</p> <ul style="list-style-type: none"> -EKG Monitor - CPAP Bag - Portable Suction -Pedi Bag -Oxygen Bag -First-In Bag -ABC Fire Extinguisher with mount, to be mounted by bidder. -Spare D-cylinder oxygen bottles (2) 		

25	Additional exterior compartments must securely store the following equipment:		
	<ul style="list-style-type: none"> -Two (2) sets of bunker gear -Two (2) MSA G1 SCBA Mounts- mounted by bidder, provided by the City -Two (2) backboards and one (1) scoop stretcher -Ferno Stair Chair Model 59T EZ Glide -Pediatric Backboard -C-collar bag -Two (2) sets of headblocks -Pedi Immobilizer -KED -Adult and Pediatric Traction Splints -MCI Bag -Heavy duty oxygen bracket for an M-cylinder, to be mounted by bidder with appropriate electrical components, operating switches and O2 tubing to the patient compartment. 		
<u>PATIENT MODULE</u>			
26	Headroom is to be 74"		
27	ProAir Pre-charged 12V heat/AC system to be installed below the attendant seat.		
28	12V carbon monoxide detector		
29	Mobile radio to be supplied by the City, mounted by bidder.		
30	All Lights to be LED		
31	125VAC outlets		
32	12 volt accessory plugs		
33	Space and electrical components required for center mounting of Stryker 6390 Power-Load bracket. Bracket provided by the City, mounting to be done by bidder.		
34	Minimum of two (2) oxygen outlets		
35	Wall-mounted suction port and control		
36	Minimum two (2) recessed ceiling IV hanger		
37	Interior cabinets to sufficiently accommodate all necessary EMS supplies.		
38	Counter space with ability to mount EKG monitor bracket. Bracket to be supplied by the City, mounted by bidder.		
39	Wall space for mounting of Knox Box MedVault Mini model 5200. Box to be supplied by the City, mounted by bidder.		

40	A fixed privacy window shall be installed on the curbside of the body above the squad bench.		
----	--	--	--

EQUIPMENT TO BE MOUNTED BY MANUFACTURER

The following equipment is owned by the Fire Department and will be mounted in the new apparatus in a safe, ergonomic, user friendly manner by the manufacturer in a location both parties mutually agree upon. The items are numbered and where appropriate a size is provided.

Consider this list when calculating the costs of mounting equipment prior to delivery as well as configuring compartments.

If “yes” is marked it is understood that the item will be mounted. If “no” is marked it will be considered an exception. Note the item number and the reason the equipment cannot be mounted on a separate document. This document shall include information referencing the item number and the exception or clarification offered. Any exception shall be clearly defined with details as to the proposed alternative.

Item Number	Item to be Mounted (the following items have been addressed in Section II of the document and do not denote duplicates)	Size of Item(s) If Available	YES (can be mounted)	NO (cannot be mounted)
1.	Knox Box MedVault			
2.	Mobile Radio x2			
3.	Portable Radio Charger			
4.	MDT Mount			
5.	SCBA Mount x2			
6.	M-cylinder oxygen bracket			
7.	ABC Fire Extinguisher			
8.	Stryker 6390 Power-Load Bracket			
9.	EKG Monitor bracket			

Total cost of mounting all equipment including brackets \$_____

Total cost of brackets *only* required to mount all equipment listed \$_____

Section III

Forms

PROPOSAL FOR
Type I AMBULANCE with FORD F-450 CHASSIS

TO THE CITY OF FORT THOMAS:

In compliance with the invitation for bids and subject to all conditions thereof, the undersigned offers and agrees, if this proposal is accepted, to furnish and deliver the item or items upon which prices are quoted, at the price set opposite each item, delivery to be affected as ordered.

One (1) Type I Ambulance with Ford F-450 chassis per specifications.

Manufacturer: _____

Model: _____

Total bid price: \$ _____

(in words) _____

Guaranteed delivery by December 1st, 2020 Yes _____ No _____

Bid bond in the amount of \$ _____ is enclosed.

Certification is made hereby that the materials offered above are in compliance with all specifications, and conditions here of

Company name: _____

By (Signature of Officer of Company): _____

Printed Name of Company Officer: _____

Witness: _____

Title: _____

Date: _____

Address: _____

Telephone Number: _____

Exceptions to specifications have been requested and are documented.

YES _____ NO _____

COMPLIANCE WITH INVITATION TO BID Type I
AMBULANCE with FORD F-450 CHASSIS

I hereby certify that the bid contained herein, fully and exactly complies with the specifications for a Type I ambulance with Ford F-450 chassis as they appeared in the Invitation to Bid. I hereby further certify that I am authorized by the Board of Directors or Corporate Officers of the Corporation to sign bids and proposals in the name of the corporation listed below, and I am an officer of the corporation:

Signature: _____

Name (Printed): _____

Title: _____

Company: _____

Date: _____

Notarized:

State of: _____

County of: _____

Notary stamp: _____

By: _____

Date: _____

Seal of Corporation:

NON-COLLUSIVE BIDDING CERTIFICATION

No bid will be considered nor any award be made to any bidder who has not certified under penalties of perjury to the statement of non-collusion contained in the bid form, provided, however, that if in any case the bidder cannot make such certification, he shall so state and shall furnish with the bid a signed statement which sets forth in detail the reasons therefore. Where such non-collusion bidding certification has not been certified to by the bidder, the bid shall not be considered for award, nor shall any award be made unless the City determines the disclosure was not made for the purpose of restricting competition.

The fact that a bidder has published price list rates or tariffs covering items being procured, or has informed prospective customer of proposed or impending publications or new or revised price list of such items, or has sold the same items to other customers at the same prices being bid, does not constitute disclosure, without more of a disclosure, within the meaning of the certification of non-collusion.

Any bid containing a corporate bidder's certification to the statement of non-collusion shall be deemed to have been authorized by the Board of Directors of the bidder and such authorization shall be deemed to include the signing and submission of the bid and the inclusion therein of the certification as to non-collusion as the act and deed of the corporation.

By: _____

Title: _____

Corporation: _____

Date: _____

PARTS/SERVICE CERTIFICATION

The ambulance described in these specifications will be subjected to the rigorous demands of the Fire/EMS Service. The manufacturer must certify the following:

Parts and service will be available for this Type I ambulance with Ford F-450 chassis for a minimum of ten (10) years.

Manufacturer: _____

Signed: _____

Title: _____

Date: _____

Seal of Corporation:

REGULATIONS COMPLIANCE

The ambulance described in these specifications will be subjected to rigorous demands of the Fire/EMS Service. The manufacturer must certify the following:

The proposed ambulance will meet or exceed all applicable requirements of State and Federal regulations in effect at the time of bid.

The apparatus shall conform to the National Fire Protection Association Standard #1917 for Automotive Ambulances and the CAAS unless otherwise specified in these specifications.

Manufacturer: _____

Signed: _____

Title: _____

Date: _____

Seal of Corporation:

BIDDER REFERENCES

AND

INFORMATION

REFERENCES

The bidder is required to complete the following forms to enable the City to make an informed decision as to the bidder's experience, skill, available financial resources, credit and business standing.

COMPLETE the following:

1. Number of years the bidder has been engaged in the manufacture of ambulance apparatus:
_____years.
2. List dollar volume of ambulance vehicle sales for the 2019 calendar year: \$ _____.
3. List emergency service apparatus presently under construction by the bidder, & dollar volume of the contract, not to exceed five (5):

Customer 1)	_____	Amount \$ _____
Customer 2)	_____	Amount \$ _____
Customer 3)	_____	Amount \$ _____
Customer 4)	_____	Amount \$ _____
Customer 5)	_____	Amount \$ _____

Has the bidder ever failed to deliver work awarded? If so, state customer name and reason therefore: _____

4. Surety
Name: _____
Address: _____
Phone Number: _____

5. Bank

Name: _____

Address: _____

Phone Number: _____

6. Major Material Suppliers:

a. _____

b. _____

c. _____

d. _____

7. List name, address and telephone number of repair facility nearest the Purchaser:

Chassis: _____

Body: _____

8. List name, address, and telephone number of parts depot nearest the Purchaser:

Chassis: _____

Body: _____

9. Give the name and address of factory where apparatus will be manufactured:

10. List name, address and telephone numbers of five (5) municipalities who have taken delivery of vehicles you have manufactured.

1) Name: _____

Address: _____

Telephone: _____

2) Name: _____
Address: _____
Telephone: _____

3) Name: _____
Address: _____
Telephone: _____

4) Name: _____
Address: _____
Telephone: _____

5) Name: _____
Address: _____
Telephone: _____

Company: _____

Submitted By: _____

Date: _____