Anderson County Government

Request for Bids

100 North Main Street, Suite 214
Courthouse
Clinton, Tennessee 37716
(865) 457-6218 Office
(865) 457-6252 Fax

purchasing@andersoncountytn.gov

Bid #2516 Date Issued: October 24, 2024

Bids will be received until 2:30 p.m. Eastern Time on November 21, 2024

Sealed bids are subject to the <u>General Terms and Conditions</u> of this bid, and any other data attached or incorporated by reference. Bids will be received in the Anderson County Purchasing Office until the date and time specified above, and at that time publicly opened and read aloud.

ANDERSON COUNTY RESERVES THE RIGHT TO WAIVE ANY INFORMALITIES IN OR TO REJECT ANY OR ALL BIDS AND TO ACCEPT THE BID DEEMED FAVORABLE AND IN THE BEST INTEREST OF ANDERSON COUNTY.

Robert J. Holbrook, Director of Finance

BID DESCRIPTION

Bid for Type II Ambulance.

Bidders are to provide one original and one copy.

Bids must be in sealed envelopes with the Bid number clearly listed on the envelope.

Performance bonds are required for bids over \$100,000.

Questions are to be emailed to <u>purchasing@andersoncountytn.gov</u> and kkleehammer@andersoncountytn.gov.

Anderson County EMS

Clinton, TN

Bid #2516

AMBULANCE SPECIFICATION

EMERGENCY MEDICAL VEHICLE Ram Promaster 3500 (2X2) TYPE II SRW

TYPE II

DESIGNED TO MEET OR EXCEED THE LATEST REVISION OF KKK-A-1822-F

Anderson County, Tennessee: Bid Specifications

Purchaser reserves the right to reject any and all bids and may award based upon most compliant bidder to this specification. Not subjected to lowest cost bidder. Great time and effort by this department has been invested to develop the specification that best meets the needs of this department. Bidder may not take exception out of convenience. The following questions shall be completed by the bidder with the understanding that false or misleading information will be grounds for rejection of your bid. Project completion date shall be ______working days from clean order. Has the bidder taken any exceptions to the specifications? YES NO Are all deviations from specifications explained as required? YES___NO____ Selling Company Name: Manufacturer: City, State, Zip Code: Signature Authorized Representative: Print Name: Date: Telephone Number:

1. GENERAL

1.01 Scope

The ambulance specification documented here establishes requirements for a new automotive emergency medical services (EMS) ground vehicle used for out-of-hospital medical care and patient transport. The term *new* as applied in this standard is intended to refer to the original construction of an ambulance using all new materials and parts. Bidders shall not propose ambulances that are refurbished or remounted.

1.02 Purpose

The purpose of this document is to specify the purchaser's requirements, performance parameters, and essential criteria for the design of this ambulance.

1.03 Application

This specification shall apply to vehicles intended for primary use of emergency operations, but will be used in both emergency and non-emergency operations.

1.04 Equivalency

This specification is intended to provide the bidder the guidelines and parameters of the ambulance to be purchased. Many of the components specified here can be procured from common vendors. In those instances, the model or brand specified shall be used. The bidder is encouraged to propose a like model for those items in this specification which they cannot comply to. Alternative construction and design methods detailed by the bidder shall not be cause for automatic rejection. The specification for this ambulance has a desired level of quality and workmanship. In instances where exceptions and clarifications are necessary, detailed descriptions and photographs may be used.

1.05 Exceptions

Each section requiring a response shall be marked by the bidder to acknowledge acceptance and compliance to the specification. Should the bidder choose not to comply with the specified requirements, the bidder shall disclose to the purchaser what they are offering in comparison. Exceptions to the proposal shall be documented in a centralized location in the bid proposal. The exceptions section of the proposal shall include the section heading, the page number and a detailed description of what shall be proposed by the bidder. Bidders taking 'total exception' shall not be allowed and will be considered unresponsive as this disregards the purchasers request of a comparable product.

1.06 Drawings

The ambulance proposal shall include computer aided design (CAD) drawings for the model specified here. Two dimensions (2D) sales drawings shall be acceptable for this proposal. The bidder shall not accept standard model or generic drawings as these are not an accurate depiction of the vehicle specified. Drawings provided "upon request" shall not be permitted by the purchaser.

1.07 Referenced Publications

This specification specifically sites documents or portions of documents listed below. It is the bidder's responsibility to ensure the ambulance proposed meets the requirements set forth in these documents.

1.08 Responsibility of the Purchaser

It shall be the responsibility of the purchaser to consider the amount of equipment and personnel that will be carried on the ambulance and to specify a minimum usable payload that will accommodate this weight once the ambulance is placed in service if this weight exceeds standard regulations. It shall be the responsibility of the purchaser to specify any details of the ambulance that would exceed the minimum specifications of those standards. After acceptance of the ambulance, the purchaser shall be responsible for ongoing training of personnel to develop and maintain proficiency regarding the proper and safe use of the ambulance and its associated equipment.

1.09 Responsibility of the Contractor

The bidder shall provide a detailed description of the ambulance with the proposal along with a list of equipment to be furnished. Documentation of all testing data detailed in this specification shall be included in the bid proposal. Failure to comply with this requirement is considered to be non-responsive and will be subject to rejection for this cause.

The bidder's detailed description shall include exceptions and clarifications clearly defining each section of the proposal that are not fully compliant with the requirements of detailed specification defined here.

Responsibility for the ambulance and customer supplied equipment shall remain with the contractor until they are accepted by the purchaser.

1.10 Schedule

The manufacturer shall be able to schedule the ambulance into its production cycle to give an accurate deadline of completion from the time of the signed accepted order. The bidder shall include the proposed lead time for the completion unit.

The manufacturer shall not be held liable for changes arising from its failure to make or delay in making delivery because of fire, flood, strike, riot, chassis shortage, accidents, acts of force majeure, or any circumstances beyond the bidding manufacturer's control.

Manufacturer shall be responsible for delivery of ambulance upon completion to Anderson County, TN.

| Does your bid comply with the specification as written? | Y | N |
|--|---|---|
| Does your proposal include an exception to this requirement? | Y | N |

1.11 Ambulance Components

All components shall be installed in accordance with the applicable manufacturer's installation instructions. The emergency medical care vehicles, including chassis, equipment, devices, medical accessories, and electronic equipment shall be standard commercial products, tested and certified to meet or exceed the requirements of this standard. Vehicles shall be free from defects that may impair their serviceability or detract from appearance. All bodies, systems, equipment, and interfaces with the chassis shall be done in accordance with OEM best practices.

| | Does your bid comply with the specification as written? | Y | _ N |
|------|---|------------|--------------|
| | Does your proposal include an exception to this requirement? | Y | _ N |
| 1.12 | Warranty The manufacturer shall include documentation of all warranties per ambulance. Each warranty shall be specifically detailed and shall desc covered under the specified warranty. Warranties must be described a times (e.g. years, months, days). | ribe what | exactly is |
| | Module Structure: Paint: Electrical: Materials and Workmanship: OEM Materials: A written statement of each of the manufacturer's warranties shall be presented. | | |
| | proposal. | v | N |
| | Does your proposal include an exception to this requirement? | 3==== | - ''— _ N |
| 1.13 | Documentation All documentation delivered with the ambulance shall either be printe format, audiovisual format or any combination of these forms of media. shall be provided in a centralized manual, binder, USB flash drive, or CD | . The docu | mentation |

The ambulance manufacturer shall deliver with the ambulance at least one (1) copy of the following documents:

shall be clearly labeled and shall be easy for the purchaser to review as necessary.

- 1. The manufacturer's record of ambulance construction details, including the following information:
 - a. Owner's name and address
 - b. Ambulance manufacturer, model, and serial number
 - c. Chassis make, model, and VIN
 - d. GAWR of front and rear axles and GVWR
 - e. Front tire size and total rated capacity in pounds (kilograms)
 - f. Rear tire size and total rated capacity in pounds (kilograms)
 - g. Engine make, model, serial number, rated horsepower and torque
 - h. Type of fuel and fuel tank capacity
 - i. Electrical system voltage and alternator output in amps
 - j. Battery make, model, and capacity in cold cranking amps (CCA)
 - k. Chassis transmission make, model, and serial number
 - 1. Ratios of all driving axles
 - m. Maximum governed road speed
 - n. Paint manufacturer and paint number(s)
 - o. Company name and signature of responsible company representative
 - p. Documents from a certified scale showing curb weight on the front axle and rear axle(s) (done after construction is completed, and without personnel and equipment)

| | Does your proposal include an exception to this requirement? Y N | _ | |
|------|--|---|--|
| 1.14 | Operations and Service Documentation The manufacturer shall deliver with the ambulance at least one (1) set of comple owner/operator manuals. These manuals shall also include service documentation covering the completed ambulance as delivered and accepted. | | |
| | The owner/operator manual shall include the inspection, service, and operations of the ambulance of all major components thereof. The documentation listed here shall be for ear ambulance delivered and shall contain the following information: | | |
| | abulance of all major components thereof. The documentation listed here shall be for each | | |
| | | | |
| | Does your proposal include an exception to this requirement? Y N | | |
| 1.15 | Certification and Payload Signage | | |
| | Dans 6 of 21 | | |

2. Certification of compliance of the optical warning system

Does your bid comply with the specification as written?

4. Written load analysis and results of the electrical system performance tests

5. Certification of slip resistance of all exterior stepping, standing, and walking surfaces

Y____ N____

3. Siren manufacturer's certification of the siren

| | Does your bid comply with the specification as written? | Y | _ N | |
|------|---|---|--|--|
| | during routine maintenance of wine the venicle is in meeter. | | | |
| | The completed ambulance shall be free of sharp edges and protrusions during routine maintenance or while the vehicle is in motion. | that co | ould injure | |
| | Electrical insulation or isolation shall be provided on all electrical components to prevent electrical shock from onboard electrical systems. Electrical systems and wiring shall be properly secured in the electrical control panel to prevent accidental entry or storage in these areas. | | | |
| 1.18 | Personnel Protection Protection in the form of guards and shields shall be provided on the come to prevent injury of personnel by temperature sensitive, moving, or rotating maintenance operations. Access to these areas shall be restricted yet squalified technicians to perform maintenance when necessary. | ipleted a | ambulance uring non- | |
| | Does your proposal include an exception to this requirement? | | _ N | |
| 1.17 | Component Protection All manufacturer or supplier supplied hose lines, air system tubing and el shall be mechanically attached to the frame or body structure of the ambultubing, electrical wiring and hoses shall be contained in a loom or an insuboth the exterior and interior of the ambulance. Where hoses and electrical passing through metal edges; a protective grommet shall be installed in the premature wear on the loom or hose. Exposed wires and hoses shall not be poses a potential hazard and could cause premature failure of critical completed ambulance. | ance. A llated collision wiring the hole permit compone | Il exposed overing on looms are to prevent ted as this nts on the | |
| | Does your proposal include an exception to this requirement? | Y | _ N | |
| | Does your bid comply with the specification as written? | Y | _ N | |
| 1.16 | Dimension Labeling The completed ambulance manufacturer shall provide a high-visibility l dimensions of the ambulance and the GVWR of the competed vehicle. To located in a location easily found by the driver. | abel she This labe | owing the | |
| | Does your proposal include an exception to this requirement? | Y | _ N | |
| | Does your bid comply with the specification as written? | Y | _ N | |
| | mounted on the body (module) interior in a conspicuous location. The completed ambulance shall have a payload calculation form. | | | |

The complete ambulance shall have a certification and payload label. This label shall be

1.19 Liability

The bidding manufacturer shall furnish a Certificate of Insurance showing an aggregate of liability insurance which shall not be less than five million dollars (\$5,000,000.00). This general liability Certificate of Insurance shall be provided by the manufacturer's insurer. Y____ N____ Does your bid comply with the specification as written? Y____N___ Does your proposal include an exception to this requirement? 1.20 Service Parts and Warranty Capability It is a high priority to the purchaser to be able to maintain our fleet and minimize critical failure issues and have access to quick repairs. To assist in prompt repairs to our fleet successful vendor must have established procedures and process for handling service needs that would be considered warranty work, or manufacturer defect. Those procedures and processes are to be provided with the bid response. To include contact methods and information if repairs are requested. Y____ N___ Does your bid comply with the specification as written? Y N Does your proposal include an exception to this requirement? Bidder must be recognized as the authorized provider of ambulances and service for the purchaser's state, where applicable. Y____N___ Does your bid comply with the specification as written? Y N Does your proposal include an exception to this requirement? **TEST AND CERTIFICATION** 2.01 Testing Requirements The bidding manufacturer shall be capable of passing testing certifications for North America. All testing performed shall meet or exceed the highest requirement set forth in any of the North American standards listed here. The manufacturer shall be able to provide testing or certification results for the following requirements. Copies of testing documentation and certification for the Ambulance Manufacturers Division of the National Truck Equipment Association (AMD) requirements shall be provided with this proposal: Copies of different vehicle certifications for the following vehicle specifications shall be provided with this proposal: • KKK: Federal Specification for the Star of Life Ambulance (KKK-A-1822) FMVSS: US Federal Motor Vehicle Safety Standards and Regulations **DOT**: US Department of Transportation Any manufacturer who exceeds these specifications is welcomed to provide data. However, it needs to be useful in the application of the purchaser to be considered a plus.

Does your bid comply with the specification as written?

Y____N___

| | Does your proposal include an exception to this requirement? Y N |
|------|---|
| 2.02 | Certification Documents Certification letters submitted for the ambulance model, components, and equipment being certified shall contain the following information on contractor's letterhead stationery in electronic format (pdf files): |
| | To whom certifying Date Units or items Contractor and address Date product tested Model number and specification data Applicable specification references and test requirement Summary of the test report A certifying statement with official signature by a recognized and certified engineer The testing documentation for each certification shall include the following supportive verification data and information on letterhead stationery in electronic format (pdf files): For whom tested Report date Name of sample product or device Contractor's address Serial and model number(s) |
| | 6. Specification referral and amendment number(s), and test requirement(s) 7. Test facilities used and location 8. Test equipment used 9. Test procedure 10. Test results 11. Verifying test data 12. Photographs 13. Test conclusion(s) 14. Witness(es) 15. Authorized signature Certification documentation shall be delivered with the ambulance, including results of the certification tests. Each model the manufacturer offers shall be tested and certified. The purchaser will not accept testing certification on the largest model size as a "blanket certification" for all models without detailed justification and/or calculation. A testing equivalency can only be used if a signed & approved letter is provided, explaining the build philosophy and testing requirements proving the test equivalency. |

Does your bid comply with the specification as written?

Does your proposal include an exception to this requirement?

Y____ N____

Y____ N____

3. CHASSIS

3.01 Model

Dodge Ram Promaster 3500 high roof 159" wheelbase.

3.02 **GVWR**

9,350 lbs.

3.03 Paint

OEM Bright White

3.04 Interior Color

Pewter Cloth

3.05 Seating

Black 6-way manual driver and passenger

3.06 Equipment packages

Preferred Equipment Package (22A) Upfitter Electronic Module (VSIM)

3.07 Mirrors

Power folding heated mirrors

3.08 Radio

AM/FM Stereo

3.09 Engine

Gas 3.6L V6 24-valve VVT

3.10 Transmission

9-speed 948TE Automatic Transmission

3.11 Alternator

Single Heavy Duty 220-amp

3.12 Batteries

Dual Heavy-Duty Batteries

3.13 Tires

LT225/75R16 Full size spare tire

3.14 Wheels

16" sliver alloy wheels

3.15 Brakes

Four-wheel disc with anti-lock

3.16 Axle

Axle Limited-Slip Ratio 4.08

| | Front- Independent McPherson Strut w/Stabilizer Bar Rear- Leaf Springs w/heavy-duty gas shock absorbers | | |
|------|---|-----------------------|------------------------|
| 3.18 | Steering Power Rack and Pinion with tilt and telescopic column | | |
| 3.19 | Cab Flooring OEM black vinyl mat | | |
| 3.20 | Emissions 50 state emissions | | |
| 3.21 | Fuel Tank 24 US Gallons | | |
| 3.22 | Additional Options/Features Rear Heater – A/C Prep Package Cruise Control (2) Additional, (4) Total Keys Front License Plate Bracket Engine Block Heater Power Equipment Door Locks and Windows, w/Remote Keyless Entry Premium Appearance Group Rear Hinged Doors with Fixed Glass Pass Sliding Door with Window Does your bid comply with the specification as written? Does your proposal include an exception to this requirement? | Y Y | |
| 4. | VEHICLE FEATURES | | |
| 4.01 | High Idle Device A high idle or throttle to engine speed auxiliary control device (high idle system) shall be installed to allow an increase in the engine speed when the ambulance high idle shall be automatically engaged when the ambulance parking brake the transmission in park. The high idle shall deactivate when the vehicle's removed or the brake is applied. | ce is parl is enga | ked. The ged with |
| | Does your bid comply with the specification as written? | Y | N |
| | Does your proposal include an exception to this requirement? | Y | N |
| 4.02 | Running Boards Running boards shall be installed on both sides of the vehicle. The driver's below the driver's entry door and the passenger side shall be full length from the passenger side shall be full length. | side sha | ll be just ab entry |

3.17 Suspension

debris intrusion.

door to below the curbside sliding entry door. They shall be constructed of a sure grip material no less than 7" wide with machine punched holes to facilitate water and debris runoff. Aluminum mud flaps and brackets shall be added for reinforcement and prevent road

| | Does your bid comply with the specification as written? | Y | N |
|-----------|--|----------|----------|
| | Does your proposal include an exception to this requirement? | Y | N |
| 4.03 | Front Bumper The chassis manufacturers OEM front bumper shall be furnished at the front | t of the | chassis. |
| | Does your bid comply with the specification as written? | Y | N |
| | Does your proposal include an exception to this requirement? | Y | N |
| 4.04 | Rear Step Bumper An OEM rear step bumper with fixed stepping surface shall be installed or vehicle. The structure is to be bolted to the chassis for easy replacement and | | |
| | Does your bid comply with the specification as written? | Y | N |
| | Does your proposal include an exception to this requirement? | Y | N |
| <u>5.</u> | DRIVERS' COMPARTMENT | | |
| 5.01 | Reading Lamp There shall be a reading lamp installed in the headliner above the passeng lamp shall have both day and night light setting. | er seat. | Reading |
| | Does your bid comply with the specification as written? | Y | N |
| | Does your proposal include an exception to this requirement? | Y | N |
| 5.02 | Hand spotlight The ambulance shall have a 400,000 CP hand spotlight in the front cabin. It to the floor or wall with a thermoformed bracket. | shall be | secured |
| | Does your bid comply with the specification as written? | Y | N |
| | Does your proposal include an exception to this requirement? | Y | _ N |
| 5.03 | Back-up camera The ambulance shall have a back-up camera with a minimum 5" display compartment. It shall have a night vision mode to allow for clear viewing automatically switch the display when the vehicle is put in reverse. | | |
| | Does your bid comply with the specification as written? | Y | _ N |
| | Does your proposal include an exception to this requirement? | Y | _ N |
| 6. | BODY FEATURES | | |

| | Does your bid comply with the specification as written? | Y | _ N | |
|-----------|---|-----------|-------------|--|
| | | | | |
| | All upholstered seating surfaces shall be thermoformed and shall have no Head pads and vinyl trim areas which are not seating areas shall be cust wrapped polyurethane foam with a hard surface backing material. | | | |
| | All components installed in the ceiling shall be mounted as flush as possible and shall not protrude any further than ½" from the ceiling, except for the grab rails. Surface mounted components on the wall shall comply with head protection requirements and shall incorporate a protective shield or covering. | | | |
| | Trim pieces adjoining multiple wall surfaces are not preferred by the pur another crevice to keep clean and could become an unnecessary source debris or liquids to enter. Trim molding can also contain sharp edges could be a potential hazard. | of pene | tration for | |
| 7.01 | Construction General Guidelines The interior of the ambulance shall be constructed in such a way that is fit All interior surfaces shall be easy to clean, impervious to soap, we disinfectants and shall be mildew resistant. Wood, or other laminated matthese specifications and shall not be utilized. | ater, bo | dy fluids, | |
| 7. | PATIENT COMPARTMENT | | | |
| | Does your proposal include an exception to this requirement? | Y | _ N | |
| | Does your bid comply with the specification as written? | Y | _ N | |
| 6.03 | Insulation The patient compartment shall be insulated with a vermin and mildew insulation. This insulation shall be used in all areas, including the sidewal Other insulating methods may be documented and submitted. In accordan 1822 Federal Ambulance Specifications all insulations shall be non-sett proof, mildew-proof, fire retardant, non-toxic, and non-hygroscopic. | ls, doors | and roof. | |
| | Does your proposal include an exception to this requirement? | Y | _ N | |
| | Does your bid comply with the specification as written? | Y | _ N | |
| 6.02 | Rear Configuration There shall be two (2) pivoting doors on the rear side of the ambulance. allow for entering and exiting the patient compartment. | These d | oors shall | |
| | Does your proposal include an exception to this requirement? | Y | _ N | |
| | Does your bid comply with the specification as written? | Y | _ N | |
| | | | | |

| 7.02 | Floor The floor shall be OEM ½" plywood floor. | | |
|--|---|----------------------------------|--|
| | Does your bid comply with the specification as written? | Y | N |
| | Does your proposal include an exception to this requirement? | Y | . N |
| 7.03 | Floor Covering Lonseal Lonplate II Gunmetal flooring shall be installed in the completed floor shall be rolled on and shall be adhered at every point of the floor covered secure fit that will not bubble or prematurely tear. The floor shall be a one (1 and shall be able to be cleaned without having to purchase special or pot cleaning agents. This floor shall cover the entire length and width of the working area. Areas in the floor where the sidewalls and floor meet shall be sany blood borne pathogens from entering. | ve givin) seamle entially compa | g a tight ess piece harmful ertment's |
| | Does your bid comply with the specification as written? | Y | N |
| | Does your proposal include an exception to this requirement? | Y | _ N |
| 7.04 Cabinet Construction All cabinet structure, cabinet doors, shelves and openings described here s manufactured in ABS, fiberglass, or aluminum. The purchaser prefers ABS, fib and/or aluminum construction for its resiliency to harsh environments and cleaners as its lightweight construction. Wood construction is not allowed. | | | berglass, |
| | All cabinets shall be easy to clean, impervious to soap, water, body fluids, and shall be mildew resistant. | and disii | nfectants |
| | Cabinets with sliding windows shall have a transparent window and winstalled in the dedicated channels of the cabinet extrusion. The cabinet window and of 3/16" Lexan. | | |
| | Laminated, or Formica-covered cabinetry will not be considered. | | |
| The purchaser will not accept prototype built models or untested construction met only to satisfy the detailed description of this specification. Alternative construction shall be detailed in the exceptions section of this bid proposal. Photograph construction method shall be provided to allow for adequate comparison. | | | methods |
| | Does your bid comply with the specification as written? | Y | _ N |
| | Does your proposal include an exception to this requirement? | Y | _ N |
| 7.05 | Street Side Cabinetry The street side interior layout shall consist of the following cabinetry: | | |

There shall be six (6) cabinets on the mid portion of the wall, and each must measure 26" wide by 9" high and 8" deep. Cabinets are to be constructed from ABS composite, or aluminum, with sliding Lexan doors with a max weight capacity of at least 30 lbs per cabinet.

There shall be one (1) cabinet above the Attendant Head seat and action area. The cabinet is to measure 26" wide by 9" high and 8" deep. Cabinet is to be constructed from ABS composite, or aluminum, with sliding Lexan doors with a max weight capacity of at least 30 lbs per cabinet.

Cabinets are to be constructed in a manner to allow a Stryker stretcher with XPS rails set at their maximum width while the stretcher is secured in the vehicle.

Does your bid comply with the specification as written?

Y____ N____

| | Does your proposal include an exception to this requirement? | Y | _ N |
|--|--|------------------|------------------------|
| 7.06 | Curbside Wall Cabinets A glove box cabinet (either one (1) continuous cabinet or two (2) cabinets so be installed above the attendant seat capable of holding four glove boxes leadinet(s) are to be constructed from ABS composite, or aluminum. | | |
| | Open equipment shelving at the rear of the vehicle with easy access from the shelving, and near the rear doors. Shelving is to be fully height adjusted ABS composite, or aluminum. Shelves shall be secured by 2-inch straps system. There shall be a minimum of four (4) shelves with a max weight ca 30 lbs each. | l and m or an | ade from enclosure |
| | Three (3) 120V duplex outlets shall be installed on the curbside wall determined at pre-construction | , locati | on to be |
| | Does your bid comply with the specification as written? | Y | _ N |
| | Does your proposal include an exception to this requirement? | Y | _ N |
| 7.07 Front Wall with Sliding Window The ambulance shall be equipped with an aluminium bulkhead wall composite with steel bracing. It shall be positioned between the drive compartment, towards the front, allowing enough space to recline the front flip up window shall be installed above the rear attendant seat, center wall. | | ind the seats. | patient's A sliding |
| | A floor level cabinet shall be provided behind the airway seat, this cabinet of housing: | shall b | e capable |
| | Stair chair drawer which shall slide out fully with a Stryker stair ch The main oxygen tank, which shall be laid transversely across locking bracket, capable of carrying an M, H, or K tank. Full transverse compartment capable of holding two long spine box | the vel | nicle in a |
| | Does your bid comply with the specification as written? | Y | _ N |
| | Does your proposal include an exception to this requirement? | Y | N |

7.08 Curbside Captain Seat

In lieu of a squad bench, an EVS thermoformed 3-point safety belt seat shall be installed. The seat shall be able to rotate. There is to be a minimum of seven and one half (7.5)) inches between the installed stretcher and the attendant seat when facing forward. There is to be a minimum of six (6) inches between the attendant seat when facing the stretcher, when the bottom seat is in the down position.

An auxiliary control console will be installed near the attendant seat with the necessary controls for all patient compartment equipment, to include:

- 1. Rear heat and AC controls with digital interior temperature display
- 2. Patient compartment lights, bank 1
- 3. Patient compartment lights, bank 2
- 4. Suction pump
- 5. Patient compartment exhaust
- 6. Patient status indicator (intercodes, red, yellow, green)

The purchaser will not accept prototype built models or untested construction methods used only to satisfy the detailed description of this specification. Alternative construction methods shall be detailed in the exceptions section of this bid proposal. Photographs of this construction method shall be provided to allow for adequate comparison. Testing documents of the exact sliding seat configuration, installed in the same module, shall be provided.

| | as written? | Y | N |
|---|---|--------------------------------|---------------------------------|
| 7.09 Curbside Attendant Seat Cabinet | | | · = |
| | this requirement? | Y | N |
| A cabinet will be installed on the lower section the attendant seat area. It shall include two (2) countertop with lip around the edges, and both waste basket. The top of the cabinet is to be reiserie 35 cardiac monitor mounting system. Ma from the wall) by 30" tall by 16" deep. | drawers with latch system, come compartment for a sharp inforced to accommodate a Te | one (1) s contai echnimo | pull out ner and ount Pro |
| Does your bid comply with the specification | as written? | Y | N |
| Does your proposal include an exception to | this requirement? | Y | N |
| 7.10 Attendant's Airway Seat with Child Safety I An automotive style thermoformed seamless at the cot. The attendant's seat shall have a three-to back travel feature with incrementally lock child safety seat shall be incorporated into this testing requirements. | tendant's seat shall be installe point seatbelt. The attendant ing stages. An integrated fol- | shall ha d down | ve front 5-point |
| Does your bid comply with the specification | as written? | Y | N |
| Does your proposal include an exception to | this requirement? | Y | N |

ceiling at each mounting location. The grab rail shall be at least 1" in diameter. Y____ N____ Does your bid comply with the specification as written? Y____ N____ Does your proposal include an exception to this requirement? 7.12 Additional Handrails Two (2) additional Yellow handrails shall be mounted in the patient compartment, one (1) right of rear access door and one (1) right of side access door. These additional grab handles shall be positioned in a location that is easy for the attendant to grip when entering the vehicle, and shall be a minimum of 12" in length. Does your bid comply with the specification as written? Y N____ Y____ N____ Does your proposal include an exception to this requirement? 7.13 IV Holder Two (2) recessed mounted IV hangers specifically designed for holding IV containers shall be installed, including hook and loop straps to adequately secure an IV bag/bottle. The IV holder shall recess into the ceiling creating minimal protrusion into the patient compartment when not in use. Y____N___ Does your bid comply with the specification as written? Y____N___ Does your proposal include an exception to this requirement? 7.14 Patient Cot Retention The patient compartment shall be equipped with a Stryker Power Load floor plate with inductive charging wiring. The cot mount shall be securely bolted through tapped 1/2" 6061-T6 aluminum reinforcement plates meeting Stryker installation specifications. The Stryker Power Load equipment will be provided by purchaser. Y____ N____ Does your bid comply with the specification as written? Y___ N___ Does your proposal include an exception to this requirement? 7.15 Fire Extinguisher The ambulance shall have two (2) five (5) lbs ABC fire extinguishers with mounting brackets. Exact location to be determined. Y____N___ Does your bid comply with the specification as written? Does your proposal include an exception to this requirement? Y____N___ **HVAC** 8.

One (1) 60" overhead Yellow grab rail shall be mounted in the patient compartment ceiling. The grab rail shall be securely fastened to the roof structure in the patient compartment

8.01 General

The patient compartment HVAC system shall be controlled by the driver or the patient compartment attendant via the multiplex touch pad located in the front console or the rear switch panels.

The patient compartment temperature shall be monitored by a thermostat incorporated in the multiplexing electrical system. Additional to the three (3) preprogrammed speeds, an automatic mode shall be able to decide between heating, cooling and fan speed in function of the set temperature versus the patient compartment temperature.

Adequate room for hose connections and hose lines shall be provided when installing HVAC components. The hoses shall be protected and insulated to optimize performance and longevity. They shall also be clamped every 18" and routed without sharp bends and kinks.

| | Does your bid comply with the specification as written? | Y | _ N |
|------|--|----------|--------------------------|
| | Does your proposal include an exception to this requirement? | Y | _ N |
| 8.02 | Ventilation One (1) exhaust fan shall be installed. The fan shall allow adequate air excand patient compartment while parked or in motion. The exhaust fan shall the electrical system and shall operate on 3 speeds (Low, Medium and Hi vents shall exit from the street side of the vehicle. | be con | trolled by |
| | Does your bid comply with the specification as written? | Y | _ N |
| | Does your proposal include an exception to this requirement? | Y | _ N |
| 9. | BATTERY SYSTEM, ELECTRICAL AND WIRING | | |
| 9.01 | Overview A 12VDC electrical system shall be added in junction with the OEM system isolated from each other, yet they still exchange data. This is achieved by system in combination with a CAN BUS connectivity between the two (2) | using a | multiplex |
| | The ambulance manufacturer shall have significant experience in installing electrical systems. The purchaser is not interested in prototypical systems or unproven by the ambulance manufacturer. The multiplex system specifically developed, tested. Documentation of electrical systems installed and it provided at the purchaser's request. | that are | e untested e shall be |
| | Does your bid comply with the specification as written? | Y | _ N |
| | Does your proposal include an exception to this requirement? | Y | _ N |
| 9.02 | Electronic Controller Units (ECU) | | |

Page 18 of 31

Multiplexing electrical system shall consist of solid-state electronic controller units mounted in the electrical control panel. Electronic controller units shall act as the central communications system for the entire electrical system. These electrical controller units shall command all electrical components installed by the ambulance manufacturer in the cab and in the patient compartment. Each electronic controller unit shall be self-diagnostic with easy-

to-read LED. Printed schematics of all components and wiring shall be provided with the completed ambulance.

All Electronic controller units shall be sealed in a weatherproof exterior casing. The ECUs main control panel shall be coated in weather resistant from the factory. All electronic controller units shall be installed in electrical control panel compartment for centralized location.

Electronic controller units shall be programmed using already established automotive communication language. Electronic controller units shall be programmed to communicate and receive signals in the SAE J1939 protocol via the CAN BUS connection.

| | Does your bid comply with the specification as written? | Y | N |
|------|---|--|--|
| | Does your proposal include an exception to this requirement? | Y | N |
| 9.03 | Wiring All wiring for the electrical systems shall be stranded copper or copper allo a gauge rated to carry 125 percent of the maximum current for which the circ Voltage drops in all wiring from the power source to the component shall percent. All circuits shall be wired in conformance with SAE J1292. | cuit is p | rotected. |
| | Does your bid comply with the specification as written? | Y | N |
| | Does your proposal include an exception to this requirement? | Y | _ N |
| 9.04 | Wiring Harness The ambulance wiring harnesses shall be a continuous run to each electrical ambulance wiring shall contain no splices in the main wiring harness. T connectors of each end shall be machined crimped. Hand crimped electrica not permitted by the purchaser as they have been proven to be prone to p and/or irregularities. | he tern Il conne | ninals on ectors are |
| | All ambulance wiring harnesses shall be enclosed in a plastic loom. This loo the electronic controller units to each specified electrical component. conduit must travel through a tube structure, a rubber grommet shall be place prevent premature wear of the plastic loom and/or wiring. All wiring has secured to the roof and walls tube structures with insulated clamping fasten | Instance ed in the rnesses | es where he hole to |
| | The overall covering of jacketed cables shall be moisture resistant and had continuous temperature rating of 194°F (90°C), except for cable installar wiring may be exposed to higher temperatures. All wiring connections and to use a method that provides a positive standard connection. Wiring terminations shall be installed in accordance with the device manufacture. Wire nut, insulation displacement, and insulation piercing connections shall | ations verminat connect er's ins | where the ions shall ions and tructions. |
| | All connections to the electrical components shall include a minimum 6 in All wiring connections shall utilize easy plug in style connectors. | . service | e loop of. |
| | Does your bid comply with the specification as written? | Y | _ N |
| | Does your proposal include an exception to this requirement? Page 19 of 31 | Y | _ N |

| 7100 | All wiring shall be identified f every 6" at a minimum. The wiring identific indicate the position on the electronic controller unit for easy maintenance Wiring identification shall be clearly visible and shall be printed on the instickers will be allowed. | e and d | iagnosis. |
|-------------|---|--------------------------|--------------------------------------|
| | Does your bid comply with the specification as written? | Y | _ N |
| | Does your proposal include an exception to this requirement? | Y | _ N |
| 9.06 | Circuit Protection Circuits shall be provided with properly rated low voltage overcurrent pro Such devices shall be readily accessible and protected against heat in overcurrent device's design range, mechanical damage, and water spray. C shall be accomplished by utilizing fuses, circuit breakers, fusible links equivalent devices. | exces | s of the rotection |
| | Does your bid comply with the specification as written? | Y | _ N |
| | Does your proposal include an exception to this requirement? | Y | _ N |
| 9.07 | Wiring Schematics The complete set of wiring schematics shall clearly identify all wiring location component connection. A sample document shall be available to the purchat examine the quality of the electrical schematic. All instances of wiring not constand the established in this document shall be documented at the time. Failure to comply with this requirement shall be cause for rejection of the property of the electrical schematics. | ser on ronformion of the | equest to ing to the proposal. |
| | Does your bid comply with the specification as written? | Y | _ N |
| | Does your proposal include an exception to this requirement? | Y | _ N |
| 9.08 | Electric Panel For future upgradability, one (1) extra 15 amp 12VDC circuit breaker shall shall be wired and shall be ready for a future programmable function with electrical system. | I be pro | ovided. It Itiplexing |
| | Does your bid comply with the specification as written? | Y | _ N |
| | Does your proposal include an exception to this requirement? | Y | _ N |
| 9.09 | Grounding Dedicated grounding locations for all appliances, circuits, etc. shall be sup mounting screws/hardware shall not be used for grounding purposes, nor sthe ambulance be used as a ground location. Star washers or unapproved, unmethods shall not be used. | shall the | e body of |
| | OEM grounds shall not be used as grounding location for the conversion ci | rcuits. | |
| | Does your bid comply with the specification as written? | Y | _ N |

9.05 Wiring Identification

| | Does your proposal include an exception to this requirement? | Y | N |
|-------|---|---------------------|--------------------|
| 9.10 | Switching Requirements Switches, relays, terminals, and connectors shall have a direct current (dc percent of maximum current for which the circuit is protected. |) rating | of 125 |
| | Does your bid comply with the specification as written? | Y | N |
| | Does your proposal include an exception to this requirement? | Y | N |
| 9.11 | Voltage Alarm The multiplex system shall incorporate an audible voltage warning when the of any battery bank drops below 11.5VDC. | system | voltage |
| | Does your bid comply with the specification as written? | Y | N |
| | Does your proposal include an exception to this requirement? | Y | N |
| 9.12 | Load Management The multiplexing electrical system shall be programmed to automatically she should the electrical output rating of the installed alternator drop below voltage level. Electrical components shall shed in order of priority. | | |
| | Does your bid comply with the specification as written? | Y | N |
| | Does your proposal include an exception to this requirement? | Y | N |
| 9.13 | Batteries There shall be two (2) OEM batteries. These batteries shall be linked togeth controlled relay. | ner via a | n OEM |
| | Does your bid comply with the specification as written? | Y | N |
| | Does your proposal include an exception to this requirement? | Y | N |
| 10. | 120VAC & 12VDC ELECTRICAL SYSTEMS AND INVERTER | | |
| 10.01 | Overview The completed ambulance shall be equipped with two (2) forms of internal 120VAC and 12VDC. These internal power sources shall allow attendants in to plug in additional accessories or to charge battery powered devices when All wiring shall be rated to handle the load of the electrical component | n the am needed. | bulance |
| | 120VAC and 12VDC wiring and associated equipment shall be tested by manufacturer prior to delivery. The testing criteria shall include polarity and all receptacles to verify that all wiring connections have been properly made | the am load de | bulance mand of |
| | Does your bid comply with the specification as written? | | N |
| | Does your proposal include an exception to this requirement? | Y | N |

10.02 12VDC Outlets

All 12VDC power point outlets specified here shall be properly tested and shall be protected with a Schottky-style diode to isolate the medical equipment batteries from other loads. The diode shall be located in the electrical panel and shall be wired to the conversion batteries. It shall be designed to handle voltage of at least 48VDC. All wiring to the 12VDC outlets shall be clearly labeled and shall be one (1) continuous run from the diode to the outlet.

The ambulance shall be equipped with at least five (5) 12VDC "power point" style outlets. These outlets shall be breaker protected. They shall be energized when the module master switch is activated.

| | One (1) shall be installed on the street side of the vehicle One (1) shall be installed on the curb side wall of the vehicle One (1) shall be installed on the cab emergency control console | | |
|-------|--|-----------------|-----------------------|
| | Does your bid comply with the specification as written? | Y | N |
| | Does your proposal include an exception to this requirement? | Y | N |
| 10.03 | 120VAC Outlets 120VAC outlets shall be energized from the shoreline and/or from the invertible All 120VAC outlets shall be UL certified, rated to 60Hz and have a pilot light A 120VAC GFCI shall be installed beyond the shoreline and shall disaboutlets when tripped. The GFCI shall be located on the streetside wall about airway seat. | when pole all 1 | owered. 20VAC |
| | The ambulance shall be equipped with at least four (4) 120VAC 60Hz outlet energized when the module master switch is activated or the shoreline plugg | s. They ged. | shall be |
| | One (1) shall be installed on the street side of the vehicle in the first action a One (1) shall be installed in a streetside cabinet, location to be determined a construction Three (3) shall be installed on the curb side wall of the vehicle, location to be pre-construction | t pre- | |
| | Does your bid comply with the specification as written? | Y | N |
| | Does your proposal include an exception to this requirement? | Y | N |
| 10.04 | Auto Eject Shoreline A 20amp shoreline shall be installed on the driver's side of the vehicle. The be a Kussmaul Auto Eject with sealed casing and LED indicator light. When plugged into an exterior source, all 120VAC 60Hz outlets shall be energized shall be recessed into the vehicle and shall include a weather proof low prof | the sho | reline is horeline |
| | Does your bid comply with the specification as written? | Y | . N |
| | Does your proposal include an exception to this requirement? | Y | N |

A Xantrex Freedom HW power inverter rated for 1000 watts shall be installed in the patient compartment, behind the driver seat. The inverter shall be powered via a control panel in the rear attendant console. When this inverter is activated, all 120VAC outlets shall be energized.

An inverter integrated battery charger shall be provided for maintaining batteries in a fully charged condition when the shoreline is plugged.

| | Does your bid comply with the specification as written? | Y N |
|---|--|-----|
| | Does your proposal include an exception to this requirement? | Y N |
| 1 | CONSOLES | |

11.01 General

Controls and switches that are expected to be operated by the belted attendant while the ambulance is in motion shall be visible and within reach. Switches shall be located in such a position that the driver does not have to unbuckle to activate or read the control switches while the ambulance is in motion.

Switches, indicators, and control devices shall be perceptively and permanently identified with universal automotive graphics or at least 12 point letters for the noun or function, and 8 point letters for the remainder of the legend.

For ease of identification, the controls and switches shall be contrasting colors etched or engraved in plastic or metal, or printed and laminated in see through plastic, and logically grouped according to function. The switches shall have a different feel from the OEM switches. All switches and controls detailed here shall be properly LED illuminated for night driving.

Every switch shall incorporate a confirmation LED connected to the device or circuit that is activated. Confirmation lights wired directly to the switch shall not be tolerated as it doesn't confirm that the output activated, only that the switch is activated.

| Does your bid comply with the specification as written? | Y | . N |
|--|---|-----|
| Does your proposal include an exception to this requirement? | Y | N |

11.02 Front Console

The completed ambulance shall have a front console. It shall include all controls and switches to operate all necessary emergency or mission critical functions such as:

- 1. Master switch
- 2. Primary/Secondary emergency lighting
- 3. Side scene and rear load lights
- 4. Alarm cutoff for patient indicator and back up alarm
- 5. Wig Wag headlights
- 6. Optional lighting activation (lightbars, additional warning lights, etc.)
- 7. Rear heat and AC controls with digital interior temperature display
- 8. Patient compartment lighting
- 9. Patient compartment exhaust
- 10. Door open indicator

11. Digital Ammeter/Volt Meter Display

The detail above describes the minimum features the front console display shall activate. All switches shall be wired to a multiplex node located in the front console. Wiring directly to the electrical panel will not be tolerated as it adds unnecessary wires and connections. The master switch shall be lockable in the "ON" position to ensure that the power shall not be inadvertently cut.

| | Does your bid comply with the specification as written? | | |
|-------|---|---|--------------------------------|
| | Does your proposal include an exception to this requirement? | Y | N |
| 11.03 | Front Console Indicator Lights The front console shall integrate the following indicators: | | |
| | Patient Status Indicator Lights (intercodes): the Red/Amber/Green plights shall be integrated on the front console. An audible alarm shall state is activated from the patient compartment. The alarm shall be called Alarm Cancel / Mute switch. Door Ajar Indicator: This shall illuminate when an entry door is open alarm shall sound when this indicator light is flashing. Battery Indicator Light: This light shall illuminate when the conversitis operational. | ound whancelled | hen any I by the audible |
| | Does your bid comply with the specification as written? | Y | N |
| | Does your proposal include an exception to this requirement? | Y | N |
| 11.04 | Hour Meter A digital engine hour meter shall be integrated in the front console. | | |
| | Does your bid comply with the specification as written? | Y | N |
| | Does your proposal include an exception to this requirement? | Y | N |
| 12. | EMERGENCY AND TASK LIGHTING | | |
| 12.01 | General Each ambulance shall have a system of optical warning devices as specified. The visual warning system on the ambulance shall have two (2) disting sequences during emergency operation. These shall be defined in this expression of Primary and Secondary. The Primary mode shall signal to drivers and ped ambulance is responding to an emergency and is calling for the right-of-way mode shall indicate that the ambulance is stopped and is blocking the right-of-way. | et progresses pecificates the second | rammed ation as that the |
| | The bidder shall comply where specific vendor and model numbers are de lights are purchased from a common vendor and can be purchased by all ma | | |
| | Does your bid comply with the specification as written? | Y | N |
| | Does your proposal include an exception to this requirement? Page 24 of 31 | Y | . N |

| 2102 | Flash patterns shall be easily programmable through the multiplexing electral emergency lighting. External flasher units are not preferred, nor lights programmable through the multiplexing electral emergency lighting. | rical syst | tem for ed with |
|-------|---|------------|--------------------|
| | Does your bid comply with the specification as written? | Y | N |
| | Does your proposal include an exception to this requirement? | Y | N |
| | Front Plane Lights There shall be a forward facing upper level emergency lighting in a light arrangement of seven (7) Whelen 7 inch X 3 inch LED lights. This shall comp of lighting at an angle of no less than 35 degrees to the side in order to imfrom the side of the vehicle. | orise an e | element |
| | These lights shall flash in a pattern programmed by the multiplexing electric | al syster | n. |
| | Does your bid comply with the specification as written? | Y | N |
| | Does your proposal include an exception to this requirement? | Y | N |
| 12.04 | Wig Wags There shall be two (2) clear Whelen LINZ6 series LED lights installed in th of the chassis grille to act as Wig Wag emergency lights. These lights shall f programmed by the multiplexing electrical system. | | |
| | Under no circumstances shall the OEM high beam lights be modified or utilizemergency lights. | zed as W | ig Wag |
| | Does your bid comply with the specification as written? | Y | N |
| | Does your proposal include an exception to this requirement? | Y | N |
| 12.05 | Grille Lights Two (2) red Whelen LINZ6 Series LED lights with clear lenses shall be instagrille. These lights shall flash in a pattern programmed by the multiplexing el | | |
| | Does your bid comply with the specification as written? | Y | N |
| | Does your proposal include an exception to this requirement? | Y | N |
| 12.06 | Front Intersection Lights Two (2) Whelen 700 Series LED red lights with clear lenses shall be installe of the chassis. These lights shall be located in a forward position to pr visibility at an intersection. | | |
| | These lights shall flash in a pattern programmed by the electrical system. | | |
| | Does your bid comply with the specification as written? | Y | N |
| | Does your proposal include an exception to this requirement? | Y | N |

12.02 Flash Rate

| | Four (4) Whelen 600 Series LED red warning lights with clear lenses shall the side plane of the ambulance, two (2) on each side towards the corners. | be insta | ılled on |
|-------|---|---|----------------|
| | These lights shall flash in a pattern programmed by the electrical system. | | |
| | Does your bid comply with the specification as written? | Y | N |
| | Does your proposal include an exception to this requirement? | Y | N |
| 12.08 | | | |
| | These lights shall flash in a pattern programmed by the electrical system. | | |
| | Does your bid comply with the specification as written? | Y | N |
| | Does your proposal include an exception to this requirement? | Y | N |
| 12.09 | ambulance, inboard of the red emergency lights. The scene lights shall project angle to allow for adequate lighting of the area surrounding the sides of the area shall be controlled independently for each side by a switch in the from | t at a dovambulan | wnward ice. |
| | | | |
| | Does your bid comply with the specification as written? | Y | N |
| | Does your proposal include an exception to this requirement? | Y | N |
| 12.10 | | | |
| | Does your bid comply with the specification as written? | r proposal include an exception to this requirement? Y N | |
| | Does your proposal include an exception to this requirement? | Y | N |
| 12.11 | the patient compartment. The LED lights shall be controlled via switches on | both of | the rear |
| | Does your bid comply with the specification as written? | Y | N |
| | Does your proposal include an exception to this requirement? | Y | N |

12.07 Side Plane Warning Lights

| 12.12 | An automatic digital timer shall be integrated into the rear console just abov doors. | e the rea | ar access |
|-------|---|-----------|--------------------|
| | Does your bid comply with the specification as written? | Y | N |
| | Does your proposal include an exception to this requirement? | Y | N |
| 13. | AUDIBLE WARNING DEVICES | | |
| | Siren/PA System Siren-PA System to be Whelen 295HFS or equivalent with: radio, PA, Man Horn and Piercer tone. | ual, Wa | ıil, Yelp, |
| | Does your bid comply with the specification as written? | Y | _ N |
| | Does your proposal include an exception to this requirement? | Y | N |
| 13.02 | Speakers Two (2) Whelen 100-watt siren speakers shall be integrated into the from chassis. They shall be securely mounted in an engineered support to fit with the chassis. This housing shall be designed not to restrict airflow or effectiveness of the siren speaker. | thout m | odifying |
| | Does your bid comply with the specification as written? | Y | N |
| | Does your proposal include an exception to this requirement? | Y | _ N |
| 13.03 | Backup Alarm A 97 db. backup alarm shall be provided. It shall be activated when the reverse. The cancel switch in the cab-mounted emergency control consol alarm when pressed after the alarm is activated. However, an automati reactivate the alarm after 15 seconds of down time. The backup alarm shall the rear of the ambulance. | e shall i | mute the ion shall |
| | Does your bid comply with the specification as written? | Y | _ N |
| | Does your proposal include an exception to this requirement? | Y | _ N |
| 14. | OXYGEN AND SUCTION | | |
| | | | |

14.01 General

The completed ambulance shall have a piped medical oxygen system capable of storing and supplying a minimum of 3,000 liters of medical oxygen. The main oxygen supply shall be from a compressed gas cylinder that the purchaser will provide and install at the time the vehicle is placed in service. Low pressure, electrically conductive hose and fittings approved for medical oxygen only shall be used. All oxygen piping shall be concealed, loomed and not exposed. Where oxygen lines may travel through a hole, a grommet shall be used to

| | prevent premature wear of the oxygen line. All oxygen tubing shall be secu still accessible for maintenance. Oxygen shall be piped to self-sealing oxyg system shall be tested prior to delivery and the results of the test shall be preend user documentation. | gen outle | ets. The |
|-------|--|---|--|
| | Does your bid comply with the specification as written? | Y | N |
| | Does your proposal include an exception to this requirement? | Y | N |
| | Oxygen Outlets, Quick Connect, Three (3) Three (3) Quick Connect surface mounted oxygen outlets shall be installed in ambulance. Two (2) shall be installed on the medical center wall in the main one (1) shall be located on the curbside wall towards the forward end of the These outlets shall be tested prior to delivery of the ambulance. | action a | rea and |
| | Exact location of the oxygen outlets shall be agreed upon prior to construction | on. | |
| | Does your bid comply with the specification as written? | Y | N |
| | Does your proposal include an exception to this requirement? | Y | N |
| | Portable Oxygen Tank Storage Storage for two (2) D cylinder portable oxygen tanks are to be installed compartment. Location to be determined at pre-construction. | in the | patient |
| | Does your bid comply with the specification as written? | Y | N |
| | Does your proposal include an exception to this requirement? | Y | N |
| 14.04 | Suction One (1) RICO RS4 electrically-controlled suction system shall be installe compartment. The outlet shall be on the action area wall with the control in panel. The Thomas brand suction pump shall be located behind the street side easily accessible for maintenance. It shall be securely mounted with eliminate any unnecessary noise. A vacuum indicator gauge ranging from 0 shall be provided. | the rea de cabina rubber | r switch etry and pads to |
| | Does your bid comply with the specification as written? | Y | N |
| | Does your proposal include an exception to this requirement? | Y | N |
| 15. | VARIOUS | | |
| 15.01 | Signs and Instructions All required signs, instruction plates, and labels related to the electrical permanently attached and easy to read. All signage and labeling shall be re extreme temperatures (-30°F (-25°C) and 176°F (80°C)), and ultra violet labels shall meet the UL 969, Standard for Marking and Labeling Systems. A relating to safety or critical operational instructions shall be reflective or illustrated by the state of the safety of the sa | sistant t radiation Il exteri uminated | o fluids, n. These or labels d. |
| | Does your bid comply with the specification as written? | Y | N |

| | Does your proposal | include an excep | otion to this r | equirement? | | Y | _ N |
|-------|---|------------------------------------|-----------------|----------------|-----------|----------|-----|
| 15.02 | Delivery Bidders shall be respo | onsible for deliver | ry to Anderson | n County, TN | 1 | | |
| | Does your bid comp | ly with the speci | fication as wi | ritten? | | Y | _ N |
| | Does your proposal | include an excep | otion to this r | equirement? | • | Y | _ N |
| 15.03 | Fog Lights Bidders shall install I | LED lightbar vers | ion fog lights | on chassis fro | ont bumpe | er area. | |
| | Does your bid comp | ly with the speci | fication as w | ritten? | | Y | _ N |
| | Does your proposal | include an excep | otion to this r | equirement? | • | Y | _ N |
| 15.04 | Rear Window Priva Install of privacy win be permanent, and is interior viewing outsi | dow covering on to allow limited t | o no viewing | | | | |
| | Does your bid comp | ly with the speci | fication as w | ritten? | | Y | _ N |
| | Does your proposal | include an excep | otion to this r | equirement? | • | Y | _ N |
| 15.05 | References for this s | specific design ar | nbulance – n | o exceptions | | | |
| | CUSTOMER | CONTACT | STATE | MANF | TITLE | | # |
| | | | | | | | |
| | | | | | | | |
| | | | | | | | |
| | | | | | | | |
| | | | | | | | |
| | | | | | | | |
| | Does your bid comp | oly with the speci | ification as w | ritten? | | Y | _ N |
| | Does your proposal | include an excep | ption to this r | equirement: | ? | Y | N |
| | tional warranty or lo | | | | | | |

16. OPTIONS Purpose of this section is to list out additional options that may or may not be included in the bid approval. It is not a bid requirement to respond or provide information on these options. Anderson County reserves the right to add these items individually or reject them individually.

16.01 USB charging outlets in cab and module - Two (2) each

Exact location to be determined at pre-construction

16.02 Custom graphics, striping, lettering

Bidder to provide graphics package per state of Tennessee requirements. Bidders are encouraged to contact purchasing with specific questions regarding layout to match existing fleet.

16.03 Rumbler style low frequency siren

Installation of low frequency siren.

16.04 Brush Guard

GoRhino brush guard, black in color.

16.05 360 Degree Camera

360 Degree Surround View Camera to replace backup camera previously specified.

16.06 LED Lights

LED headlamps and fog lamps.

BID PROPOSAL PRICING

| Ambulance Bid Price \$ | |
|---|---|
| Optional Items Pricing: | |
| USB charging outlets in cab and module – T Exact location to be determined at pre-construction | |
| Custom graphics, striping, lettering Bidder to provide graphics package per statencouraged to contact purchasing with specific fleet. | Price: \$ te of Tennessee requirements. Bidders are questions regarding layout to match existing |
| Rumbler style low frequency siren Installation of low frequency siren. | Price: \$ |
| Brush Guard GoRhino brush guard, black in color. | Price: \$ |
| 360 Degree Camera 360 Degree Surround View Camera to replace | Price: \$e backup camera previously specified |
| LED Lights LED headlamps and fog lamps | Price: \$ |
| | Price: \$ |

Attachment 1 BID NUMBER: 2516 – Type II Ambulance

| SECTION 1 - BID INFORMATION | SECTION 2 - VENDOR INFORMATION |
|---|--|
| Acknowledgment of Addenda (if any): (Write "Yes" if received) | Vendor Name |
| Addenda 1 Addenda 2 Addenda 3 Addenda 4 | Vendor Address |
| | City |
| | State Zip |
| | Telephone Number |
| | Lead Contact Person (Please Print) |
| | E-Mail Address |
| | Taxpayer Identification Number, Social Security or Employer Identification Number: |
| | State of Tennessee Business License Number: License # |
| | I agree to abide by all Terms and Conditions of this Invitation to Bid and certify that I am authorized to sign this bid for the vendor. Failure to include any information mentioned in the bid or to comply with these bid instructions may result in rejection of your entire bid. Signing this form affirms that the original Invitation for Bid document has not been altered in any way. |
| | Authorizing Signature: |
| | (Please sign original in blue ink) |
| | |
| | |
| | |

Attachment 2

Non-Collusion Affidavit

- This Non-Collusion Affidavit is material to any contract awarded pursuant to this bid.
- This Non-Collusion Affidavit must be executed by the member, officer, or employee of the bidder who makes the final decision on prices and the amount quoted in the bid.
- Bid rigging and other efforts to restrain competition and the making of false sworn statements in connection
 with the submission of bids are unlawful and may be subject to criminal prosecution. The person who signs
 the affidavit should examine it carefully before signing and assure himself or herself that such statement is
 true and accurate, making diligent inquiry, as necessary, of all other persons employed by or associated with
 the bidder with responsibilities for the preparation, approval, or submission of the bid.
- In the case of a bid submitted by a joint venture, each party to the venture must be identified in the bid documents, and an affidavit must be submitted separately on behalf of each party.
- The term "complementary bid" as used in the affidavit has the meaning commonly associated with that term in the bidding process and includes the knowing submission of bids higher than the bid of another firm, an intentionally high or noncompetitive bid, and any other form of bid submitted for the purpose of giving a false appearance of competition.

Failure to file an affidavit in compliance with these instructions may result in disqualification of the bid.

| Non-Collusion Affidavit |
|---|
| STATE OF |
| COUNTY OF |
| I state that I am (Title) of (Name of My Firm) and that I am authorized to make this affidavit on behalf of my firm and its owners, directors, and officers. I am the person responsible in my firm to the price(s) and the amount of this bid. |
| The price(s) and amount of this bid have been arrived at independently and without consultation, communication, or agreement with any other contractor, bidder, or potential bidder. Neither the price(s) nor the amount of this bid and neither the approximate price(s) nor approximate amount of this bid, have been disclosed to any other firm or person who is a bidder or potential bidder, and they will not be disclosed before bid opening. No attempt has been made or will be made to induce any firm or person to refrain from bidding on this contract, or to submit a bid higher than this bid, or to submit any intentionally high or noncompetitive bid or other form of complementary bid. The bid of my firm is made in good faith and not pursuant to any agreement or discussion with, or inducemen from, any firm or person to submit a complementary or other noncompetitive bid. (Name of My Firm) |
| I state that (Name of My Firm) understands and acknowledges that the above representation are material and important and will be relied on by <u>Anderson County</u> in awarding the contract(s) for which this bid is submitted. I understand and my firm understands that any misstatement in thi affidavit is and shall be treated as fraudulent concealment from <u>Anderson County</u> of the true facts relating to submission of bids for this contract. |
| Representative's Signature Title |
| Sworn to and subscribed before me this day of |
| My commission expires: Notary Public |



DIVERSITY BUSINESS INFORMATION

Definitions for Determining Minority, Women And Small-Owned Firms

The guidelines for determining minority, women and small-owned firms are defined as follows:

"MINORITY" means a person who is a citizen or lawful permanent resident of the United States and who is:

- o Black (a person having origins in any of the black racial groups of Africa);
- Hispanic (a person of Mexican, Puerto Rican, Cuban, Central or South American, or other Spanish culture or origin, regardless of race);
- Asian American (a person having origins in any of the original peoples of the Far East,
 Southeast
- o Asia, the Indian subcontinent, or the Pacific Islands); or
- American Indian and Alaskan Native (a person having origins in any of the original peoples of North America).

"MINORITY BUSINESS ENTERPRISE" shall mean a minority business:

A continuing, independent, for profit business which performs a commercially useful function, and is at least 51 percent owned and controlled by one or more minority individuals; or, in the case of any publicly owned business, at least 51 percent of the stock of which is owned and controlled by one or more minorities. Whose management and daily business operations are controlled by one or more of minority individuals. "Control" as used in the above clause, means exercising the power to make policy decision. "Operate," as used in the above clause, means being actively involved in the day-to-day management of the business.

"WOMEN BUSINESS ENTERPRISE" shall mean women business:

A continuing, independent, for profit business which performs a commercially useful function, and which is at least 51 percent owned and controlled by one or more women; or, in the case of any publicly owned business, at least 51 percent of the stock of which is owned and controlled by one or more women. Whose management and daily business operations are controlled by one or more of such individuals. "Control" as used in the above clause, means exercising the power to make policy decision. "Operate," as used in the above clause, means being actively involved in the day-to-day management of the business.

Attachment 3

DIVERSITY BUSINESS INFORMATION ANDERSON COUNTY GOVERNMENT

NOTE: This form is to be submitted only by those who qualify. Bidders do not have to be a minority business to be considered.

IMPORTANT! NOTARY AND COPY OF CERTIFICATION REQUIRED

| SECTION 6 – DIVERSITY INFORMATION | |
|--|--|
| VENDOR/CONTRACTOR NAME: | |
| Type of Company: (Check One) | |
| () Corporation () Partnership () L | imited Liability () Sole Proprietor |
| Is your company 51% Owned or Operated by a Minori | ty Group? Yes No |
| If yes, check the ethnic category and indicate % of over | vnership: |
| □ American Indian/Alaskan Native □ African American% □ Hispanic% □ Asian/Pacific Islander% □ Other% | |
| Please name the entity of certification: | |
| Please provide copy of certification letter or certificate | Э |
| I, HEREBY CERTIFY THAT THE ABOVE INFORMATION IS TRUE AN | D COMPLETE TO THE BEST OF MY KNOWLEDGE. |
| | |
| Signature: | OFFICER OF THE COMPANY |
| Signature: | OFFICER OF THE COMPANY |
| | OFFICER OF THE COMPANY |
| Name: 1 | OFFICER OF THE COMPANY |
| Name: T | OFFICER OF THE COMPANY |
| Name: | OFFICER OF THE COMPANY ifle: WLEDGEMENT: |
| Name: | OFFICER OF THE COMPANY iffle: WLEDGEMENT: CRESONALLY KNOWN TO ME (OR PROVED TO ME ON THE BASIS CONTROL OF THE WITHIN INSTRUMENT AND HIS/HER/THEIR AUTHORIZED CAPACITY(IES), AND THAT BY |
| NOTARY ACKNOON STATE OF | OFFICER OF THE COMPANY THE: OWLEDGEMENT: CRESONALLY KNOWN TO ME (OR PROVED TO ME ON THE BASIS OF ARE SUBSCRIBED TO THE WITHIN INSTRUMENT AND HIS/HER/THEIR AUTHORIZED CAPACITY(IES), AND THAT BY THE ENTITY UPON BEHALF OF WHICH THE PERSON (S) ACTED, |
| NOTARY ACKNOON STATE OF | OFFICER OF THE COMPANY THE: ONE ME, CRESONALLY KNOWN TO ME (OR PROVED TO ME ON THE BASIS OF ARE SUBSCRIBED TO THE WITHIN INSTRUMENT AND HIS/HER/THEIR AUTHORIZED CAPACITY(IES), AND THAT BY THE ENTITY UPON BEHALF OF WHICH THE PERSON (S) ACTED, AND OFFICIAL SEAL. |
| NOTARY ACKNOON STATE OF | OFFICER OF THE COMPANY iffle: |

Attachment 4 Insurance Requirement Acknowledgment

The bidder awarded this bid or contract will maintain, at their expense adequate insurance coverage to protect them from claims arising under the Worker's Compensation Act, any and all claims for bodily injury and property damage to the Bidder and to Anderson County Government while delivery and service are being done. A certificate of insurance <u>must</u> be on file in the Purchasing Department before work may begin and must be maintained until work is completed.

Only the items marked with an "X" are applicable to this bid and or contract.

| | Bid Re | epresentative Name (Please Print) | Date |
|------------------------------|--|---|--|
| | | Vendor Name | Authorized Signature |
| days if | stand the awarde contract | ne insurance requirements of these specifed this bid and or contract. I agree to furnis | nent and Certification ications and will comply in full within 21 (twenty-one) calendar is the county with proof of insurance for the entire term of the bid |
| Anders auto. certificathe ab | ion Cour Insurance ate shou ove req | nty Government shall be named as an add ce carrier ratings shall have a Best's rati uld strike out "endeavor to" and include a 30 | ent, Clinton, Tennessee, and shall show the bid number and title. litional insured on all policies except worker's compensation and and of A-VII or better, or its equivalent. Cancellation clause on day notice of cancellation where applicable. Any deviations from derson County Purchasing Agent. Any liability deductibles or ranted if applicable. |
| 6. credit i 201. T | ⊠ n favor o his <u>MUS</u> | of Anderson County Government at a fede | undred Percent (100%) performance or an irrevocable letter of rally insured financial institution in accordance with T.C.A. 12-4-ued. REQUIRED IF BID IS OVER \$100,000. |
| 5. | | Property Coverages ☐ Builders Risk ☐ Inland Marine ☐ Transportation | |
| 4. | | Crime Coverages ☐ Employee Dishonesty ☐ Employee Dishonesty Bond | |
| 3. | | Business Auto Include Garage Liability Include Garage Keepers Liability Copy of Valid Driver's License Copy of Current Motor Vehicle Re Copy of Current Auto Liability De | |
| | | ✓ Occurrence Form Only ✓ Include Premises Liability ✓ Include Contractual ✓ Include XCU ✓ Include Products and Completed ✓ Include Personal Injury ✓ Include Independent Contractors ✓ Include Vendors Liability ✓ Include Professional or E&O Liab | Operations |
| 2,, | \boxtimes | Commercial General Liability | \$500,000 per occurrence \$1,000,000 aggregate |
| 1. | \boxtimes | Workers Compensation Employers Liability | Statutory limits 100,000/100,000/500,000 |

Attachment 5 ANDERSON COUNTY GOVERNMENT PURCHASING DEPARTMENT

CONFLICT OF INTEREST AFFIDAVIT/STATEMENT

NOTE: PLEASE SIGN AND RETURN PAGE TWO IN YOUR BID PACKET.

T. C. A. 5-14-114. Conflicts of interest -- Illegal payments.

- (a) Neither the county purchasing agent, nor members of the county purchasing commission, nor members of the county legislative body, nor other officials of the county, shall be financially interested, or have any personal beneficial interest, either directly or indirectly, in any contract or purchase order for any supplies, materials, equipment or contractual services used by or furnished to any department or agency of the county government.
- **(b)** Nor shall any such persons accept or receive, directly or indirectly, from any person, firm or corporation to which any contract or purchase order may be awarded, by rebate, gift or otherwise, any money or anything of value whatsoever, or any promise, obligation or contract for future reward or compensation.
- (c) A violation of this section is a Class D felony.

T. C. A.12-4-101 Personal interest of officers prohibited.

- (a) (1) It is unlawful for any officer, committee member, director, or other person whose duty it is to vote for, let out, overlook, or in any manner to superintend any work or any contract in which any municipal corporation, county, state, development district, utility district, human resource agency, or other political subdivision created by statute shall or may be interested, to be directly interested in any such contract. "Directly interested" means any contract with the official personally or with any business in which the official is the sole proprietor, a partner, or the person having the controlling interest. "Controlling interest" includes the individual with the ownership or control of the largest number of outstanding shares owned by any single individual or corporation. This subdivision (a)(1) shall not be construed to prohibit any officer, committeeperson, director, or any person, other than a member of a local governing body of a county or municipality, from voting on the budget, appropriation resolution, or tax rate resolution, or amendments thereto, unless the vote is on a specific amendment to the budget or a specific appropriation or resolution in which such person is directly interested.
- (2) (A) Subdivision (a)(1) shall also apply to a member of the board of directors of any not-for-profit corporation authorized by the laws of Tennessee to act for the benefit or on behalf of any one (1) or more counties, cities, towns and local governments pursuant to title 7, chapter 54 or 58.
- **(B)** Subdivision (a)(2)(A) does not apply to any county with a metropolitan form of government and having a population of four hundred thousand (400,000) or more, according to the 1980 federal census or any subsequent federal census.
- (b) It is unlawful for any officer, committee member, director, or other person whose duty it is to vote for, let out, overlook, or in any manner to superintend any work or any contract in which any municipal corporation, county, state, development district, utility district, human resource agency, or other political subdivision created by statute shall or may be interested, to be indirectly interested in any such contract unless the officer publicly acknowledges such officer's interest. "Indirectly interested" means any contract in which the officer is interested but not directly so, but includes contracts where the officer is directly interested but is the sole supplier of goods or services in a municipality or county.

Attachment 5 ANDERSON COUNTY GOVERNMENT PURCHASING DEPARTMENT

CONFLICT OF INTEREST AFFIDAVIT/STATEMENT

- (c) (1) Any member of a local governing body of a county or a municipality who is also an employee of such county or municipality and whose employment predates the member's initial election or appointment to the governing body of the county or municipality may vote on matters in which the member has a conflict of interest if the member informs the governing body immediately prior to the vote as follows: "Because I am an employee of (name of governmental unit), I have a conflict of interest in the proposal about to be voted. However, I declare that my argument and my vote answer only to my conscience and to my obligation to my constituents and the citizens this body represents." The vote of any such member having a conflict of interest who does not so inform the governing body of such conflict shall be void if challenged in a timely manner. As used in this subdivision (c)(1), "timely manner" means during the same meeting at which the vote was cast and prior to the transaction of any further business by the body.
- (2) Any member of a local governing body of a county or a municipality who is also an employee of such county or municipality and whose employment began on or after the date on which the member was initially elected or appointed to serve on the governing body of the county or municipality shall not vote on matters in which the member has a conflict of interest.
- (3) (A) In the event a member of a local governing body of a county or a municipality has a conflict of interest in a matter to be voted upon by the body, such member may abstain for cause by announcing such to the presiding officer.
- **(B) (i)** Any member of a local governing body of a municipality who abstains from voting for cause on any issue coming to a vote before the body shall not be counted for the purpose of determining a majority vote.
- (ii) This subdivision (c)(3)(B) shall in no way be construed to apply to any county having a metropolitan form of government and having a population in excess of five hundred thousand (500,000), according to the 1990 federal census or any subsequent federal census.
- (d) This section shall apply to a member of the board of directors or officer of any nonprofit corporation required under $\S 8-44-102(b)(1)(E)$ to conduct all meetings of its governing body as open meetings.

I have read and understand **both** T.C. A. 5-14-114 and T. C. A. 12-4-101, and will comply.

NOTE: PLEASE SIGN AND RETURN PAGE TWO IN YOUR BID PACKET.

| Contractor or Company Owner (signature) | Date | |
|---|------|--|
| Contractor of Company Owner (signature) | Bute | |

General Terms and Conditions

BID ENVELOPE SUBMISSION INSTRUCTIONS:

Bids are to be received in a sealed envelope/package with the bid number, company name and opening date clearly marked. Failure to comply may result in rejection of the entire bid. Anderson County will not be responsible for any lost or misdirected mail. Late bids, e-mailed bids and faxed bids will not be considered nor returned. It is the sole responsibility of the bidder to ensure their bid is delivered to the Purchasing Department.

Please note that Anderson County Government does not receive a guaranteed delivery time for express mail and/or packages. PLEASE MAIL ACCORDINGLY.

ANDERSON COUNTY FINANCE DEPARTMENT 100 NORTH MAIN STREET, SUITES 214 AND 218 CLINTON, TN 37716

Email: <u>purchasing@andersoncountytn.gov</u> Website: <u>http://andersontn.org/purchasing</u>

(865) 457-6218 Phone (865) 457-6252 Fax

Bid documents must be completed in ink or typed, signed in ink, and free from alterations, erasures or mark-throughs.

SECTION 1 - GENERAL TERMS AND CONDITIONS

- **1.1 <u>ALTERATIONS OR AMENDMENTS:</u>** Alterations, amendments, changes, modifications or additions to this solicitation shall not be binding on Anderson County without prior written approval.
- **1.2 NO CONTACT POLICY:** After vendor receives a copy of this bid, any contact initiated by any vendor with any Anderson County representative, other than the Purchasing Department, concerning this invitation for bid is prohibited and agreements made thereto will not be considered binding on Anderson County. Any such unauthorized contact may cause the disqualification of the bidder from this procurement transaction.
- **1.3 QUESTIONS:** Pursuant to TCA §12-4-113, questions regarding the specifications or bid procedures must be received by the Purchasing Agent and/or designer no less than ninety-six (96) hours before the bid opening date. No addenda within less than forty-eight (48) hours of the bid opening date shall be permitted. Any questions concerning the bid document must be submitted to purchasing@andersontn.org no less than ninety-six (96) hours before bid opening date.
- 1.4 BID CLOCK: The bid/time clock in the Anderson County Purchasing office will be the time of record.
- **1.5 TAXES:** Anderson County is not liable for Federal excise or State sales tax. Tax exemption certificates will be provided upon request.

- **1.6** CONFLICT OF INTEREST: If requested by the Purchasing Agent, vendors must complete and submit a "Conflict of Interest Affidavit Statement" prior to contract award, see T.C.A. 5-14-114 and T. C. A. 12-4-101.
- **1.7 NON-COLLUSION:** Vendors, by submitting a signed bid, certify that the accompanying bid is not the result of, or affected by, any unlawful act of collusion with any other person or company engaged in the same line of business or commerce, or any other fraudulent act punishable under Tennessee or United States law.
- **1.8 NON-DISCRIMINATION:** Contracted vendors will not discriminate against any employee or applicant for employment because of race, religion, sex, national origin or disability except where religion, sex, national origin or disability is a bona fide occupational qualification reasonably necessary to the normal operation of the contractor.
- 1.9 SAME AS OR EQUIVALENT TO: Vendors are to bid as specified herein or propose an approved equal. Determination of equality is solely Anderson County's responsibility. Any designated brands are for reference purpose only, not a statement of preference. When an alternate manufacturer, brand, model or make is bid, Anderson County will determine if the item bid meets or exceeds the items as specified. If the bidder does not indicate that an alternate manufacturer, brand, model or make is being bid, it is understood that the item(s) bid are the same manufacturer, brand, model or make as requested in the Invitation to Bid. Comparable products of other manufacturers will be considered if proof of comparability is contained in the bid submission. It shall be the responsibility of the vendors, including vendors whose product is referenced to furnish upon request catalog pages, brochures or other data to provide an adequate basis for determining the quality and functional capabilities of the product offered. Failure to provide this data may be considered valid justification for rejection of bid.
- 1.10 MULTIPLE BIDS/AWARDS: Anderson County may consider multiple bid awards.
- 1.11 STATE OF TENNESSEE CONTRACTORS' LICENSE LAW (T.C.A. 62-6-119) b): Bids for which the total cost of the project is twenty-five thousand dollars (\$25,000) or more, the outside of the sealed bid envelope/package containing the bid provides the following information: the Company Name, the Contractor's license number, license classification, the date of the license expiration and that part of each license classification applying to the bid. In addition, each heating ventilation or air conditioning, plumbing and electrical subcontractor's license number, date of the license expiration and that part of each classification applying to the bid if the value of the work is \$25,000 or greater, must be notated. If the value of either the contractor or the subcontractor's work is less than \$25,000, the bid envelope/package containing the bid is to be notated with the phrase "Contractor or Subcontractor's Bid is Less than \$25,000" after each appropriate heading. In the case of joint ventures, each party submitting the bid must provide this information. If no subcontractors are being used, the outside of the envelope/package containing the bid must state, "No Subcontractors are being used on this project."
- **1.12 ACCEPTANCE:** Vendors shall hold their price firm and subject to acceptance by Anderson County for a minimum period of sixty (60) working days from the date of the bid opening, unless otherwise indicated in their bid. Any or all bids may be rejected for good cause.
- **1.13 BID AWARDS:** Bids will be awarded to the lowest and best bidder, taking into consideration the qualities of the articles to be supplied, their conformity with specifications and their suitability to the requirements of Anderson County and the delivery terms. Anderson County also reserves the right to not award this bid.
- **1.14** <u>BIDDER'S MINIMUM QUALIFICATIONS</u>: Bidders must have the resources and capability to provide the materials and services as described in the solicitation. Anderson County reserves the right to request additional information and/or material not specified as a bid requirement from any bidder to confirm qualifications.
- **1.15 DEBARMENT**: By submitting a response to this solicitation, bidders are certifying that bidder is not currently debarred from doing business with any local or state Government or the Federal Government. Bidders shall provide documentation relating to any and all debarments that occurred within the last ten

years. The County will search the "System for Award Management" for federally excluded vendors before awarding a bid.

1.16 PROTEST: Any vendor wishing to protest the bid award shall notify in writing the Anderson County Purchasing Agent and the County Law Director, 101 S. Main Street, Suite 310, Clinton, TN 37716. No protest will be accepted, except those protests made in writing and received within (10) ten calendar days of the bid award. Protests must be in writing and envelopes/package containing protest must be clearly marked with bid number and words "BID PROTEST". The Purchasing Agent, in conjunction with the Purchasing Committee, and with the advice and counsel of the County Law Director, shall review and make a final decision as to any bid protest. Appeals shall be filed in the Circuit or Chancery Courts of Anderson County within sixty (60) days of the final decision.

VENDORS PLEASE NOTE: ANDERSON COUNTY WILL NOT STOP THE PURCHASE PROCESS. THE PURCHASE MAY BE COMPLETED OR THE PROJECT MAY BE RE-BID WHILE THE PROTEST PROCEDURE IS STILL IN OPERATION. IF A RE-BID IS MADE, THE PROTESTING VENDOR SHOULD SUBMIT A NEW BID. OTHERWISE, THEY WILL BE WITHOUT A BID ON THE RE-BID. FURTHER, THE RE-BIDDING WILL NOT END THE APPEALS PROCESS. IT WILL CONTINUE UNTIL A FINAL DECISION IS REACHED OR THE COMPLAINANT WITHDRAWS THE APPEAL.

- **1.17 DELIVERY:** Bid pricing is to include complete supply and delivery to Anderson County, Tennessee. Vendors are to state the delivery time in the bid. Anderson County requires that vendors deliver all products "free on board" to final destination unless indicated otherwise in the bid requirements.
- **1.18 PROOF OF FINANCIAL AND BUSINESS CAPABILITY:** Bidders must, upon the request of Anderson County, provide satisfactory evidence of their ability to furnish products or services in accordance with the terms and conditions of these specifications. Anderson County will make the final determination as to the bidder's ability.
- **1.19** <u>VENDOR'S DEFAULT:</u> Anderson County reserves the right, in case of vendor default, to procure the articles or services from other sources and hold the defaulting vendor responsible for any excess costs occasioned thereby.
- **1.20 <u>DUPLICATE COPIES</u>**: Vendors are to submit one original and at least one exact copy of their bids, including brochures; unless additional copies are requested in bid specifications.
- 1.21 <u>DRUG-FREE WORKPLACE:</u> Under the provisions of Tennessee Code Annotated §50-9-113 enacted by the General Assembly effective 2001, all employers with five (5) or more employees who contract with either the state or a local government to provide construction services are required to submit an affidavit stating that they have a drug free workplace program that complies with Title 50, Chapter 9, in effect at the time of submission of a bid at least to the extent required of governmental entities. The statute imposes other requirements on the contractor and contractors should consult private legal counsel if legal questions arise under this section or any other provision of this document. All contractors with five (5) or more employees that will be providing construction services are to return the provided written affidavit signed by the principal officer of a covered employer acknowledging that the contracting entity is in compliance with the Drug Free Workplace laws of State of Tennessee.
- **1.22 COMPETITION INTENDED:** It is the responsibility of the bidder to review the entire Invitation to Bid document and to notify the Purchasing Department if the Invitation to Bid is formulated in a manner that would unnecessarily restrict competition or if it is ambiguous in what is being requested. The Purchasing Agent must receive questions regarding the specifications or bid procedures no less than ninety-six (96) hours prior to the time set for the bid opening.
- 1.23 <u>SCHOOL CAFETERIA BIDS:</u> If this bid is for Anderson County School's Cafeteria Food Service Department, bidders must be in compliance with Section 104(d) of the William F. Goodling Child Nutrition Reauthorization Act of 1998 which requires school and institutions participating in the National School Lunch Program (NSLP) and School Breakfast Program (SBP) to "Buy American" to the maximum extent practicable.

- **1.24 TERMINATION:** Anderson County reserves the right to terminate contracts in whole or in part with thirty (30) days written notification to the contractor. In the event of termination, the County shall not be liable for any costs other than the cost of services performed and materials delivered and accepted prior to termination date.
- **1.25** OSHA SAFETY: The Vendor is responsible for training their employees in Safety and Health Regulations for the job, assuring compliance with Tennessee Occupational Safety and Health regulations and any other Regulatory Agency.
- **1.26 PERFORMANCE BOND:** A standard surety or performance bond or an irrevocable letter of credit in favor of Anderson County Government at a federally insured financial institution will be required to be submitted with bid, if indicated in section four, item six insurance requirement checklist.
- **1.27 BACKGROUND CHECKS:** Contractors shall comply with Public Chapter 587 of 2007, as codified in Tennessee Code Annotated Section 49-5-413, which requires all contractors to facilitate a criminal history records check conducted by the Tennessee Bureau of Investigation and the Federal Bureau of Investigation for each employee prior to permitting the employee to have contact with students or enter school grounds when students are present.
- **1.28 AWARD RESULTS:** As soon as practicable after proposal or bid evaluations, Anderson County shall post the award decision to Vendor Registry at www.vendorregistry.com. Individual notices are normally not mailed or e-mailed except to the successful vendor.
- **1.29 INDEMNIFICATION/HOLD HARMLESS:** Vendor shall indemnify, defend, save and hold harmless Anderson County and, its officers, agents and employees from all suits, claims, actions or damages of any nature brought because of, arising out of, or due to breach of the agreement by Vendor, its subcontractors, suppliers, agents, or employees or due to any negligent act or occurrence or any omission or commission of Vendor, its subcontractors, suppliers, agents or employees.
- **1.30 DECLARATIVE STATEMENT:** Any statement or words (i.e.: must, shall, will, etc.) are declarative statements and the proposer must comply with the condition. Failure to comply with any such condition may result in their bid being non-responsive and disqualified.
- **1.31 WAIVING OF INFORMALITIES:** Anderson County reserves the right to waive minor informalities or technicalities when it is in the best interest of Anderson County.
- **1.32 APPROPRIATION:** Funding for multi-year contracts are subject to budget appropriations. In the event no funds are appropriated by Anderson County for the goods or services in any fiscal year or insufficient funds exist to purchase the goods or services of a contract, then that contract shall expire upon the expenditure of previously appropriated funds or the end of the current fiscal year, whichever occurs first, with no further obligations owed to or by either party.
- **1.33 ASSIGNMENT:** Vendor shall not assign or sub-contract any agreement, its obligations or rights hereunder to any party, company, partnership, incorporation or person without the prior written specific consent of Anderson County.
- 1.34 QUANTITIES: Anderson County does not guarantee quantities to be purchased off this bid.
- **1.35 UNIT PRICE:** In case of discrepancy between any unit price and an extended price, the unit price will be presumed to be correct, subject, however, to correction to the same extent and in the same manner as any other mistake.
- **1.36 MODIFICATION OR WITHDRAWAL OF BIDS:** When it is certain that a mistake has been made in the preparation of the bid, a request will be made to the bidder to confirm the bid. Provisions must be made so that mistakes can be taken care of and the ambiguity resolved satisfactorily. Bids may be modified or withdrawn by written notice received in the Purchasing Department prior to the time and date set for the bid

- opening. The changes or withdrawal of the bids shall be in writing and signed by an official of the company. The envelope containing the modification should clearly state "modification to bid." Either the entire bid or a particular item may be withdrawn or modified in this manner.
- **1.37 PRE-BID CONFERENCES:** Attendance at Pre-bid Conferences is strongly encouraged. When deemed necessary a Mandatory Pre-bid Conference will be held. A company representative MUST be in attendance and sign the Pre-bid sign-in sheet in order to be considered for bid award.
- **1.38 ADDENDUM:** § T.C.A. 12-14-113 Anderson County Government reserves the right to amend this solicitation by addendum. Addenda will be posted to the vendor registry up to 48 hours in advance of the bid/proposals due date and time. It is the bidder's responsibility to check the website for addendum. If in the County's opinion revisions are of such a magnitude, the deadline for this solicitation may be extended in an addendum. Addenda may change specifications, reply sheets, and times and dates for pre-bid meetings as well as due dates/deadlines for questions and bids/proposals.
- **1.39 OWNERSHIP**: All bids, once received, become property of Anderson County Government and will not be returned.
- **1.40 WEATHER AND COURTHOUSE CLOSINGS:** In the event of a situation severe enough to necessitate the closing of Anderson County Government offices during a planned bid opening, vendors will receive notification of the new date and time upon re-opening of county government offices. No bids will be opened until the rescheduled date for bid opening and all bidders/proposers whose submissions meet the extended deadline will be given equal consideration at that time. Anderson County shall not be liable for any commercial carrier's decision regarding deliveries during inclement weather.
- **1.41** IRAN DIVESTMENT ACT OF 2014: Pursuant to the Iran Divestment Act of 2014, Tenn. Code Ann. § 12-12-106 requires the State of Tennessee Chief Procurement Officer to publish, using creditable information freely available to the public, a list of persons it determines engage in investment activities in Iran, as described in § 12-12-105. Inclusion on this list makes a person ineligible to contract with Anderson County; if a person ceases its engagement in investment activities in Iran, it may be removed from the list. The State of Tennessee list is available here: http://tennessee.gov/generalservices/article/ Public-Information-library.
- **1.42 ANTI-BOYCOTT OF ISRAEL:** By responding to this bid the Bidder certifies that it is not currently engaged in and agrees for the duration of this Agreement not to engage in, the boycott of Israel.