

Roane County is inviting sealed bids for the good(s) and/or service(s) listed below, subject to the terms and conditions of the Invitation to Bid (ITB), the accompanying specifications, and the Roane County Purchasing Manual.

At the appointed time bids will be publicly opened in the office of the Roane County Purchasing Agent at the above address. Bids arriving in the Purchasing Department past the appointed date and time will be considered late and will not be opened.

Deliver Bids To:

ROANE COUNTY PURCHASING DEPARTMENT
200 EAST RACE STREET, SUITE #3
KINGSTON, TENNESSEE 37763

Bid Number: B2014-32/118
REMOUNT AMBULANCES

Open Date & Time: May 15, 2014 at 2:00 p.m. (Eastern Time Zone)

The Bid Envelope must show the Bid Number, Name & Opening Date.

PURCHASING CONTACT INFORMATION

Lynn Farnham, Purchasing Agent
Phone: 865-376-4317
Fax: 865-376-4318
Email: lfarnham@roanegov.org

GENERAL TERMS & CONDITIONS

1. Attached are instructions and conditions for submitting a bid for Roane County Government. The objective of this bid is to select suppliers in such a manner as to provide for open and free competition and comparability.

BID PREPARATION & SUBMISSION

1. Bidders are expected to examine any drawings, specifications, terms and conditions, general or special conditions, schedules and all instructions for the purpose of this bid. Failure to do so will be at the bidder's risk.
2. The total bottom line cost will be determined by multiplying each item bid price times the quantity requested and adding the extended dollar figures.
3. All bids shall be in accordance with the instructions to bidders and specifications included in this ITB. Specifications are intended to be open and non-restrictive.
4. All columns of the bid document must be completed in ink or typewritten. The bottom line total (sum of extended prices) must also be printed in ink or typewritten on the proposal form. No erasures shall be permitted. Errors may be crossed out and corrections printed in ink or typewritten and must be initialed in ink by the person signing the bid.
5. All bids must meet or exceed the enclosed specifications. Bidder must indicate the manufacturer's name and model number offered. If bidder fails to provide this information, and an award is made, then the bidder shall supply the item(s) as specified. All items supplied by the successful bidder shall be new and unused and meet all OSHA standards. Items delivered not meeting these requirements shall be subject to return and replaced at no additional cost to Roane County. Any exceptions to the specifications must be clearly noted, documented and have prior approval to be submitted as an approved alternate.
6. The use of the name of a manufacturer, brand, model or make used in describing an item does not restrict the bidder to that manufacturer. Others will be considered if they meet or exceed the items specified. When an alternate manufacturer, brand, model or make will be bid, five (5) days prior to the bid the bidder must submit documents to the Purchasing Agent, for evaluation of the product. Roane County will determine if the item does meet or exceed the item as specified.
7. It shall be the sole responsibility of the bidder to make certain that all bids in proper form are submitted to the Purchasing Department as described below.
8. Delivery charges are to be prepaid and included in the bid pricing.
9. All original forms must be signed by a person with authority to bind the bid. The bid must be sealed in an envelope that is labeled according to the directions stated below.
10. On the outside of the envelope/package mark the bid as follows:
 - Vendor Name & Address
 - Bid Number
 - Bid Date & Time
11. The bid must then be in a sealed envelope/package mailed or delivered to the following address:

Roane County Purchasing Department
200 East Race Street, Suite #3
Kingston, Tennessee 37763

Please note that Roane County does not receive a guaranteed delivery time for express mail and/or packages. Please mail accordingly.

12. Sealed written bids will be received at the time and place specified on the Invitation to Bid. Postmark on the Bid by this date will not suffice. Bid must be received on or before the date and time stated. Faxed bid documents will not be accepted.

LATE RECEIPT OF THE BID

1. The bid and modifications or withdrawals thereof received after the time set for opening will not be considered, unless they are received before the award is made and it is determined by Roane County that failure to arrive on time was due solely to a delay in delivery for which the bidder has no responsibility. Roane County does not receive a guaranteed delivery time for express mail and/or packages. Please mail accordingly.
2. Bids must be in the Purchasing Department prior to 2:00 p.m. on the appointed date. Time will be determined by the clock in the Roane County Purchasing Department and once Purchasing Agent/or their designee determines the time is 2:00 p.m., no other bids will be accepted.

BID PERIOD

1. The contract will be awarded for the period of one (1) year from the date of bid opening. Roane County reserves the right to purchase additional items against this bid on an "as needed" basis if pricing remains the same.

RESTRICTIVE OR AMBIGUOUS SPECIFICATIONS

1. It is the responsibility of the bidder to review the entire Invitation to Bid document and to notify the Purchasing Agent 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.
2. Pursuant to TCA §12-4-126, 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 will be issued within less than forty-eight (48) hours of the bid opening day, excluding weekends and legal holidays designated in §15-1-101 unless the bid opening is extended for a reasonable time as determined by the purchasing agent, which shall not be less than forty-eight (48) hours excluding weekends and legal holidays designated in §15-1-101, to allow for any necessary changes to the Invitation to Bid documents and to allow responders to resubmit their responses accordingly.
3. Any questions concerning this Invitation to Bid are to be faxed to the Purchasing Department. Questions will be answered via addenda. Information obtained from any office other than the Purchasing Office is not to be considered binding.

BID OPENING & AWARD

1. Only the bottom line figure will be read at the bid opening. Bids will also be examined for compliance with specification and conditions outlined in the bid document.
2. Consideration will be given to all bids properly submitted. Bids will receive appropriate confidentiality before awarding. Upon award, bid documents and tabulations will be available for review. Errors discovered after public opening may not be corrected, and the bidder may be bound to honor bid as submitted. After investigation of the nature of the mistake, the Purchasing Agent may allow the bid to be withdrawn.

3. The contract will be awarded in writing to the most responsive bidder whose bid conforms best to the Invitation to Bid will be most advantageous to Roane County. It is the intent of Roane County to involve and utilize the best product/services at the best prices and provide small and minority firms, women's business enterprises and labor surplus area firms with increased opportunity to do business with the county. However, currently there are no set asides for small or minority firms.
4. Roane County reserves the right to accept or reject any or all bids and to waive informalities and minor irregularities in the bids received.
5. Roane County reserves the right to award the bid in its entirety or to divide the award in any way that will be more advantageous to the county.
6. Bid results will be posted on the County's website along with the bid tabulation.

PROTEST PROCEDURE

1. If a prospective vendor does not agree with the bid award, they have the right to protest. Disputes arising from the award of this bid must be submitted in writing to the Roane County Purchasing Department no later than seven (7) days from date of bid award. The steps for dispute resolution may include:
 - A meeting with the Purchasing Agent, the requisitioning department's manager and representatives from the disputing party to discuss and resolve the complaint.
 - Information from the aforementioned meeting will be forwarded to the County Attorney for review.
 - A written decision letter stating the reasons for the decision will be prepared by the Purchasing Agent and submitted in writing to the protestor and all parties involved.
 - Purchases will not be allowed under this procurement until a final decision is rendered.
 - In the event that purchases must be made before a final decision is rendered, the emergency purchase procedures will be used.

APPROPRIATION

1. In the event no funds are appropriated by Roane County for the goods or services in any fiscal year or insufficient funds exist to purchase the goods or services, then the 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.

VENDOR QUALIFICATION

1. Potential bidders must meet the following criteria:
 - Be able to provide a quality product as specified
 - Offer reasonable pricing
 - Provide dependable delivery of items ordered
 - Meet specifications and bid conditions
 - Demonstrate successful past performance
2. A potential bidder may be rejected for one or more of the following reason:
 - Inadequate or unacceptable product lines
 - Bidding remanufactured or reconditioned items
 - Bidding alternate to approved item without notice prior to bid opening
 - Documented unacceptable product

INSURANCE

1. The contractor will maintain, at their expense adequate insurance coverage to protect them from claims arising under the Worker's Compensation Act, from claims for damages resulting from bodily injuries and damage to their property, for Bodily Injury and Property Damage Liability in the amount of no less than \$1,000,000, for Products and Completed Operations Liability of no less than \$1,000,000 and from claims for damage to any Roane County property. Additional insurance requirements may be listed any Special Terms & Conditions or in the Bid Specifications. This insurance company shall have a Best's rating of A or better. Any deviations from the above requirements must be disclosed in the bid submission.
2. The successful bidder shall furnish a Certificate of Insurance issued by their insurance company showing that Roane County as an additional insured. Carrier will assume full common liability of all shipments.

COMPLIANCE WITH ALL LAWS

1. Contractor is assumed to be familiar with and agrees to observe and comply with all federal, state, and local laws, statutes, ordinances, and regulations in any manner affecting the provision of goods and/or services, and all instructions and prohibitive orders issued regarding this work and shall obtain all necessary permits.

GOVERNING LAW

1. This contract shall be governed by the laws of the State of Tennessee, and all obligations of the parties are performable in Roane County, Tennessee. The Courts in Roane County shall have exclusive and concurrent jurisdiction of any disputes which arise hereunder.

BUSINESS LICENSES

1. Bidders are required to have a current business license at the time the bids are submitted. Bids from vendors without a current business license will be disqualified. If the bidder is an out of county vendor it is the bidder's responsibility to determine if a Roane County Business License is required.
2. A Business Tax & License Affidavit is required to be submitted with the bid.

INDEMNIFICATION/HOLD HARMLESS

1. Contractor shall indemnify, defend, save and hold harmless all departments of Roane County Government and/or the Roane County Board of Education, 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 Contractor, its subcontractors, supplier, agents or employees or due to any negligent act or occurrence or any omission or commission of the contractor, its subcontractors, suppliers, agents or employees until the contract terminates.

VENDOR PERFORMANCE

1. If the contractor fails in full or part to perform or comply with any provision of this Contract or the terms or conditions of any documents referenced and made a part hereof, Roane County may terminate this contract, in whole or in part, and may consider such failure or noncompliance a Breach of Contract. Contractors with poor performance will be notified at the time of such performance and be given opportunity to correct the problems. Documentation will be kept on file. Any contractor with continued poor performance will be removed from the potential vendor list for one year.
2. Roane County expressly retains all its rights and remedies provided by law in case of such breach, and no action by Roane County shall constitute a waiver of any such rights or remedies. In the event of termination for default, Roane County reserves the right to purchase its requirements elsewhere, with or without competitive bid.
3. Failure to deliver within the time specified or within a reasonable amount of time, or failure to make replacements of a rejected item immediately will constitute authority to purchase on the open market so as to replace the item(s) rejected and/or not received. On all such purchases, the Vendor agrees to promptly reimburse the county for excess costs incurred by such a purchase.
4. Reasons for product rejection may be any one of the following:
 - Quality
 - Price
 - Serviceability of item (damage)
 - Product does not meet bid specifications

BREACH OF CONTRACT

1. A party shall be deemed to have breached the contract if any of the following occurs:
 - Failure to provide products or services that conform to contract requirements.
 - Failure to maintain/submit any report required hereunder.
 - Failure to perform in full or in part any of the other conditions of the contract.
 - Violation of any warranty.

CONTRACT TERMINATION FOR CAUSE

1. If the contractor fails to properly perform its obligations under this contract in a timely or proper manner, or if the contractor violates any terms of this contract, the county shall have the right to terminate the contract and withhold payments in excess of fair compensation for completed services.
2. In the event the contract is terminated for due cause by the county, the county shall have the option of awarding the contract to the next lowest bidder or bidding again.

CONTRACT TERMINATION FOR CONVENIENCE

1. The county may, by written notice to the contractor, terminate this contract without cause for any reason. Said termination shall not be deemed a Breach of Contract by the county. The county must give notice of termination to the vendor at least thirty (30) days prior to the effective date of termination. The contractor shall be entitled to receive compensation for satisfactory, authorized service completed as of the termination date, but in no event shall the county be liable to the contractor for compensation for any service which has not been rendered. Upon such termination, the vendor shall have no right to any actual general, special, incidental, consequential, or any other damages whatsoever of any description or amount.

BOOKS AND RECORDS

1. The contractor shall maintain all books, documents, accounting records and other evidence pertaining to the goods and services provided under this contract and make such materials available at its offices at all reasonable times during the contract period and for three (3) years from the date of the final payment under this agreement for inspection by county or by any other governmental entity or agency participating in the funding of this agreement, or any authorized agents thereof; copies of said records to be furnished if requested. Such records shall include those books, documents and accounting records that represent the vendor's costs of manufacturing, acquiring or delivering the products and services governed by this agreement.

DELIVERY

1. All items included in this Invitation to Bid is to be delivered with no evidence of damage. The successful bidder agrees to be responsible for damaged packaging and to replace any damaged components or equipment at no charge.
2. Roane County shall retain the right to reject any or all of a delivery that does not meet product specifications. Rejected items are to be picked up at the supplier's expense.

INSPECTION AND ACCEPTANCE

1. Warranty periods shall not commence until Roane County inspects and formally accepts the goods and/or services. The terms, conditions and timing of acceptance shall be determined by Roane County. Roane County reserves the right to reject any or all items or services not in conformance with applicable specifications, and contractor assumes the costs associated with such nonconformance. Acceptance of goods or services does not constitute a waiver of latent or hidden defects or defects not readily detectable by a reasonable person under the circumstances.

INVOICES AND PAYMENTS

1. Payment will be made within 30 days after receipt of invoice and/or delivery of items included in this Invitation to Bid, whichever is later.
2. Roane County Government is not subject to taxation. A tax exemption certificate will be provided upon request.

NONDISCRIMINATION AND NON-CONFLICT STATEMENT

1. Contractor agrees that no person on the grounds of handicap, age, race, color, religion, sex or national origin, shall be excluded from participation in, or be denied benefits of, or be otherwise subjected to discrimination in the performance of this agreement, or in the employment practices of vendor. Contractor shall upon request show proof of such nondiscrimination, and shall post in conspicuous places available to all employees and applicants notices of non-discrimination. Contractor covenants that it complies with the Fair Wage and Hour Laws, the National Labor Relations Act, and other federal and state employment laws as applicable. Contractor covenants that it does not engage in any illegal employment practices.
2. Contractor covenants that it has no public or private interest, and shall not acquire directly or indirectly any interest; that would conflict in any manner with the provision of its goods or performance of its services. The contractor warrants that no part of the total contract amount provided herein shall be paid directly or indirectly to any officer or employee of Roane County as wages, compensation, or gifts in exchange for acting as officer, agent, employee, subcontractor or consultant to contractor in connection with any goods provided or work contemplated or performed relative to the agreement.
3. No employee or member of the Roane County's governing bodies shall participate in the selection or award of a contract if a conflict of interest, real or apparent, would be involved.
4. Officers, employees or officials of the Roane County Government shall neither solicit nor accept gratuities, favors or anything of more than nominal monetary value from vendors or parties to subcontracts.

B2014-32/118 REMOUNT AMBULANCES

VENDOR INFORMATION SHEET

(Please fill out completely)

By completing and signing this form you certify that you are an authorized representative of the company for which you are submitting a bid/proposal and that you have the authority to legally bind your company. Further, by completing and signing this form you certify that you agree to all the terms and conditions of this bid/proposal.

1. Vendor Name _____

2. Address _____

City _____ State _____ Zip Code _____

3. Contact Person (Please Print) _____

4. Telephone Number _____ Fax Number _____

5. Vendor's e-mail address _____

6. Authorizing Signature _____

7. Title of Person Signing Bid _____

8. If addenda were issued, please acknowledge the receipt of: (please write "yes" if you received one)
Addendum 1 _____ Addendum 2 _____ Addendum 3 _____ Addendum 4 _____

9. If applicable, please indicate below if discounts will be allowed for prompt payment or if there is not discount offered:
_____ % Net 10 Days; _____ % Net 20 Days; _____ % Net 30 Days; _____ No Discount

COOPERATIVE PURCHASING - Vendors are to indicate if it is permissible for other governmental agencies in the State of Tennessee to purchase these items or services at the same price. Freight charges may be adjusted to reflect differences in delivery costs to other locations. Please indicate the approval of Cooperative Purchasing.

_____ Yes _____ No

SCHOOL CONTRACTS ONLY

CRIMINAL HISTORY RECORDS CHECK – Do you agree to comply with Public Chapter 587 of 2007 which requires all contractors to facilitate a criminal history check, including fingerprinting, conducted by the Tennessee Bureau of Investigation and the Federal Bureau of Investigation for each employee or subcontractor personnel before permitting the employee or subcontractor personnel to have contact with students or enter school grounds?

_____ Yes _____ No

**B2014-32/118 REMOUNT AMBULANCES
NON –COLLUSION, INDEPENDENT PRICE DETERMINATION,
NON-DISCRIMINATION, NON-DEBARMENT & LOBBYING AFFIDAVIT**

I do hereby certify that this bid is made without prior understanding, agreement, or connection with any corporation, firm, or person submitting a bid for the same materials, supplies, or equipment, and is in all respects fair and without collusion or fraud.

I understand that collusive pricing is a violation of State and Federal law and can result in fines, prison sentences, and civil damage awards and that no collusion with another firm was used in preparation of this bid.

I also certify that this firm does not discriminate against any employee or applicant for employment on the grounds of race, color, national origin or sex; and does not and will not maintain or provide for his employees any segregated facilities at any of its establishments, and further, that the firm does not and will not permit their employees to perform their services at any location under this contract where segregated facilities are maintained.

By submission of this bid, the bidder certifies that neither it or its principals is presently debarred, suspended, proposed for debarment, declared ineligible or voluntarily excluded from participation in this transaction by any Federal or State department or agency.

I further certify that during the Invitation to Bid solicitation and/or during the performance of this contract that neither it nor its principals will participate in lobbying activities in conjunction with this project.

I agree to abide by all terms and conditions of this Invitation to Bid and certify that I am authorized to sign this affidavit for the vendor.

Please indicate which of the following apply to your company. This information is requested for information purposes only. Roane County currently has no policy that allows for set asides or preferences for woman owned or minority owned businesses.

African American Owned
 Caucasian Owned
 Native American Owned
 Other Owned

Asian Owned
 Hispanic Owned
 Woman Owned

Signature

Title

**B2014-32/118 REMOUNT AMBULANCES
BUSINESS TAX & LICENSE AFFIDAVIT**

Please sign the affidavit below stating that your company does have a Business License and that your Business Taxes are current.

The undersigned states that he/she has legal authority to swear this on behalf of _____ (Vendor); and that Vendor is not in any manner in violation of *Tennessee Code Annotated, §5-14-108(l)* which provides that “no purchase shall be made or purchase order or contract of purchase issued for tangible personal property or services by county officials or employees, acting in their official capacity, from any firm or individual whose business tax or license is delinquent”.

Affiant affirms and warrants that Contractor’s licenses are currently valid and all business taxes have been paid and are current as of the date of this affidavit. Contractor is licensed and pays business taxes in _____ County, Tennessee.

VENDOR

By: _____

Title: _____

Date: _____

Witness: _____

Date: _____

All technical specifications must comply with the NFPA 1912: Standard for Fire and Emergency Apparatus Refurbishing

2.0 TECHNICAL REQUIREMENTS - CHASSIS

Minimum technical specifications for the removal of Roane EMS' Type I Ambulance Module and subsequent remount to a new 2014 Chevrolet C3500 4X2 DRW Cab Chassis. Vehicle must comply with Federal and State laws and regulations and all safety regulations as applicable on date of delivery concerning automotive equipment and conditions and will be complete with standard equipment and all extra equipment as specified.

2.1 Manufacturer and Model Year: The chassis requirement for this specification is a 2014 or newer.

Does your bid comply EXACTLY as written? Yes _____ No _____

2.2 Model Type: The model type required is a C3500HD 4X2 Dual Wheel Cab Chassis.

Does your bid comply EXACTLY as written? Yes _____ No _____

2.3 Trim Level: Trim level shall be Chevrolet "Silverado" Preferred Equipment Package.

Does your bid comply EXACTLY as written? Yes _____ No _____

2.4 Ambulance Prep Package: The chassis shall be equipped with the ambulance builder's prep package, light and convenience group and handling package.

Does your bid comply EXACTLY as written? Yes _____ No _____

2.5 GVWR: The gross vehicle weight rating shall be a minimum of 13,200 lb.

Does your bid comply EXACTLY as written? Yes _____ No _____

2.6 Axles and Suspension: The chassis provided shall be a 165.0" wheel-base, Heavy-duty front and rear springs with front stabilizer bar. Shock absorbers shall be heavy-duty. Rear axle is limited slip wide track with a ratio of 3.73:1. Rear wheels to be dual.

Does your bid comply EXACTLY as written? Yes _____ No _____

2.7 Electrical: The vehicle shall be supplied with dual 12-volt batteries. They shall be standard OEM Heavy Duty Batteries with total capacity of 1700 CCA. These batteries shall be charged when power is applied to the shoreline Kussamal Devise.

Does your bid comply EXACTLY as written? Yes _____ No _____

2.8 Electrical Generating System: The ambulance shall be equipped with an OEM dual 130 Amp Alternators with internal voltage regulators.

Does your bid comply EXACTLY as written? Yes _____ No _____

2.9 Engine: Engine size shall be a 6.6 liter or larger, Direct Injection Turbo-charged Diesel V-8 engine with heavy-duty engine oil cooler.

Does your bid comply EXACTLY as written? Yes _____ No _____

2.10 Engine Block Heater: The chassis shall have an OEM engine block heater. This heater shall be wired to the "Kussmal type" 110V shoreline input on the modular body.

Does your bid comply EXACTLY as written? Yes_____No_____

2.11 Engine High-Idle Speed Control, Automatic: The vehicle shall be equipped with an OEM Auxiliary Powertrain Control (APC) Module. It shall be preprogrammed in Charge Protection mode, the engine idle will be electronically adjusted (up or down) to maintain electrical system voltage. The device shall operate only when the transmission is in "Neutral" or "Park", and the parking brake has been engaged. The device shall disengage when the operator depresses the service brake pedal, the transmission is placed in gear, or parking brake is disengaged and automatically re-engages when the service brake is released, when the transmission is placed in neutral or park, and the parking brake is re-engaged. Maximum charge rate is achieved at 1747 RPM.

Does your bid comply EXACTLY as written? Yes_____No_____

2.12 Fuel Tank: The vehicle shall be equipped with a single or dual fuel tank, having a capacity of at least 35 gallons

Does your bid comply EXACTLY as written? Yes_____No_____

2.13 Tires and Rims: The vehicle shall be equipped with (7) LT225/75R17 Radial black sidewall tires. The OEM manufacturer's standard steel vented rims will be provided. The four exposed wheels shall be covered with full wheel covers to protect the wheel and provide an easy to clean exterior surface. Spare tire, wheel and tire changing tools will also be provided.

Does your bid comply EXACTLY as written? Yes_____No_____

2.14 Transmission: The vehicle to be supplied with a 6-speed Allison automatic and heavy-duty transmission oil cooler.

Does your bid comply EXACTLY as written? Yes_____No_____

2.15 Air Conditioning and Heater: The vehicle shall be equipped with factory air conditioning with heavy-duty cooling package and heavy-duty radiator. The heater shall be the manufacturer's standard with cut-off valves accessible.

Does your bid comply EXACTLY as written? Yes_____No_____

2.16 Auxiliary Heater-A/C Connector Package: The chassis shall be equipped with Auxiliary Heater-A/C connector package

Does your bid comply EXACTLY as written? Yes_____No_____

2.17 Glass: The chassis shall be equipped with the chassis manufacturer's standard tinted glass supplied as part of their Air Conditioning Cooling Package. The glass provided shall meet all the requirements of KKK-A-1822E and those of the Federal Motor Vehicle Safety Standards.

Does your bid comply EXACTLY as written? Yes_____No_____

- 2.18 Horns: The OEM manufacturer's dual electric horns shall be provided.
Does your bid comply EXACTLY as written? Yes _____ No _____
- 2.19 Mirrors: The vehicle's exterior mirrors shall be black, sail-type, OEM mirrors with built-in convex mirrors and have electronic adjustment capability accessible from the driver's seat.
Does your bid comply EXACTLY as written? Yes _____ No _____
- 2.20 Radio: The chassis manufacturer's standard AM/FM Stereo/CD shall be included with a built-in clock.
Does your bid comply EXACTLY as written? Yes _____ No _____
- 2.21 Seats: The Chassis shall be equipped with OEM Dual Cloth Captain's Chairs with lap and shoulder belts and fold-up armrests for driver and passenger.
Does your bid comply EXACTLY as written? Yes _____ No _____
- 2.22 Speed Control and Steering Wheel: Cruise speed control and tilt steering to be supplied.
Does your bid comply EXACTLY as written? Yes _____ No _____
- 2.23 Accessory Package: Chassis shall include power door locks and power windows, cruise control, interval select windshield wipers and chrome front bumpers. A red and white LED reading light shall be installed above the passenger side front seat. Each light shall have a separate control located on the master control face. Chassis also to include back-up camera and mounting for flashlight. Owner will provide Streamlight Chargers.
Does your bid comply EXACTLY as written? Yes _____ No _____
- 2.24 Running Boards: Install new flared highly polished aluminum running boards.
Does your bid comply EXACTLY as written? Yes _____ No _____
- 2.25 Wheel liners: Install Phoenix stainless steel wheel covers with braided chrome fill tubes.
Does your bid comply EXACTLY as written? Yes _____ No _____
- 2.26 Towing: Chassis shall have front tow hooks.
Does your bid comply EXACTLY as written? Yes _____ No _____
- 2.27 Suspension: Suspension shall be modified as necessary to insure proper loading height. Air ride equipped modules shall have new air ride system installed.
Does your bid comply EXACTLY as written? Yes _____ No _____
- 2.28 Floor Mats: New chassis to be equipped with insulated, rubber floor mats in cab. Carpeting is not desired by this agency.
Does your bid comply EXACTLY as written? Yes _____ No _____

2.29 Mud Flaps: New chassis to be equipped with rubber mud flaps for dual rear wheel Type I ambulance.
Does your bid comply EXACTLY as written? Yes _____ No _____

3.0 REMOVAL AND TRANSFER OF MODULAR AMBULANCE BODY

3.1 Dismount: Disconnect all sub systems between chassis and module. Lift module to allow full inspection of understructure.

Does your bid comply EXACTLY as written? Yes _____ No _____

3.2 Module Inspection: Inspect all exposed structure and framing for cracks, warpage, excessive wear and corrosion. Any questionable areas shall be treated with dye penetrant material to expose cracks. Professionally repair as needed.

Does your bid comply EXACTLY as written? Yes _____ No _____

3.3 Type Changeover: Transfer Module from Type I to another Type I. Modify suspension and bottom of module as necessary.

Does your bid comply EXACTLY as written? Yes _____ No _____

3.4 Module Remount: Mount down module squarely on chassis. Remounter to use OEM rubber isolators, mounting bolts and transfer body per QVM Guidelines.

Does your bid comply EXACTLY as written? Yes _____ No _____

3.5 Cab Seal: Install a non-electrolytic accordion rubber boot between module and cab. Seal interface to eliminate air and water leaks. New stainless steel bolts will be used to fasten boot to cab and module body.

Does your bid comply EXACTLY as written? Yes _____ No _____

4.0 NEW CHASSIS PREPARATION

4.1 Exhaust Modification: Extend tailpipe to match module width.

Does your bid comply EXACTLY as written? Yes _____ No _____

4.2 Fuel Tank: Modify gas tank filler necks to fit module - Install new fuel filler hoses and copper plumbing.

Does your bid comply EXACTLY as written? Yes _____ No _____

5.0 EXTERIOR BODY TRIM

5.1 Fuel Fill: Provide and install new Cast Products fuel fill plate.

Does your bid comply EXACTLY as written? Yes _____ No _____

5.2 Diamond Plate: Install all new diamond plate complete on module body. To include rub rails, entry door liners, compartment door liners, stone guards, and stepwell.

Does your bid comply EXACTLY as written? Yes _____ No _____

5.3 Rear Step: Refurbish rear step assembly complete including all new rear kickplate, grip struts, and bumper tips.

Does your bid comply EXACTLY as written? Yes _____ No _____

5.4 Fenderettes: Provide and install new, highly polished, Cast aluminum fenderettes.

Does your bid comply EXACTLY as written? Yes _____ No _____

6.0 MODULE EXTERIOR PAINT FINISH AND LETTERING

6.1 Preparation: Prior to any paint and bodywork remove all hardware, hinges, handles and emergency lighting.

Does your bid comply EXACTLY as written? Yes _____ No _____

6.2 Surface Refinished: In order to provide the highest quality paint surface preparation, and to evaluate the module for evidence of electrolysis, complete and total mechanical removal of all paint, oils, and contaminants from module surface utilizing a dry stripping system is required. Mechanical removal shall be accomplished ONLY by the use of a glass or plastic media bead blasting system at approximately 50 psi. Hand sanding is not acceptable. Sand blasting is not acceptable and may damage the module.

Vendors shall be required to provide photographic proof of full compliance to this section.

THERE ARE ABSOLUTELY NO EXCEPTIONS OF ANY KIND ALLOWED TO THIS SECTION. IF YOU CANNOT COMPLY WITH THIS REQUIREMENT PLEASE DO NOT GO ANY FURTHER. YOU WILL NOT QUALIFY TO BID.

Does your bid comply EXACTLY as written? Yes _____ No _____

6.3 Electrolysis Inspection: Module will be inspected 100% for evidence of electrolysis. Such areas will be specially treated to prevent any further damage and remove visible damage. NO EXCEPTION.

Does your bid comply EXACTLY as written? Yes _____ No _____

6.4 Damage Repair: All minor body damage will be repaired in an industry standard professional manner to like new condition. NO EXCEPTION.

Does your bid comply EXACTLY as written? Yes _____ No _____

6.5 Paint Process: The module body shall be repainted in PPG Polyurethane Paint Process. NO EXCEPTION.

Does your bid comply EXACTLY as written? Yes _____ No _____

6.7 Paint Stripe Package: The chassis and module body shall be striped to match current vehicles in Roane EMS' fleet. NO EXCEPTIONS. The rear of the patient module shall be painted red with 6 inch yellow reflective 3m brand cheveron's, wrapped.

Does your bid comply EXACTLY as written? Yes _____ No _____

6.8 Pinstriping: Install 3M® Brand reflective, pinstriping.

Does your bid comply EXACTLY as written? Yes _____ No _____

6.9 Exterior Compartments: Paint interior of exterior compartments not covered with diamond plate with grey/white Zolotone splatter paint.

Does your bid comply EXACTLY as written? Yes _____ No _____

6.10 Lettering: Provide and install Scotchlite lettering and logos to match Roane EMS' current fleet.

Does your bid comply EXACTLY as written? Yes _____ No _____

7.0 ELECTRICAL SYSTEM:

7.1 Switch Panels: Provide and install PSAI front switch panel with black Euro switches, ammeter, and voltmeter. Provide and install rear Euro switch panel.

Does your bid comply EXACTLY as written? Yes _____ No _____

7.2 Power Panel: Upgrade electrical system to meet KKK-1822-F. Replace all current breaker, relays and solenoids on power distribution panel. Check for 100% complete operation.

Does your bid comply EXACTLY as written? Yes _____ No _____

7.3 Wiring Installation: All new power wiring provided shall be copper and conform to all the SAE J1292 requirements and shall have GXL or SXL high temperature thermoplastic or better insulation rated to 125 degrees centigrade and conforming to SAE J1127 and J1128

Does your bid comply EXACTLY as written? Yes _____ No _____

7.4 Wiring Labeling: All wiring shall be permanently color-coded and labeled for easy troubleshooting.

Does your bid comply EXACTLY as written? Yes _____ No _____

7.5 Wiring Loom: The engine wiring shall be routed in conduit or high temperature looms with a rating of 300 degrees Fahrenheit. All added wiring shall be in protective loom, located in accessible, enclosed and protected locations, and kept at least six inches away from the exhaust system components. Wiring and components shall not terminate in the oxygen storage compartment except for the compartment light and door switch plunger. Wiring necessarily passing through an oxygen compartment shall be routed in metal conduit. All conduits, looms and wiring shall be secured to the body or frame with insulated metal straps in order to prevent sagging and movement which results in chafing, pinching, snagging, or any other damage. All apertures on the vehicle shall be properly grommited for passing wiring and conform to SAE 1292.

Does your bid comply EXACTLY as written? Yes _____ No _____

- 7.6 Battery Switch: Install new Cole Hersee switch #2484 battery disconnect switch.
Does your bid comply EXACTLY as written? Yes _____ No _____
- 7.7 Cab Wiring: Install new power distribution harness and battery cables.
Does your bid comply EXACTLY as written? Yes _____ No _____
- 7.8 Tail Lights: Install new LED brake, tail, turn, reverse and ICC lights.
Does your bid comply EXACTLY as written? Yes _____ No _____
- 7.9 Warning Lights: Replace all module exterior warning lights with new SUPER LED. Insure 100% operation. All warning lights shall be run by a sequencer that manages electrical load.
Does your bid comply EXACTLY as written? Yes _____ No _____
- 7.10 Intersection Lights: Provide and install Whelen 700 Series Red/clear SUPER LED intersection light with chrome flange.
Does your bid comply EXACTLY as written? Yes _____ No _____
- 7.11 Grille Lights: Provide and install two (2) new Whelen 700 Series red/clear SUPER LED grille lights on polished Cast grill housings #CO4513-14 and install in upper grille area.
Does your bid comply EXACTLY as written? Yes _____ No _____
- 7.12 Speakers: Provide and install new Cast Products 100-watt siren speakers and siren mounted in the OEM bumper tips.
Does your bid comply EXACTLY as written? Yes _____ No _____
- 7.13 Cab Console: Install low profile dark gray, birch plywood, Formica covered, floor mounted console to house switch panel, siren and gauges. The console face also will provide areas for drink holders, clip board and radio head installation. There must be ventilation for the radio equipment. Design to be worked out with Roane EMS upon bid award.
Does your bid comply EXACTLY as written? Yes _____ No _____
- 7.14 Door Switches: Replace all door switches with new door switches to meet or exceed existing switches.
Does your bid comply EXACTLY as written? Yes _____ No _____
- 7.15 Dome Lights: Replace all dome lights with new LED. Insure 100% complete operation.
Does your bid comply EXACTLY as written? Yes _____ No _____
- 7.16 Back-up Alarm: Install new Preco back-up alarm with minimum 97 db.
Does your bid comply EXACTLY as written? Yes _____ No _____

7.18 Light Bar: (5) 900 series SUPER LED warning lights with chrome flanges. (R,R,C,R,R) Insure 100% complete operation.

Does your bid comply EXACTLY as written? Yes _____ No _____

7.19 Scene and Load Lights: Replace all scene and load light lenses with new high intensity Super LED Scene Lights. Insure 100% operation.

Does your bid comply EXACTLY as written? Yes _____ No _____

7.20 Inverter: Replace inverter with a 1200 watt pure sine wave with a built in 50 amp battery charger.

Does your bid comply EXACTLY as written? Yes _____ No _____

7.21 Shoreline hook-up shall be equipped with a "Kussmaul" type battery charger that also powers the air ride pump. This system shall also have an "auto eject" type plug. The shoreline power supply must be wired to provide power to the module without the truck motor having to operate.

Does your bid comply EXACTLY as written? Yes _____ No _____

8.0 EXTERIOR COMPARTMENTS

8.1 Weather-stripping: Replace all exterior rubber door weather-stripping with original or equivalent seal. Weather stripping must be of such quality that there is no leaking or whistling.

Does your bid comply EXACTLY as written? Yes _____ No _____

8.2 Compartment Door: Compartment doors are to be closely inspected for condition and repaired as necessary.

- a. Checked and trued for alignment and closure
- b. All hold opens checked for operation and defective closures replaced
- c. Lubricate all door latches and locks for proper operation
- d. Replace any defective latches or locks to insure 100% operation
- e. All patient entry door windows removed prior to painting
- f. Any damaged windows replaced with like OEM windows from OEM manufacturer
- g. Replace all compartment lighting with LED lighting.
- H. Compartment door alarms shall be refurbished or installed to alert the driver to an opened compartment.
- I. Patient module lighting shall be configured to operate on shoreline power through the "Kussamal" type device and compartment lights shall come on when the doors patient compartment doors are opened.

Does your bid comply EXACTLY as written? Yes _____ No _____

8.3 Compartment Floor Treatment: All compartment floors to have black Kendall Dri-Deck. NO EXCEPTION.

Does your bid comply EXACTLY as written? Yes _____ No _____

PATIENT COMPARTMENT CABINERY AND FIXTURE:

9.1 Sub-Floor: After removal of old floor covering, the sub-floor shall be closely inspected for damage. Sub-floor shall be repaired or replaced as necessary.

Does your bid comply EXACTLY as written? Yes _____ No _____

9.2 Flooring: Sub-Floor shall be sanded to remove all imperfections before installation of new floor. Color matched Lonplate II flooring shall be installed and covered up sidewall 4” for ease of cleaning. Floor shall be color coordinated to the interior color scheme and approved by Roane prior to installation.

Does your bid comply EXACTLY as written? Yes _____ No _____

9.3 Thresholds: Replace side and rear thresholds with satin finish stainless steel thresholds, which are sealed for sanitation.

Does your bid comply EXACTLY as written? Yes _____ No _____

9.4 Upholstery: All upholstery in module shall be replaced with seamless 36 ounce Naugahyde including Captains chair attendant seat. Color to be selected by customer from samples following bid award.

Does your bid comply EXACTLY as written? Yes _____ No _____

9.5 Cabinetry: Cabinets will be checked for sharp edges, defective areas, and professionally repaired/replaced including the following items:

- a. Manually check cabinet mounting bolts to insure stability and strength
- b. Check all shelves for security and make rattle proof
- c. Check all seatbelts and replace all defective ones
- d. Replace any damaged or missing trim
- e. Replace any rusty or discolored screws or trim
- f. Provide high quality clean up and sanitation to all cabinetry, compartments, headliner, etc.
- g. Inspect all tracks for proper operation and replace Plexiglass with Lexan

Does your bid comply EXACTLY as written? Yes _____ No _____

10.0 HEATING AND AIR CONDITIONING

10.1 Heat/Cool Unit: Install new Danhard Heat/Cool unit with wall mounted thermostat to include additional condenser mounted on the front of the module underneath unit. System shall be complete with all-new hoses and fittings.

Does your bid comply EXACTLY as written? Yes _____ No _____

10.2 Heat/Cool Testing: System shall be extensively tested for peak performance and readings shall be provided to customer.

Does your bid comply EXACTLY as written? Yes _____ No _____

10.3 Power Vent: Shall be tested and repaired or replaced to meet original equipment performance.

Does your bid comply EXACTLY as written? Yes _____ No _____

11.0 OXYGEN AND VACUUM SYSTEMS

11.1 Oxygen System: Perform 5-hour nitrogen leak test. Repair any leaks noted and re-test and tag system with certification.

Does your bid comply EXACTLY as written? Yes _____ No _____

11.2 Suction System: Test vacuum lines, outlets for proper operation and repair or replace as necessary.

Does your bid comply EXACTLY as written? Yes _____ No _____

12.0 PRICING

12.1 Roane County will deliver the units to be remounted to the vendor's facility and Roane County will inspect and pick up the units when the remounts are complete.

Base Bid

Price the remount of one (1) unit to the chassis as specified.

Make/Model/Year of Chassis	
Warranty on Chassis	
Warranty on Workmanship	
Delivery After Receipt of Order	
Price for Remount as Specified	

If there is a warranty issue with the remounted ambulance, does your company offer a loaner ambulance?

_____ Yes _____ No

ADDITIONAL FUNDING

This Ambulance Remount will likely be purchased before the end of the fiscal year, June 30, 2014. If after the beginning of next fiscal year there are funds available, how long would your company hold this bid price firm?

_____ Days