



TOWN OF RIVERHEAD

Sean M. Walter, Supervisor
200 Howell Avenue
Riverhead, New York 11901-2596
631-727-3200

**BID FOR: AMBULANCE BODY REMOUNTS OF 2003 & 2006 PL
CUSTOM TYPE III AMBULANCES TO
NEW 2017 FORD E450 CHASSIS**

BIDDERS NAME

BIDDERS ADDRESS

CITY, STATE, ZIP

DATE

(____)_____
PHONE NUMBER

EMAIL ADDRESS

In compliance with your advertisement for bids to be opened at **11:00 AM on OCTOBER 12, 2016** and subject to all conditions thereof, the undersigned hereby proposes to furnish the item(s) and/or service(s) itemized in this proposal in accordance with the Notice to Bidders, General Information Agreement and Specifications contained herein on the Bid Proposal Form attached.

Bidder certifies that the prices quoted herein do not include Federal Excise Tax or any Federal, New York State or City Sales Tax and are not higher than prices charged to any governmental or commercial consumer for like merchandise and/or service; and all prices include shipping and freight charges to any Municipal building or site within the Town of Riverhead.

(THIS PAGE MUST BE COMPLETED, SIGNED, AND RETURNED WITH BID)

Respectfully submitted,

SIGNED BY: _____

TITLE: _____

BIDDERS ARE INVITED TO ATTEND BID OPENING

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TOWN OF RIVERHEAD
NOTICE TO BIDDERS

Sealed proposals for the **AMBULANCE BODY REMOUNTS OF 2003 & 2006 PL CUSTOM TYPE III AMBULANCE USE BY THE TOWN OF RIVERHEAD VOLUNTEER AMBULANCE** will be received by the Town of Riverhead in the Office of the Town Clerk, 200 Howell Avenue, Riverhead, New York until **11:00 am** on **October 12, 2016** at which time they will be publicly opened and read aloud.

Specifications may be examined and/or obtained on **September 22, 2016** on the Town of Riverhead website at www.townofriverheadny.gov, click on bid requests.

Each proposal must be submitted on the form provided and must be in a sealed envelope clearly marked, with the bid number as on the **AMBULANCE BODY REMOUNT OF 2003 & 2006 PL CUSTOM TYPE III AMBULANCE FOR USE BY THE TOWN OF RIVERHEAD VOLUNTEER AMBULANCE CORPS.** Any and all exceptions to the specifications must be listed on a separate sheet of paper, bearing the designation "EXCEPTIONS TO THE SPECIFICATIONS" and attached to the bid form.

The Town Board reserves the right and responsibility to reject any and all bids or to waive any formality if it believes such action to be in the best interest of the Town.

BY ORDER OF THE RIVERHEAD TOWN
BOARD OF THE TOWN OF RIVERHEAD

DIANE M. WILHELM, TOWN CLERK

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**TOWN OF RIVERHEAD BID
GENERAL BID
SPECIFICATIONS**

AMBULANCE REMOUNTS 2016

1. General Instructions

Bidders shall be responsible to carefully examine the bid specifications. These specifications require the doing of all things necessary or proper for, or incidental to the furnishing and delivery of said parts/equipment and associated components. All things not expressly mentioned in these specifications, but involved in carrying out their intent are required by these bid specifications; and the vendor shall perform the same as though they were specifically mentioned, described and delineated. Read all documents contained in the bid specifications.

Bidders are responsible for submitting their bids to the appropriate location at or prior to the time indicated in the specifications. **No bids will be accepted after the designated time or date indicated in the bid specifications.** It is suggested that registered mail be used to submit bids. Delay in mail delivery is not an exception to the receipt of a bid.

A copy of the official bid documents may be obtained at the Town's website: www.townofriverheadny.gov. In addition to obtaining the official bid documents, any and all addendum pertaining to a particular bid or RFP are posted on the Town website referenced above-log and scroll to bid for **AMBULANCE EMOUNTS**. It is incumbent upon all potential bidders to view all posted addenda prior to the bid close date.

Any questions or clarification to the bid specifications or technical specifications must be submitted in writing to the Purchasing Agent at 200 Howell Ave., Riverhead, NY 11901 or by email to: tague@townofriverheadny.gov prior to the bid opening, **unless otherwise stated***. Such questions must be in the possession of the Purchasing Agent at least 72 hours prior to the bid opening, **unless otherwise stated***. **Verbal questions will not be entertained.**

Bidders must submit one original copy of their bids. The original must be sealed and clearly marked "**AMBULANCE REMOUNTS**". All bids shall be made out on the proposal forms attached hereto and all the attached certificates must be completed and signed in compliance with the provisions of Section 103-d of the New York State General Municipal Law. All bids must be filled out in ink, or be typewritten. Bids submitted in pencil will be rejected as unresponsive. Bids which have been corrected by white out or cross out, and have not been initialed and/or dated will be rejected as unresponsive. Bid Responses may be rejected if they show any omission, irregularity, alteration of form, addition, condition, unresponsiveness, or unbalance.

VENDOR NAME MUST APPEAR ON EVERY PAGE OF BID

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The Purchasing Agent, and/or his/her designee, shall be the only one authorized to make changes or alterations to anything contained in these specifications. As stated above, any changes shall be posted as an addendum on the following website: www.townofriverheadny.gov. The Purchasing Agent reserves the right to reject all bids, parts of all bids, or all bids for any one or more items or contractual services included in the proposed contract, when such rejection is in the best interest of the Town. The contract will be awarded to the RESPONSIBLE BIDDER offering the best price, within the requested time frames. A responsible bidder is a manufacturer, producer, dealer, vendor, or bona fide manufacturer's agent who has demonstrated judgment and integrity, is of good reputation, experienced in his work, whose record of past performance in the trade is established as satisfactory, and whose financial status is such to provide no risk to the Town of Riverhead in its contractual relations.

No bidder may withdraw a bid within forty-five (45) days after the actual date of the bid opening. Any bidder who does not honor their bid within the forty-five (45) days may be barred from bidding in any jurisdiction in New York State.

Any bidder, contractor, or manufacturer who, in the course of his work, uses or supplies products which may be toxic or harmful, shall provide an MSDS to the Town of Riverhead Purchasing Department prior to the use of those products by the Town or the contractor.

Bidders who are required to adhere to the prevailing wage schedule shall obtain and maintain a current schedule from the New York State Department of Labor for the entire term of the contract. The Town may audit adherence to this schedule at any time during or after the contract period.

By submission of this bid, each bidder and each person signing on behalf of any bidder certifies, and in the case of a joint bid each party thereto certifies as to its own organization, under penalty of perjury, that to the best of its knowledge and belief that each bidder is not on the list created pursuant to paragraph (b) of subdivision 3 of section 165-a of the state finance law.

2. Bid Costs and Expenses

The Town of Riverhead will not pay any costs incurred by any CONTRACTOR associated with any aspect of responding to the request for bids, including bid preparation, printing or delivery, or negotiation process.

3. Bid Expiration Date

Prices quoted in the bid shall remain fixed and binding on the Bidder for at least one (1) year from the date of the signed contract. The Town of Riverhead reserves the right to ask for an extension of time if needed.

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4. Non-Conforming Bids

Non-conforming Bids will not be considered. Non-conforming bids are defined as those that do not meet the requirements of the bid specification. The determination of whether a bid requirement is substantive or a mere formality shall reside solely within the Town of Riverhead.

5. Sub-Contracting

The CONTRACTOR selected shall be solely responsible for contractual performance and CONTRACTOR assumes all responsibility for the quality of work performed under this contract.

6. Discrepancies and Omissions

CONTRACTOR is fully responsible for the completeness and accuracy of their bid, and for examining this bid and all addenda. Failure to do so will be at the sole risk of CONTRACTOR. Should CONTRACTOR find discrepancies, omissions, unclear or ambiguous intent or meaning, or should any questions arise concerning this request for bid, CONTRACTOR shall notify the PURCHASING AGENT, in writing, of such findings at least five (5) days before the bid opening. This will allow issuance of any necessary addenda. It will also help prevent the opening of a defective bid and exposure of CONTRACTOR'S bid upon which award could not be made. All unresolved issues should be addressed in the bid. Protests based on any omission or error, or on the content of the solicitation, will be disallowed if these faults have not been brought to the attention of the Designated Contact, in writing, no later than five (5) calendar days prior to the time set for opening of the bids.

7. Town's Right to Reject Bids

The Town reserves the right to accept or reject any or all bids or any part of any bid, to waive defects, technicalities or any specifications (whether they be in the Town's specifications or CONTRACTOR'S response), to sit and act as sole judge of the merit and qualifications of each product offered, or to solicit new bids on the same project or on a modified project which may include portions of the originally proposed project as the Town may deem necessary in the best interest of the Town.

8. Town's Right to Cancel Solicitation

The Town reserves the right to cancel this solicitation at any time during the procurement process, for any reason or for no reason. The Town makes no commitments expressed or implied, that this process will result in a business transaction with any CONTRACTOR.

9. Notification of Withdrawal of Bid

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CONTRACTOR may modify or withdraw its bid by written request, provided that both bid and request is received by the Town prior to the bid due date. Bids may be re-submitted in accordance with the Bid Notice due date in order to be considered further. Bids become the property of the Town at the bid submission deadline. All bids received are considered firm offers at that time.

10. Exceptions to the Bid Specifications

Any exceptions to the Bid Specifications or the Town's terms and conditions, must be highlighted and included in writing in the bid. Acceptance of exceptions is within the sole discretion of the evaluation of the Town.

11. Award of Contract

The final award of a contract is subject to approval by the Town. The Town has the sole right to select the successful CONTRACTOR(S) for award, to reject any bid as unsatisfactory or non-responsive, to award a contract to other than the lowest priced bid, to award multiple contracts, or not to award a contract. Notice in writing to a CONTRACTOR of the acceptance of its bid by the Town will constitute a contract, and no CONTRACTOR will acquire any legal or equitable rights or privileges until the occurrence of such event.

12. Contract Terms and Conditions

The term of the contract between the successful bidder and the Town shall be for one (1) year. At the end of the contract period, the contract may be extended (not to exceed 1 one (1) year extension) upon the same terms and conditions at the sole discretion of the Town of Riverhead and with the consent of the vendor. The Town also reserves the right to cancel this contract at any time without notice.

13. Independent Contractors

The parties to the contract shall be independent contractors to one another, and nothing herein shall be deemed to cause this agreement to create an agency, partnership, joint venture or employment relationship between parties. Each party shall be responsible for compliance with all applicable workers compensation, unemployment, disability insurance, social security withholding and all other similar matters. Neither party shall be liable for any debts, accounts, obligations or other liability whatsoever of the other party or any other obligation of the other party to pay on the behalf of its employees or to withhold from any compensation paid to such employees any social benefits, workers compensation insurance premiums or any income or other similar taxes.

14. Licenses and Permits

In performance of the contract, the CONTRACTOR will be required to comply with all

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applicable federal, state and local laws, ordinances, codes, and regulations. The cost of permits and other relevant costs required in the performance of the contract shall be borne by the successful CONTRACTOR. The CONTRACTOR shall be properly licensed and authorized to transact vehicle repair business.

15. Notice

Any notice to the Town of Riverhead required under the contract shall be sent to:

Mary Ann Tague, Purchasing Agent
Town of Riverhead
200 Howell Avenue
Riverhead, NY 11901

16. Indemnification

a. General Indemnification:

By submitting a bid, the proposing CONTRACTOR agrees that in the event it is awarded a contract, it will indemnify and otherwise hold harmless the Town of Riverhead, its agents and employees from any and all liability, suits, actions, or claims, together with all costs, expenses for attorney's fees, arising out of the CONTRACTOR'S its agents and employees' performance work or services in connection with the contract, regardless of whether such suits, actions, claims or liabilities are based upon acts or failures to act attributable, whole or part, to the Town, its employees or agents.

b. Insurance

i. CONTRACTOR recognizes that it is operating as an independent contractor and that it is liable for any and all losses, penalties, damages, expenses, attorney's fees, judgments, and/or settlements incurred by reason of injury to or death of any and all persons, or injury to any and all property, of any nature, arising out of the CONTRACTOR'S negligent performance under this contract, and particularly without limiting the foregoing, caused by, resulting from, or arising out of any act of omission on the part of the CONTRACTOR in their negligent performance under this contract.

The CONTRACTOR shall maintain such insurance as will protect against claims under Worker's Compensation Act and from any other claims for damages for personal injury, including death, which may arise from operations under this contract. The CONTRACTOR is an independent contractor and is not an employee of the Town of Riverhead.

ii. During the term of this contract, the CONTRACTOR shall, at its own expense, carry insurance minimum limits as set forth above.

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17. Piggybacking Clause Method of Award

The contract, if awarded, will be to the lowest responsive/responsible bidder(s) in part or in whole who meet(s) all the terms of the specifications. The TOWN guarantees no minimum or maximum purchases or contracts as a result of award of this bid. The Town of Riverhead reserves the right to allow all municipal and not for profit organizations authorized under the General Municipal Laws of the State of New York, to purchase any goods and/or services awarded as a result of this bid in accordance with the latest amendments to NYS GML 100 through 104. However, it is understood that the extension of such contracts are at the discretion of the vendor and the vendor is only bound to any contract between the Town of Riverhead and the vendor. Additionally, the TOWN reserves the right to purchase any goods or services included as a part of this bid from any means legally available to it.

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NON-COLLUSIVE CERTIFICATE

(MUST BE COMPLETED. SIGNED. NOTARIZED AND RETURNED WITH BID)

UNDER PENALTIES OF PERJURY:

_____ (Bidder), being duly sworn, deposes and says:

- A) This bid or proposal has been independently arrived at without collusion with any other bidder or with any competitor or potential competitor;
- B) This bid or proposal has not knowingly been disclosed, prior to the opening of bids or proposals for this project, to any other bidder, competitor, or potential competitor;
- C) No attempt has been made or will be made to induce any other person, partnership, or corporation to submit or not to submit a bid or proposal;
- D) The person signing this bid or proposal certifies that he has been fully informed regarding the accuracy of the statements contained in this certification, and under penalties of perjury, affirms the truth thereof, such penalties being applicable to the bidder as the person signing on its behalf; and
- E) That the attached hereto (if a corporate bidder) is a certified copy of a resolution authorizing the execution of this certificate by the signatory of this bid or proposal on behalf of the corporate bidder.

Corporation: _____
(PRINT CORPORATION NAME)

By: _____
(SIGNATURE) (TITLE)

Address: _____

Sworn to before me this

Day of _____, 2016

Notary Public

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I/WE FULLY UNDERSTAND THAT THE ACCEPTANCE OF THIS BID IS SUBJECT TO THE PROVISIONS OF SECTION 103A AND 103B OF THE GENERAL MUNICIPAL LAW.

NAME OF AGENT/DEALER: _____

ADDRESS: _____

CONTACT PERSON: _____

DATE: _____

SIGNATURE OF AGENT/DEALER: _____

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IRAN DIVESTMENT ACT CERTIFICATION

As a result of the Iran Divestment Act of 2012 (Act), Chapter 1 of the 2012 Laws of New York, a new provision has been added to the State Finance Law (SFL), § 165-a, effective April 12, 2012. Under the Act, the Commissioner of the Office of General Services (OGS) will be developing a list (prohibited entities list) of “persons” who are engaged in “investment activities in Iran” (both are defined terms in the law). Pursuant to SFL § 165-a(3)(b), the initial list is expected to be issued no later than 120 days after the Act’s effective date, at which time it will be posted on the OGS website.

By submitting a bid in response to this solicitation or by assuming the responsibility of a Contract awarded hereunder, Bidder/Contractor (or any assignee) certifies that once the prohibited entities list is posted on the OGS website, it will not utilize on such Contract any subcontractor that is identified on the prohibited entities list.

Additionally, Bidder/Contractor is advised that once the list is posted on the OGS website, any Contractor seeking to renew or extend a Contract or assume the responsibility of a Contract awarded in response to the solicitation, must certify at the time the Contract is renewed, extended or assigned that it is not included on the prohibited entities list.

During the term of the Contract, should the TOWN OF RIVERHEAD receive information that a person is in violation of the above-referenced certification, the TOWN OF RIVERHEAD will offer the person an opportunity to respond. If the person fails to demonstrate that it has ceased its engagement in the investment which is in violation of the Act within 90 days after the determination of such violation, then the TOWN OF RIVERHEAD shall take such action as may be appropriate including, but not limited to, imposing sanctions, seeking compliance, recovering damages, or declaring the Contractor in default.

The TOWN OF RIVERHEAD reserves the right to reject any bid or request for assignment for an entity that appears on the prohibited entities list prior to the award of a contract, and to pursue a responsibility review with respect to any entity that is awarded a contract and appears on the prohibited entities list after contract award.

Signature: _____

Print Name: _____

Title: _____

Company Name: _____

Date: _____

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NOTE: The following specifications are for a remount project for (2) two existing PL Custom ambulances. Please read all specifications carefully and completely before completing each of the two (2) separate bid pages. The notice to the bidders, all the bid questions that follow and the chassis requirements are consistent for each unit and only need to be completed one time. Where some of the requirements of this project are the same in many areas there are differences whereas two (2) separate bid pages and body specification content will follow for review and completion. Each bid page will be in the beginning of each vehicle spec for remount.

1. EXCEPTIONS: **Bidder Complies** YES _____ NO _____

Bidders offering "equal or better" equipment must provide detailed engineering data to substantiate their claims. For each exception taken, the bidder must include a detailed description of what he intends to furnish as itemized in these specifications. All exceptions shall be listed by page number and noted on an exception sheet, which is to be attached to your proposal. Bids offering "equal or better" equipment, which are not in full compliance with these specifications and does not provide with supporting documentation for evaluation by this organization, may be rejected. Bids taking total exception to these specifications may be rejected.

2. CERTIFICATIONS & QUALIFICATION REQUIREMENTS: **Bidder Complies** YES _____ NO _____

Bidders must furnish all information requested and in the space provided on the bid form. In addition, bidders shall provide a copy of their remount manufacturers' (or their own of remount will be completed in house) CURRENT QVM certificate, NFPA certification, and NTEA certification. This documentation is a requirement, and not an option. It must be provided to show your company's ability to convert and up fit this emergency vehicle and to allow this organization to easily compare your proposal to these specifications and other proposals. The proposal you submit must be in the same format, and in the same order, as what is enclosed in this package. Bids not meeting all of these requirements will be considered non-responsive and may be rejected.

3. TESTING: **Bidder Complies** YES _____ NO _____

This organization reserves the right to test the products and equipment being bid for quality and compliance with this specification. Tests shall be made on a similar vehicle as called for in this specification. Should the equipment fail to meet the requirements or be unavailable for evaluation the bid is subject to rejection.

4. WARRANTY: **Bidder Complies** YES _____ NO _____

All of the existing liability insurances and structural warranties that are current and still in effect by the existing ambulance manufacturer must stay completely intact by the original manufacturer of the ambulance when the vehicle is remounted. Bidder shall furnish all data pertinent to the warranties or guarantees, which may apply to the items required by this specification. In the event of a conflict between the specifications and the delivered product, these specifications will govern. Products provided by the bidder for this contract shall conform to the standards established by the U.S. Government, CFR29 Sect. 571, and other standards under the Occupational Safety and Health Act (OSHA) of 1970. In the event that the product delivered does not conform to these standards, where applicable, this organization reserves the right to return the product for correction or replacement at the bidder's expense.

All bidders must include copies of the manufacturers' standard body warranties as well as a certification from the original ambulance manufacturer that they are certified and qualified to complete this remount project and that the all liability insurance and original warranties that are currently still intact will not be void if your firm is awarded the remount project.

Warranties currently intact at a minimum are Lifetime Structural and \$10,000,000.00 Liability Insurance. As called for later in the specifications the current electrical system is to be removed and replaced as new providing a Lifetime Electrical warranty and/or the existing warranty of the standard electrical system is currently lifetime and must be maintained from the OEM

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ambulance manufacturer. There shall be provided a minimum of a THREE (3) year warranty on all of the remount work performed not covered under the OEM warranties. All warranties **MUST Cover 100% Parts and Labor** for the time period of which they are in effect. NO Pro-Rated warranties will be acceptable. All warranties are to be from the manufacturer and not from the selling agent unless they are the same. Bids not meeting **ALL** of these requirements will be considered non-responsive and may be rejected

5. QUALITY ASSURANCE: **Bidder Complies** **YES**____ **NO**____

It is not the intent of these specifications to call for an unusual or experimental project. Nor is it the intent of the purchasing agency to accept such proposals. As proof of the ability to complete the project as called for in these specifications, the manufacturer/up fitter of the project being bid must include a list of at least fifty (50) agencies within the past five (5) years who have had this type of project completed by the manufacturer/up fitter. Lists must include name, address, and phone numbers of the purchaser.

6. ASSIGNMENT: **Bidder Complies** **YES**____ **NO**____

The successful bidder may not assign, sell or otherwise transfer this contract without written permission from this agency.

7. NON COLLUSIVE BIDDERS STATEMENT: **Bidder Complies** **YES**____ **NO**____

By signing this bid, the bidder agrees that this bid is made without any understanding, agreement, or connection with any other person, firm, or corporation making a bid for the same purpose, and that this bid is in all respects fair and without collusion or fraud. Bidder must include a non-collusive certificate.

8. PRODUCT LIABILITY INSURANCE: **Bidder Complies** **YES**____ **NO**____

All bidders must have proof of their represented converters (if not same) product liability insurance with coverage of at least \$5,000,000.00 in effect on the date this bid is submitted and also at the time that the Emergency Medical Vehicle is accepted. A copy of the valid insurance binder naming this agency as the insured must be included with this bid.

If the bidder is not the manufacturer than the bidder must also submit proof of product liability insurance in effect on the date this bid is submitted and also at the time that the Emergency Medical Vehicle is accepted. A copy of the valid insurance binder naming this agency as the insured must be included with this bid.

9. WORKERS COMPENSATION INSURANCE: **Bidder Complies** **YES**____ **NO**____

All bidders must provide a valid Certificate of Workers Compensation Insurance with their proposal. This certificate **MUST** name this organization as the certificate holder. The policy **MUST** cover ALL employees of the bidding agency including but not limited to service technicians, sales representatives and vehicle transporters. The policy must cover the entire obligation of the bidder (also known as the policyholder) for workers compensation under the New York Workers' Compensation Law or jurisdiction for which vendor business is located with respect to all operations in the state of New York or such other state. Bidders failing to submit proof of this insurance requirement cannot be accepted and will be rejected.

10. LICENSING - AUTO DEALER: **Bidder Complies** **YES**____ **NO**____

Bidder must be a legally licensed Automobile Dealer. Bidders shall include a copy of the valid State license with the bid documents and a photo of their placard displayed at their place of business. Failure to provide proof of licensing shall deem the bid non-responsive and may be rejected. Bidder must also be the franchise dealership for the product being bid. Bids and/or licenses from facilities which represent a non-franchised dealer and/or a sub dealer and/or an independent factory representative, may be rejected.

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10a. LICENSING - AUTO REPAIR SHOP: Bidder Complies YES _____ NO _____

Bidder must be a legally licensed Automobile Repair Shop. Bidders shall include a copy of their valid repair shop license with the bid documents and a photo of their placard displayed at their place of business. Failure to provide proof of licensing shall deem the bid non-responsive and may be rejected. Bidder must also be the franchise dealership for the product being bid. Bids and/or licenses from facilities which represent a non-franchised dealer and/or a sub dealer and/or an independent factory representative, may be rejected.

10b. LICENSING - INSPECTION STATION: Bidder Complies YES _____ NO _____

Bidder must be a legally licensed Heavy Truck Inspection Station and diesel emissions inspection station. Bidders shall include a copy of their valid truck inspection station license and diesel emissions inspection station certification with the bid documents and a photo of their placards displayed at their place of business.

Note: The vendor must warrant and guarantee that the vehicle shall meet all New York State requirements for same or similar type vehicle, i.e. ambulance, including but not limited to New York State emissions and New York State DOT standards. Failure to provide proof of licensing shall deem the bid non-responsive and may be rejected. Bidder must also be the franchise dealership for the product being bid. Bids and/or licenses from facilities which represent a non-franchised dealer and/or a sub dealer and/or an independent factory representative, may be rejected.

11. LETTER OF AUTHORIZATION TO BID & SERVICE: Bidder Complies YES _____ NO _____

All bidders must submit a letter from their respective remount manufacturer authorizing the said bidder (NOT sub-contractor) to bid, sell and service on behalf of the said manufacturer. Bidders failing to submit proof of this requirement cannot be accepted and may be rejected

12. DELIVERY: Bidder Complies YES _____ NO _____

The bidder shall specify the number of calendar days, after the award of the contract, in which the ambulance will be completed. Since delivery proposals by the bidder will weigh heavily in the determination of this bid award, the delivery schedules that are being submitted by the bidder will automatically become binding upon the award of this contract to the successful bidder. The bidder or re-mounter will not be held liable for delay in delivery caused by floods, accidents, strikes, or any events not subject to its control. The completed remount of the Emergency Medical Vehicle must be made available for inspection by the purchaser at the remount facility if said inspection is desired. Upon inspection completion and/or completion of the remount final delivery will be made by the bidder to this agency's headquarters. The vehicle being remounted must be completed within 90 days of its receipt at the remount facility by the purchaser. The completed vehicle must include a full tank of fuel.

13. SERVICE: Bidder Complies YES _____ NO _____

Bidder must be the owner/operator of a fully staffed parts/service facility. This facility must be a currently authorized warranty center for the product being bid including the existing body manufacturer. Said facility must be within a maximum of 30 miles of user's headquarters. As proof of a factory certified service center and qualified technicians this organization may require the bidder to produce a factory certification for their service center. The service center must be a current certified "Automotive Standard of Excellence" ("ASE") facility.

There must be a minimum of fourteen (14) full time technicians of which there must be a minimum of eight (8) full time ASE/EVT certified technicians. In the event that the vehicle is out of service and/or unable to be driven and/or unsafe to drive, the bidder must also provide 24 hour on-site road service with a minimum of three (3) fully stocked and capable service vehicles. The onsite technicians must meet the same qualifications as the criteria required above. The bidder must also be able to provide owner/operated towing with a minimum of (5) vehicles capable of towing an emergency vehicle of this size.

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In addition to an authorized and trained service center the bidder must also have under its own employ and ownership a factory trained and certified paint and body repair shop. Any paint/body repairs both warranty and non-warranty must not void and/or change the original manufacturer's warranty unless said warranty improves OEM warranty. The bidder must have a 24-hour emergency on call service. This service must provide the end user with a live person to speak with, and cannot rely on cell phones, pagers, answering machines, or phone paging systems.

NOTE: All requirements above must be able to be met in order for you bid to be considered. No sublet or sub-contracted work including but not limited to towing and/or paint/body work will be permitted. All facilities being used for said service(s), all road service vehicles and tow trucks must be owned/operated by the bidder and all technicians must be under full time employ by the bidder, no exceptions.

All bidders must submit photos of parts department, service center, service vehicles and tow trucks, no exceptions. If requested photos are not submitted with the bid package your bid may be rejected.

Chassis related repair work is to be performed by the chassis dealership chosen by this organization.

14. FACTORY FINAL INSPECTION TRIP(S): Bidder Complies YES _____ NO _____

Two (2) inspection trips to the remount manufacturing facility shall be included in the bid price. The inspection trips shall be made during regular business hours during the week. This will be required so that the entire crew is available for questions or to make any needed modifications. Trips shall be timed as one (1) trip for Pre-Remount Inspection and (1) for Final Inspection

The inspection trips shall be set up for six (6) representatives per trip. A representative of the local dealer must be part of each trip. The trips shall include air transportation and lodging if the trip is in excess of 140 miles one way. All Meals for the length of each of the trips will be included. These inspections are a requirement and not an option and must be included as a part of the bid price and not a separate line item. No Exceptions.

14b. TRANSPOSITION OF VEHICLE TO REMOUNT FACILITY: Bidder Complies YES _____ NO _____

It is the bidder's responsibility to get the vehicle to be remounted transported to the remount facility. This includes any towing that may be required due to the vehicle not being able to be driven.

15. BID GUARANTEE: Bidder Complies YES _____ NO _____

All bidders are required to furnish with their bid a surety bond in the amount of twenty percent (20%) of the total bid price. The surety bond must be provided by the primary bidder only, no exceptions. Surety must be provided in the form of a bond only, any surety in the form of a cashier's check, certified check or money order will be considered non-responsive and may be rejected.

If the manufacturer meets the criteria outlined in this specification as the primary bidder, and is submitting a bid directly, manufacturer's surety bonds will be accepted. If a manufacturer's local franchised dealership or agent is the primary bidder a surety bond must be supplied by the local dealership or agent, not the manufacturer. NO EXCEPTIONS.

16. PERFORMANCE BOND OPTION: Bidder Complies YES _____ NO _____

The successful bidder shall furnish UPON REQUEST a 100% performance bond at contract signing. The performance bond must be provided by the successful bidder and is not to be part of the bid price; rather all bidders are to advise the cost of such bond if it is so desired by the purchaser.

If a manufacturer's local franchised dealership or agent is the primary bidder the performance bond must be supplied by the

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local dealership or agent, not the manufacturer. NO EXCEPTIONS.

The contract for this vehicle will be directly with the primary bidder and therefore, this agency will only accept the performance bond as part of the contract with the successful bidder. NO EXCEPTIONS. Any bond issued shall be by a company authorized to do business under the laws of this state.

Cost to add optional performance bond: \$ _____

17. QUALIFIED VEHICLE MODIFIER: Bidder Complies YES _____ NO _____

It is the requirements of this organization to have the most qualified re-mounter complete this project. It is for this reason that only re-mounters that are Currently QVM CERTIFIED will be considered.

18. FORD AUTHORIZED WARRANTY CENTER: Bidder Complies YES _____ NO _____

In order to allow for ease of repairs and to minimize potential divided responsibilities, the remounter that is to complete this project MUST be a FORD Authorized Warranty Center.

19. MANUFACTURING/UPFITTER FACILITY & LOCATION: Bidder Complies YES _____ NO _____

This agency requires that the manufacturer/re-mounter be a 100% American owned company. American owned defines the manufacturer/upfitter as well as any equity owners of the manufacture as headquartered with the United States of America. In addition the manufacturing facility must be within the United State of America. Any proposals submitted for vehicles built outside of the United States of America may be rejected. NO EXCEPTIONS.

20. LOANER VEHICLE: Bidder Complies YES _____ NO _____

As part of the requirements to be considered for this project a loaner ambulance must be available when the project starts. A loaner ambulance is described as a used ambulance that is owned as a result of a trade in, or similar. The used ambulance would be in operating condition and be considered safe to go back into service as a patient carrying emergency transport vehicle.

This vehicle would be made available until the project is completed. The Agency would be responsible for all-loose equipment, supplies, radios, routine maintenance, as well as insurance and registration while in their possession. The Agency will be responsible for the full used vehicle replacement cost. The replacement cost would be agreed on with all parties before the vehicle is put into service. This requirement must be able to be met and will be exercised at the discretion of this agency.

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BIDDER: (As specified earlier to be qualified as the bidder you must have a current dealer and repair shop license)

Printed & Signed: _____ Title: _____

Company: _____

Address: _____

Telephone: _____

Experience:

- Date of bidders' incorporation is _____
- Number of years' experience the bidder has in the design and delivery of Emergency Vehicles is _____.
- As required previously in the bid specifications, the Bidder is a licensed NYS Auto Dealer Y___ N___;
- License Number: _____; Expiration Date: _____

NOTE: The dealer's license must be for the bidding agent and cannot be for a master dealer, a sub dealer or the manufacturer, unless they are the bidder. (Copy of license **must be included with bid documents** or your bid will be considered non responsive and may be rejected)

SERVICE CENTER:

- Does the bidder employ full time mechanics and service technicians certified by the manufacturer to repair the vehicle body being bid? Y___ N___
- How many technicians are employed that are certified for this type of repair work? _____
- How many technicians are ASE certified? _____
- How many technicians are EVT certified? _____
- Does the bidder provide pick on site service (as needed) for ALL body related service items? Y___ N___
- Does the bidder provide owner/operated towing? Y___ N___
- Distance in mileage to nearest service center: _____
- Does the bidder rely on sublet service centers NOT owned and operated by the bidder for service? Y___ N___
- Does the bidder have a 24-hour emergency call service with a live person to answer, (Not relying on cell phones/pagers or answering machines) Y___ N___;
- Telephone Number of Call Service: _____
- As required previously in the bid specifications, the Bidder is a licensed NYS Auto Repair Shop Y___ N___
- Auto Repair Shop License Number: _____; Expiration Date: _____
- As required previously in the bid specifications, the Bidder is a licensed NYS Diesel Emissions Inspection Station Y___ N___
- Diesel Inspection Station License Number: _____; Expiration Date: _____
- As required previously in the bid specifications, the Bidder is a licensed Heavy Truck Inspection Station Y___ N___;
- Heavy Truck Inspection License Number: _____; Expiration Date: _____

NOTE: ALL licenses as submitted MUST be for the bidding agent and cannot be for a master dealer, a sub dealer or the manufacturer, unless they are the bidder. (Copy of licenses **must be included with bid documents** or your bid will be considered non responsive and may be rejected)

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PAINT & BODY SERVICE CENTER:

- Is the paint and body shop bidder owner/operated? Y___ N__
- Has the paint & body shop been certified by the manufacturer to perform paint and/or body work, both warranty and non-warranty related? Y___ N__
- Is the paint and body shop within the same building as the service center? Y___ N__
 - If not within the same building distance in mileage to nearest paint & body service center:

MANUFACTURER (Also Known As “Remounter”) OF PROJECT: (As specified earlier the manufacturing facility and ownership MUST be within the United States of America)

Contact: _____ Title: _____

Company: _____

Address: _____

Telephone: _____

- Distance in miles from this agency headquarters to manufacturing facility: _____ miles
- Year of incorporation is _____.
- Number of years’ experience the bidder has in the design and building of Emergency Vehicles is _____
- Number of years’ experience the bidder has been remounting emergency vehicles of this type and size _____
- Number of remounts completed in the past five (5) years: _____
- Number of years’ under current ownership _____
- Number of ownership changes within the past twenty five (25) years _____
- Is this manufacturer or has this manufacturer within the past twenty five (25) years been under investigation by any state Department of Health agency and/or any federal agency for any inconsistencies and/or deficiencies including but not limited to structural or electrical failure(s)? Y___ N__.
- If yes you must disclose the issue(s) within this bid package even if listed separately. If you are not sure you are required to ask the question of the manufacturer you are submitting a bid for. If answer is found to be untrue your bid may be rejected.

MANUFACTURER SERVICE CENTER:

- Does the manufacturer employ mechanics and service technicians trained to repair the entire vehicle (including but not limited to the chassis and body conversion) being bid? Y___ N__
- Does the manufacturer rely solely on sublet service centers NOT owned and operated by themselves for service? Y___ N__
- Does the manufacturer have a 24-hour call service, NOT relying on personal cell phones and/or pagers? Y___ N__

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BID PAGE #1

RVAC Unit # 18 Current Ambulance Model Year 2003; VIN 1FDXE45F43HA80425 :

The purchaser reserves the right to reject any and all bids and waive any informality therein and to accept any bid that is in the best interest of the purchaser. The purchaser also reserves the right to purchase the apparatus which, in its opinion, is best suited for its needs, and not necessarily the lowest bidder.

This agency is looking for pricing on a current model 2017 or newer Ford E-450 Chassis only.

Total Bid Price Delivered (IN NUMBERS): \$

Total Bid Price Delivered (IN WORDS):

NOTE: A cover letter is required with your proposal and at a minimum must clearly list what if any discounts, concessions and/or prepayment options maybe available and/or included in the above listed bid price. The cover letter must clearly show the base bid price as specified including all options, it must list any included discount and/or concessions and list an adjusted bid price that is to match above. There shall also be listed any discount and/or concession that are not included in the above price.

All bids must conform to the attached specifications. Alternate bids have not been requested by this agency and will be not, be considered. Please have a Company Official sign in ink in the space provided below. Unsigned bids will be considered incomplete and may be rejected. It is agreed, by the undersigned bidder that the signing of this bid represents the bidders' acceptance of the terms and conditions of the attached specifications and provisions. Unless otherwise stated by the bidder, signing of this bid represents full acceptance of these specifications as written and the bidder will be responsible for providing this equipment exactly as specified. The bidder further agrees that this bid will be valid and firm for a minimum of thirty (30) calendar days after the date of the bid opening.

COMPLIANCE:

Are You In 100% FULL Compliance with ALL Aspects of the Bid Specifications and ALL requirements as Written? Y____
 N__.

- **(Note – FULL compliance means NO Exceptions, meeting each requirement 100% as written and having the ability to provide samples and/or demos of components and/or vehicles that are 100% as specified within.)**

If Not in Full Compliance How Many Exceptions Have Been Taken _____

If you are not in 100% full compliance than a separate sheet or sheets must be submitted explaining your exception(s) in detail. In addition to your explanation a complete set of detailed construction and option specifications explaining how you are proposing to construct this emergency vehicle MUST be included. Not complying with these requirements may cause your bid to be rejected, NO EXCEPTIONS

Delivery:

Proposed delivery of completed project: _____.

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FORD F-150 CHASSIS

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CHASSIS SPECIFICATIONS

Bidder Complies YES _____
NO _____

NOTE: Both remounted bodies will each use the same chassis specifications and chassis related options.

2017 Ford E-450 Super Duty Cutaway Cab and Chassis (GAS)
Wheelbase 158" CA 100"
G.V.W. 14,500 lbs.

Powertrain/Functional:

Engine: 6.8L Electronic Fuel Injected Triton V10 Gasoline Engine
305 HP / 420 ft.-lb. torque
Engine Block Heater

Transmission:

Ford TorqShift Five Speed Automatic Transmission
Auxiliary Trans Oil Cooler; Oil to Air and In-tank

Front Axle 5,000 lbs. Twin I Beam
Rear Axle 9,500 lbs. Dana 10.75" HD

Brakes: Four-wheel disc
Four-wheel anti-lock brake system (ABS)
Parking Brake Foot Operated, push to apply, pull release lever to Disengage

Fuel Tank - 55 gallons aft of rear axle

Suspension:

Front Springs 5,000 lbs
Rear Springs 9,600 lbs
Stabilizer Bar, front and rear
Shock Absorbers - Heavy Duty, front & rear
Steering: Power, Ford XR-50 H.D. Gear

Interior/Exterior Appearance Upgrade

Air Conditioning
Power Door Locks and Windows
Chrome front bumper and grille
Daytime Running Lights
Dual Seal Beam, fixed-lens headlamps
Dual cloth captain's chairs
Color keyed carpeting & headliner
Color keyed cloth sun visor
Dual Electric Horns
Mirrors - Power Adjust/Manual Telescoping Trailer Tow
Light & Convenience Group
Interval windshield wipers
Gauges: Voltmeter, Oil Pressure, Temperature, Trip Odometer, Tachometer
Speed Control & Tilt Steering Wheel
AM/FM Radio w/CD/Clock
Message Center in Dash

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Ambulance Prep Package 47A
225 Amp Heavy Duty Alternator
(1) 650 and (1) 750 CCA Heavy Duty Batteries
4:56 Rear Axle Ratio Limited Slip
Auxiliary Heater - A/C Connector Package
ETM52 Electronic Throttle control

Safety/Security:
Airbag - driver and front passenger
Safety belts - medium flint with height adjustable D-ring

Tires: LT225/75R 16E (six) All Season
Spare Tire: LT225/75R 16E All Season
Steel Valve Stems
Wheels: 8 hole 16" x 7" Steel - painted white

Exterior Color: Oxford White #YZ
Interior Color: Medium Flint

FILL FUEL TANK: Bidder Complies YES _____ NO _____

The fuel tank shall be filled at the time of vehicle delivery.

CHASSIS EQUIPMENT

STAINLESS STEEL WHEEL INSERTS: Bidder Complies YES _____ NO _____

High Quality "Phoenix" or equal polished stainless steel light duty wheel inserts shall be installed on all four wheels, front and rear.

FRONT STABILIZER BAR: Bidder Complies YES _____ NO _____

A heavy duty "IPD" Road master front stabilizer bar with new end links shall be installed to improve handling of the vehicle. The bar shall be completely bolted and meet all the criteria of Ford QVM for mounting equipment to Ford frame rails. Any installation which includes drilling or welding to the vehicle frame flanges shall be cause for immediate rejection of bid due to potential frame cracks and warranty problems. Use 1139-115 End Links

FRONT AND REAR STABILIZER BAR, IPD: Bidder Complies YES _____ NO _____

A heavy duty "IPD" 1 3/8" rear stabilizer bar shall be installed to improve handling of the vehicle. The bar shall be completely bolted and meet all criteria of Ford QVM for mounting equipment to Ford frame rails. Any installation which includes drilling or welding to the vehicle frame flanges shall be cause for immediate rejection of bid due to potential frame cracks and warranty problems.

RUBBER MUD FLAPS: Bidder Complies YES _____ NO _____

Rubber mud flaps shall be provided behind the rear wheels of the vehicle. They shall be Light Duty Truck type and bolted to the inner fender liners of the modular body, behind the rear tires.

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CAB FLOOR MATS: (RUBBER)

Bidder Complies YES____ NO____

High Quality Rubber floor mats shall be installed in both the drivers and passenger side of the cab. The mats shall be custom shaped and made to fit the exact vehicle, rectangular or generic mats are not acceptable. The color shall match the vehicles interior colors.

FRONT END ALIGNMENT:

Bidder Complies YES____ NO____

The New Chassis front end shall be checked and adjusted as needed for proper caster, camber and toe alignment. Clear Vision will be set as required. This will be performed after the ambulance body is mounted and the vehicle is ready for delivery.

CAB DOOR STRAPS:

Bidder Complies YES____ NO____

2" nylon cab door limit straps on driver and passenger cab doors to limit doors when opening to reduce chance of springing cab door hinges.

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EMERGENCY VEHICLE REMOUNT SPECIFICATIONS - UNIT

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STANDARD REMOUNT INFORMATION

Existing Body Manufacturer is PL Custom

EXISTING ORIGINAL VEHICLE INFORMATION:

Chassis Make/Year: 2003
 Body Make/Model: PL Custom Medallion
 Mfr. Body Number: 03-1884
 VIN: 1FDXE45F43HA80425
 Current Mileage: 87,744

VEHICLE CHECK IN: Bidder Complies YES _____ NO _____

- The vehicle will be checked in and inspected upon presentation at the factory.
- A complete set of photos will be taken at check in.
- Any deficiencies will be noted and estimate will be provided to the customer for anything not specifically covered herein.
- Any necessary changes will be confirmed at that time and change orders may be forwarded to the customer for approval.

OLD PARTS, AS REMOVED Bidder Complies YES _____ NO _____

NOTE: All old part where possible are to be returned with the remounted vehicle.

REMOUNT MODULAR BODY SPECIFICATIONS Bidder Complies YES _____ NO _____

The original Modular body shall be removed from the original chassis and installed onto the chassis specified in this document via the mounting method as described.

The overall modular body, appearance and condition shall remain unchanged except for the specific improvements, options and upgrades, which have been specified elsewhere in this document.

Upon completion the entire vehicle shall be entirely cleaned and detailed to remove dust or debris that may have accumulated during the refitting process.

The original Modular body shall be removed from the original chassis and installed onto the chassis specified in this document via the mounting method as described.

The overall modular body, appearance and condition shall remain unchanged except for the specific improvements, options and upgrades, which have been specified elsewhere in this document.

Upon completion the entire vehicle shall be entirely cleaned and detailed to remove dust or debris that may have accumulated during the refitting process.

PREPARATION AND REMOVAL OF BODY FROM ORIGINAL CHASSIS: Bidder Complies YES _____ NO _____

The existing body shall be inspected prior to mounting to new chassis. All electrical components, shall be properly disconnected and documented to allow for installation onto the new chassis.

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PREPARE NEW CHASSIS TO ACCEPT BODY: Bidder Complies YES _____ NO _____

The new chassis shall be prepared for mounting of the existing Ambulance body utilizing original manufacturer's methods of body to chassis frame attachments. No components mounted or located on or in the old chassis are to be transferred to the new chassis except for those components specifically indicated for transfer within this document.

BODY MOUNTING Bidder Complies YES _____ NO _____

Body shall be mounted to the new chassis utilizing the original method of mounting. Type III Ambulance Bodies shall be mounted via ten (10) high strength 5/8" bolts, (5) on each side. Such bolts shall secure to the frame via required rubber mounting donuts.

CAB TO BODY SEAL: Bidder Complies YES _____ NO _____

A new cab to body seal will be provided prior to remounting body to chassis.

GAS FILL- PRE-2004 MODEL CHASSIS: Bidder Complies YES _____ NO _____

The gas filler hose and neck shall be installed following Ford QVM Guidelines using the existing opening on the side of the body. The gas cap shall be a twist and turn type.

XU5Z 9030 MA GAS CAP
XC2Z 9034 BA GAS FILLER NECK

EXTERIOR DOORS AND COMPARTMENTS

EXTERIOR DOORS: Bidder Complies YES _____ NO _____

All exterior doors shall be checked for proper operation. Any deficiencies will be reported to the customer.

NOTE: The right side body entry door handle gasket shall be replaced.

Additional deficiencies as found will be noted and reported back to the end user with a quote to repair..

GASKETS / WEATHERSTRIP: Bidder Complies YES _____ NO _____

All existing gasket / weather strip material on all exterior compartment and entrance doors shall be removed and replaced with new.

New Neoprene / non-foam gaskets will be installed on the following:

1. Stainless or Aluminum Fenderettes
2. Fuel Fill Housing
3. DEF Fill Housing (if applicable)
4. License Plate Housing
5. Shoreline Cover
6. Cowl Vent

Replace All Stainless Entrance and Compartment Door Sills

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REPLACE REAR ENTRANCE DOOR GRABBERS: Bidder Complies YES____ NO____

The existing Cast Products, Grabber rear door holder device shall be replaced with new. This device shall hold the door at approximately 170 degrees. The door holders shall be securely bolted to the vehicle substructure of the body.

REUSE -PULL OUT TRAY FOR BATTERIES Bidder Complies YES____ NO____

In order to mount the (2) OEM vehicle batteries, the existing pull out tray shall be reused, which is located in the lower section, of the right forward exterior compartment. If Not equipped with a DUAL tray or the existing tray cannot be used, an estimate for a new tray will be provided

TRANSFER EXISTING REAR BUMPER AND STEP Bidder Complies YES____ NO____

The existing rear step shall be removed from chassis frame and reinstalled to new Chassis using high strength grade 8, 1/2" bolts. Accomplished only if compatibility is not an issue

DIAMOND PLATE ACCESSORIES: Bidder Complies YES____ NO____

All the original aluminum diamond plate accessories on both the interior and exterior of the original Modular Body shall be left untouched unless specific upgrades are called out in this document.

CAB RUNNING BOARDS: Bidder Complies YES____ NO____

Polished aluminum NFPA Certified diamond plate running boards shall be installed on both cab entrance step areas. The running boards shall have a 2" bent outside flange for strength, and be bolted to the lower cab rocker panel. The running boards shall incorporate into the design an aluminum wheel splash guard on the forward edge, for protection from the front wheel splash.

REAR WHEEL FENDERETTES: Bidder Complies YES____ NO____

Polished Stainless Steel, rolled fenderettes shall be installed around the rear wheel opening sized to allow for proper tire clearance. The fenderettes shall be bolted on for easy removal. All hardware shall be concealed. Exposed mounting hardware is unacceptable.

**ADDITIONAL EXTERIOR EQUIPMENT:
 UNDERCOAT:** Bidder Complies YES____ NO____

The cab of the vehicle shall be undercoated using an automotive protective coating and sound deadener.

EXTERIOR BODY WINDOWS

BODY WINDOWS: Bidder Complies YES____ NO____

All Windows shall be inspected for cracks and scratches. Any sliding windows will be checked for operation. Windows seals will be checked. Any deficiencies will be reported to the purchaser.

All Windows will be inspected for cracks and scratches. Any sliding windows will be checked for operation. Windows seals will be checked. Any deficiencies will be reported to the purchaser.

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INTERIOR (BODY): Bidder Complies YES _____ NO _____

The interior of the Modular Body shall remain unchanged except for the specific items call out within this document

RIGHT FRONT UPPER CABINET, MEDI-KOOL CLIMATE CONTROL SYSTEM: Bidder Complies YES _____ NO _____

The right front upper interior access cabinet shall incorporate a Mermaid Medi-Kool MK-Pelican Climate control system for Medications. The MK-Pelican is capable of holding (2) Plano medical boxes- (one 1550 and one 1500 as well as one Plano box. This polished stainless steel unit is designed to cool and/or heat within one degree tolerance and averages 35-45 degrees off ambient. Included is (1) power vent fan for external air circulation around the unit case.

Mermaid Mfg. Pelican unit, with door hinged on right. The unit incorporates a compressor mounted on the rear of the unit. Includes (1) power vent fan for external air circulation around the unit case. Interior Dimensions: 26.5"L x 18"D x 20"H

NOTE: **Riverhead special modification**

The on/off switch on the Mermaid control unit will be disconnected. The wiring to this switch will then be extended into the electrical cabinet, where a switch will be installed and labeled "Medikool unit"

CODELOCK ELECTRONIC LOCK ON MEDI_KOOL DOOR: Bidder Complies YES _____ NO _____

An electronic Codelock shall be included on the Medi-Kool door. The lock shall be installed at the Mermaid factory. The lock shall be a CL1000 silver lock, with both master and user code capabilities.

Lock provided and installed by Mermaid Mfg.

DYNAMIC DRAIN FOR MEDI-KOOL UNIT: Bidder Complies YES _____ NO _____

Unit shall include an upgraded dynamic drain for the condensation pan. This is a anL installed drain hose which is designed to drain any excess condensation outside the vehicle

RIGHT SIDE SQUAD BENCH

SQUAD BENCH, CURB SIDE: Bidder Complies YES _____ NO _____

The curb side squad bench shall be inspected. Any deficiencies shall be reported to the purchaser.

SQUAD BENCH, CURB SIDE: Bidder Complies YES _____ NO _____

There will be no change to the curb side squad bench.

UPHOLSTERED INTERIOR HEAD BUMPERS: Bidder Complies YES _____ NO _____

All interior upholstery shall be inspected. Any deficiencies shall be noted to the purchaser.

UPHOLSTERED INTERIOR HEAD BUMPERS: Bidder Complies YES _____ NO _____

The interior head bumpers shall remain untouched unless specified.

CPR ARMREST UPHOLSTERY: Bidder Complies YES _____ NO _____

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New vinyl upholstery shall be provided for left side CPR seat armrests (2).

SQUAD BENCH BOTTOM CUSHION: Bidder Complies YES _____ NO _____

New vinyl upholstery shall be provided for squad bench bottom cushion.

NEW UPHOLSTERY, OTHER: Bidder Complies YES _____ NO _____

New vinyl upholstery shall be provided for stop at the forward end of the squad bench.

New Vinyl Upholstery, Electrical Compartment Door

New Vinyl Upholstery, Center Section Body Entrance Door, and Qty.: (1) Location: StreetSide Rear

LIFE SUPPORT STATION Bidder Complies YES _____ NO _____

The Rear Life Support Station Will Remain Unchanged Unless Specified

REAR CABINETRY Bidder Complies YES _____ NO _____

All rear cabinetry will be inspected. Any deficiencies will be reported to the customer.

REAR CABINET DOORS Bidder Complies YES _____ NO _____

All rear cabinet doors will be inspected. Any deficiencies will be reported to the customer.

SPECIAL INSTRUCTIONS: Bidder Complies YES _____ NO _____

There shall be an allowance in the amount of \$95.00 to repair the lower right front inside/outside cabinet door as it is currently misaligned

BODY COMPARTMENT DOOR STRAPS: Bidder Complies YES _____ NO _____

2" nylon door limit straps on all exterior compartment doors to limit doors when opening to reduce chance of springing door hinges. (6 total).

SIDE BODY ENTRANCE DOOR STRAP: Bidder Complies YES _____ NO _____

2" nylon door limit strap on the side entrance door to limit door when opening to reduce chance of springing door hinge. Requires metal backing plate in right front cabinet to secure.

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INTERIOR GRAB RAILS

GRAB RAIL RETENTION: Bidder Complies YES _____ NO _____

All ceiling grab rails installed in the ambulance shall meet the requirements of the A.M.D grab rail retention test. Test documentation shall be provided upon request. All Grab Handles Will Be Checked for Proper Attachment, Any loose handles will be re-torqued as required. Any missing hardware shall be noted.

SEAT BELTS Bidder Complies YES _____ NO _____

The existing seat belts will be inspected for proper operation and wear. The customer will be advised of any deficiencies found. The customer will be advised of any deficiencies.

COT MOUNTING Bidder Complies YES _____ NO _____

The existing cot mounts shall be retained and re-used.

REAR FACING ATTENDANT SEAT Bidder Complies YES _____ NO _____

A new vinyl cover shall be provided for rear facing high back attendant seat.

FLOOR COVERING: Bidder Complies YES _____ NO _____

The existing floor covering shall not be removed.

DRIVERS CAB CONSOLE

TRANSFER OF CAB CONSOLE: Bidder Complies YES _____ NO _____

When possible, the transfer of the Cab console and components located within the console will be moved to the new chassis, provided there are no compatibility issues. This includes the transfer of any self-contained communication radios, and or radio equipment.

If there are compatibility issues, the customer will be given a quote for the necessary changes required

As specified later in this document all bidders are to replace the existing console switch plate/panel with new, this will include all new switches as required and a brand new electrical system.

Inclusive of cab components being transferred the existing cab map box will be transferred.

RADIO CONSOLE: Bidder Complies YES _____ NO _____

An individually designed custom radio console shall be provided and installed to the front section of the engine cover switch console. The radio console shall be constructed of same material and covered with black padded vinyl. The radio console shall not protrude further than the depth of the radios between the cab seats to provide for access to walk through to patient compartment. Radio console shall allow for flush mounting of communication equipment and prevent any exposed wiring harnesses or power wires. Radio console only, includes no radios.

New radio console only, includes no radios, wiring etc.

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TRANSFER OF RADIO CONSOLE:

The transfer of the radio console (Pod) shall be provided and re-installed to the front section of the engine cover switch console. This includes the transfer of the Pod with its existing Self Contained, radios and the existing radio wiring. All original wiring shall be "run" to the location only. There shall be no power connection or antenna installation.

DOCKING STATION: Bidder Complies YES ___ NO ___

Customer supplied docking station shall be mounted and a 12 volt hot lead and ground shall be provided.

INTERIOR MOUNTED EQUIPMENT

"FASTEN SEAT BELT" AND "NO SMOKING" SIGNS: Bidder Complies YES ___ NO ___

Two (2) large face "No Smoking" signs and one (1) Fasten Seat Belt sign shall be installed in the patient compartment of the ambulance.

TEST OXYGEN AND SUCTION SYSTEMS: Bidder Complies YES ___ NO ___

The existing Oxygen and suction systems shall be tested and verified for proper operation. Any deficiencies shall be noted and the customer shall be notified.

ELECTRICAL SYSTEMS:

ELECTRICAL WIRING SCHEMATICS: Bidder Complies YES ___ NO ___

The electrical wiring diagrams will be updated to show the new or added features and provided at delivery.

CHECK ELECTRICAL SYSTEM: Bidder Complies YES ___ NO ___

The electrical system in the ambulance shall be checked over for proper operation. The customer shall be notified of any electrical items that are problematic or do not function properly.

Deficiencies will be noted and a quote for repairs will be forwarded to the customer for approval for necessary work to be performed.

INSTALL NEW WIRE HARNESS: Bidder Complies YES ___ NO ___

A new under hood wire harness shall be installed in the chassis. The harness will not be removed or transferred from the existing (used) chassis.

UPDATE ELECTRICAL INTERFACE (FOR QVM COMPLIANCE): Bidder Complies YES ___ NO ___

All Ford Units require the proper upgrades to comply with the QVM standard. Any upgrades will be performed as required by Ford that are in effect at the time of the remount.

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CAB AND CHASSIS ELECTRICAL MODIFICATIONS

ALTERNATOR: Bidder Complies YES _____ NO _____

The alternator shall be provided and installed by the Chassis Manufacturer. The charging system shall not be modified in any way to void its warranty.

BATTERIES: Bidder Complies YES _____ NO _____

The batteries shall have the required ratings as specified by Ford Motor Company, 1500 CCA total. Two (2) high cycle, heavy duty truck batteries shall be provided in the right front exterior compartment below floor level on a pull out tray. Battery tray shall lock in the "in" position and be sealed from the upper area of the compartment.

Any Battery mounted under the hood as OEM will remain

MODULE DISCONNECT IGNITION CONTROLLED: Bidder Complies YES _____ NO _____

A high current disconnect device shall be installed per the requirements of KKK-A-1822 to power all ambulance vehicle conversion and modular body functions. The device shall be activated by the chassis ignition signal, and shall have a 5 minute off delay for module functions when the chassis ignition switch is turned off

DELETION OF AMMETER CIRCUIT (FOR QVM COMPLIANCE): Bidder Complies YES _____ NO _____

Where applicable, the existing ammeter and its circuitry shall be eliminated due to QVM restrictions. A low voltage alarm with monitor lights will be installed.

ELECTRONIC THROTTLE, FORD: Bidder Complies YES _____ NO _____

The Ford Chassis shall be equipped with an electronic throttle device which is specifically designed for use in emergency vehicles. The unit shall be added to the chassis provided by Ford. The unit shall be mounted in a concealed location in the under side of the drivers switch console.

DELETE HOURMETER: Bidder Complies YES _____ NO _____

The engine Hour meter shall be removed from the driver's console. There will be a plate installed to cover the existing hole.

BODY DOOR LOCKS TIED TO CAB Bidder Complies YES _____ NO _____

The existing body electric door locks not currently tied in to the cab door lock system shall be tied to the cab electric locks.

POWER DOOR LOCKS OVERRIDE SWITCH: Bidder Complies YES _____ NO _____

A concealed emergency override switch shall be provided and located in the front grill area.

ANTI-THEFT DEVICE: Bidder Complies YES _____ NO _____

The vehicle shall be equipped with a Sound Off, Inc., Ignition Security System. The system shall minimize vehicle theft at an emergency scene by allowing the engine to remain running with the ignition switch removed. The vehicle will shut down if any of the following conditions exist, the brake pedal is depressed or the vehicle shift lever is moved.

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The vehicle can only be restarted when the ignition key is reinserted. When the system is in shut down mode the vehicle horn shall activate. The system shall be installed per manufactures instructions.

CHECK TRAFFIC PRE-EMPTION SYSTEM: Bidder Complies YES _____ NO _____

Any traffic pre-emption system on the ambulance shall be checked over for operation. The customer shall be notified if it does not function properly. Operation test only, no frequency test will be performed.

Deficiencies will be noted and the customer will be notified. Emitters will be checked for operation only, not specific frequencies.

OPTICOM PROGRAMMING Bidder Complies YES _____ NO _____

Opticom shall be programmed as follows: Unit will power up with ignition & operate with emergency master and drive gear engaged.

INSTALL CUSTOMER SUPPLIED OPTICOM GPS SYSTEM Bidder Complies YES _____ NO _____

A customer supplied Opticom GPS system shall be installed as follows:

Customer/ Dealer is responsible to supply all required components for installation. Customer/ Dealer must supply "thick roof adapter" for proper installation of GPS radio antenna. Programming, set-up, and operational testing will be the responsibility of the Customer/ Dealer. GPS antenna will be mounted on module roof, and will be 18" from any other antenna, for optimal performance. Vehicle control module shall be mounted (cut in) in lower radio console. Radio GPS unit shall be mounted in electrical cabinet.

The following inputs shall be wired:

Left turn

Right turn

Unit shall disable when placed in park.

NOTE: All customer supplied equipment is subject to inspection upon receipt of components at factory. Additional charges may be incurred via change order for incomplete or non-functional components.

HEADLIGHT WARNING SYSTEM

EXISTING HEADLIGHT FLASHER: Bidder Complies YES _____ NO _____

The existing headlight flasher shall be transferred to the new remount.

SIREN WARNING SYSTEM

TRANSFER EXISTING SIREN: Bidder Complies YES _____ NO _____

The existing siren shall be transferred.

WHELEN "HOWLER" -ADDITIONAL LOW FREQUENCY SYSTEM: Bidder Complies YES _____ NO _____

Whelen HOWLER, additional Low Frequency Speaker system shall be installed under the front bumper of the vehicle. The unit shall be installed with its own amplifier and shall be connected to the existing Whelen SLS series siren

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SIREN SPEAKER SYSTEM

IN THE BUMPER SIREN SPEAKER SYSTEM: Bidder Complies YES _____ NO _____

Two (2) Cast Products SAD4319/SAP4319 Speaker assemblies shall be installed in the front bumper of the vehicle. The system shall include two (2) 100 speaker drivers and be mounted per Manufacturers recommendations and instructions.

REUSE, FRONT LIGHT BAR: Bidder Complies YES _____ NO _____

The existing front light bar shall be reused in the same location as the original vehicle.

REAR LIGHT BAR: Bidder Complies YES _____ NO _____

The rear light bar shall be retained.

REAR TRAFFIC ADVISOR: Bidder Complies YES _____ NO _____

The rear traffic advisor shall be tested and checked for proper operation. Any deficiency will be reported to the customer.

CHECK FUNCTIONS OF EXTERIOR BODY LIGHTS

All exterior body mounted lights shall be checked over for proper operation. Any deficiencies will be reported to the customer.

CAB MOUNTED WARNING LIGHTS

WHELEN FLASHING WARNING LIGHTS, GRILL: Bidder Complies YES _____ NO _____

The vehicle shall be equipped with Whelen 500 Series Linear LED flashing warning lights. The lights shall be placed in the grille of the vehicle in a Cast Products housing spaced a minimum of 18" apart on center. The color shall be **red**.

WHELEN SPLIT LED COMBINATION FLASHING WARNING LIGHTS, INTERSECTION: Bidder Complies YES _____ NO _____

The vehicle shall be equipped with Whelen 700 Series Split Linear Super-LED Combination flashing warning lights. Two (2) lights shall be installed, one each side front fender as far forward as possible.

The color of the lights shall be **split red/white**.

All lights shall include an integrated metallized flange chrome housing, designed for this fixture. Cast aluminum housings are unacceptable.

FLASHING WARNING LIGHT EQUIPMENT

CAB DOOR SAFETY LIGHTS: Bidder Complies YES _____ NO _____

The Cab entrance doors shall each be equipped with (2) Whelen OS Series LED flashing lights. (Two light per door, four lights total) When the vehicle's red flashing warning lights are operating, the red light on the door will automatically activate when the door is opened. The light shall be surface mounted on the outside edge of the molded interior door panel. The operation of the light assembly shall be dedicated to the door circuit independently.

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EXTERIOR VEHICLE LIGHTS AND EQUIPMENT

NON-EMERGENCY LIGHTING: Bidder Complies YES _____ NO _____

All non-emergency lighting will be check for proper operation. Any deficiencies will be reported to the customer.

VEHICLE BACK-UP LIGHTS, MAX. INT.: Bidder Complies YES _____ NO _____

The vehicle shall be equipped with two Whelen 600 Series Maximum Intensity rear backup lights, one each side on the inboard side of the lower panel. The lights shall operate any time the vehicle is placed in reverse. The light shall include an integrated metallized chrome housing. The body shall be designed in such a way to eliminate the lights from being exposed to the elements from the backside.

CLIMATE CONTROL SYSTEM: Bidder Complies YES _____ NO _____

The Ambulance Climate Control System in the chassis, shall only function when the vehicle is in the run mode. This shall be done to reduce the electrical load on the vehicle when the engine is not running.

CLIMATE CONTROL, AIR CONDITIONING HOSES Bidder Complies YES _____ NO _____

New hoses for the air conditioning system shall be provided to the existing central climate control unit. The hoses shall connect at the OEM Auxiliary A/C connections. Hoses shall be EPDM. The use of lesser quality hoses or silicone hose is an unacceptable substitution. All air conditioner hoses shall be heavy duty type and have machine crimped ends. The air conditioning system shall be re-charged with R134 to provide proper cooling in the cab and in patient compartment.

CLIMATE CONTROL, HEATER HOSES Bidder Complies YES _____ NO _____

New hoses for the primary central ducted heat unit shall be provided to the existing climate control unit. The hoses shall connect at the OEM Auxiliary Heater connections on the back of the cab. Hoses shall be EPDM as required by Ford QVM. The use of lesser quality hoses or silicone hose is an unacceptable substitution. New coolant shall be added to the proper level. A new heat valve will be installed.

RECHARGE AIR CONDITIONING SYSTEM: Bidder Complies YES _____ NO _____

Prior to delivery of completed unit, the air conditioning system shall be re-charged as required to provide proper cooling in the cab and in patient compartment.

AUXILIARY COOLANT PUMP CLIMATE CONTROL SYSTEM: Bidder Complies YES _____ NO _____

The auxiliary coolant pump shall be replaced. The pump shall be exactly sized to provide required heat to rear unit, while not reducing the effective heat in the vehicle cab. The pump shall be controlled by the vehicle climate control system thermostat. The existing valves shall be replaced with electric ones.

Replaces existing rear water pump in box of compartment "A". Existing water valves will be replaced with new, electric ones.

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HEATER/AIR CONDITIONER: Bidder Complies YES _____ NO _____

The existing heater/air conditioner shall be replaced with a self-contained high capacity, **600 CFM**, combination **Heater (60,000 BTU)/Air Conditioner (38,000 BTU)** unit shall be installed in the modular body of the vehicle. The unit shall operate totally independent of the cab heat and air conditioner. All heater hoses shall be the Ford EPDM, QVM Quality. The heater shut off valve shall also include an emergency shut off switch located within the rear power distribution system. The units return grille shall be equipped with a permanent washable, removable air cleaner filter media to prevent the coils of the unit from becoming clogged with dust and dirt. The unit shall be installed in the same location as the original unit being replaced.

NOTE: The heat/ac valves are to be manual open/close in lieu of electronic solenoid.

INTERIOR AND COMPARTMENT UTILITY LIGHTING

INTERIOR LIGHTING: Bidder Complies YES _____ NO _____

All interior lighting shall be tested for proper operation. Any deficiencies shall be noted and forwarded to the customer.

DOMES LIGHTING: Bidder Complies YES _____ NO _____

Six (6) Whelen, LED dome lights shall be installed to replace the existing dome lights.

12 VOLT RECTANGULAR LED DOME LIGHTS: Bidder Complies YES _____ NO _____

The existing rectangular dome lights shall be replaced with 17", 42 LED lights. The fixtures shall have reinforced housings with a plastic diffuser which locks in place. Specify number of lights to be replaced.

COMPARTMENT LIGHTING: Bidder Complies YES _____ NO _____

All compartment lighting shall be tested for proper operation. Any deficiencies shall be noted and forwarded to the customer. Any deficiencies will be reported to the customer.

COMMUNICATION RADIO EQUIPMENT

RADIO INSTALLATION: Bidder Complies YES _____ NO _____

Radios will be transferred from existing unit.

24/12 HOUR CLOCK W/SWEEP SECOND HAND: Bidder Complies YES _____ NO _____

A 24 hour/12 hour clock with sweep second hand shall be installed in the 45 degree sloped panel above the Life Support Station. The clock shall be powered by a constant, protected, 12 volt source directly from the batteries.

The clock shall have an eight inch dial with large numbers to allow for easy viewing when seated in any position in the rear of the ambulance.

CUSTOMER/TOWN SUPPLIED DRIVE CAM SYSTEM: Bidder Complies YES _____ NO _____

A customer/town supplied Drive Cam System shall be installed in the vehicle according to specifications.

NOTE: All customer supplied equipment is subject to inspection upon receipt of components at factory. Additional charges may be incurred via change order for incomplete or non-functional components.

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115 VOLT AC ELECTRICAL: Bidder Complies YES _____ NO _____

The 115 Volt system shall be tested for proper operation.

KUSSMAUL "SUPER AUTO-EJECT" SHORELINE: Bidder Complies YES _____ NO _____

A 20 Amp Kussmaul "Super Auto-Eject" Shoreline Male Motor Base Model 091-55-20-120, shall be installed in the same location (If applicable) as the original. The Shoreline shall be waterproof type with spring loaded gasketed cover. The Shoreline shall be wired to the junction circuit breaker box located within the power distribution panel compartment. The Shoreline auto-eject solenoid shall be connected to the starter solenoid of the vehicle and only be activated when the key is in the start mode. The Shoreline shall be equipped with a matching female connector designed for use with the auto-eject shoreline and shipped loose with the vehicle.

12 VOLT TO 115 VOLT INVERTER

TEST INVERTER Bidder Complies YES _____ NO _____

If the vehicle is equipped with an inverter, it shall be tested for proper operation. The customer is to be advised of any deficiencies.

PAINT CORROSION PROTECTION: Bidder Complies YES _____ NO _____

All exterior fastener locations that penetrate the paint on the modular body, that are removed during the process of remounting or repainting, are to be treated with Electrolysis Corrosion **Kontrol** (ECK). Every external fastener hole shall have ECK sprayed into the hole for full coverage. The perimeter of the hole shall be covered with a minimum of .5 diameter of ECK. This is to protect the head of the fastener from touching the painted surface. All applications of ECK are to take place before component mounting. The fasteners that are included in this process are for the following components: Lights, Hinges, Diamond plate panels, Fuel fill, License plate holder, Rain Gutters, Rub Rails, **Fenderettes** and Door Grabbers. Additional items that are mounted to the painted body will also be included. If an item is cut into the body causing an unpainted edge, that unpainted edge shall be completely coated with ECK prior to component mounting.

Any exterior fastener locations that penetrate the paint on the modular body, that are removed during the process of remounting or repainting, will be treated with Electrolysis Corrosion Kontrol (ECK). External fastener holes shall have ECK sprayed into the hole for full coverage prior to installing or re-installing any component. The perimeter of the hole shall be covered with a minimum of .5 diameter of ECK. This is to protect the head of the fastener from touching the painted surface. All applications of ECK are to take place before component mounting. The fasteners that are included in this process are for the following components: Lights, Hinges, Diamond plate panels, Fuel fill, License plate holder, Rain Gutters, Rub Rails, Fenderettes and Door Grabbers.

Additional items that are mounted to the painted body will also be included. If an item is cut into the body causing an unpainted edge, that unpainted edge shall be completely coated with ECK prior to component mounting.

PAINTING AND GRAPHICS:

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PAINTING PROCESS: Bidder Complies YES _____ NO _____

The modular body will have the following components removed as needed to paint:

Exterior doors, compartment doors, exterior lights, fuel and DEF fill and windows.

The lower modular body area shall be prepared and painted in strict accordance to the painting processes for aluminum. All products used throughout the preparation and painting stages shall be from the same paint vendor, eliminating any incompatible products. All removed components will be reinstalled unless otherwise specified. Bidder must provide 12 month / 12,000 mile Paint performance and crevice corrosion warranty coverage.

REPAINT LOWER BODY: Bidder Complies YES _____ NO _____

The entire lower body from the beltline down will be completely repainted. This work is to include minor repairs to dings, scratches and corrosion. All compartment sills are to be removed and replaced as new within this process. The work will included removal and re-installation of doors, lights and windows as required.

DETAIL AND BUFF BODY: Bidder Complies YES _____ NO _____

The body will be completely detailed and buffed. This will clean all surface scuffs and scratches as best as possible using a polish.

This does not include any additional paint or body repairs beyond that of what is called for above.

CAB PAINT : Bidder Complies YES _____ NO _____

The cab color shall remain OEM manufacturers Cab color as specified in the chassis spec portion of this document

PAINT STRIPE ON CAB

A single beltline paint stripe shall be painted on the new cab/chassis, while retaining the OEM color as the "primary color". Said stripe will match color and size of existing stripe.

VEHICLE STEEL DISC RIMS – CHASSIS MANUFACTURER FINISH: Bidder Complies YES _____ NO _____

The vehicle rims shall be as supplied by the chassis manufacturer. No additional paint will be applied.

VEHICLE LETTERING

REFLECTIVE LETTERING: Bidder Complies YES _____ NO _____

The cab of the vehicle shall be provided with custom reflective lettering prior to the delivery of the unit. The lettering other than unit number shall match exactly that of the previous cab.

NOTE: Vehicle ID to Be Changed In ALL Locations to New Number 6-5-15

SOLID REFLECTIVE 2-COLOR CHEVRON DESIGN ON REAR BODY, 6": Bidder Complies YES _____ NO _____

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A 6" solid reflective 3M 280 Series, two color chevron stripe shall be installed on the rear body of the vehicle outside panels only. Does not include rear door(s).

Includes Above Doors

Colors: 1) Blue
2) White

END OF CONVERSION REMOUNT SPECIFICATION FOR UNIT 18

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EMERGENCY VEHICLE REMOUNT SPECIFICATIONS - UNIT

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BID PAGE #2

RVAC Unit # 20 Current Ambulance Model Year 2006; VIN 1FDXE45PX6HB13988:

The purchaser reserves the right to reject any and all bids and waive any informality therein and to accept any bid that is in the best interest of the purchaser. The purchaser also reserves the right to purchase the apparatus which, in its opinion, is best suited for its needs, and not necessarily the lowest bidder.

This agency is looking for pricing on a current model 2017 or newer Ford E-450 Chassis only.

Total Bid Price Delivered (IN NUMBERS): \$

Total Bid Price Delivered (IN WORDS):

NOTE: A cover letter is required with your proposal and at a minimum must clearly list what if any discounts, concessions and/or prepayment options maybe available and/or included in the above listed bid price. The cover letter must clearly show the base bid price as specified including all options, it must list any included discount and/or concessions and list an adjusted bid price that is to match above. There shall also be listed any discount and/or concession that are not included in the above price.

All bids must conform to the attached specifications. Alternate bids have not been requested by this agency and will be not, be considered. Please have a Company Official sign in ink in the space provided below. Unsigned bids will be considered incomplete and may be rejected. It is agreed, by the undersigned bidder that the signing of this bid represents the bidders' acceptance of the terms and conditions of the attached specifications and provisions. Unless otherwise stated by the bidder, signing of this bid represents full acceptance of these specifications as written and the bidder will be responsible for providing this equipment exactly as specified. The bidder further agrees that this bid will be valid and firm for a minimum of thirty (30) calendar days after the date of the bid opening.

COMPLIANCE:

Are You In 100% FULL Compliance with ALL Aspects of the Bid Specifications and ALL requirements as Written? Y____
N__.

- **(Note – FULL compliance means NO Exceptions, meeting each requirement 100% as written and having the ability to provide samples and/or demos of components and/or vehicles that are 100% as specified within.)**

If Not in Full Compliance How Many Exceptions Have Been Taken _____

If you are not in 100% full compliance than a separate sheet or sheets must be submitted explaining your exception(s) in detail. In addition to your explanation a complete set of detailed construction and option specifications explaining how you are proposing to construct this emergency vehicle MUST be included. Not complying with these requirements may cause your bid to be rejected, NO EXCEPTIONS

Delivery:

Proposed delivery of completed project: _____.

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STANDARD REMOUNT INFORMATION

Existing Body Manufacturer is PL Custom

EXISTING ORIGINAL VEHICLE INFORMATION:

Chassis Make/Year: 2006
Body Make/Model: PL Medallion
Mfr. Body Number: 06-2202
VIN: 1FDXE45PX6HB13988
Current Mileage: 88,851

VEHICLE CHECK IN: Bidder Complies YES _____ NO _____

- The vehicle will be checked in and inspected upon presentation at the factory.
- A complete set of photos will be taken at check in.
- Any deficiencies will be noted and estimate will be provided to the customer for anything not specifically covered herein.
- Any necessary changes will be confirmed at that time and change orders may be forwarded to the customer for approval.

OLD PARTS, AS REMOVED Bidder Complies YES _____ NO _____

NOTE: All old part where possible are to be returned with the remounted vehicle.

REMOUNT MODULAR BODY SPECIFICATIONS Bidder Complies YES _____ NO _____

The original Modular body shall be removed from the original chassis and installed onto the chassis specified in this document via the mounting method as described.

The overall modular body, appearance and condition shall remain unchanged except for the specific improvements, options and upgrades, which have been specified elsewhere in this document.

Upon completion the entire vehicle shall be entirely cleaned and detailed to remove dust or debris that may have accumulated during the refitting process.

The original Modular body shall be removed from the original chassis and installed onto the chassis specified in this document via the mounting method as described.

The overall modular body, appearance and condition shall remain unchanged except for the specific improvements, options and upgrades, which have been specified elsewhere in this document.

Upon completion the entire vehicle shall be entirely cleaned and detailed to remove dust or debris that may have accumulated during the refitting process.

PREPARATION AND REMOVAL OF BODY FROM ORIGINAL CHASSIS: Bidder Complies YES _____ NO _____

The existing body shall be inspected prior to mounting to new chassis. All electrical components, shall be properly disconnected and documented to allow for installation onto the new chassis.

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PREPARE NEW CHASSIS TO ACCEPT BODY: Bidder Complies YES _____ NO _____

The new chassis shall be prepared for mounting of the existing Ambulance body utilizing original manufacturer's methods of body to chassis frame attachments. No components mounted or located on or in the old chassis are to be transferred to the new chassis except for those components specifically indicated for transfer within this document.

BODY MOUNTING Bidder Complies YES _____ NO _____

Body shall be mounted to the new chassis utilizing the original method of mounting. Type III Ambulance Bodies shall be mounted via ten (10) high strength 5/8" bolts, (5) on each side. Such bolts shall secure to the frame via required rubber mounting doughnuts.

CAB TO BODY SEAL: Bidder Complies YES _____ NO _____

A new cab to body seal will be provided prior to remounting body to chassis.

GAS FILL: Bidder Complies YES _____ NO _____

The gas filler hose and neck shall be installed following Ford QVM Guidelines using the existing opening on the side of the body. The gas cap shall be a twist and turn type.

EXTERIOR DOORS: Bidder Complies YES _____ NO _____

All exterior doors shall be checked for proper operation. Any deficiencies will be reported to the customer.

REPLACE EXISTING TRIMARK HANDLE: Bidder Complies YES _____ NO _____

One (1) existing entrance door Trimark handle shall be replaced with new handle.

Door Location: Side Entrance Door

EXISTING PISTON BALL MOUNT ASSEMBLY: Bidder Complies YES _____ NO _____

(1) Each Compartments "A" and "B" shall have the existing ball mount assemblies removed and replaced as new.

GASKETS / WEATHERSTRIP: Bidder Complies YES _____ NO _____

All existing gasket / weather strip material on all exterior compartment and entrance doors shall be removed and replaced with new.

New Neoprene / non-foam gaskets will be installed on the following:

1. Stainless or Aluminum Fenderettes
2. Fuel Fill Housing
3. DEF Fill Housing (if applicable)
4. License Plate Housing
5. Shoreline Cover
6. Cowl Vent

NOTE: Replace All Stainless Entrance and Compartment Door Sills

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REUSE -PULL OUT TRAY FOR BATTERIES Bidder Complies YES _____ NO _____

In order to mount the (2) OEM vehicle batteries, the existing pull out tray shall be reused, which is located in the lower section, of the right forward exterior compartment. If Not equipped with a DUAL tray or the existing tray cannot be used, an estimate for a new tray will be provided

The existing battery tray will be re-used.

TRANSFER EXISTING REAR BUMPER AND STEP Bidder Complies YES _____ NO _____

The existing rear step shall be removed from chassis frame and reinstalled to new Chassis using high strength grade 8, 1/2" bolts. Accomplished only if compatibility is not an issue. NOTE this is to include new rear dock bumpers.

REAR STEP BUMPER, NEW LIFT UP CENTER SECTION Bidder Complies YES _____ NO _____

The center section of the transferred rear step shall be replaced with a new open grid, Grip Strut safety grating step. The grip strut shall hinge on a full length stainless steel piano hinge.

DIAMOND PLATE ACCESSORIES: Bidder Complies YES _____ NO _____

All the original aluminum diamond plate accessories on both the interior and exterior of the original Modular Body shall be left untouched unless specific upgrades are called out in this document.

CAB RUNNING BOARDS: Bidder Complies YES _____ NO _____

Polished aluminum NFPA Certified diamond plate running boards shall be installed on both cab entrance step areas. The running boards shall have a 2" bent outside flange for strength, and be bolted to the lower cab rocker panel. The running boards shall incorporate into the design an aluminum wheel splash guard on the forward edge, for protection from the front wheel splash.

UNDERCOAT: Bidder Complies YES _____ NO _____

The cab of the vehicle shall be undercoated using an automotive protective coating and sound deadener.

BODY WINDOWS: Bidder Complies YES _____ NO _____

All Windows shall be inspected for cracks and scratches. Any sliding windows will be checked for operation. Windows seals will be checked. Any deficiencies will be reported to the purchaser.

INTERIOR (BODY): Bidder Complies YES _____ NO _____

The interior of the Modular Body shall remain unchanged except for the specific items call out within this document

RIGHT FRONT UPPER CABINET, MEDI-KOOL CLIMATE CONTROL SYSTEM: Bidder Complies YES _____ NO _____

The right front upper interior access cabinet shall incorporate a Mermaid Medi-Kool MK-Pelican Climate control system for Medications. The MK-Pelican is capable of holding (2) Plano medical boxes- (one 1550 and one 1500 as well as one Plano box. This polished stainless steel unit is designed to cool and/or heat within one degree tolerance and averages 35-45 degrees off ambient. Included is (1) power vent fan for external air circulation around the unit case.

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Mermaid Mfg. Pelican unit, with door hinged on right. The unit incorporates a compressor mounted on the rear of the unit. Includes (1) power vent fan for external air circulation around the unit case. Interior Dimensions: 26.5"L x 18"D x 20"H

NOTE: **Riverhead special modification**

The on/off switch on the Mermaid control unit will be disconnected. The wiring to this switch will then be extended into the electrical cabinet, where a switch will be installed and labeled "Medi-Kool unit"

CODELOCK ELECTRONIC LOCK ON MEDI_KOOL DOOR: Bidder Complies YES _____ NO _____

An electronic Codelock shall be included on the Medi-Kool door. The lock shall be installed at the Mermaid factory. The lock shall be a CL1000 silver lock, with both master and user code capabilities.

Lock provided and installed by Mermaid Mfg.

DYNAMIC DRAIN FOR MEDI-KOOL UNIT: Bidder Complies YES _____ NO _____

Unit shall include an upgraded dynamic drain for the condensation pan. This is a anL installed drain hose which is designed to drain any excess condensation outside the vehicle

RIGHT SIDE SQUAD BENCH

SQUAD BENCH, CURB SIDE: Bidder Complies YES _____ NO _____

The curb side squad bench shall be inspected. Any deficiencies shall be reported to the purchaser.

SQUAD BENCH, CURB SIDE: Bidder Complies YES _____ NO _____

There will be no change to the curb side squad bench.

UPHOLSTERED INTERIOR HEAD BUMPERS: Bidder Complies YES _____ NO _____

All interior upholstery shall be inspected. Any deficiencies shall be noted to the purchaser.

UPHOLSTERED INTERIOR HEAD BUMPERS: Bidder Complies YES _____ NO _____

The interior head bumpers shall remain untouched unless specified.

CPR ARMREST UPHOLSTERY: Bidder Complies YES _____ NO _____

New vinyl upholstery shall be provided for left side CPR seat armrests (2).

SQUAD BENCH BOTTOM CUSHION: Bidder Complies YES _____ NO _____

New vinyl upholstery shall be provided for squad bench bottom cushion.

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SQUAD BENCH END STOP UPHOLSTERY: Bidder Complies YES____ NO____

New vinyl upholstery shall be provided for stop at the forward end of the squad bench.

ELECTRICAL COMPARTMENT DOOR UPHOLSTERY: Bidder Complies YES____ NO____

New Vinyl Upholstery, Electrical Compartment Door

LIFE SUPPORT STATION Bidder Complies YES____ NO____

The Rear Life Support Station Will Remain Unchanged Unless Specified

REAR CABINERY Bidder Complies YES____ NO____

All rear cabinetry will be inspected. Any deficiencies beyond what is requested below will be reported to the customer.

NOTE: All bidders are to include an allowance of \$1,000.00 for the following items;

- Replace Lock Cylinder Assembly R/F Pull out Drawer
- Realign Lower R/F Cabinet Doors, Replace Lower Door catches
- Replace Catch to LSS Built In Trash Spring Loaded Door
- Remove Engle Cooler and Mount From Floor Seal Holes
- Replace LSS Upper Cabinet Door (No Cypher Lock)

REAR CABINET DOORS Bidder Complies YES____ NO____

All rear cabinet doors will be inspected. Any deficiencies will be reported to the customer.

BODY COMPARTMENT DOOR STRAPS: Bidder Complies YES____ NO____

2" nylon door limit straps on all exterior compartment doors to limit doors when opening to reduce chance of springing door hinges. (6 total).

SIDE BODY ENTRANCE DOOR STRAP: Bidder Complies YES____ NO____

2" nylon door limit strap on the side entrance door to limit door when opening to reduce chance of springing door hinge. Requires metal backing plate in right front cabinet to secure.

INTERIOR GRAB RAILS

GRAB RAIL RETENTION: Bidder Complies YES____ NO____

All ceiling grab rails installed in the ambulance shall meet the requirements of the A.M.D grab rail retention test. Test documentation shall be provided upon request. All Grab Handles Will Be Checked for Proper Attachment

Any loose handles will be re-torqued as required. Any missing hardware shall be noted.

SEAT BELTS Bidder Complies YES____ NO____

The existing seat belts will be inspected for proper operation and wear. The customer will be advised of any deficiencies found.

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COT MOUNTING Bidder Complies YES _____ NO _____

The existing cot mounts shall be retained and re-used.

HIGH BACK ATTENDANT SEAT: Bidder Complies YES _____ NO _____

The Existing Automotive type, rear facing high back attendant seat at the head of the primary patient shall be replaced. The seat shall have a 270 degree rotating capability with 4" of forward and aft adjustment. It shall be covered in vinyl to match the balance of the vinyl in the ambulance as close as possible.

The seat shall be bolted directly to the vehicle framework and be tested to withstand a pull of 5000 lbs. Documentation shall be provided upon request. The attendant seat shall not recline. The use of reclining seats is unacceptable.

Includes new Pedestal, Seats Inc., Model 911 Seat

FLOOR COVERING: Bidder Complies YES _____ NO _____

The existing floor covering shall not be removed.

TRANSFER OF CAB CONSOLE: Bidder Complies YES _____ NO _____

When possible, the transfer of the Cab console and components located within the console will be moved to the new chassis, provided there are no compatibility issues. This includes the transfer of any self-contained communication radios, and or radio equipment.

If there are compatibility issues, the customer will be given a quote for the necessary changes required

CAB CONSOLE, FORD ECONOLINE, REMOUNT:

An individually designed custom Cab Console shall be provided and mounted to the engine cover of the cab. It shall be equipped with (4) thumb screws for quick release to remove it when servicing the engine. The console shall follow the contours of the engine cover to minimize its protrusion and have a slight pitch to favor the driver's side. The console shall be fabricated from 0.090" aluminum. The console shall be covered with a 1/8" padded black vinyl cover. All switches and controls shall be within easy reach of both the driver and passenger, while providing a sloped profile, to allow driver and passenger to pass by easily.

DOES NOT INCLUDE SWITCH PANEL OR SWITCHES.

New switch panel is included with electrical conversion. Customer siren shall be transferred unless otherwise specified. If incompatible, customer shall be contacted

RADIO CONSOLE: Bidder Complies YES _____ NO _____

An individually designed custom radio console shall be provided and installed to the front section of the engine cover switch console. The radio console shall be constructed of same material and covered with black padded vinyl. The radio console shall not protrude further than the depth of the radios between the cab seats to provide for access to walk through to patient compartment. Radio console shall allow for flush mounting of communication equipment and prevent any exposed wiring harnesses or power wires. Radio console only, includes no radios.

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MAP BOX W/CUP HOLDERS: Bidder Complies YES _____ NO _____

A map box shall be fabricated and installed between the front cab seats. The box shall be fabricated and laminated white on the interior and black on the exterior. The map box shall have a storage slot between itself and the rear walk-thru opening to store a binder and/or maps. There shall be two Lexan dividers in the storage slot. The area between the radios and the rear map slot shall include two (2) 3 3/4" holes for cup holders.

INTERIOR MOUNTED EQUIPMENT

"FASTEN SEAT BELT" AND "NO SMOKING" SIGNS: Bidder Complies YES _____ NO _____

Two (2) large face "No Smoking" signs and one (1) Fasten Seat Belt sign shall be installed in the patient compartment of the ambulance.

OXYGEN AND SUCTION SYSTEM: Bidder Complies YES _____ NO _____

TEST OXYGEN AND SUCTION SYSTEMS: Bidder Complies YES _____ NO _____

The existing Oxygen and suction systems shall be tested and verified for proper operation. Any deficiencies shall be noted and the customer shall be notified.

Check Systems & notify customer of operation status

ELECTRICAL SYSTEMS:

ELECTRICAL WIRING SCHEMATICS: Bidder Complies YES _____ NO _____

The electrical wiring diagrams will be updated to show the new or added features and provided at delivery.

CHECK ELECTRICAL SYSTEM: Bidder Complies YES _____ NO _____

The electrical system in the ambulance shall be checked over for proper operation. The customer shall be notified of any electrical items that are problematic or do not function properly.

Deficiencies will be noted and a quote for repairs will be forwarded to the customer for approval for necessary work to be performed.

INSTALL NEW WIRE HARNESS: Bidder Complies YES _____ NO _____

A new under hood wire harness shall be installed in the chassis. The harness will not be removed or transferred from the existing (used) chassis.

UPDATE ELECTRICAL INTERFACE (FOR QVM COMPLIANCE): Bidder Complies YES _____ NO _____

All Ford Units require the proper upgrades to comply with the QVM standard. Any upgrades will be performed as required by Ford that are in effect at the time of the remount.

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CAB AND CHASSIS ELECTRICAL MODIFICATIONS

ALTERNATOR: Bidder Complies YES _____ NO _____

The alternator shall be provided and installed by the Chassis Manufacturer. The charging system shall not be modified in any way to void its warranty.

BATTERIES: Bidder Complies YES _____ NO _____

The batteries shall have the required ratings as specified by Ford Motor Company, 1500 CCA total. Two (2) high cycle, heavy duty truck batteries shall be provided in the right front exterior compartment below floor level on a pull out tray. Battery tray shall lock in the "in" position and be sealed from the upper area of the compartment.

Any Battery mounted under the hood as OEM will remain

MODULE DISCONNECT IGNITION CONTROLLED: Bidder Complies YES _____ NO _____

A high current disconnect device shall be installed per the requirements of KKK-A-1822 to power all ambulance vehicle conversion and modular body functions. The device shall be activated by the chassis ignition signal, and shall have a 5 minute off delay for module functions when the chassis ignition switch is turned off

DELETION OF AMMETER CIRCUIT (FOR QVM COMPLIANCE): Bidder Complies YES _____ NO _____

Where applicable, the existing ammeter and its circuitry shall be eliminated due to QVM restrictions. A low voltage alarm with monitor lights will be installed.

ELECTRONIC THROTTLE, FORD: Bidder Complies YES _____ NO _____

The Ford Chassis shall be equipped with an electronic throttle device which is specifically designed for use in emergency vehicles. The unit shall be added to the chassis provided by Ford. The unit shall be mounted in a concealed location in the underside of the drivers switch console.

BODY DOOR LOCKS TIED TO CAB Bidder Complies YES _____ NO _____

The existing body electric door locks not currently tied in to the cab door lock system shall be tied to the cab electric locks.

POWER DOOR LOCKS OVERRIDE SWITCH: Bidder Complies YES _____ NO _____

A concealed emergency override switch shall be provided and located in the front grill area.

ELECTRICAL 12 VOLT SYSTEM: Bidder Complies YES _____ NO _____

The entire existing electrical system shall be removed. This includes all wiring and switching, as well as any controllers, relays and fuses.

An all-new 12 volt Electrical System shall be installed and must comply with the recommended standards and practices per FMVSS, Federal Specifications KKK-A-1822 & SAE where applicable.

The Electrical system provided by the Ambulance Manufacturer as stated herein shall have Lifetime Electrical Warranty.

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The entire 12 volt DC Electrical System shall incorporate SXL Thermoplastic High Temperature Copper wire. Each wire shall be color coded with function imprinted every four inches for immediate identification. All exposed wiring shall be covered with Packard Flec or equal, black with gray stripe, convoluted loom with minimum of 300 degree F. Temperature rating. Loom with a lower temperature rating is cause for rejection. Large Heyco type or rubber insulators shall be used where wires pass through sheet metal or structural members. All circuits shall be protected with circuit breakers suitable to the circuit demand. Any wire carrying a load to an appliance in the 12 volt Electrical System shall be 16 gauge wire minimum. The newly installed Electrical System shall consist of five main wiring harnesses which terminate at the Electrical Distribution Panel. Distribution Panel shall be centrally located with connections resulting through 45 pin Connectors. Harnesses shall include:

- (1) Rear body, referred to as Harness #1 (standards: dome, fluorescent, floods, vent, compt. lights/ switches)
- (1) Rear body, referred to as Harness #2 (flashing lights, air compressors, cancel switches, options)
- (1) Rear switch panel, referred to as Harness #3
- (1) Front console, referred to as Harness #4
- (1) Cab/ chassis/ under-hood, referred to as Harness #6

All Electrical components shall be mounted using a "plug in" type assembly which affords speedy replacement of failed components. The entire unit shall be housed in a readily accessible maintenance cabinet built into front wall of the personnel compartment. Attached to inside of door shall be complete documentation of 12 volt Electrical System. The use of exterior compartment mounted electrical distribution panel is unacceptable.

The new main power distribution panel shall consist of a plug-in modular system which includes locations for 42 plug-in circuit breakers and 60 plug-in relays, as standard equipment. This type of system is utilized to have standard circuit configuration while remaining totally flexible for custom circuits when required. All circuits shall consist of plug-in relays and plug-in circuit breakers only. The use of diodes, rectifiers, heat sinks, or other than automotive type relays is unacceptable.

CIRCUIT BREAKERS: Bidder Complies YES _____ NO _____

All circuit breakers 30 amp or less, shall be plug in Manual and or Auto Reset type. All circuits which require greater capacity shall utilize a Cooper Electric or equal 40 or 50 amp "MAXI-AMP" manual or auto reset circuit breaker, dependent on electrical application.

RELAYS: Bidder Complies YES _____ NO _____

Devices being switched with loads in excess of one (1) amp (12 watt) shall be accomplished through Potter & Brumfield or equal, 40 amp SPDT 12 volt automotive relay switching devices. All relays used in the panel shall be of the same type to insure complete compatibility and ease of re-placement. Relays shall be controlled through a ground signal from all switches, including door post switches. All relays shall be plugged into the modular panel assembly including the 70 amp power relays where required. All relay circuits utilizing the SPDT relays and SPST 70 amp relay shall include internal suppression to eliminate voltage spikes in the electrical system.

GROUNDING: Bidder Complies YES _____ NO _____

All Modular Bodies shall be grounded to the vehicle chassis with two (2) 0 GA braided, tinned copper grounding straps Circular copper conductors (battery cables) shall not be used. These ground straps meet requirements of both KKK-1822-F and Ford QVM Bulletin Q-18. Any existing ground will be checked and if needed additional grounds will be added to comply.

Each appliance (i.e. Lights, fans) shall be grounded to the body structure in close proximity to its location or by a ground harness as required. The ground shall be equivalent to its feed wire size and be minimized in length. Each ground attached directly to the vehicle structure shall use machine screws with star washers or ring terminals with serrated ring to insure a positive contact at all times.

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All Body harnesses shall be contained within the body. Harnesses shall not run on the underside exterior of the body. Under hood harness shall be protected within high temperature convoluted loom. All connections exposed to the elements, or under hood, shall be made within "waterproof" heat shrink connections. This type of connection shall also be used on all heavy duty battery cables. All battery cables, both positive and ground shall be machine crimped and fully soldered prior to addition of waterproof heat shrink tubing. Any exposed connections not in heat shrink and battery connections not soldered shall be rejected.

The Electrical Systems shall include three (3) spare relays and spares of the correct size circuit breakers utilized, shall be mounted within the Electrical Distribution Panel.

12V - 110 VOLT CIRCUIT SCHEMATIC DOCUMENTATION:

Bidder Complies YES _____ NO _____

All harnesses, relays, circuit breaker terminal junction points and circuits shall be drawn on individual 8 1/2 x 11 size drawings. Each individual circuit shall be on (1) drawing, for ease of troubleshooting. A single drawing overall schematic is unacceptable. All electrical systems shall be designed for each vehicle. Generic or similar drawings are cause for rejection of vehicle. All schematics shall include only what circuits are provided in the vehicle.

ELECTRICAL ANALYSIS:

Bidder Complies YES _____ NO _____

Proper balance of the electrical system output and vehicle draw is critical in all emergency vehicles. The new system will be tested and the end user shall be provided with a detailed electrical analysis generated by the manufacturer of the ambulance and specific to this vehicle and its specific electrical equipment as installed. General statements will not be acceptable.

DOOR POST SWITCHES ENTRANCE AND COMPARTMENT DOORS:

Bidder Complies YES _____ NO _____

Sealed door post switches shall be installed in all entrance and compartment doors. All switches shall be sealed from the elements to prevent moisture damage and to prolong service life. The switches shall be warranted for lifetime of vehicle. All door post switches shall activate the grounds of newly installed board relays only. Under no circumstances shall the door post switch carry more than 140 milliamp of electrical current.

SWITCHES:

Bidder Complies YES _____ NO _____

All switches shall be 12 volt two (2) or (3) position heavy duty Carling Contura X, Full size, Euro-Look Rocker switches, with a black matte finish. Small rocker switches or push style switches are not acceptable substitution. Each switch shall have an integral pilot light which shall activate in the "On" position, including the Horn/Siren switch. The only switches that shall not have a pilot light are momentary switches, where they are not available. No switch shall carry more than one (1) Amp of power, (12 watts).

For ease of service and supporting a lifetime electrical warranty, all switches shall have a plug in connector on the bottom of the switch contacts.

All switches shall be mounted in a custom designed one piece panel for each vehicle. The switch panel shall be backlit Light Emitting Diode lighting behind the individual switch legends. The switch panels shall be finished in a black matte finish. All custom legends shall be made of matte black Lexan inserts with translucent lettering to designate each function. When complete, the surface of the panel shall have a look of a homogeneous surface without the need for white legends which appear to be an added on feature. Due to the superior backlighting of the LED, no exception is allowed. All switch circuits shall be designed for the life of the vehicle.

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VOLTMETER: Bidder Complies YES ___ NO ___

A Transportation Safety Devices 270 degree sweep analog type voltmeter shall be installed within easy view of driver. The voltmeter shall be circuit breaker protected. The use of digital voltmeters is unacceptable due to its difficulty to read at a glance. The voltmeter shall be tied to the battery side of the master disconnect switch to allow a constant reading on the voltmeter when the switch is off. The voltmeter shall be installed with an angled bezel for better viewing by driver.

LOW VOLTAGE ALARM: Bidder Complies YES ___ NO ___

A Low Voltage System with a dual indicator light green/red shall be installed in the driver's console. The Green indicates voltage system is above 11.8 volts. The Red shall indicate when system voltage drops below 11.8 volts for more than 2 minutes and vehicle needs to reduce load. At that time an audible alarm will sound. The alarm will be provided with a cancel switch to momentary silence the alarm. The red light will remain on both the switch legend and the indicator until the system returns to 12.8 or above.

BATTERY "ON" INDICATOR: Bidder Complies YES ___ NO ___

A Master battery "On" indicator shall be installed on the driver's console of vehicle. The indicator shall be a minimum of 1/2" in diameter and glow whenever the batteries are connected to the system.

DOOR OPEN INDICATOR LIGHT: Bidder Complies YES ___ NO ___

A Red indicator light shall be installed in the drivers switch console to indicate that an entrance door is ajar. The light will activate whenever the master battery disconnect switch is activated and an entrance door is opened. The indicator shall be a minimum of 1/2" in diameter. The door open indicator shall be relay controlled and the door post switches shall activate the relay.

COMPARTMENT OPEN INDICATOR LIGHT: Bidder Complies YES ___ NO ___

An Amber indicator light shall be installed in the drivers switch console to indicate that a compartment door is ajar. The light will activate whenever the master battery disconnect switch is activated and a compartment door is opened. The indicator shall be a minimum of 1/2" in diameter. The compartment open indicators shall be relay controlled and the door post switches shall activate the relay.

AUDIBLE DOOR/COMPARTMENT OPEN ALARM: Bidder Complies YES ___ NO ___

A high decibel, electronic beeper alarm shall be installed and activate, when a module entrance door or compartment door is opened. The alarm shall sound only when the vehicle is placed in drive or reverse and be independent of the door open/compartment open warning lights in the console. The warning lights shall activate anytime an entrance or compartment door is opened.

BACK-UP ALARM WITH DISABLE SWITCH: Bidder Complies YES ___ NO ___

The existing back-up alarm shall be activated any time the vehicle is shifted into reverse gear. A relay controlled momentary cancel switch shall be installed in the drivers console to disable the backup alarm when it may not be required. The circuitry shall be designed to allow the alarm to be reset automatically and function the very next time the vehicle is placed in reverse. On-Off type switch is not acceptable.

LOAD MANAGER/ SEQUENCER: Bidder Complies YES ___ NO ___

A combination Load Manager/Sequencer shall be installed in the driver's console. The Load Manager shall automatically shed load to maintain balance between alternator output and draw, by turning predetermined functions to the off position.

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The Load Manager shall include an override emergency bypass switch in the main electrical panel. The sequencer function turns the emergency lighting on, one at a time in a predetermined order, and turns them off in reverse order.

ELECTRONIC DIGITAL DISPLAY THERMOSTAT CONTROL: Bidder Complies YES _____ NO _____

A new digital electronic Climate Control thermostat shall be installed to monitor and control both air conditioning and heating in the rear patient compartment. The following features are included:

- A 1/2" backlit digital display, which displays both ambient and set temperatures. Ambient readout is displayed by default.
- Temperature adjustment is 50° F to 99° F or 10° C to 37° C.
- Three (3) fan speeds: High, Medium, and Low.
- The (3) fan speeds are easily controlled by using the color coded tactile up or down arrows.
- Manual mode and two (2) Automatic operation modes which maintain ± 2° ambient temperature from the set point.
- In Auto 1 mode the fan speeds shall be automatically increased or decreased depending on the temperature differential in the vehicle. Fan speeds are also manually selectable.
- In Auto 2 mode the fan speeds shall be automatically increased or decreased depending on the temperature differential in the vehicle. Fan speeds are NOT manually selectable.
- LED Indicators- Auto-Light Blue, A/C-Blue, Heat-Red
- Operation shall be activated by chassis ignition with two (2) start-up modes available:
 - "PA" mode- Thermostat turns on using settings from the last use, including the 'OFF' condition.
 - "PL" mode- Thermostat turns on in Auto 1 mode with a set temperature of 72° regardless of previous settings.
- The thermostat unit temperature probe shall be located mid-level in the patient compartment.
- An additional control panel and remote fan speed switch are available.

The use of spring or bimetallic household thermostat is unacceptable. Only automotive type units shall be used.

LIFE SUPPORT STATION/SWITCH PANEL: Bidder Complies YES _____ NO _____

The rear Life Support control and switch panel shall be replaced. The oxygen outlets shall be re-installed in the panel to provide use of a ball type flow meter with humidifier bottle attached.

SWITCH PANEL COVERING: Bidder Complies YES _____ NO _____

The switch panel shall be re-covered if required with padded vinyl to match the upholstery in the vehicle. The padding shall be 1/8" thick and glued in place prior to the installation of the custom made stitched vinyl cover.

- Includes:
- All Wiring as Required
 - New Cab Console Switch Panel
 - New LSS components, Switch Panel in Rear as required
 - New Oxygen Minder in LSS

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ANTI-THEFT DEVICE: Bidder Complies YES _____ NO _____

The vehicle shall be equipped with a Kussmaul (Safety Lock) Ignition Security System. The system shall minimize vehicle theft at an emergency scene by allowing the engine to remain running with the ignition switch removed. The vehicle will shut down if any of the following conditions exist, the brake pedal is depressed or the vehicle shift lever is moved. The vehicle can only be restarted when the ignition key is reinserted. When the system is in shut down mode the vehicle horn shall activate. The system shall be installed per manufactures instructions.

EMERGENCY WARNING SYSTEMS

CHECK TRAFFIC PRE-EMPTION SYSTEM: Bidder Complies YES _____ NO _____

Any traffic pre-emption system on the ambulance shall be checked over for operation. The customer shall be notified if it does not function properly. Operation test only, no frequency test will be performed.

Deficiencies will be noted and the customer will be notified. Emitters will be checked for operation only, not specific frequencies.

OPTICOM PROGRAMMING Bidder Complies YES _____ NO _____

Opticom shall be programmed as follows: Unit will power up with ignition & operate with emergency master and drive gear engaged.

INSTALL CUSTOMER SUPPLIED OPTICOM GPS SYSTEM Bidder Complies YES _____ NO _____

A customer supplied Opticom GPS system shall be installed as follows:

Customer/ Dealer is responsible to supply all required components for installation. Customer/ Dealer must supply "thick roof adapter" for proper installation of GPS radio antenna. Programming, set-up, and operational testing will be the responsibility of the Customer/ Dealer. GPS antenna will be mounted on module roof, and will be 18" from any other antenna, for optimal performance. Vehicle control module shall be mounted (cut in) in lower radio console. Radio GPS unit shall be mounted in electrical cabinet.

The following inputs shall be wired:

Left turn

Right turn

Unit shall disable when placed in park.

NOTE: All customer supplied equipment is subject to inspection upon receipt of components at factory. Additional charges may be incurred via change order for incomplete or non-functional components.

EXISTING HEADLIGHT FLASHER: Bidder Complies YES _____ NO _____

The existing headlight flasher shall be transferred to the new remount.

TRANSFER EXISTING SIREN: Bidder Complies YES _____ NO _____

The existing siren shall be transferred.

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WHELEN "HOWLER" –ADDITIONAL LOW FREQUENCY SYSTEM: Bidder Complies YES____ NO____

Whelen HOWLER, additional Low Frequency Speaker system shall be installed under the front bumper of the vehicle. The unit shall be installed with its own amplifier and shall be connected to the existing Whelen SLS series siren

IN THE BUMPER SIREN SPEAKER SYSTEM: Bidder Complies YES____ NO____

Two (2) Cast Products SAD4319/SAP4319 Speaker assemblies shall be installed in the front bumper of the vehicle. The system shall include two (2) 100 speaker drivers and be mounted per Manufacturers recommendations and instructions.

FRONT LIGHTBAR WARNING EQUIPMENT

REUSE, FRONT LIGHT BAR: Bidder Complies YES____ NO____

The existing front light bar shall be reused in the same location as the original vehicle.

REAR LIGHTBAR WARNING EQUIPMENT

REAR LIGHT BAR: Bidder Complies YES____ NO____

The rear light bar shall be retained.

REAR TRAFFIC ADVISOR: Bidder Complies YES____ NO____

The rear traffic advisor shall be tested and checked for proper operation. Any deficiency will be reported to the customer.

CHECK FUNCTIONS OF EXTERIOR BODY LIGHTS

All exterior body mounted lights shall be checked over for proper operation. Any deficiencies will be reported to the customer.

BODY MOUNTED SCENELIGHTS Bidder Complies YES____ NO____

Replace all (6) six existing scene lights with new Whelen 900 Gradient Opti-Scene Lights. Model: 9SC0ENZR

CAB MOUNTED WARNING LIGHTS

WHELEN FLASHING WARNING LIGHTS, GRILL: Bidder Complies YES____ NO____

The vehicle shall be equipped with Whelen 500 Series Linear LED flashing warning lights.

The lights shall be placed in the grille of the vehicle in a Cast Products housing spaced a minimum of 18" apart on center. The color shall be red.

WHELEN FLASHING WARNING LIGHTS, INTERSECTION: Bidder Complies YES____ NO____

The vehicle shall be equipped with Whelen 700 Series Halogen flashing warning lights.

The existing 3 x 7 lights shall be transferred from the old chassis.

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CAB DOOR SAFETY LIGHTS: Bidder Complies YES _____ NO _____

The Cab entrance doors shall each be equipped with (2) Whelen OS Series LED flashing lights. (Two light per door, four lights total) When the vehicle's red flashing warning lights are operating, the red light on the door will automatically activate when the door is opened. The light shall be surface mounted on the outside edge of the molded interior door panel. The operation of the light assembly shall be dedicated to the door circuit independently.

EXTERIOR VEHICLE LIGHTS AND EQUIPMENT

NON-EMERGENCY LIGHTING: Bidder Complies YES _____ NO _____

All non-emergency lighting will be check for proper operation. Any deficiencies will be reported to the customer..

VEHICLE BACK-UP LIGHTS, MAX. INT.: Bidder Complies YES _____ NO _____

The vehicle shall be equipped with two Whelen 600 Series Maximum Intensity rear backup lights, one each side on the inboard side of the lower panel. The lights shall operate any time the vehicle is placed in reverse. The light shall include an integrated metallized chrome housing. The body shall be designed in such a way to eliminate the lights from being exposed to the elements from the backside.

CLIMATE CONTROL SYSTEM: Bidder Complies YES _____ NO _____

The Ambulance Climate Control System in the chassis, shall only function when the vehicle is in the run mode. This shall be done to reduce the electrical load on the vehicle when the engine is not running.

CLIMATE CONTROL, AIR CONDITIONING HOSES Bidder Complies YES _____ NO _____

New hoses for the air conditioning system shall be provided to the existing central climate control unit. The hoses shall connect at the OEM Auxiliary A/C connections.
 Hoses shall be EPDM. The use of lesser quality hoses or silicone hose is an unacceptable substitution. All air conditioner hoses shall be heavy duty type and have machine crimped ends.
 The air conditioning system shall be re-charged with R134 to provide proper cooling in the cab and in patient compartment.

Flush Rear Unit

CLIMATE CONTROL, HEATER HOSES Bidder Complies YES _____ NO _____

New hoses for the primary central ducted heating unit shall be provided to the existing climate control unit. The hoses shall connect at the OEM Auxiliary Heater connections on the back of the cab. Hoses shall be EPDM as required by Ford QVM. The use of lesser quality hoses or silicone hose is an unacceptable substitution. New coolant shall be added to the proper level. A new heat valve will be installed.

RECHARGE AIR CONDITIONING SYSTEM: Bidder Complies YES _____ NO _____

Prior to delivery of completed unit, the air conditioning system shall be re-charged as required to provide proper cooling in the cab and in patient compartment.

AUXILIARY COOLANT PUMP CLIMATE CONTROL SYSTEM: Bidder Complies YES _____ NO _____

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The auxiliary coolant pump shall be replaced. The pump shall be exactly sized to provide required heat to rear unit, while not reducing the effective heat in the vehicle cab. The pump shall be controlled by the vehicle climate control system thermostat. The existing valves shall be replaced with electric ones.

Replaces existing rear water pump in box of compartment "A". Existing water valves will be replaced with new, electric ones.

HEATER/AIR CONDITIONER: Bidder Complies YES _____ NO _____

The existing heater/air conditioner shall be replaced with a self-contained high capacity, **600 CFM**, combination **Heater (60,000 BTU)/Air Conditioner (38,000 BTU)** unit shall be installed in the modular body of the vehicle. The unit shall operate totally independent of the cab heat and air conditioner. All heater hoses shall be the Ford EPDM, QVM Quality. The heater shut off valve shall also include an emergency shut off switch located within the rear power distribution system. The units return grille shall be equipped with a permanent washable, removable air cleaner filter media to prevent the coils of the unit from becoming clogged with dust and dirt. The unit shall be installed in the same location as the original unit being replaced.

NOTE: The heat/ac valves are to me manual open/close in lieu of electronic solenoid.

INTERIOR AND COMPARTMENT UTILITY LIGHTING

INTERIOR LIGHTING: Bidder Complies YES _____ NO _____

All interior lighting shall be tested for proper operation. Any deficiencies shall be noted and forwarded to the customer.

DOME LIGHTING: Bidder Complies YES _____ NO _____

Six (6) Whelen, LED dome lights shall be installed to replace the existing dome lights.

12 VOLT RECTANGULAR LED DOME LIGHTS: Bidder Complies YES _____ NO _____

The existing rectangular dome lights shall be replaced with 17", 42 LED lights. The fixtures shall have reinforced housings with a plastic diffuser which locks in place. Specify number of lights to be replaced.

COMPARTMENT LIGHTING: Bidder Complies YES _____ NO _____

All compartment lighting shall be tested for proper operation. Any deficiencies shall be noted and forwarded to the customer.

COMMUNICATION RADIO EQUIPMENT

RADIO INSTALLATION: Bidder Complies YES _____ NO _____

Radios will be transferred from existing unit.

12 VOLT ELECTRICAL EQUIPMENT

24/12 HOUR CLOCK W/SWEEP SECOND HAND: Bidder Complies YES _____ NO _____

A 24 hour/12 hour clock with sweep second hand shall be installed in the 45 degree sloped panel above the Life Support Station. The clock shall be powered by a constant, protected, 12 volt source directly from the batteries.

The clock shall have an eight inch dial with large numbers to allow for easy viewing when seated in any position in the rear of the ambulance.

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CUSTOMER/TOWN SUPPLIED DRIVE CAM SYSTEM: Bidder Complies YES____ NO____

A customer/town supplied Drive Cam System shall be installed in the vehicle according to specifications.

NOTE: All customer supplied equipment is subject to inspection upon receipt of components at factory. Additional charges may be incurred via change order for incomplete or non-functional components.

CHARGING OUTLETS / POWER LEADS

115 VOLT AC ELECTRICAL: Bidder Complies YES____ NO____

The 115 Volt system shall be tested for proper operation.

SHORELINE POWER / BATTERY CHARGER INDICATOR LIGHTS; Bidder Complies YES____ NO____

Dual operation 1/4" diameter indicator lights shall be installed to indicate both live power of the shoreline and battery charger "charging". This shall be located at the shoreline input connector. The "Live Power Shoreline" indicator shall be an amber neon indicator and the "Battery Charger" indicator shall be a green LED. The neon, 115 volt indicator shall indicate power has reached the interior outlets, not just the shoreline.

12 VOLT TO 115 VOLT INVERTER

TEST INVERTER Bidder Complies YES____ NO____

If the vehicle is equipped with an inverter, it shall be tested for proper operation. The customer is to be advised of any deficiencies.

PAINT CORROSION PROTECTION: Bidder Complies YES____ NO____

All exterior fastener locations that penetrate the paint on the modular body, that are removed during the process of remounting or repainting, are to be treated with Electrolysis Corrosion **Kontrol** (ECK). Every external fastener hole shall have ECK sprayed into the hole for full coverage. The perimeter of the hole shall be covered with a minimum of .5 diameter of ECK. This is to protect the head of the fastener from touching the painted surface. All applications of ECK are to take place before component mounting. The fasteners that are included in this process are for the following components: Lights, Hinges, Diamond plate panels, Fuel fill, License plate holder, Rain Gutters, Rub Rails, **Fenderettes** and Door Grabbers. Additional items that are mounted to the painted body will also be included. If an item is cut into the body causing an unpainted edge, that unpainted edge shall be completely coated with ECK prior to component mounting.

Any exterior fastener locations that penetrate the paint on the modular body, that are removed during the process of remounting or repainting, will be treated with Electrolysis Corrosion Kontrol (ECK). External fastener holes shall have ECK sprayed into the hole for full coverage prior to installing or re-installing any component. The perimeter of the hole shall be covered with a minimum of .5 diameter of ECK. This is to protect the head of the fastener from touching the painted surface. All applications of ECK are to take place before component mounting. The fasteners that are included in this process are for the following components: Lights, Hinges, Diamond plate panels, Fuel fill, License plate holder, Rain Gutters, Rub Rails, Fenderettes and Door Grabbers. Additional items that are mounted to the painted body will also be included. If an item is cut into the body causing an unpainted edge, that unpainted edge shall be completely coated with ECK prior to component mounting.

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PAINTING AND GRAPHICS:

PAINTING PROCESS: Bidder Complies YES _____ NO _____

The modular body will have the following components removed as needed to paint:

Exterior doors, compartment doors, exterior lights, fuel and DEF fill and windows.

The lower modular body area shall be prepared and painted in strict accordance to the painting processes for aluminum. All products used throughout the preparation and painting stages shall be from the same paint vendor, eliminating any incompatible products. All removed components will be reinstalled unless otherwise specified. Bidder must provide 12 month / 12,000 mile Paint performance and crevice corrosion warranty coverage.

REPAINT LOWER BODY: Bidder Complies YES _____ NO _____

The entire lower body from the beltline down will be completely repainted. This work is to include minor repairs to dings, scratches and corrosion. All compartment sills are to be removed and replaced as new within this process. The work will include removal and re-installation of doors, lights and windows as required.

DETAIL AND BUFF BODY: Bidder Complies YES _____ NO _____

The body will be completely detailed and buffed. This will clean all surface scuffs and scratches as best as possible using a polish.

This does not include any additional paint or body repairs beyond that of what is called for above.

CAB PAINT : Bidder Complies YES _____ NO _____

The cab color shall remain OEM manufacturers Cab color as specified in the chassis spec portion of this document

PAINT STRIPE ON CAB

A single beltline paint stripe shall be painted on the new cab/chassis, while retaining the OEM color as the "primary color". Said stripe will match color and size of existing stripe.

VEHICLE STEEL DISC RIMS – CHASSIS MANUFACTURER FINISH: Bidder Complies YES _____ NO _____

The vehicle rims shall be as supplied by the chassis manufacturer. No additional paint will be applied.

VEHICLE LETTERING

REFLECTIVE LETTERING: Bidder Complies YES _____ NO _____

The cab of the vehicle shall be provided with custom reflective lettering prior to the delivery of the unit. The lettering other than unit number shall match exactly that of the previous cab.

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SOLID REFLECTIVE 2-COLOR CHEVRON DESIGN ON REAR BODY, 6": Bidder Complies YES _____ NO _____

A 6" solid reflective 3M 280 Series, two color chevron stripe shall be installed on the rear body of the vehicle outside panels only. Does not include rear door(s).

Includes Above Doors

Colors: 1) Blue
2) White

END OF CONVERSION REMOUNT SPECIFICATION FOR UNIT 20

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REMOUNTER DISPOSAL OF BOTH EXISTING (old) CHASSIS': Bidder Complies YES _____ NO _____

The disposal of the original chassis' from the manufacturer's facility and is the responsibility of the manufacturer. The used chassis will not be placed in a "sellable" condition. The vehicles lights and controls affected by the Remount removal shall NOT be refitted to normal function for road ability.

Title for the used chassis will be available at time of new remount delivery.

REMOUNT WARRANTY: Bidder Complies YES _____ NO _____

The vendor shall specify the warranty for the remount. A minimum of 3-YEAR OR 36,000 MILE WARRANTY on all conversion work completed.

EXTENDED LIFETIME WARRANTIES AND LIABILITY INSURANCE: Bidder Complies YES _____ NO _____

AS previously state ALL of the existing lifetime structural warranties and lifetime electrical warranties as well as all existing OEM 10,000,000.00 liability coverages must be extended and must be certified by the original manufacturer of the vehicle.

PREP, CLEAN AND DETAIL VEHICLE: Bidder Complies YES _____ NO _____

The New Remount vehicle shall be cleaned and detailed both inside and out, for final delivery.

FINAL DELIVERY: Bidder Complies YES _____ NO _____

The remounted vehicle shall be cleaned and detailed both inside and out for final delivery. All New York State Motor Vehicle paperwork shall be completed by the selling Licensed Dealer. Upon the request of this organization the dealer will provide new plates/registration and/or a complete transfer of existing plates/registration. No exceptions to these requirements.

END OF SPECIFICATIONS:

All exceptions MUST be noted with page number and paragraph heading. A detailed explanation must accompany all exceptions even if you feel your proposal exceeds what has been called for. NO EXCEPTIONS.