

Request for Proposals for remount of Type 1 Ambulance.

Edgefield County, South Carolina

Proposal Notice

The County of Edgefield is soliciting proposals for the remount of a Ford F-450 Type 1 Ambulance.

The builder must pick the vehicle up within 7 days of being awarded the bid. Builder must also submit a completion date of the vehicle.

The builder must also pick up the ambulance and deliver it to the EMS base in Edgefield, SC upon completion. Builder should include any warranty information pertaining to the goods and service of the remount.

Subject to the conditions and provisions set forth in the attached, sealed proposal packages must be clearly labeled and received no later than 5:00 PM on Friday November 17th 2023 at the Edgefield County Administration Building, 124 Courthouse Square, Edgefield, SC 29824.

Neither late, faxed, nor emailed proposals will be accepted.

Edgefield County reserves the right to reject any or all proposals.

Envelopes should be conspicuously marked in the lower left-hand corner:

EMS

Type 1 Remount

Contact Person:

Garrett Lynn, EMS Director

glynn@edgefieldcounty.sc.gov

803 637-4092

It is the intent of these specifications, and all requirements listed herein, to obtain bids on vehicles to meet the local needs of this agency, and to obtain bids that may be easily, and completely evaluated on an equal and competitive basis.

Because of the wide variances in types, configurations, options and models available in the industry, the purpose of these specifications is to set a standard by which all proposals received may be evaluated, studied and compared equitably. Vendors are required to return one (1) copy of these specifications, correctly and completely furnishing all information requested and answering all questions attached. Any requested data literature, drawings, etc. and detailed written lists of exceptions taken must also be enclosed.

Since bids from a number of suppliers are anticipated, and this agency cannot be expected to be familiar with all various technical details of all vendor's products, the only adequate method of evaluation will be to compare in this format. Vendors are cautioned that failure to submit proposals in format specified herein, will be grounds to reject the vendor's proposal and remove the bid from consideration.

Any questions for clarifications, etc. should be directed in writing to this agency, and responses will be furnished in writing to all prospective vendors.

Considerable time and effort has been invested to design these specifications to the specific needs of this agency.

Therefore, alternate bids will not be considered. No Exceptions to this will be allowed.

It is further understood that the vehicle described is for use in the provision of emergency services.

BUY AMERICAN

It is the intent of these specifications and requirements listed herein to obtain proposals on vehicles to meet the local needs of the Purchaser that may be easily and completely evaluated on an equal basis. In accordance with "Buy America" programs, proposals will be accepted only from manufacturers that are only 100% wholly owned, financed, and operated by USA based firms.

LEGAL RIGHT TO SPECIFY

The Purchaser chooses to exercise its Legal Right to Specify as determined by the U.S. Supreme Court's affirmation of the decision handed down in the case of Whitten Corp. Vs Paddock by the U.S. District Court of Massachusetts, the First Federal District Court:

1. That as trained professionals, the Purchaser makes informed judgments on products that they feel best serve their needs. Technically, very few brands of material or equipment are exactly alike, and if the specifier wants to limit the specification to one source he has the right to do so and enforce it.
2. Only the specifier has the responsibility and judgment for determining whether a

proposed substitution is an "or equal".

1. That from start to finish in the purchasing process only the specifier can ultimately decide if another desirable product is available in lieu of the specification.
2. Finally, the courts concluded "the burden is on the supplier or manufacturer, who has NOT been specified, to convince the specifier that their product is equal for the purpose of a particular project".

The specifier has determined that this product specification shall represent the product to which all offerings shall be compared. Due to the fact that emergency response duties are ULTRAHAZARDOUS, UNAVOIDABLY DANGEROUS activities, only trained personnel with specific knowledge in the area of Emergency Service Equipment shall be allowed to make the final decision on the selection of the appropriate product to best serve this agency.

REMOUNT SPECIFICATIONS

Scope: This specification covers the remounting and refurbishment of a commercially produced, surface medical care vehicle, hereinafter referred to as ambulance or vehicle. A vehicle in compliance with this specification shall be defined as a standard ambulance. This vehicle shall be in accordance with the Ambulance Design Criteria of the National Highway Traffic Administration, U.S. Department of Transportation, Washington D.C. This bid specification is based on the Federal Ambulance Specification and CAAS

Purpose: The purpose of this document is to provide minimum specifications and test parameters for the remounting and refurbishment of an emergency medical care vehicle that meets the needs and desires of this agency. It establishes essential criteria for the design, performance, equipment and appearance of

the vehicle. The object is to provide a vehicle that is in accordance with nationally recognized guidelines. It is the intent to return the unit to a new or like new condition per the specification.

Classifications: This specification calls for the following type of vehicle. It is in accordance with CAAS Type I Cab Chassis with integral modular ambulance body.

Class 2 - Two rear wheel driven **(4x2)**
Configuration A (ALS) - Elevating cot and squad bench (3.1.5.1)

General: This is an engineer, design, construct and deliver type specification and it is not the intention of this agency to write out vendors of similar or equal equipment of the types specified. It should be noted, however, that this specification is written around specific needs of this agency. With the intent to standardize certain components, therefore, in numerous places we have named specific brands of components. This has been done to establish a certain standard of quality. Other brands will only be accepted providing the vendor provides documentation in the bid that the particular brand offered meets or exceeds the quality of the actual brand called for in the specification.

Materials: The emergency medical care vehicle, chassis, ambulance body, equipment, devices, medical accessories and electronic equipment to be delivered under this contract shall be standard commercial products, which meet or exceed the requirements of this specification. The ambulance shall comply with all Federal Motor Vehicle Safety Standards (FMVSS), the Federal regulations applicable or specified for the year of manufacture. The chassis, components and optional items shall be as represented in the manufacturer's current technical data. Materials used in the construction shall be new and not less than the quality conforming to current engineering and manufacturing practices. Materials shall be free of defects and suitable for service intended.

Manufacturing Ability: It is the intent of these specifications that the Remounter of these vehicles has the ability to remount and refurbish a complete ambulance within their plant facility, except for the chassis. The Ambulance Remounter must have significant experience in the remounting and refurbishment of modular ambulance bodies and performed a minimum of 25 remounts in the last year. In addition, the Bidder/ manufacturer must include with this bid, proof of \$1,000,000.00 product liability coverage. NO EXCEPTIONS.

Exceptions to Specifications: Any exceptions to these specifications indicated must be clearly pointed out. Otherwise, it will be considered that items offered are in strict compliance with these specifications and the successful bidder will be held responsible for delivering a vehicle meeting these specifications. Any exceptions must reference by Paragraph Number and Line and be explained in detail on a separate sheet marked "Exceptions". Any bidder not complying shall not be considered as responsive.

Prices and Payments: All bid prices shall be complete and include warranty and delivery of the completed vehicle to this agency

Chassis shall be paid for by Edgefield County upon receipt of VIN Number and Proof that it is at Venders facility

Final Payment shall be made in accordance with these specifications and the Bid Proposal submitted by the Bidder. Payment will be made upon acceptance of the vehicle(s) and equipment specified under these specifications.

All bid prices and conditions must be specified on the Bid Proposal Form. Bid prices shall be valid for at least 30 days from the date of the Bid Opening, or as otherwise specified on the Bid Proposal form.

Final payment will be made as each unit is received, inspected and found to comply with procurement specifications, free of damage and properly invoiced.

Successful vendor shall, at delivery, supply this agency with MSO's.

Does your bid comply EXACTLY as written? Yes__ No

Warranty: The successful bidder shall provide remounter's warranty coverage for the ambulance or rescue vehicle conversion, which coverage shall, at a minimum include:

A Limited Warranty shall be provided on the ambulance remount conversion. The remounter shall warrant to the original retail purchaser that, for a period of thirty six (36) months or thirty-six thousand (36,000) miles from the point of delivery, whichever first occurs, the ambulance remount shall be free of substantial defects in remount materials and remount workmanship, which are attributable to Warrantor remount work and which arise during the course of normal use and service. There shall be a copy of the Warranty statement included with the bid documents. NO EXCEPTIONS.

Does your bid comply EXACTLY as written? Yes_ No

There shall be a Five (5) year/100,000 mile warranty on the Ambulance Remount electrical wiring system effective starting the date this agency accepts delivery of the completed vehicle. It is the intent of this requirement that items not manufactured or installed by the ambulance remounter be excluded. There shall be a copy of the Warranty statement included as part of the bid documents. NO EXCEPTIONS.

Does your bid comply EXACTLY as written? Yes__No__

There shall be a Five (5) year/36,000 mile paint warranty covering the ambulance conversion and any painting done to the chassis. There shall be a copy of the Warranty statement included with the bid. NO EXCEPTIONS.

Does your bid comply EXACTLY as written? Yes__No__

Warranty on the chassis portion of the completed ambulance or rescue vehicle shall be the responsibility of the OEM chassis manufacturer. The terms of such warranty are set forth in the chassis warranty literature included in the owner's manual. The successful manufacturer's sole responsibility with regard to the chassis shall be to provide reasonable assistance to the purchaser in obtaining warranty from the chassis manufacturer or its authorized service center. Bidders failing to meet these requirements shall be considered non-responsive

Does your bid comply EXACTLY as written? Yes__ No__

Structural Warranty – This Module was built by Med Tech. Med Tech is no longer in business, as such the successful Vender shall warrant this Module Structure for as long as Edgefield County EMS own it. A written Structural Warranty shall be provided with your bid. NO EXCEPTIONS

Does your bid comply EXACTLY as written? Yes__ No__

Ambulance Bids and Alternate Bids: Considerable time and effort has been invested to design these specifications to the specific needs of this agency. Therefore, alternate bids not exactly to spec will not be considered.

Does your bid comply EXACTLY as written? Yes__ No__

Delivery: Since delivery proposals by the bidder will weigh heavily in the determination of the bid award, the delivery schedules that are submitted by the bidders shall automatically become binding upon the successful bidder. Delivery delays due to component supply problems or chassis delivery problems to the manufacturer shall not penalize either the dealer or the manufacturer. Delivery times must be specified on the bid form sheet. ABSOLUTELY NO EXCEPTIONS WILL BE ALLOWED TO THIS SECTION.

Does your bid comply EXACTLY as written? Yes__ No__

Anti-Collusion Statement: By signing this bid, the bidder agrees that his 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 his bid is in all respects fair and without collusion or fraud.

COMPANY NAME: _____ BIDDER SIGNATURE: _____ DATE: _____

Service and Warranty Repair: Successful vendor must have a comprehensive ambulance service and repair facility within 300 miles of Edgefield County, SC or send trained service mechanics to administrate warranty repair as needed. Vendor must have authorized factory trained service specialists and carry necessary inventory levels to affect prompt repair. Vendor shall have the right to contract with a local agency, properly equipped and trained to handle warranty and repair issues. NO EXCEPTIONS. Bidders must list below their service facility and parts department profile to the purchaser.

FACILITY NAME: _____

ADDRESS: _____

PHONE NUMBER: _____

CONTACT NAME: _____

APPROX. MILES FROM PURCHASER: _____

YRS OF EXPERIENCE IN AMBULANCE REPAIR BUSINESS: _____

SQUARE FT. OF FACILITY: _____

NO. OF SERVICE BAYS: _____

NO. OF EMPLOYEES: _____

NO. OF FULL TIME AMBULANCE TECHNICIANS: _____

ARE TECHNICIANS FACTORY TRAINED? _____

TOTAL YEARS SHOP REPAIR EXPERIENCE: _____

VALUE OF SERVICE AND PARTS INVENTORY: _____

24-HR TURN AROUND TIME ON WARRANTY AND SERVICE? _____

NUMBER OF LIFT AREAS FOR SERVICE: _____

CAN SERVICE FACILITY PERFORM REMOUNTS? _____

CAN SERVICE FACILITY PERFORM ALUMINUM MODULE REPAIR?

IS FACILITY AND AUTHORIZED PPG COMMERCIAL FLEET PAINT CENTER AND REPAIR FACILITY? _____

CAN SERVICE FACILITY DO SCOTCHLITE & LETTERING? _____

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

Documentation of Remount Facilities: This agency is very concerned with making bid award to the most qualified remounter. In order to aid our decision, each bidder shall submit with their bid the following documentation:

Documentation of adequate Workman's Compensation insurance, Product Liability Insurance, and Garage Keepers Liability Insurance.

A current copy of their state issued Motor Vehicle Dealers License.

There are no exceptions allowed to this requirement. If requested documentation cannot be submitted with the bid, please do not continue. You will not qualify to bid.

Does your bid comply EXACTLY as written? Yes ___ NO ___

This agency requires that the ambulance remounter provide "in house" repairs for structural repairs from any outside accidents, as well as warranty items that may arise as the result of the remount work. Service facility shall be within 200 miles of this agencies location and be specifically equipped and have an established history of repairing ambulances. A local garage without an established history of daily performing ambulance repairs will not be acceptable.

Does your bid comply EXACTLY as written? Yes_No__

References:

This agency wishes to do business with an experienced, reliable and honest ambulance Remounter. As evidence of bidder's ability to perform, the contractor shall submit a list of twenty (20) customers with similar type ambulance Remounts delivered. The references shall also include name of service, address, contact and phone number. Further, the reference listing shall include the names and contact numbers of all new ambulance remount sales delivered by the bidding party for the last six (6) months. These customers shall be easily identified in the references listing as recent new ambulance deliveries. This agency will sample said references, along with any additional references from various sources, and compile results. The successful vendor will have a minimum 95% approval rating.

This agency is extremely concerned with awarding to the most qualified bidder. There are NO EXCEPTIONS allowed to this requirement. If you cannot, or choose not to comply, please do not continue. You will not qualify to bid.

Does your bid comply EXACTLY as written? Yes_No__

BID AWARD:

BID AWARD CRITERIA:

The agency is soliciting quality, state-of-the-art, and reliable emergency medical vehicles. Acquisition price shall not be the only or the prevailing factor in deciding the successful bidder.

WARNING:

This agency will not tolerate Vendors who state compliance to specifications but deliver an incomplete product and/or sub- standard materials and workmanship. Vendors who have made delivery of such an ambulance without making every reasonable effort to remedy the defects found at the time of delivery or within the warranty period will be notified that they are DEBARRED from submitting bids to this agency in the future. This agency will not waste valuable time (more than once) trying to recover legal costs and deal with lost in-service time of new apparatus, working with vendors who are unresponsive to the needs of this agency.

Does your bid comply EXACTLY as written? Yes_No__

Exceptions to Specifications: Any exceptions to these specifications indicated must be clearly pointed out. Otherwise, it will be considered that items offered are in strict compliance with these specifications and the successful bidder will be held responsible for delivering a vehicle meeting these specifications. Any exceptions must reference by Paragraph Number and Line and be explained in detail on a separate sheet marked "Exceptions". Any bidder not complying shall not be considered as responsive.

Should a vendor offer a quotation in response to this proposal and not take explicit exceptions and attempt to offer a unit not in compliance with the exact specifications, the Purchaser reserves the sole right to issue a Purchase Order with specified penalties and/or invoke a Performance Bond. Penalties for authorized by Purchaser, will be assessed. These will require that the Vendor pay the difference in price as offered in their proposal and what the Purchaser must eventually pay (from another compliant vendor) for vehicle(s) meeting these specifications (if a performance bond is not otherwise provided).

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

Quality: Poor workmanship will not be tolerated on any components of this remount. An exhibition of poor workmanship on safety issues will be grounds for dismissal from all future contracts with this agency and possible litigation. It is the goal of this agency to continually improve the safety of our personnel and patients while also improving the level of care given our patients. If any component installed inhibits these goals from being achieved, serious consequence will result to the vendor responsible.

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

Minimum technical specifications for deremounting a Type I Med Tech Ambulance Module and subsequent remount to a 2023 Ford F 550 XLT 4X4 Chassis. Vehicle must comply with Federal and State laws, regulations and all safety regulations as applicable on date of delivery concerning automotive equipment and conditions, in addition it will be complete with standard equipment and all extra equipment as specified.

Vender MUST have a Chassis matching this Specification in the inventory. The VIN Shall be provide with there Bid Response – NO EXCEPTION

Manufacturer and Model Year: The chassis requirement for this specification is a 2023 or newer.

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

Model Type: The model type required is a Ford F 550 4X2 Dual Wheel Cab Chassis.

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

Trim Level: Trim level shall be XLT.

Does your bid comply EXACTLY as written? Yes ___ NO ___

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

Does your bid comply EXACTLY as written? Yes ___ NO ___

GVWR: The gross vehicle weight rating shall be 18,000 lb.

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

Axles and Suspension: The chassis provided shall have a 193" Wheel Base with a 108 Cab to Axle length. Liquid Springs add on Suspension shall be provided and installed. NO Exception

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

Electrical: The vehicle shall be supplied with dual 12-volt batteries. They shall be standard OEM Heavy Duty Batteries with total capacity of 1700 CCA, (Minimum)

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

Electrical Generating System: The ambulance shall be equipped with an OEM dual 410 Amp alternators. (Total)

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

Engine: Engine size shall be a 6.7 liter, V-8, Diesel Engine. Power Stroke

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

Engine Block Heater: The chassis shall have an OEM engine block heater.

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

Interior: The vehicle shall be equipped with premium cloth interior seats and trim. There shall be aftermarket Arm Rests (2 Havis Brand) installed on both sides of cab Switching consol

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

Fuel Tank: The vehicle shall be equipped with a single aft-axle Minimum of 40 gallon fuel tank.

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

Tires and Rims: The vehicle shall be equipped with (7) 225/70R19 Radial black sidewall tires. The OEM manufacturer's standard steel vented rims will be provided. The four exposed wheels shall be covered with "Pacific Dually" chrome wheel covers to protect the wheel and provide an easy to clean exterior surface. Spare tire, wheel and tire changing tools will also be provided.

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

Transmission: The vehicle to be supplied with a 10-speed, heavy- duty transmission, Torque-Shift.

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

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

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

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

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

Paint: The Ford OEM manufacturer's solid White

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

Mirrors: The vehicle's exterior mirrors shall be OEM installed power controlled telescoping black mirrors with built-in manual convex mirrors. All the electric controls and heater switches shall be GM OEM installed. No aftermarket mirror's or controls will be allowed!

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

Radio: The chassis manufacturer's standard AM/FM/Blue Tooth stereo shall be included with a built-in clock. There shall be a back-up Camera system provided and installed.

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

Seats: The Chassis shall be equipped with Chevrolet OEM Dual Cloth Captain's Chairs with lap and shoulder belts for driver and passenger. These cloth seats shall have a protective barrier applied to prevent stains and moisture absorption.

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

Speed Control and Steering Wheel: Cruise speed control and tilt steering to be supplied.

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

Convenience Package: Chassis shall include convenience and appearance packages to include power door locks and power windows, interval select windshield wipers and chrome front bumper.

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

Running Boards: Install new highly polished aluminum diamond plate running boards with integrated front splash shields.

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

Wheel liners: Install "Pacific Dually" chrome wheel covers.

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

Keyless Entry: Vehicle shall be equipped with a keyless entry/alarm key fob.

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

Floor Covering: Vehicle to have Ford Motor Company OEM rubber floor covering.

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

Mud Flaps: The completed unit is to have custom REAR mud flaps installed. These mud flaps shall be installed in a location which doesn't allow them to touch the exhaust system or any other component.

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

Anti-Theft System: Provide and install and Ignition Security System, ISS. Sound Off Signal Brand

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

Back p Alarm: A new Back up Alarm shall be installed

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

Ambulance Module: This agencies existing 2012 Med Tech ambulance module will be utilized. This module is currently mounted on a Ford F450 chassis. Old Chassis is traded In to the successful bidder

Does your bid comply EXACTLY as written? Yes No

Dismount: Disconnect all sub systems between chassis and module. This will include all environmental connections, all electrical connections, and all structural connections. Lift the module to allow full inspection of understructure. This removal will in no way deform, disfigure, or compromise the module.

Trade-In: The old chassis will be traded in. This chassis does NOT run. The final bid price shall include the credit for this trade-in allowance. Entire vehicle will have to be towed to the successful vendors facility.

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

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

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

Type Changeover: Transfer Module from Type 1 to a Type 1.

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

Module Remount: Mount down module squarely on chassis. Remounter to use OEM rubber isolators and manufacture new outrigger system, mounting bolts and transfer body per OEM chassis body builder guidelines. The use of aftermarket or substandard components is strictly prohibited.

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

Chassis/Module Boot: Install a non-electrolytic rubber accordion style gasket between the module and chassis cab back. This rubber boot will be glued in place and shall be air and water tight.

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

Rear Suspension: A NEW "Liquid Spring" rear suspension shall be provided and installed. This suspension shall have proper clearance between all chassis components and the ambulance module to allow for proper performance. This suspension shall lower when the rear doors are opened and raised when they are closed. There shall be mounted in the front Cab, a control panel for height adjustments

Does your bid comply EXACTLY as written? Yes ___ NO ___

Exhaust Modification: Extend tailpipe per CAAS/K Spec regulations and OEM chassis requirements.

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

Fuel Tank: Modify fuel tank filler location(s) as necessary to comply with FMVSS and OEM chassis manufacturer's body builder guidelines.

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

DEF: There shall be accommodations provided for the DEF System. A separate fill port shall be provided

Does your bid comply EXACTLY as written? Yes ___ NO ___

Fuel Fill/DEF: Provide and install new Cast Products fuel filler housings.

Does your bid comply EXACTLY as written? Yes___ No___

Diamond Plate: Install all new aluminum diamond plate complete on module body.

Cab Running Boards

Corner Guards

Splash Guards

Rear Kick Plate

DEF and Fuel Guards

Rear Bumper: A new, all aluminum rear bumper assembly, with center flip-up Grip-Strut Flip Up Step including new aluminum diamond plate rear kick plate will be installed.

Does your bid comply EXACTLY as written? Yes ___ No___

Fenderettes: A new set Black Rubber fender flares shall be provided and installed.

Does your bid comply EXACTLY as written? Yes ___ NO-___

Preparation: Prior to any paint and bodywork beginning, remove all exterior compartment and entry doors, all hardware, hinges, handles, gaskets, windows, trims, and lights. NO EXCEPTIONS TO THIS REQUIREMENT WILL BE ALLOWED.

Does your bid comply EXACTLY as written? Yes___No___

Surface Refinished: In order to provide the highest quality paint surface preparation, and to evaluate the module for evidence of electrolysis, complete and total mechanical removal of all paint, oils, and contaminants from module surface will be achieved. Sand blasting is not acceptable and may damage the module.

Does your bid comply EXACTLY as written? Yes___No___

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

Does your bid comply EXACTLY as written? Yes___No___

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

Does your bid comply EXACTLY as written? Yes___No___

Paint Process: The module body shall be repainted utilizing a base coat / clear coat process. NO EXCEPTION. The module shall be painted in Ford OEM white matching the Chassis

Does your bid comply EXACTLY as written? Yes___No___

Graphics / Lettering: Provide and install customer specific lettering per Edgefield County's desire. Install DOT, Ambulance and Star of Life decals per regulations.

Does your bid comply EXACTLY as written? Yes___No___

Switch Panels: Transfer Front and Rear switch panels. Vender is to ensure that ALL components work as if they were new. No Exceptions

Does your bid comply EXACTLY as written? Yes___No___

Siren: A new Whelen 295HFSA9 dual tone siren shall be furnished and installed.

Does your bid comply EXACTLY as written? Yes___No___

Power Distribution Panel: Repair and/or replace any defective component. Bring PCP to same as new condition..

Does your bid comply EXACTLY as written? Yes___No___

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

Does your bid comply EXACTLY as written? Yes___No___

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

Does your bid comply EXACTLY as written? Yes___No___

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

Does your bid comply EXACTLY as written? Yes___No___

Battery Switch: A new solid state battery disconnect switch shall be installed. This switch shall be activated via the chassis ignition system and shall be capable of handling the module electrical loads. This switch shall only terminate the module wiring and shall in no way disconnect any power associated with the chassis. This switch shall also be capable of disconnecting itself, much like a fuse or breaker would, if it senses an overload or higher than normal amp draw from the module.

Does your bid comply EXACTLY as written? Yes___No___

Cab Wiring: Install new power distribution harness and battery cables properly sized for their respective loads. All wires shall be color and function coded for easy Identification.

Does your bid comply EXACTLY as written? Yes___No___

Tail/DOT/Clearance Lights: Install new Sound Off Signal 6x4 LED Brake, Turn and Back Up Lights There shall also be chrome flanges installed on all six (6) of the tail lights. All new LED ICC/Clearance and Marker shall be installed per DOT requirements.

Does your bid comply EXACTLY as written? Yes___No___

Warning Lights: The existing warning lights shall be replaced with new Sound Off Signal LED lights. These Lights shall SYNC with The Sound Off Signal Passport control System, Vender to provide and install Lights ad Passport System.

Does your bid comply EXACTLY as written? Yes___No___

Intersection/Grille Lights: Four new Sound Off Signal 7x3 series LED intersection and grille lights shall be installed on the new chassis.

Does your bid comply EXACTLY as written? Yes___No___

Scene/Load Lights: All new Whelen LED scene and load lights shall be installed. Two (2) on the rear. The rear load lights shall be activated via (1) cab console switch, (2) rear chassis reverse circuit.(2) on each side and two door switch, and (3)

Does your bid comply EXACTLY as written? Yes___No___

Speakers: Provide and install a pair of new CPI # SAD/P3809-11C35-1through bumper speaker assemblies into the front bumper of the chassis. All wiring connections shall be made weather-proof in a professional manner due to the extreme operating conditions of these speakers.

Does your bid comply EXACTLY as written? Yes___No___

Cab Console: Provide and install an All-Aluminum low profile custom made Console to house a switch panel, siren, radios, and gauges. The rear portion of this console shall also have space provided to hold

clipboards and rubber gloves, as well as, 2 Cup Holders. This console shall be painted in durable automotive paint matching the color scheme of the cab interior and provide and install arm rest on each side of console. Provide and install a New USB Charging Port in this console. Exact location to be Determined at the Pre Build Conference.

Does your bid comply EXACTLY as written? Yes___No___

Door Switches: Replace all door switches with sealed switches. The use of self-grounding switches shall be prohibited due to the high failure rate and continual problems associated with these type switches.

Does your bid comply EXACTLY as written? Yes___No___

Dome lights: The existing dome lights shall be replaced with LED lights. The round dome lights shall be replaced with eight (8) Whelen 80C0EJCR LED lights.

Does your bid comply EXACTLY as written? Yes___No___

Back-up Alarm: Install a new auto-reset back-up alarm.

Does your bid comply EXACTLY as written? Yes___No___

Two-way radios: Install new Radios and antennas in front in cab compartment and back patient compartment which will be provided by Edgefield County EMS.

Does your bid comply EXACTLY as written? Yes___No___

Inverter: The existing inverter shall be replaced with a new Vanner 1050CUL Inverter/ Battery Charger w/ transfer switch. The complete inverter circuit shall be thoroughly tested for proper function. Any problems found shall be repaired utilizing only OEM, top quality components and materials.

Does your bid comply EXACTLY as written? Yes___No___

Shoreline: A new 20 amp Kussmaul AutoEject weatherproof shoreline outlet shall be installed. The engine block heater shall be wired to the shoreline with a disconnect plug installed within the chassis engine compartment.

Does your bid comply EXACTLY as written? Yes___No___

Weather-stripping: Replace all door gaskets with New, Med Tech Style.

Does your bid comply EXACTLY as written? Yes___No___

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

- a. Checked and trued for alignment and closure
- b. All hold opens checked for operation and defective closures replaced
- c. Inspect all door latches, locks, handles, etc. for proper operation. Replace any faulty components.
- d. Properly lubricate all new door rotary latches, handles, locks, etc.
- e. Any damaged windows replaced with OEM windows from OEM manufacturer

Does your bid comply EXACTLY as written? Yes___No___

Compartment Interiors: Shall be repaired with Rhino Coat, including all Door Panels

Does your bid comply EXACTLY as written? Yes___No___

Door Hardware: New hardware, including rotary latches, rods, and handle mechanisms shall be replaced on the entry doors. These new components shall be reliably and properly installed to provide a trouble free door latching system. All remaining exterior door components shall be thoroughly inspected and replaced as needed. Any faulty components shall be replaced with new OEM component. All Rotary latches are to be new

Does your bid comply EXACTLY as written? Yes___No___

Rear & Side Entry Door Holds: New Rear "CPI" 4.5 Inch Loop Style Rear Door Hold shall be install. The Side entry Hold shall also be replace with new, similar to the existing one.

Does your bid comply EXACTLY as written? Yes___No___

Side Door Step: Install a NEW Electric "Kwickee" Step

Does your bid comply EXACTLY as written? Yes___No___

Entry Door Panels: All Lower Door Entry Panels (3) shall be New Smooth Aluminum cover with Vinyl Reflective Chevrons. Colors TBD at Pre Bid Conference

Does your bid comply EXACTLY as written? Yes___No___

Sub-Floor: Inspect subfloor thoroughly. If any compromised area is found, the complete subfloor and underlying moisture barrier shall be replaced. No piecing of subfloor or moisture barrier shall be allowed. The cabinets shall be removed, the wooden subfloor removed, as well as the fiberglass moisture barrier removed. A new seamless, single piece of 0.050" aluminum moisture barrier and seamless single piece ¾" marine grade plywood shall be installed. This plywood floor shall be oversized and specifically engineered and manufactured for ambulance flooring. The cabinetry shall be reinstalled in a secure and professional manner and no damage shall be done to these components during this process. This entire subfloor replacement shall be done in an OEM, quality, and professional manner.

Does your bid comply EXACTLY as written? Yes___No___

Flooring: The existing floor covering shall be replaced **with** LonSeal LonPlate II Gunpowder #424 flooring.

Does your bid comply EXACTLY as written? Yes___No___

Thresholds: All the thresholds shall be completely replaced with 20ga mirror polished stainless steel. There shall be 2" non-skid material applied to these thresholds for added safety.

Does your bid comply EXACTLY as written? Yes___No___

Upholstery: All upholstery in the patient compartment shall be replaced with new seamless material except the EMT captain's chair, it shall be equipped with a built in child restraint system.

Does your bid comply EXACTLY as written? Yes___No___

Cabinet Removal: If needed, As this Module has been sitting for a while the interior Cabinets shall be inspected to ensure that there is NO rotten wood. It is the responsibility of the selected vender to ensure the county that there is none. The selected vender shall warrant the cabinets for eighteen (18) months after the final product is delivered. No Exceptions

1. Cabinetry: Cabinets will be checked for sharp edges, defective areas, and professionally repaired including the following items:
 - a. Trim out interior to a like new condition
 - b. Manually check cabinet mounting bolts to insure stability and strength
 - c. Check all shelves for security and make rattle proof
 - d. Check all seatbelts and replace all defective ones
 - e. Replace any damaged or missing trim.
 - f. Replace any rusty or discolored screws or trim
 - g. Provide high quality clean up and sanitation to all cabinetry, compartments, headliner, etc.
 - h. Replace all Plexiglas windows with new. The aluminum window tracks and felt shall be replaced as needed.

Does your bid comply EXACTLY as written? Yes___No___

Formica/Surfaces: Any damaged areas such as walls, counter tops, etc. which have cracks or holes shall be

professionally repaired before new Formica applied. This new Formica shall be installed per OEM methods and not simply pieced-in to cover up some holes or cracks.

Does your bid comply EXACTLY as written? Yes___No___

Cot Mount/Hardware: . Transfer Existing Stryker Power Load System

Does your bid comply EXACTLY as written? Yes___No___

Squadbench Net: A 2" web man-saver safety net shall be professionally installed at the head of the squadbench. This net system shall be adjustable and securely anchored into structural components

welded into the ceiling structure as well as into structural components in the squadbench. The use of sheet metal screws to attach this safety net into superficial components will not be tolerated. Poor workmanship will not be tolerated on any components of this remount, but an exhibition of poor workmanship on safety issues will be grounds for dismissal from all future contracts with this agency and possible litigation.

Does your bid comply EXACTLY as written? Yes___No___

Attendants Seat - Provide and Install a New EVS Seat with Child Safety Feature. Inspect Seat Base for proper Operations, replace with new if it's found defective.

Does your bid comply EXACTLY as written? Yes___No___

HEATING AND AIRCONDITIONING

Heat/Cool Unit: Install new "DanHard" Heat/Cool unit with wall mounted thermostat. This system shall be complete with all-new hoses and fittings installed per Danhard and OEM chassis requirements.

Does your bid comply EXACTLY as written? Yes___No___

Auxiliary Condenser: A Danhard dual-fan auxiliary condenser shall be installed under the module. This condenser shall be installed per Danhard and Ford recommendations to most efficiently improve performance and system reliability.

Does your bid comply EXACTLY as written? Yes___No___

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

Does your bid comply EXACTLY as written? Yes___No___

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

Does your bid comply EXACTLY as written? Yes___No___

Oxygen System: Perform 4-hour leak test at 100 psi. Repair any leaks noted and re-test and tag system with certification.

Does your bid comply EXACTLY as written? Yes___No___

Oxygen Outlets: All existing 0 2 outlets shall be replaced with new, OEM quality outlets and new quick disconnect/flow meters w/gauge shall be provided.

Does your bid comply EXACTLY as written? Yes___No___

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

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

The winning bidder will be responsible for transporting the old unit to their facility for remounting and responsible for delivery of the new unit to our facility when complete.

BID FORM

NAME OF BIDDER: _____

ADDRESS: _____

CITY/STATE/ZIP: _____

TELEPHONE: _____

PERSON TO CONTACT: _____

We herewith submit and bid as follows:

CHASSIS/MAKE: _____

MODEL/TYPE: _____

F.O.B. POINT: _____

DELIVERY-CALENDAR DAYS: _____

NET PRICE COMPLETE, AS SPECIFIED: _____ -

BIDIS:

_____ ASPER SPECIFICATION, TAKING NO EXCEPTIONS

_____ TAKING ONLY THOSE SPECIFICATION EXCEPTIONS

LISTED, ATTACHED AND REFERENCED TO PARAGRAPH NUMBER SPECIFIED

It is agreed by the undersigned bidder that the signature and submission of this bid represents the bidder's acceptance of all terms, conditions, and requirements of bid specifications and, if awarded, the bid will represent the agreement between the two parties.

SIGNED: _____ DATE: _____

NAME PRINTED: _____

TITLE: _____

EXCEPTIONS/ CLARIFICATIONS

Each bidder may copy this form, as necessary to sufficiently list all exceptions and variations from specifications (Please list as shown, by page, item number, and check if vendor chooses not to supply, or is unavailable, or describe deviation or substitution in detail, if furnished). Purchaser will be the sole judge of proposed substitution equivalency.

VENDOR NAME: _____

BIDDING: _____

EXCEPTION PAGE: _____ OF _____

SPECIFICATION PAGE: REFERENCE# _____ NOT AVAILABLE: _____ EXPLANATION: _____