



Be an original."

REQUEST FOR PROPOSAL

FOR

TYPE I OR TYPE III AMBULANCE

#2023-014

ROWAN COUNTY

EMERGENCY SERVICES - EMS DIVISION





February 8, 2023

Rowan County

130 West Innes Street

Salisbury, NC 28144

RE: RFP #2023-014

Thank You for allowing Southeastern Specialty Vehicles to participate in RFP #2023-014 for Type I or Type III Ambulance for Rowan County Emergency Services — EMS Division.

Southeastern Specialty Vehicles is presenting ambulance conversion manufactured by Life Line Emergency Vehicles.

Life Line Emergency Vehicles are supported by industry leading warranties.

Lifetime Modular Body Warranty

Lifetime Electrical Harness Warranty

Lifetime Limited Cabinet Warranty

Life Line Emergency Vehicles provide many years of service, being illustrated by modules in service in North Carolina that have over a million miles.

Warranties are transferable and continue with remounting of the module.

Thank you again for the opportunity and look forward to working with Rowan County Emergency Services – EMS Division.

Darren Hadley

Reginal Sales Manager



REQUEST FOR PROPOSAL

FOR

TYPE I OR TYPE III AMBULANCE #2023-014

ROWAN COUNTY

EMERGENCY SERVICES - EMS DIVISION

130 West Innes Street
Salisbury, NC 28144
704-216-8178
jody.farrow-bennett@rowancountync.gov

Date Issued: Tuesday, January 10, 2023

Date Due: Wednesday, February 8, 2023, at 3:00 PM ET

Administered By: Jody Farrow-Bennett, Purchasing Director

NOTICE TO BIDDERS ROWAN COUNTY EMERGENCY SERVICES FOR THREE (3) TYPE I OR TYPE III AMBULANCES

Rowan County plans to purchase three (3) Type I or Type III Ambulances for Emergency Services (ES). All bids submitted must meet or exceed the time frame and the product/service specifications as outlined in this invitation to bid (ITB).

Bids for the Rowan County Ambulances will be accepted until Wednesday, February 8, 2023, at 3:00 pm ET at the Rowan County Purchasing Department, 130 West Innes Street, Suite 31, Salisbury, North Carolina 28144. Bid documents may be obtained by contacting the Rowan County Purchasing Director at:

Rowan County Purchasing Department Attn: Jody Farrow-Bennett, Purchasing Director 130 West Innes Street, Suite 31 Salisbury, NC 28144 704-216-8178

jody.farrow-bennett@rowancountync.gov

Submission of any bid signifies the Bidder's agreement that their bid and the content thereof, are valid for ninety (90) calendar days following the submission deadline and will become part of the contract that is negotiated between Rowan County and the successful Bidder. All prices submitted with the Bid shall remain in effect for the ninety (90) day period.

Once the ITB is public all questions related to the ITB shall be directed to the Purchasing Director. Any contact related to the ITB with County Staff and/or Board of Commissioners will be prohibited and cause for rejection.

Bid Response Form must be signed and returned sealed clearly marked "ITB 2023-014 Ambulances" Rowan County reserves the right to award and/or reject any and/or all Bids and waive any technicalities or irregularities. For complete details, consult the ITB package.

There is an optional pre-bid meeting for this project on Wednesday, January 18, 2023, at 10:00 AM ET. The meeting will be held at the Rowan County Administration Building, Conference Room 101 at 130 W Innes Street, Salisbury, NC 28144. A company representative is highly encouraged to be present at this meeting in order to offer a bid on the project.

This is the 10th day of January 2023.

Rowan County

By: Jody Farrow-Bennett

M. Janon-Berntt

Director of Purchasing

ROWAN COUNTY EMERGENCY SERVICES – EMS DIVISION #2023-014

TYPE LOR TYPE III AMBULANCE

INTENT OF THIS REQUEST FOR PROPOSAL

This Request for Proposal (RFP) is intended to provide vendors with a common, uniform set of specifications to assist them in the development of their proposal and to provide a uniform method for the County to fairly evaluate such proposals and subsequently select a vendor from which to purchase ambulances.

The following specification describes a new ambulance that is expected to be acquired by the County. The specification describes the needs of the County as far as chassis configuration and module body design. A state-of-the-art vehicle is required. However, manufacturers that utilize prototype equipment will not be considered. The builder's manufacturing history shall be supported by documentation where applicable, and by the reference section within this specification. The benchmark for the initial configuration of this ambulance shall be the current to CAAS GVS 2.0 ground vehicle standard for ambulances. However, most requirements in this specification exceed the federal specifications because of the specific needs of the County. Please note that the following specifications represent minimum general terms or requirements. While it is not the intent of this purchaser to preclude any qualified respondent from submitting a proposal, it must be clear that any respondent deviating in any substantial manner from these specifications will be rejected as being non-compliant.

In responding to this RFP, vendors should follow the prescribed format and use the forms included, thus providing the County with data that is easily compared with data submitted by other vendors in order to fairly and objectively evaluate the proposal.

The County assumes no responsibility for conclusion or interpretations derived from the information presented in this RFP, or otherwise distributed or made available during this procurement process. In addition, the County will not be bound by or be responsible for any explanation, interpretation or conclusions of the RFP or any documents provided by the Bidding Agency other than those given in writing by the County through the issuance of addenda. In no event may a vendor rely on any oral statement by the County or its agents, advisors or consultants. It is the full responsibility of the vendor to thoroughly investigate the needs, requirements of County not necessarily assumed in this RFP and to submit a completed proposal accordingly.

IMPORTANT DATES

Issue Date:

Tuesday, January 10, 2023

Pre-Bid Meeting Date:

Wednesday, January 18, 2023, at 10:00 AM ET

Deadline for written questions:

Friday, January 20, 2022, at 5:00 PM ET

Deadline for Submitting Bids:

Wednesday, February 8, 2023, at 3:00 PM ET

INSTRUCTIONS FOR RESPONDENTS

This specification establishes standards for the design, construction and performance of three (3) Type III 158" WB, Cutaway, Gasoline, minimum 166-inch Modular ambulances or three (3) Type II 158" WB, Cutaway, Diesel, minimum 166-inch Modular ambulances or three (3) Type I 158" WB, Gasoline, minimum 166 inch Modular ambulances or three (3) Type I 158" WB, Diesel, minimum 166 inch Modular ambulances. The completed vehicles and components must comply with the current version of CAAS GVS 2.0 ground vehicle standard for ambulances unless specifically requested otherwise in the following document. As the criteria for compliance with CAAS 2.0 are well established, this document will not contain redundant references to their content.

Proposals will not be accepted after the due date and time stated in the RFP.

Payment shall be made in accordance with these specifications and the Proposal submitted by the Respondent. Payment will be made upon acceptance of the vehicle(s) and equipment specified in this document.

Proposals received shall be evaluated by the County. This evaluation will be based on but not limited to; references and/or manufacturer's experience, completeness of proposal, exceptions, price, and delivery schedule. Price alone will not be considered the determining factor in selection of the supplier.

Proposals taking total exception to these specifications will not be accepted.

Any exception to the provisions in these specifications must be marked in the body of this document and itemized on a separate attached page(s) titled **EXCEPTIONS**. Referenced by section and paragraph, a detailed explanation of the exception shall be provided along with by the respondent's alternative proposal.

Proposals not following this format shall not be considered. NO EXCEPTIONS TO THIS SECTION.

The respondent shall indemnify and save the County harmless from any and all claims, liability, losses, and causes of actions which may arise out of the fulfillment of this agreement. The Respondent shall pay all claims and losses of any nature whatsoever in connection therewith, and shall defend all suits, in the name of the County when applicable, and shall pay all costs and judgments which may ensue thereafter.

Failure to deliver any part of the order to the terms required may be considered by the respondent as a breach of contract. In such case the vehicle(s) and equipment may be rejected, and the purchaser shall retain the right to require forfeiture of the full amount of the Performance Bond (if required) as liquidated damages.

Failure to deliver the vehicles as specified in this RFP within 120 days of the receipt of Purchase Order shall allow the County to invoke a penalty for non-performance. That penalty, in the amount of \$200 per day per unit for every day beyond the 120 days specified, may be wholly or partially enforced at the discretion of the County.

When submitting their Proposal, Respondents must return all pages of these specifications as part of the Proposal as it will form the Contract between the respondent and the County. Caution should be taken by the Respondent that all questions are answered in the spaces provided and that all information requested is provided.

It is the Respondent's responsibility to be familiar with all federal, state, and local laws, ordinances, codes, and regulations concerning the submission of this RFP and the work it effects. Ignorance of said enactments shall not relieve the Respondent of responsibility to comply or complete the work as proposed.

In the event a clarification is requested on the contents of this specification, the question shall be addressed via email or in writing to:

Rowan County Purchasing Department Attn.: Jody Farrow-Bennett 130 W. Innes Street Salisbury, NC 28146-8388 jody.farrow-bennett@rowancountync.gov

When a Respondent requests clarification, a copy of the request and the County's reply will be forwarded to all Respondents.

The vehicle(s) shall, at the time of delivery, conform to the minimum requirements of the latest standards covering vehicles of this type. This shall include federal, state, and local requirements.

The requirements for the proposed vehicle(s) are found in the Detailed RFP Specifications including Appendix A: Photographs. The photographic portfolio should be adequate for any bidders to determine generalized dimensions and layout of the EMS unit. It is the opinion of the County that the photographic portfolio is more specific than detailed drawings regarding the placement of equipment and communications devices yielding a more exacting finished product.

In the event the respondent represents more than one ambulance manufacturer meeting the manufacturer requirements outlined herein, then the respondent shall "only" offer the highest quality vehicle(s) that the respondent represents. Multiple proposals from the same respondent on different manufacturers may be accepted if more than one manufacturer exhibits the same quality standards. This purchaser is seeking quality equipment. Respondents are asked to offer only the product(s) of the highest level of quality represented by that respondent.

Is this requirement understood and met?

Yes ____ No ____ Respondent's initials: GJ-

By signing this document, the Respondent agrees that this Proposal is made without any understanding, agreement, or connection with any other person, firm or corporations making a proposal for the same purpose, and that this proposal is in all respects fair and without collusion or fraud.

Current literature and detailed specifications on the unit proposed shall be included with the proposal submittal.

TYPE OF PROPOSALS TO BE SUBMITTED

The information requested within the proposal must be furnished in full. Any respondent not completing this proposal or not furnishing any required information will not be considered. If a respondent will not furnish a material or fabrication process exactly as described in this specification, then that difference must be designated in the list of exceptions. If a substitution is being proposed, then the respondent must note the section to which the alternative is being proposed and provide technical data, supported by an engineer, supporting the fact that the substitute is equal to or better than the item as specified. If this data is not submitted with the proposal, then the proposal shall be rejected as being non-compliant. Respondent added narrative describing a substitution as being clarification, exceeding, being equal to, etc. will not be accepted. Statements such as these, with or without the technical data described in this section, will cause the proposal to be rejected as being noncompliant.

This County reserves the right to require samples of any deviating material to be provided for evaluation.

Does the respondent comply with these requirements? Yes V No ____

Detailed Request for Proposal Specifications

GENERAL REQUIREMENTS

 Payment shall be made on delivery of the purchased item, or upon completion of all work contracted for (whichever occurs later) and performed to the satisfaction of the County.

Does the respondent comply with this requirement? Yes V No ____

- All prices shall quote F.O.B. destination basis, at the County's specified location. Prices shall be complete and include all warranties and equipment specified. Allowances will not be made for incorrect or incomplete proposals.
- All prices, terms and conditions must be specified on the Request for Proposal Form.

Does the respondent comply with this requirement? Yes V No ____

CONSTRUCTION/INSPECTION TRIPS

Construction/inspection trips may be required in order to assure conformity to specifications and the high-quality product the County requires. The County will be responsible for expenses incurred on behalf of its representatives when these trips occur. Dealer/manufacturer representatives that choose to accompany County representatives will be responsible for any expenses incurred on their behalf. The travel days shall be the day before and the day after the visit to the builder's facility. This will allow for a full day onsite for inspection and correction as needed.

PRE-CONSTRUCTION CONFERENCE

There may be a required pre-construction conference at the successful respondent's manufacturer's facility before any construction can begin.

NOTE: The pre-construction conference meeting shall be conducted at the "primary builder", of the apparatus. No meeting shall take place at the dealerships place of business. This is the only method that will be acceptable to conduct the pre-construction meeting. **NO EXCEPTIONS**.

Two (2) department personnel may attend. A representative or dealer of the successful respondent may attend at their expense.

At this meeting both parties shall again review the specifications to ensure that the apparatus is built to meet or exceed all requirements.

After this meeting, the representative of the successful respondent shall present the County with detailed drawings and work order to be used in the production of the apparatus being offered.

MID POINT INSPECTION

There may be a midpoint inspection trip at the factory of the successful respondent. The inspection trip shall consist of two (2) members from the Department who shall inspect the progress of the apparatus to ensure compliance to all specifications.

PRE-DELIVERY INSPECTION (FINAL)

There may be a pre-delivery inspection trip at the factory of the successful respondent to ensure compliance to all specifications. The inspection trip may consist of two (2) department personnel. A representative or

dealer of the successful resp it occurs when the unit(s) are		r expense. This inspection shall be scheduled so that shipment to the dealer.
Do you comply with all ins	pection trips? Yes 🗸	No
complete. Respondents that	make allowances for unit	ce be delivered to the County until all work is s to be completed at their service facility or office NS except as allowed in "Specifications"
Does your proposal comply	v? Yes No	
ONE MONTH SERVICE CA	<u>LL</u>	
		one month, the successful respondent shall send a y, for a service and warranty review.
The Factory technician shall in need of re-work.	check all operating syster	ns and repair or replace any items found defective or
		th service call; the County will require immediate ents location. NO EXCEPTIONS
Does your proposal comply	v? Yes No	
Prices shall be valid for at lea otherwise specified on the R		20) days from the due date stated on the RFP, or as
Does your proposal comply	y? Yes ✓ No	
WARRANTY		
	ty periods are noted below	red in the following detailed specifications. The v. In the blank lines the respondent shall note the eing proposed.
which covers defective parts improper design or engineeri warranty shall cover the com labor and parts or materials in	and/or components, impring and poor or improper value vehicle, exclusive of required to correct deficient ment installed in or on the	,000-mile Limited Warranty on the vehicle conversion, oper choice of materials, parts and/or components, workmanship or quality control techniques. This the chassis, and shall include any and all costs for noise. It is not the intent of this requirement that items vehicles which are covered by their own separate varranty.
State the General warranty to	erms you are proposing:	
Number of year's 5 years	Mileage_	60,000 miles
service, the Manufacturer of	the vehicle(s) shall warrar	e for a modular body that will offer many years of nty the structural modular body for the life of the unit.

This warranty shall be in writing and shall be included with the Proposal. Respondents who fail to meet this requirement shall not be considered responsive.

State the Structural warranty terms you are proposing:

Number of year's	Lifetime	Mileage limitations (if applicable)
		000-mile electrical warranty provided on the ambulance warranty statement shall be submitted with this Proposal.
State the Electrica	warranty terms you are	proposing:
Number of year's	10 years	Mileage limitations (if applicable) 100,000 miles
		on the paint and its application. A copy of the painter's warranty sal. All warranties shall begin at the acceptance of the vehicle(s
State the Paint wa	rranty terms you are prop	posing:
Number of year's	6 years pro-rated	Mileage limitations (if applicable)
		erms stated above the respondent must include printed eet or exceed the minimum required periods stated below.
Are the manufac	turers warranties inclu	ded? Yes V No
If, however, the re respondent shall s descriptive warrant precedence over t modified warranty manufacturer state provided by the re	spondent feels that it is notate why this modification ty certificate describing the warranty offered by the shall be considered invalues that no party is permitted spondent, despite being in the conform to the about the evaluation process, it	and to guarantee a certain known level of service and warranty eccessary to modify the manufacturer's warranties, then the is necessary. In addition, the respondent shall provide a full ne warranty modification and the fact that it takes specific e manufacturer. If no such certificate is provided, then the id and the manufacturer's warranty shall remain in force. If the ed to modify its warranty, then any warranty modification in writing, shall automatically be rejected. **No** The following questions must be answered, and this section must be following questions must be answered.
	es pro-rated in any ma	nner? Yes 🗸 No
If yes explain:	aint is pro-rated, atta	ched for review
Are the warranti	es transferable? Yes 🔼	∠ No
Has the responde If yes explain:	ent modified the manuf	acturer's warranties? Yes No
If yes was chosen Yes No If no explain:		dent included modified written warranties?

	osen above, has the respo arranty modifier? Yes		nancial statements, for	the last five (5)
Respondent she	all initial that this section	n is understood ar		

Qualified Vehicle Modifier QUALIFICATION

All Bidders shall be members in good standing of the selected chasses manufacturers Qualified Vehicle Modifier Program (Q.V.M.). Each bidder shall supply a copy of their valid Q.V.M. Certification with their bid. If for any reason the Q.V.M. Certification was withdrawn or suspended within the past five years, the bidder shall supply a full written explanation of the Q.V.M. violation, withdrawal or suspension and any corrective actions taken to regain Q.V.M. Certification.

Does your proposal comply? Yes 🗸 No ____

NATIONAL TRUCK EQUIPMENT ASSOCIATION TESTING

A.M.D. 001 - AMBULANCE BODY STRUCTURE STATIC LOAD TEST: The ambulance described herein shall be type tested to the National Truck Equipment Association's Ambulance Manufacturing Division, Standard 001 - Ambulance Body Structure Static Load Test except the test weight shall be a minimum of 55,000 pounds. The test shall be conducted by an independent testing laboratory. The module body bid herein shall contain extrusion shapes and general structural layout identical to the test body used in the test.

Safety is this Agency's first concern. Structural integrity is crucial to the safety of the patient, passengers, and crew. Any manufacturer's product that has undergone a catastrophic modular dismemberment during a collision shall voluntarily supply the Agency with a report containing the date, a full explanation of the incident and photographs of the modular ambulance involved in the collision. Catastrophic modular dismemberment is defined as any structural failure which results in separation of major body elements such as walls, roof, floor, or doors. Catastrophic modular dismemberment during a collision indicates mechanical defects in the design and/or the direct construction of the modular body.

Any Bidder with such an incident in their company's past shall prove to the Agency that corrective action has taken place to correct the problem. All of the internal corrective actions shall be tested again to A.M.D. Standard 001 except the test weight shall be a minimum of 55,000 pounds. All A.M.D. Standard 001 testing prior to the incident is deemed invalid regardless of the expiration date of the original test.

Does your proposal comply? Yes V No ____

Note: Respondents, who are found to be untruthful in this, or in any other section of this proposal, will have their proposal automatically rejected.

PRODUCT LIABLITY INSURANCE

Proof of current liability insurance shall be supplied. The proof of insurance shall bear the insurance carrier's name, address, and phone number. The proof shall also bear the name and address of the insured. This document shall contain the coverage schedule, explaining the type of insurance, the policy number, the effective date of coverage, the policy expiration date, and the individual limits. The minimum amount of coverage shall be as follows.

Commercial General Liability - Aggregate policy limit of four million dollars.

- Automotive Liability Any Hired and Non-owned Autos
 - Combined Single Limits of One million dollars.
- Garage Liability Any Auto
- Auto only Each accident: limit of one million dollars.
- Workers Compensation and Employer's Liability
 - Each Accident: limit of five hundred thousand dollars.
 - Disease policy: limit of five hundred thousand dollars.
 - Disease Each Employee: limit of five hundred thousand dollars.
- Automotive Damage, Physical Liability Damage
 - Comprehensive Deductible

Since these specifications describe an emergency vehicle that may be used under adverse conditions, the County seeks to reduce its future liability exposure. Therefore, all respondents responding to these specifications shall submit a proper and verifiable Certificate of Insurance. This shall certify that the Manufacturer of the vehicle has in force, Product Liability insurance in the minimum amount of four million dollars (\$4,000,000.00). This insurance shall have been issued by a Company rated "A+" as reported in the current edition of Best's Key Rating Guide, published by Alfred M. Best Company, Inc.

The amount of Product Liability must be adhered to by both manufacturer and dealer, who will be providing the product. Utilizing the ambulance manufacturer's insurance will be acceptable if the respondent is an authorized dealer, they also must have coverage.

Respondents failing to submit proof of the above requirement cannot be accepted and their Proposal will be rejected.

Does the respondent comply with this requirement? Yes V No ____

All Respondents must have any and all current licenses required by state law to do business in the state North Carolina.

Does the respondent comply with this requirement? Yes V No ____

The County has concerns with respondents not having the completed unit built by the manufacturer. With that said, the County will not accept units that are not built and completed at the manufacturer's facility. This will eliminate split responsibility into service, warranty repairs. Add-on equipment shall be furnished by the manufacturer and not their Representatives, to avoid warranty issues. If the respondent makes any claim to adding equipment at the dealership, then your proposal will be considered non-responsive and rejected.

NO EXCEPTIONS.

Does the respondent comply with this requirement? Yes ____ No ____

It is the intent of the County to have the vehicle completed and ready for service once it leaves the ambulance manufacturer's facility. NO EXCEPTIONS except as allowed in "Specifications"

Does the respondent comply with this requirement? Yes V No ____

All equipment furnished shall be guaranteed to be new and of current manufacture; meet all requirements of this specification; and be in proper operating condition at the time of delivery. All parts shall be of high-quality workmanship and construction.

No part or attachment shall be substituted or applied contrary to the manufacturer's recommendations and standard practices.

Does the respondent comply with this requirement? Yes V No

SERVICE AVAILABILITY

Service will be a major factor in the award of this proposal. Convenience and experience will be determining factors in defining acceptable service. A service facility within a radius as described below will be required. Personnel performing the service shall be trained by the manufacturer with emphasis in the area of electrical service and upfit specific modular systems. To evaluate the proposed service facility, the following information shall be provided on the appropriate lines.

Facility Name (If not the manufacturer):	Southeastern Specialty Vel	hicles
Address: 911 Martin Creek Road		
city: Henderson	State: NC	Zip Code: 27537
Contact: Chris Vanhonk - Mobile S	ervice Technician	
Phone: Toll Free Preferably: 919-215-	6696 direct number to ser	vice technician

RESPONDENT DOCUMENTATION REQUIREMENTS

Respondents shall include with the Proposal: literature, photographs or similar documents which describe or depict the manufacturer's type and model proposed; a complete set of the manufacturer's specifications for the type and model proposed; and one (1) set of drawings. These drawings shall consist of: four (4) exterior views; front, rear, curbside and street side and four (4) interior views; front, rear, curbside and street side, showing the location of all requested features attached thereto.

NOTE: the drawings submitted by the Respondent must show the design, layout, and features specified in this document. Submitting a manufacturer's "generic" or "standard feature" drawings, or photocopies of the reference drawings provided with this document, shall NOT be acceptable. Respondent's not including the required drawings will be considered non-responsive and will, therefore, be rejected.

Are the required drawings included? Yes V No ____

The respondent shall utilize these specifications and return their proposal in the same format. Submission of the specifications in alternate format will be grounds for rejection.

Are your specifications in the same format? Yes V No ____

NON-COLLUSIVE BID CERTIFICATION

By submission of this bid response, the Bidder and/or the Bidder's authorized representatives certify under penalty of perjury, that to the best of their knowledge and belief the following:

The prices in the bid response have been arrived at independently without collusion, consultation, communication, or agreement for the purpose of restricting competition, as to any matter relating to such prices with any other Bidder or with any competitor, and

Unless otherwise required by law, the prices which have been quoted in the bid response have not knowingly been disclosed by the Bidder and will not knowingly be disclosed by the bidder, prior to the public bid opening, either directly or indirectly to any competitor, and no attempt has been made or will be made by the Bidder, for the purpose of restricting competition, to induce any person, partnership, or corporation not to submit a bid response.

Does the respondent comply with this requirement? Yes V No

NON-DISCRIMINATION AND EQUAL OPPORTUNITY

The Bidder/Contractor agrees to comply with all federal statutes relating to non-discrimination. These include but are not limited to:

- (a) Title VI of the civil rights act of 1964 (P.L. 88-352) which prohibits discrimination based on race, color or national origin
- (b) Title IX of the Education Amendments of 1972, as amended (20 U.S.C. 16811683, and 1685-1686), which prohibits discrimination based on sex
- (c) Section 504 of the Rehabilitation Act of 1973, as amended (29 U.S.C. 794), which prohibits discrimination based on handicaps and the Americans with Disabilities Act of 1990
- (d) The Age Discrimination Act of 1974, as amended (42 U.S.C. 6101-6107), which prohibits discrimination on the basis of age.
- (e) The Drug Abuse Office and Treatment Act of 1972 (P.L. 92-255), as amended, relating to nondiscrimination based on drug abuse
- (f) The Comprehensive Alcohol Abuse and Alcoholism Prevention, Treatment and Rehabilitation Act of 1970 (P.L. 91-616), as amended, relating to nondiscrimination on the basis of alcohol abuse or alcoholism
- (g) 523 and 527 of the Public Health Service Act of 1912 (U.S.C. 290 dd-3 and 290 ee-3), as amended, relating to confidentiality of alcohol and drug abuse patient records
- (h) Title VIII of the Civil Rights Act of 1968 (42 U.S.C. 3601 et seq.), as amended, relating to nondiscrimination in the sale, rental or financing of housing.
- (i) Any other nondiscrimination provisions in any specific statute(s) applicable to any Federal funding for this Agreement;
- (j) The requirements of any other nondiscrimination statute(s) which may apply to this agreement.

Does the respondent comply with this requirement? Yes V No ____

DRUG FREE WORKPLACE:

The Bidder shall conduct business as a Drug Free Workplace. The Bidder/Manufacturer and ALL its subcontractors shall provide notice to their employees and sub-contractors as required under the Drug-Free Workplace Act of 1988. A copy of Bidder's Drug-Free Workplace Policy shall be furnished to this agency upon request.

Does the respondent comply with this requirement? Yes ____ No ____

DEBARMENT STATUS

By submission of this bid response, the Bidder and/or its authorized representatives, certify under penalty of perjury, that to the best of their knowledge and belief they are not currently debarred from submitting bids or bid on contracts by any agency within the home state of Rowan County Emergency Services, nor are they an agent of any person or entity that is currently debarred from submitting bids on contracts by any agency within the home state of Rowan County Emergency Services.

WARNING

The County 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 the County in the future. The County 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 the County.

Does the respondent comply with this requirement? Yes V No ____

IT IS AGREED BY THE UNDERSIGNED RESPONDENT THAT THE SIGNING AND DELIVERY OF THIS PROPOSAL REPRESENTS THE RESPONDENT'S ACCEPTANCE OF THE TERMS AND CONDITIONS OF THE FOREGOING SPECIFICATIONS AND PROVISIONS, AND IF AWARDED THE CONTRACT BY THIS AGENCY, WILL REPRESENT THE AGREEMENT BETWEEN THE PARTIES.

Sign in ink in the space provided below. UNSIGNED bids will be considered incomplete and will be subject to rejection.

Name of Firm: Southeastern Specialty Vehicles			_
Name of Signer: Darren Hadley			
Signed (In Ink): Dan Tally (Signature of Office of Company)			
Title: Regional Sales Manager	Date Signed: F	ebruary 8, 2023	_
Street Address: 911 Martin Creek Road			_
Mailing Address: 911 Martin Creek Road			_
City: Henderson	State: NC	Zip: 27537	_
Phone Information: Phone: 866-640-2028	Fax: 252-4	30-1503	
Email Address:darren.hadley@ssvsales.com			_
Ambulance Manufacturer: Life Line Emergency Veh	icles		_
Model Year: 2024 Model Designation: Fo	ord E-450 & F-4	50	
	s No pe III gas (each) Total (3 units) pe III diesel (each)	\$ 359,915.00 \$ 1,079,745.00 \$ No Bid	_(3)
EMS Offic Typ	Total (3 units)	\$_No Bid	_(3)
EMS Unit Ty	pe I gas (each)	\$_378,415.00	
	Total (3 units)	\$_1,135,245.00	_(3)
EMS Unit Ty	pe I diesel (each)	\$ 385,707.00	
	Total (3 units)	\$_1,157,121.00	(3)

Detailed Vehicle Specifications

CAB & CHASSIS

The chassis required for this project is specified in detail below. Failure of the respondent to provide the chassis exactly as specified will be grounds for rejection of the respondent's proposal as being non-responsive. Exceptions will be made only if the respondent can prove that a required feature is unavailable from the chassis O.E.M.

П	2022 or Newer Type I or Type III Ambulance chassis with Ambulance Prep Package
	14,500 Lbs. GVWR or greater
	Engine: Largest gas or diesel (bid separately) engine available
	Extra engine cooling package
	Automatic Transmission with overdrive
	Auxiliary Transmission Cooler
	Heavy duty factory air conditioning
	Electronic auto throttle
	Alternator: Dual minimal 145amp each
	Power windows
	Exterior mirrors, Power adjustable mirrors
	Electronic door looks for cab and module body doors, side entry door curb side and rear module
	entry doors with a keyless remote for opening doors on cab and module:
	Tilt wheel
	Cruise control
	AM/FM radio with clock
	Cab lighting- Two (2) independently controlled overhead cab dome lights.
	Vinyl floor covering in cab
	Premium floor mats, WeatherTech® or equivalent
	Bucket seats with arm rest that recline
	Seat belts, both lap and shoulder for both driver and passenger
	Air bags: driver and passenger
	Interior grab handle (passenger side)
	Chrome front bumper
	Batteries: (2) Two Heavy Duty Batteries 650 CCA System
	Gauge Package - Voltmeter, 300 AMP Shunt type, Temperature, oil, pressure, fuel, and hour meter
	Two (2) dash mounted auxiliary power points
	Auxiliary idle control (activated when park brake applied)
	Spare tire, wheel and tire changing tools (unmounted)
	Intermittent windshield wipers
	Full undercoating
	Shop manuals one owner's manual for each vehicle and one parts manual
	Standard Warranty Acceptable
	Cab-chassis Color. Exterior white, interior standard
	Respondents must provide VIN number of the model chassis that they currently have in stock

TYPE I CHASSIS (if quoting)

Type 1 chassis requires liquid springs front and rear suspension

Above section proposed exactly as written: Yes V No ____

CHASSIS WARRANTY

The chassis manufacturer's standard vehicle warranty polices shall apply.

OUTSIDE REARVIEW MIRRORS

The vehicle mirrors should be firmly secured, vibration less rear-view mirrors totaling at least 125 square inches. All mirrors' head faces shall be independently adjustable. OEM Mirrors shall be replaced with VELVAC 2020XG #716346 electric and heated mirrors.

Above section proposed exactly as written: Yes V No ____

RUNNING BOARDS

Bright finished aluminum diamond plate running boards with stamped/perforated surface or grip strut fabricated on step, shall be installed just from the rear of the front wheel opening to the rear of the cab and to the front of the modular body. The running boards shall be securely attached to the cab and/or body, as required, and include nonmetallic spacers to prevent contact of dissimilar metals and prevent trapping of dirt and water between the running board and the cab body. All running boards shall be gusseted and provide brackets to prevent flexing, sagging, and damage. Design of the running board shall incorporate a splash shield to protect the front of the modular body from wheel wash. The running boards shall be reinforced and braced to handle a minimum of 350 pounds without flexing. Running board installation shall conform to chassis manufacturer's recommendation.

Above section proposed exactly as written: Yes 🗸 No ____

SPLASH GUARDS / MUD FLAPS

There shall be provided a set of splash guards installed in the front wheel wells of the cab. The splash guards shall be constructed of aluminum and shall be securely fastened to the inside of the wheel well.

Additionally, there shall be provided a set of heavy-duty rear mud flaps. The flaps shall be made of thick rubber material and shall be as wide as the dual rear wheels. The mud flaps shall be securely fastened to the module body using stainless steel fasteners.

Above section proposed exactly as written: Yes V No ____

EXHAUST SYSTEM

The exhaust system shall conform to the chassis manufacturer's requirements.

Above section proposed exactly as written: Yes V No ____

WHEELS

The vehicle will be equipped with aluminum wheels.

Above section proposed exactly as written: Yes V No
BODY CONSTRUCTION OVERVIEW
The dimensions of the patient module shall be in accordance with manufacturer's specifications with minimum dimensions of 166" in length, 96" in width, and 72" headroom.

There shall be a bulkhead separating the cab and patient compartment that allows for a pass-through area.

The ambulance body construction will be of the highest quality and shall meet all C.A.A.S. construction standards.

All exterior compartments shall be separate and individual components and no two compartments shall share a common wall.

Above section proposed exactly as written: Yes V No ____

BODY TO CHASSIS MOUNTING

Body to chassis mounting will be of the highest quality and shall meet all C.A.A.S. construction standards.

Above section proposed exactly as written: Yes V No ____

VEHICLE LOWER RUB RAIL

Rub rails shall extend the full length of the modular body on each side with tapered ends. The rub rails, at minimum, shall be 0.125" thick aluminum diamond-plate formed into a "C" section with a 1" x 1" x 0.125" thick tubular aluminum beam welded inside the diamond-plate "C" section for greater strength.

The modular body shall have a 2" x 1.375" x 0.125" thick aluminum beam welded along the sides of the module to act as a side impact crash beam and support the rub rail. The side impact crash beam shall be welded to all possible vertical beams along the sides.

The rub rails shall be secured to the module side beams with 0.25" diameter stainless steel bolts, nuts and lock washers, and be spaced 0.25" from the modular body with nylon spacers to allow water, cleaning solutions, road salt, etc. to drain from the body and permit easy rub rail replacement in case of an accident.

Above section proposed exactly as written: Yes ____ No ____

ROOF RADIUS/CHAMFER

The roof radius/chamfer shall be an extruded aluminum shape with an alloy and temper of 6063-T6 with an ultimate strength of 42,000 PSI.

The shape shall be a minimum of four-inch radius/chamfer with a built-in inner structural connector to form a one-piece side and roof structure.

If a drip rail is provided it may be incorporated into the extrusion used to form the roof radius.

Above section proposed exactly as written: Yes V No

ROOF CONSTRUCTION check for minimum and specifics

CORNER RADIUS/CHAMFER The corner radius/chamfer shall be of the same heavy-duty construction and shall meet all C.A.A.S. construction standards. Above section proposed exactly as written: Yes No
The corner radius/chamfer shall be of the same heavy-duty construction and shall meet all C.A.A.S. construction standards. Above section proposed exactly as written: Yes No
Above section proposed exactly as written: Yes No
SIDE STRUCTURE
The sides will be of the highest quality and shall meet all C.A.A.S. construction standards.
Above section proposed exactly as written: Yes No
FLOOR STRUCTURE
The floor structure will be of the highest quality and shall meet all C.A.A.S. construction standards.
The entire underside of the modular body shall be sealed.
Above section proposed exactly as written: Yes No
COMPARTMENT CONSTRUCTION
All exterior compartment walls, back and floor shall be constructed of smooth aluminum plate. All corners and seams shall be formed and completely welded to provide overlapping joints in order to prevent outside elements from entering the compartment.
Each compartment shall be finished with a "scorpion liner" type material. NO EXCEPTIONS
Additionally, each compartment shall be vented.
Above section proposed exactly as written: Yes No
DOOR CONSTRUCTION
All doors will be of the highest quality and shall meet all C.A.A.S. construction standards.
If available, interior door handles will be relocated to provide a more ergonomic placement.
The lower aluminum panel shall be covered with Orange/White Reflective striping.
Above section proposed exactly as written: Yes No

Roof construction will be of the highest quality and shall meet all C.A.A.S. construction standards.

STAINLESS STEEL DOOR HINGES

There shall be provided a stainless-steel continuous hinge on each of the exterior doors. The hinges shall extend the full length of the door and shall contain a minimum 0.25" stainless steel pin.

All hinges shall be bolted to the door and door frame using 0.25" stainless steel bolts for easy removal if damaged. The hinge shall be separated from the door and frame by a Mylar strip which shall act as a corrosion barrier.

Above section proposed exactly as written: Yes 🗸 No ____

DOOR HOLD BACKS

There shall be provided a door spring opener and closer on each exterior compartment and side entry door. The door spring shall be bolted to the door using a fabricated spring hold bracket.

The door spring hold back shall operate on a '50/50 principal': if the door is partially opened, it shall close or if the door is over halfway open, the door will open fully.

In lieu of spring style door hold back, a gas strut may be used. If used the gas strut must be constructed in such a manner that it allows opening beyond 90 degrees to reduce the possibility of breakage.

Above section proposed exactly as written: Yes V No

MODULE AND ENTRY DOOR INSULATION

At minimum, here shall be provided a combination of fiberglass batt insulation, polystyrene plank foam insulation and flexible foil faced bubble wrap insulation.

The insulation must meet ASTM E84 20/30 guidelines for flame and smoke. If available, higher quality insulation will be installed.

Above section proposed exactly as written: Yes V No ____

FLOOR INSULATION

The ambulance flooring system shall be insulated with a minimum of 1.5" thick expanded Polystyrene plank foam insulation. The foam panels shall be cut to closely fit the spaces between the structural framing and shall be attached to the underside of the floor skin with a spray adhesive suitable for use on EPS insulation.

After the insulation is in place, an aluminum weather shield (.060" aluminum) cover is to be bonded to the entire bottom side of the floor framing to protect the insulation from road splash.

The doors shall incorporate minimum 1.5" thick high density rigid polystyrene foam insulation

Above section proposed exactly as written: Yes V No ____

CAB TO PATIENT COMPARTMENT

An open pass through will be placed from the patient care compartment into the center of the front passenger area.

Above section proposed exactly as written: Yes V No

FUEL FILL BEZEL

The fuel tank fill will be protected by a cast aluminum fuel fill guard with polished flanges. There shall be a splash guard below the fuel fill bezel with design determined at the pre-construction conference. The County prefers a capless fuel filler neck or filler cap that allows fueling without removal similar to the Stant® Instafill

Above section proposed exactly as written: Yes V No____

RUBBER FENDER FLARES

A rubber fender flare shall be installed around the rear wheel well openings. They will be installed so as not to interfere with tire rotation, movement, or replacement. A layer of butyl self-sealing tape will be applied between the fender flares and the body panels for corrosion protection. The design and installation of fender flares shall match the current fleet exactly.

Above section proposed exactly as written: Yes V No ____

REAR BUMPER

The rear bumper sub-structure will be of the highest quality and shall meet all C.A.A.S. construction standards. The components must be fully welded and coated with automotive water-based undercoating to prevent rust, and then bolted to the OEM frame rails.

Aluminum diamond plate bumper pods, approximately 23" wide x 11" deep x 4" high shall be constructed to fit over the outboard ends of the sub-structure and must be riveted in place using stainless steel fasteners.

The middle portion of the bumper assembly (approximately 48" wide) shall incorporate a fold up section of aluminum grip strut material. The hinge must be stainless steel and installed so that the step folds toward the body to facilitate stretcher loading.

Above section proposed exactly as written: Yes V No

REAR RISER PANEL

Extending from the rear step to the bottom of the rear doors, for the full width of the rear wall, shall be a section of aluminum diamond plate. It will be fastened to the body using rivets. Designs that use screws or welding to secure this panel are not desired by this agency.

Above section proposed exactly as written: Yes V No ____

RECESSED TOW EYES

The rear of the module shall contain two (2) recessed tow eyes that are encased in a cast product housing.

Above section proposed exactly as written: Yes ____ No ____

STONE GUARDS

Two (2) aluminum diamond plate stone chip guards will be riveted to the lower corners of the front wall of the ambulance, just outboard of the chassis, to protect the paint finish from damage. The backside of these stone guards shall be sealed to the painted finish by the use of gray Butyl sealant tape. Manufacturer/respondents that offer screws in lieu of rivets will not be accepted and will be considered non-responsive.

Above section proposed exactly as written: Yes V No ____

MODULE UNDERCOATING

A non-flammable / non-combustible water based automotive undercoating shall be applied to the underside of the body.

Manufacturers must not undercoat the underside of the body until after final inspections, this will allow for inspection of the under body without the undercoating applied. Manufacturers that undercoat prior to this inspection will be grounds for non-acceptance of the vehicle.

Above section proposed exactly as written: Yes V No ____

A. Front Bumper

Road Armor Stealth® wide fender flare front non-winch bumper Lonestar guard with black texture will be installed. (or equivalent)

B. Clearance lighting

There will be clearance lighting installed under all entry/exit doors of the vehicle, both cab and patient compartment. These LED lights will be programmed to turn on when doors are opened and will be pointed downward to illuminate the ground at the immediate area around the entry/exit doors.

EXTERIOR COMPARTMENTS

DRIVER'S SIDE COMPARTMENT A

This compartment shall be located on the forward driver's side of the ambulance body. The compartment shall match the size of the current fleet.

The compartment shall be designed to house an oxygen cylinder and shall contain an approved oxygen cylinder retention system. There shall be provided, access to this compartment from within the patient compartment.

The compartment shall have a single, vertically hinged door with a "scorpion" style interior surface and a red colored LED strip compartment light that activates upon opening of the compartment door.

Above section proposed exactly as written: Yes V No

DRIVER'S SIDE COMPARTMENT B

This compartment shall be located aft of compartment "A." The compartment shall match the size of the current fleet.

There shall be two (2) vertical dividers with one (1) adjustable shelf mounted on uni-strut tracks provided on the outermost side of each divider leaving an open vertical storage space between said dividers. All shelves and dividers shall be scorpion lined.

This compartment shall have two (2) vertically hinged doors with a "scorpion" style interior surface and a red colored LED strip compartment light that activates upon opening of the compartment door.

Above section proposed exactly as written: Yes V No ____

DRIVER'S SIDE COMPARTMENT C

This compartment shall be located aft of the rear wheel well of the apparatus and shall be a nominal size of 36" H x 28" W x 33" D. There shall be a single hinged exterior door. In this compartment, there shall be (2) adjustable 0.125" thick aluminum horizontal shelves. This compartment shall have inside/outside access.

The compartment shall have single vertically hinged door with "scorpion" style interior surface and red colored LED strip compartment light that activates upon opening of the compartment door.

In addition, there shall be one a Stair Chair "Pocket" affixed into the door of the compartment designed to accommodate the 6252 Stryker Stair Pro.

Above section proposed exactly as written: Yes V No ____

PASSENGERS SIDE COMPARTMENT D

This compartment shall be located on the passenger side of the vehicle, behind the door forward entry. The area above the module floor level will have inside/outside access. The inside access will be covered with a Robinson ® Roll Up Door (or equivalent). This compartment will have approximate dimensions of 25.5" wide, 51.5" high and 22" deep. This compartment will have 2 adjustable shelves. The upper left portion of the compartment shall have drawers that are accessible on the side, accessible from the sliding style seated area. There shall be a color keyed Corian ® (or equivalent) countertop installed at the top of the compartment. The compartment shall have a red colored LED strip compartment light that activates upon opening the external compartment door. The lower portion of this compartment shall be used for battery storage, area below the floor module. Batteries will be placed on a slide out tray. The tray shall accommodate 2 full size batteries.

Above section proposed exactly as written: Yes 🗸 No ____

PASSENGER SIDE COMPARTMENT E

This compartment shall be the rearmost compartment. The compartment shall match the size of the current fleet.

The compartment shall have a single vertically vented hinged door with "scorpion" style interior surface. The compartment shall contain a red colored LED strip compartment light that activates upon opening of the compartment door. There shall be two (2) aluminum vertical dividers. There shall be one (1) horizontal divider on the right side of the compartment, located in the half way height of the compartment. All dividers shall be scorpion lined.

In addition, there shall be two (2) seat belt restraints spanning all three (3) sections

Above section proposed exactly as written: Yes V No ____

DOOR LATCHING HARDWARE

All module doors, compartment, and entry, shall utilize two (2) rotary style latches per door leaf, closing onto two (2) "Nader" (or equivalent) striker pins with capped heads and adjustable cage nuts.

Construction using other latching methods, striker pins without capped ends, or single striker pins is NOT acceptable. All entry and exit doors shall be built with a "quick release" system.

All exterior module doors shall be keyed alike.

Above section proposed exactly as written: Yes V No ____

COMPARTMENT DOOR HANDLES

All exterior compartment doors shall have chrome plated Eberhard ® Model # 21000 "E Grabber Series" (or equivalent), locking handle with neoprene gasket. There shall be 2-pt locking pull handle assembly made of die cast material.

The handle shall be large and easy enough to use. The assembly shall include a double-bitted key cylinder in locking versions, factory installed gasket and free-wheeling feature, water resistant, and blind mounting brackets for security and appearance.

The handle will be connected to the latching mechanism by threaded rods. Latching systems using cables or pinned rods will NOT be acceptable. All exterior patient compartment doors shall be keyed alike.

Above section proposed exactly as written: Yes V No ____

SIDE ENTRY DOOR

A side entry door to the patient compartment shall be provided and shall match the size of the current fleet. The side entry door will be located at the forward most position of the body (door forward design). It shall have a full-length stainless-steel hinge, with pin not less than 1/4" in diameter, on the forward edge of the door and a stainless-steel spring-controlled door check which will hold the door at not less than 90 degrees when open.

All entry and exit doors shall be built with a "quick release" system.

Above section proposed exactly as written: Yes V No ____

CURBSIDE ENTRY DOOR HANDLES

The curbside module entry door shall have a chrome plated Eberhard® (or equivalent) locking handle with neoprene gasket on the exterior of each door. On the interior of this door, a Tri-Mark automotive lever style handle with slide lock lever and bezel will be installed.

These handles will be connected to the rotary latching mechanism by steel rods with an anti-corrosion coating factory applied. Latching systems using cables or pinned rods for latch activation will NOT be acceptable.

Above section proposed exactly as written: Yes 🗸 No ____

REAR ENTRY DOORS

Double leaf rear entry doors to the patient compartment shall be provided and shall match the size and location of the current fleet. They shall have a full-length stainless-steel hinge with pins not less than 1/4" in diameter.

Above section proposed exactly as written: Yes V No ____

One (1) pair of Cast Products® "Grabber" (or equivalent) door hold open devices shall be installed on the
exterior of the doors to hold the doors open when necessary. The devices shall be located on the
approximate horizontal centerline of each door. The rubber insert into the "female" side of the hold open
device shall be replaceable.

Above section proposed exactly as written: Yes V No ____

Glove storage for 1 box of gloves per door will be installed on the inside portion of the doors and will be recessed.

Above section proposed exactly as written: Yes 🗸 No ____

REAR ENTRY DOOR HANDLES

Each rear module entry door shall have a chrome plated TriMark® (or equivalent) locking handle with neoprene gasket on the exterior of each door. The interior handles will be relocated to the upper-most portion of the door for better ergonomics, if available.

These handles will be connected to the rotary latching mechanism by steel rods with an anti-corrosion coating factory applied. Latching systems using cables or pinned rods for latch activation will NOT be acceptable.

All entry and exit doors shall be built with a "quick release" system. This system will be a push button if available.

Above section proposed exactly as written: Yes V No ____

ENTRY DOOR GRAB BARS

A 1.25" diameter stainless steel grab bar with 120 degree "V"-style bend shall be provided and installed on the inside of each entry door.

The positioning of the grab bars will be such that upon closing there is no "pinch point" created by the proximity of the grab bars and surrounding surfaces.

Above section proposed exactly as written: Yes V No____

ENTRY DOOR FINISHES and COMPONENTS ENTRY DOOR UPPER LINERS

Above the kick plate, the entry doors shall be finished using stainless steel or 0.063" smooth aluminum plate.

The upper liner shall be secured to the inside of the entry doors using stainless steel screws.

Above section proposed exactly as written: Yes V No ____

CENTER DOOR LINER

A sheet of stainless steel or 0.063" smooth aluminum plate shall be utilized and attached to each entry door. The cover shall be secured to the inside of the center of each entry door with stainless steel screws and a "J" channel slot so that it allows easy removal to access the door latching mechanism.

Above section proposed exactly as written: Yes V No ____

ENTRY DOOR KICK PLATES

A sheet of stainless steel or 0.063" smooth aluminum plate will be installed on the lower inside portion of each door to serve as a kick panel. The kick plates will be attached to the door pan and liner using stainless steel screws. The kick plate shall be covered in Reflective ORANGE/WHITE chevrons.

Above section proposed exactly as written: Yes V No ____

SIDE ENTRY DOOR WINDOW

A 19" x 18" aluminum framed window is to be centered in the entry door, with the top of the window about 6" down from the top of the door.

The dark tinted window shall be capable of opening via a sliding section of the glass. The sliding section must be positively latched when in the closed position to prevent it from being opened from the outside. It must also include a sliding screen section to cover the opening.

Above section proposed exactly as written: Yes V No ____

REAR ENTRY DOOR WINDOW

Two (2) 9" wide x 18" high aluminum framed windows will be provided. One (1) window will be centered in each entry door, with the top of the window about 6" down from the top of the door. The dark tinted window shall be single piece fixed glass.

Above section proposed exactly as written: Yes V No____

COMPARTMENT LINER

There shall be Black Turtle Tile ® (or equivalent) installed in every exterior compartment floor and exterior adjustable shelves.

Above section proposed exactly as written: Yes V No ____

INTERIOR CABINETRY

CONSTRUCTION REQUIREMENTS

In general, the interior of this ambulance shall incorporate features to mitigate injuries to passengers or employees caused by sudden hard braking or accident impact. Exposed edges shall be protected by radius or chamfer trim and, where possible, corners shall be rounded with radius trim. All devices and equipment will be mounted as flush as possible with its surrounding surface. Padding shall be installed in areas where features may obstruct head movement as attendants work within the patient compartment.

The layout of interior cabinetry for this ambulance shall be similar to the current fleet and newer designs may be considered. As stated earlier in this document, the respondent must supply drawings which will be considered when determining whether a particular design meets those needs.

The cabinets in this vehicle shall be constructed of wood or aluminum. Plastic or fiberglass will not be acceptable for use in the cabinetry structure.

Additionally, cabinetry shall be firmly bolted to mounting plates welded to the body side structure.

All cabinet trim, 'head-knocker' pads and various other trim pieces shall be covered in color coordinated vinyl upholstery and shall be cut with a corner radius.

Above section proposed exactly as written: Yes V No ____

CABINET DOORS

All cabinets along the street and curb side of the vehicle shall have a mitered framed, sliding transparent Plexiglas door assembly. Each door shall be fitted with a full length, extruded aluminum door handle. The door pull extrusion shall also add bend resistance to the door. The door track/frame extrusion shall incorporate a rubber track to prevent the door from sliding free during transit. Additionally, the corners of the assembly shall have supported corner angle. All extrusions shall be anodized.

Alternatively, doors may have a mitered and framed opening with surface mount solid plexiglass door. The door shall have a Southco® type latch to secure it in the closed position.

Plexiglas color shall be clear.

All module interior cabinets shall have holes drilled into the door(s) or a mechanism provided to facilitate securing door(s) with break-away security seals.

Above section proposed exactly as written: Yes V No ____

CABINET RESTOCKING FEATURES

The street side upper cabinets shall have restocking features installed to allow the cabinets to be opened in the upright position for ease of loading supplies.

The street side cabinet beneath the secondary action area may open downward for restocking.

Above section proposed exactly as written: Yes V No ____

INTERIOR SHELVING

All shelving in the interior module shall white with an aluminum edge. The shelving shall have adjustable struts that are bolted in and not screwed.

Above section proposed exactly as written: Yes V No

GRAB BAR ABOVE COT

One (1) 1.25" diameter x 72" long stainless-steel grab bar shall be provided and installed on the ceiling above the primary cot.

One (1) additional 1.25" diameter x 72" long stainless-steel grab bar shall be provided and installed in the ceiling on the sliding attendant seat side of the ceiling.

Above section proposed exactly as written: Yes V No ____

All vinyl upholstery shall be vacuum formed seating, applied over high density foam. For seat cushions, the foam must be 2.5" thick. For back and head rests, it shall be 2" thick.

Because of the County's concern for reducing the exposure of stitched seams to fluid borne pathogens, all seat cushions, back, arm, head rests and header pads shall be vacuum formed seamless design. Designs using piping, welts, stitched seams, or heat-sealed joints to join upholstery panels are not acceptable. Each cushion shall be backed by 0.25" laminated wood (or equivalent). All upholstery must be easily removable to facilitate cleaning in case of contamination.

Exact color shall be determined at the pre-construction conference.

Above section proposed exactly as written: Yes No

SEAT CUSHION ATTACHMENT

To further aid in easy removal for cleaning and disinfecting, all seat cushions shall be attached to seat bases using Velcro or 3M Dual-Lock fastening systems.

Above section proposed exactly as written: Yes V No ____

PADDED TRIM

To mitigate injury to passengers, trim pieces consisting of PVC covered with 1/4" high density foam and wrapped with heavy duty vinyl to match seating upholstery will be installed:

- A. At the vertical outside corner of the cabinet forward of the attendant seat
- B. At the upper horizontal and vertical corners above the action area
- C. At the upper horizontal and vertical corners above the defibrillator shelf

Above section proposed exactly as written: Yes V No

CEILING HEADLINER

The ceiling will be finished with 0.125" Luan (or equivalent) backed glossy white commercial grade plastic laminate panels. Any seams shall be trimmed to prevent sagging and provide a clean attractive appearance. The ceiling panel shall be mechanically attached to the roof structure but all fasteners shall be hidden.

Headliners with padded vinyl or un-backed fiberglass materials will not be acceptable due to their potential for contamination, tears, cracking and spalling, thus involving costly repairs.

Along the longitudinal center of the ceiling, a padded cover shall be installed to close-off the electrical wiring chase. It must be covered with vinyl to match the upholstery.

Above section proposed exactly as written: Yes V No ____

CEILING LAMINATE

The ceiling shall be gloss white.

Above section proposed exactly as written: Yes V No

FLOOR COVERING

There shall be provided a heavy-duty commercial grade vinyl floor covering the interior patient compartment. The floor covering shall be Lonseal® (or equivalent) II heavy-duty safety vinyl. The floor covering shall be constructed of multiple layers composed of polyvinyl chloride (PVC) resin, plasticizers, fillers and pigments. The wear layer shall be formulated to provide maximum resistance to foot traffic and most commercial and healthcare chemical. The middle layer shall provide dimensional stability, sound-absorbing properties and resiliency under foot. The floor shall be heavy duty insulated and sound proofing. The flooring shall extend the full length and width of the patient compartment consisting of a minimum of 0.75-inch plywood, seven ply exterior grade. The flooring shall be covered with a no wax commercial heavy-duty vinyl covering diamond shape Lon plate or similar product (Gunpowder Gray #424TX). The framing system and framing welding techniques shall be in accordance with manufacturer's specifications. Aluminum sub floor shall be 0.125 inch between the frame and plywood

floor shall be installed. The vinyl flooring is to be extended up the sidewall a minimum of three inches (3").

Flooring shall meet or exceed all ASTM and / or NFPA Standards as pertains to friction, flame spread, smoke density, abrasion resistance, flexibility and chemical resistance.

The sub flooring shall be made of 0.75" marine grade plywood.

Above section proposed exactly as written: Yes 🗸 No ____

DRIVERS SIDE ACTION AREA

The action area shall be located on the forward driver's side of the module.

The action area shall also contain connections for a suction device, oxygen regulators and electrical connections. Clear LED lighting shall be located underneath the overhead cabinets. There shall also be an "Oxygen Viewing Port" installed in the forward action area.

The action area shall have a countertop that provides the maximum sized work area possible. The action area shall be constructed to match the design and layout of the current fleet.

This area shall have a Corian® or equivalent countertop. The action area shall have an edge that rises above the work area to provide spill containment and shall be constructed of the same material.

Respondents that offer ABS or Formica® covered countertop will be considered non-responsive and that proposal will be rejected. NO EXCEPTIONS

The action area will have a slide-out drawer below the countertop that opens towards the attendance seat, but that has complete access to being opened without interference from the seat.

Above section proposed exactly as written: Yes V No ____

OXYGEN VIEWING PORT

There shall be a contoured Plexiglas viewing door on the forward section of the Action Area allowing access to the main oxygen storage cylinder.

If required, the door may wrap around the corner of the wall and have a hinge. It shall be located to allow access and operation from the attendant's seat.

The viewing port shall be configured in a manner where the amount of oxygen available is easy to read/view by an employee from inside the vehicle.

Above section proposed exactly as written: Yes V No ____

ACTION AREA CABINET LAYOUT

There shall be two separate cabinets located above the forward action area. The cabinets shall match the design of the current fleet.

Above section proposed exactly as written: Yes V No

CPR SEAT

The seat shall be constructed to match the design and location of the current fleet. The seat shall be attached to a hinged base that provides storage beneath the seat.

Exact layout and design of the seat shall be determined during pre-construction conference.

Above section proposed exactly as written: Yes V No ____

SECONDARY ACTION AREA REAR OF CPR SEAT

This area shall have a Corian® or equivalent countertop. The action area shall have an edge that rises above the work area to provide spill containment and shall be constructed of the same material.

Storage below this action area will be 2 (2) slide out drawers.

Above section proposed exactly as written: Yes V No ____

CABINETS AFT OF CPR SEAT

Cabinets aft of the CPR seat located above and below the secondary action area. The cabinets shall match the design of the current fleet.

Above section proposed exactly as written: Yes V No ____

CABINET REAR STREETSIDE

The cabinets shall match the design of the current fleet.

Above section proposed exactly as written: Yes ___ No ____

SIDE ENTRY STEP WELL

There shall be provided inside the module side entry door, a step well utilizing three steps. The three step well shall be fabricated using heavy duty aluminum diamond plate.

Above section proposed exactly as written: Yes V No ____

ATTENDANT'S SEAT

The Attendant's Seat shall be an EVS® (or equivalent) rear facing automotive style attendant's seat with a standard lap/shoulder belt and integrated child safety seat. It shall feature a seamless vinyl design and be mounted on a factory approved metal base.

The seat shall be provided and installed adjacent to the Action Area.

Above section proposed exactly as written: Yes V No ____

PASSENGER'S SIDE Action Area

The passenger side action area will be located behind the side entry door, adjacent to the Valor seat area and above compartment D.

The action area shall contain a switch panel that controls the lighting, AC/Heat, exhaust fan and other specified equipment.

The action area shall also contain connections for oxygen regulators and electrical connections. LED lighting shall be located underneath the overhead cabinets. A multiplex control head will be in this location.

The action area shall have a countertop that provides the maximum sized work area possible. The action area shall be constructed to match the design and layout of the current fleet.

This area shall have a Corian® or equivalent countertop. The action area shall have an edge that rises above the work area to provide spill containment and shall be constructed of the same material.

Respondents that offer ABS or Formica® covered countertop will be considered non-responsive and that proposal will be rejected. NO EXCEPTION.

The to be determined defibrillator mount shall be properly affixed in this area located to match the current fleet. Exact placement shall be determined during pre-construction conference.

Above section proposed exactly as written: Yes V No

SECONDARY ACTION AREA AFT OF Attendant SEAT

A secondary action area adjacent to compartment E. This compartment will be constructed to allow for storage drawers. The height of this action area will match the height of the passenger side action area. This action area will be no more than 16" deep. There shall be 1 or 2 drawers with at least one of these drawers opening towards the attendant seat. This action area can be built into compartment E up to 8 inches inside the compartment but must be sealed if this is done.

A cardiac monitor mount will be installed on the top of the secondary action area. The mount will be a Technimount® Bracket Pro Serie 25-HD for the Zoll® X-Series cardiac monitor.

A storage cabinet will be above the secondary action area and will be at a sufficient height above the action area to allow for installation and storage of the cardiac monitor without interference. This storage shall be no more than 6" in depth.

GLOVE BOX CABINET

A cabinet shall be built and installed on the forward wall of the box and will house four boxes of protective gloves. The cabinet shall have a door with (4) oval cut outs to allow gloves to be removed without opening the door.

The bottom edge of the glove box shall be covered by padded vinyl trim to protect occupants.

Above section proposed exactly as written: Yes V No

Fixed seating (in place of squad bench)

There shall be Valor Flip® seat in place of standard bench seat. The seat will be mounted on a standard swivel base. This seat shall not have an integrated child seat/flip cushion.

Seat belts should be positioned in such a manner that they may be comfortably used for either patient or attendant restraint.

Above section proposed exactly as written: Yes V No _____

A lockable Medi-Kool ® (or equivalent) MK MICRO H/Saline Depth lockable refrigerator will be provided. Installation location to be determined. Adequate venting for the Medi-Kool must be provided. (Those proposing an equivalent must take EXCEPTION and provide detailed documentation supporting the equivalent product as such)

A Knox® Medvault Large Capacity safe shall be installed. Location will be determined at the preconstruction conference.

Above section proposed exactly as written: Yes V No

WALL COVERING

The curbside action area shall be faced with stainless steel or aluminum extending no less than 8 inches from the uppermost border of the floor covering.

The streetside action areas shall be faced with stainless steel or aluminum extending to the lower edge of the cabinet top from the uppermost border of the floor covering.

The streetside CPR seat shall be faced with stainless steel or aluminum extending to the lower edge of the hinged lid from the uppermost border of the floor covering.

Above section proposed exactly as written: Yes V No ____

COT SYSTEM

There shall be provided a Stryker® cot system installed. The system will consist of the following: The newest version of the below described: Stryker® Power Pro 2 Cot (with XPS), M/N 6507-000000

Stryker® Power Load System, M/N 6390-000000

Stryker® Mass Casualty Kit, M/N 6391-001-002

The cot mounting system shall be affixed by manufacturer supplied hardware bolted into the bored and tapped metal sub structure of the module floor. The system including the Stryker® Safety hook shall be installed in the "center load" position.

Above section proposed exactly as written: Yes 🗸 No ____

IV HOLDER

There shall be provided two (2) each cast folding IV hangers, swing down type IV holders for two IV bags. The IV hangers shall be mounted in a location to be determined at the pre-construction conference.

Above section proposed exactly as written: Yes _____No ____

An "On/Off" style master module disconnect will be programmed within the multiplex system control head. The switch must be capable of carrying the load of both OEM batteries when in the "On" position, as well as completely disconnecting both batteries when in the "Off" position.

This switch shall NOT disconnect battery power to the chassis circuits, but to the module, or converter added circuits only.

The switch shall be recessed as to not interfere with anything. Switches that have multi-position settings allowing power from either battery independent of the other will be unacceptable.

Above section proposed exactly as written: Yes V No____

12 VOLT DC ELECTRICAL SYSTEM

The electrical system and associated equipment shall comply with all Federal Motor Vehicle Safety Standards, Federal Motor Carrier Safety Regulations, and shall also conform to all applicable SAE recommended standards and practices.

The apparatus body and accessory electrical equipment shall be served by circuits separate and distinct from the chassis circuits. All wiring shall be permanently color coded and marked to identify each wire for its entire length.

Wiring shall be routed in conduit or loom that is rated to a minimum of 300° Fahrenheit and shall include a service loop of wire that will permit replacement of wire terminals. All conduits, looms and wiring harnesses shall be securely fastened to the body or frame with insulated metal cable straps.

All electrical system components and wiring shall be located and installed in such a manner that facilitates easy removal and servicing.

The 12 Volt DC Electrical System shall have 3 batteries. One (1) battery shall be used to power electronic components and isolated from ignition circuits in such a manner that it prevents significant voltage fluctuation while starting the engine.

Above section proposed exactly as written: Yes V No

12 VOLT OUTLETS

There shall be provided four (6) 12VDC outlet power sources with cigar lighter style receptacles; two (2) in each action area; one (1) at the top of the storage cabinet between the action area and the front of the patient care compartment box and (1) one in Compartment C.

Above section proposed exactly as written: Yes V No

TURN/BRAKE LIGHTS

There shall be three (3) LED Lights mounted with the patient compartment clock located above the rear door that will be noted and indicated as Right Turn, Left Turn and Stop.

These will be wired into the directional turn signals and brake lights of the chassis and will allow visual warning when the vehicle is preparing to make a turn or stop.

Above section proposed exactly as written: Yes 🗸 No ____

SIREN

There shall be provided and installed an electric siren that is able to accurately reproduce the Trade marked "Q" wail tone in addition to other traditional siren tones. Additionally, the electric siren should be compatible with a low tone traffic clearing system. This system should allow the user to cycle through siren tones via the OEM horn ring input. An example would be a Rumbler® or Howler® intersection clearing system that is compatible with the siren.

Above section proposed exactly as written: Yes V No ____

SIREN SPEAKERS

There shall be provided two (2) electronic speakers capable of handling the maximum power from above siren/howler specification The speakers shall be recessed in a space to project the loudest sound

Above section proposed exactly as written: Yes V No

LIGHTING

EMERGENCY LIGHTING

There shall be provided a complete LED emergency lighting system. All lights shall come complete with chrome bezels. This lighting system shall include the following minimum:

- Seven (7) Whelen® 900 (or equivalent) Series LED lights across front of module w/chrome flanges.
- · Four (4) TIR6 500 (or equivalent) Series LED Grill Lights Len Red/Clear with bezels.
- . Two (2) 700 (or equivalent) Series LED Front Intersector Lights Split Len Red with bezels.
- Two (2) 700 (or equivalent) Series LED Red Intersectors on Module above rear wheels with bezels.
- Eight (8) 900 (or equivalent) Series Red LED Lights with chrome flanges- Four per Side.
- Two (2) 900 (or equivalent) Series Red LED Lights Centered thru rear window level.
- Six (6) 900 (or equivalent) Series Red LED Lights across the rear of the module with chrome flanges.-
- . One (1) 900 (or equivalent) Series Amber LED Light with chrome flanges- Rear Mount.

Exact layout of Emergency Warning Lights shall be determined at the pre-construction conference.

Above section proposed exactly as written: Yes 🗸 No ____

WHELEN 700 SERIES ADDITIONAL LIGHTS

There shall be two (2) Whelen® 700 (or equivalent) Series Red LED lights mounted on the rear entry doors, one per each door. These lights shall be activated in conjunction with the module rear brake lights.

Above section proposed exactly as written: Yes ____ No ____

CAB INTERIOR LIGHT

There shall be installed one round LED light that can be switched from white to red installed in the headliner directly above the passenger seat.

Above section proposed exactly as written: Yes 🗸 No ____

DOOR INTERIOR LIGHTS

There shall be installed flashing LED lights to the inside of each back door that are active only when door is open.

Above section proposed exactly as written: Yes No
SCENE LIGHTS
There shall be provided six (6) each LED scene lights. Whelen® 9

There shall be provided six (6) each LED scene lights. Whelen® 900 Series (or equivalent) flush mount scene light.

The right-side scene lights shall activate upon opening of the curb side door. The rear scene lights shall activate by opening the rear door or upon putting the vehicle in reverse.

There shall be a front flood light installed below the front face air condenser. The front flood light shall be a Super Bright LEDs ® LED light bar (or approved equal). If the air condenser has angled sides, LED flood light bars will be installed on each side.

Above section proposed exactly as written: Yes V No____

MARKER LIGHTS

There shall be provided the proper number of LED ICC / marker lights located on the apparatus body at the termination of the roof radius or above the drip rails if drip rails are provided.

Above section proposed exactly as written: Yes V No

REAR BRAKE, BACK UP AND TURN SIGNAL LIGHTS

There shall be provided a set of Whelen® 600 series LED (or equivalent) taillights on the rear lower riser of the ambulance body. Additionally, there shall be provided a set of amber turn signals with arrows.

All tail lights shall come complete with chrome bezels. NO EXCEPTIONS

Above section proposed exactly as written: Yes V No

LICENSE PLATE HOLDER

A cast aluminum license plate bracket with polished flanges shall be recessed into the rear riser. It shall be provided with two (2) LED license plate lights.

Above section proposed exactly as written: Yes V No ____

PATIENT COMPARTMENT LIGHTS/INTERIOR DOME LIGHTING

General lighting for the patient compartment shall be as follows: A minimum of eight (8) overhead L.E.D. dome lights (color) shall be mounted over the squad bench side and the primary cot location. These lights must be recessed into the ceiling headliner, protruding not more than 1 1/2".

These lights are to be controlled by switches in the passenger side action area. Additionally, all eight shall automatically light on their "low" setting when either the side or rear entry doors are opened.

There shall be an ITC ® (or equivalent) LED cool blue 10mm Luna Strip Light installed: (1) along the entire length of the main cabinet wall at the top of the floor roll up below the stainless-steel riser. (1) Along the entire length of the sliding attendant seat base at the top of floor roll up below the stainless-steel riser to stop at the head of the bench cabinet. Both will be wired to rear control panels as Aisle Lighting.

Any lighting system using a rheostat to control lamp intensity is NOT acceptable to this agency.

Above section proposed exactly as written: Yes V No ____

STEPWELL LIGHT

There shall be provided an LED step well light located at the curbside entry interior doorstep well.

Above section proposed exactly as written: Yes V No ____

ACTION AREA LIGHTS

There shall be provided a LED light mounted above the work surfaces, underneath the overhead cabinets.

The action area light shall be controlled by a switch located in the multiplex control head.

Above section proposed exactly as written: Yes V No

COMPARTMENT LIGHTS

There shall be provided red colored LED strip lights in each exterior compartment that activates upon opening of the compartment doors.

Above section proposed exactly as written: Yes V No ____

CHECKOUT TIMER SWITCH

A 15-minute spring wound mechanical timer(s) shall be provided and installed to control the curb side LED lights specified above. The timer shall be installed in the curbside wall adjacent to the side entry door. The location shall be determined at the pre-construction conference.

Above section proposed exactly as written: Yes V No _____

BACK-UP ALARM

A solid-state back-up alarm capable of sounding an alarm of at least 90 decibels shall be installed so that when the chassis gear selector is placed in "Reverse", it will automatically activate.

Above section proposed exactly as written: Yes V No

DRIVERS CONTROL CONSOLE

There shall be provided a custom driver control console fabricated from aluminum which shall replace the OEM center console located between the driver and passenger seats. The console shall be covered with a non-skid, UV protected, heavy duty black spray on polyurethane liner material or black powder coat. NO EXCEPTIONS.

All corners of the drivers control console shall be free of sharp edges and the console shall be fastened to the cab floor in such a manner as to allow for quick and easy removal for access to components below.

The console shall come complete with the necessary switch panels and other controls as required by these specifications. The switch panel shall incorporate rocker style switches and door and compartment indicator lights.

In addition, the console shall house other onboard meters the electronic siren and the subsequent mounting of County's one (1) mobile radios, (2) glove box holders, 2 drink holders and two (2) clip board holders. There shall also be installed one (1) 110V AC duplex receptacle that is powered by the inverter and shoreline. Items shall be bolted in the cab but easily removable by one person.

The console radio cut outs shall be part of the console design and construction and not required to be completed by the radio installer.

A computer mount with swivel shall be installed in the front cab area. Brand and model of computer will be discussed at pre-construction. The layout will be decided at the pre-construction conference.

Above section proposed exactly as written: Yes V No____

DRIVER'S CONTROL PANEL

The driver's control panel will be made of aluminum and secured to the console with screws and shall contain a multiplex control head.

Above section proposed exactly as written: Yes V No ____

RADIO CONDUIT

A three-inch conduit will be supplied and run in a location to be determined at the pre-construction conference.

Above section proposed exactly as written: Yes V No ____

RADIO PRE-WIRE

There shall be three 12V circuits installed (1 circuit will be unswitched, and two will be switched). One switched circuit will be run from the electronics cabinet to the rear of the driver's seat in the cab of the truck. Additionally, one 12V ignition switched wire will be run in the same fashion. One switched circuit will be run from the electronics cabinet to the passenger side action area.

Wire specification: Switched 12V + circuits will be red #8 circuit protected by a 25 amp fuse or circuit breaker. Unswitched 12V + will be red #8 circuit protected by a 25 amp fuse or circuit breaker. The 12 – for all circuits will be a #8 black wire connected to the frame of the vehicle. The ignition 12V + circuit will be yellow #14 circuit protected by a 15 amp fuse or circuit breaker

Exact layout and location of radio pre-wire shall be determined during pre-construction conference.

Above section proposed exactly as written: Yes ____ No ____

SIERRA MG90 5G AIRLINK

One (1) Sierra MG90 5G Airlink wireless gateway will be provided by the dealer or manufacturer. The MG90 5G shall be installed in the cabinet above the Captain's chair and powered by the unswitched 12v, +/- 15-amp circuit that is connected to the isolated third battery.

Above section proposed exactly as written: Yes 🗸 No ____

ANTENNA COAX PRE-WIRE

There shall be 2 double shielded RG-58 coax cables installed.

One double shielded RG-58 coax cable shall run from the front third of the module and terminate behind the driver's seat in the cab. The mount used on this antenna will be an NMO style and shall have a Motorola antenna. M/N HAF 4013 -A installed

One double shielded RG-58 coax cable shall run from the rear third of the module and terminate at the passenger side action area. The mount used on this antenna will be an NMO style and shall have a Motorola antenna, M/N HAF 4013 -A installed

Additionally, a Sierra Wireless AirLink Antenna: 6-in-1 Dome antenna, shall be installed in the middle of the module and terminated in the in the cabinet above the captain's chair.

Exact layout and location of antennas shall be determined during pre-construction conference.

Above section proposed exactly as written: Yes V No ____

BACK-UP CAMERA SYSTEM/CAMERAS

A backup camera system shall be provided and installed to aid the driver in safely maneuvering and positioning. The system shall consist of two (2) high resolution color camera (capable of withstanding a 10G shock without affecting performance), and one (1) color display with the ability to add additional cameras.

One (1) high resolution color camera shall be mounted on the rear of the ambulance. This camera will activate once the vehicle has been placed in reverse.

The color display will be a monitor that will replace the OEM rear view mirror (mirror not required).

All wiring shall be concealed in the headliner.

One (1) high resolution color camera shall be mounted inside the patient care compartment, at the top of the forward wall. This camera will be monitored by the systems multiplex control screen.

Turn signal cameras will be installed 1 on each side of the truck and will be monitored by the monitor display system wired with the backup camera. The turn signal cameras monitor will be activated when the turn signal is engaged.

Above section proposed exactly as written: Yes V No

HEATING / AIR CONDITIONING SYSTEM

Heating and air conditioning for the patient compartment will be provided by a combination heat/ac unit. The unit shall be Hoseline®.

The heater portion will have a BTUH capacity of 35,000; the air conditioner will have a BTUH capacity of 32,000. A three-speed blower fan capable of 650 CFM on the highest setting will be included. To reduce the potential for condensate leakage, dual 0.375" ID drain hoses shall be installed on the AC drain pan. The drain hoses shall terminate below and outside the ambulance body. The combo system shall be provided with an electrically controlled water shutoff valve which shall close to stop the flow of hot water to the heater whenever the air conditioning is operating.

The system shall operate while the ambulance is in use as well as when it is attached to the shoreline. The AC condenser unit shall be mounted on the forward exterior wall of the ambulance module. It shall be housed in a manner that conceals the condenser and allows for the mounting emergency lighting in accordance with the current fleet.

Above section proposed exactly as written: Yes V No

THERMOSTAT

A Hose-Line® (or equivalent) digital low voltage heating and air conditioning thermostat shall be provided to control the specified environmental systems. The thermostat shall be installed at the curb side action area.

The AC/HEAT System shall be certified to meet current CAAS guidelines.

Above section proposed exactly as written: Yes V No ____

EXHAUST FAN

The patient compartment of this ambulance will be ventilated with fresh outside air via one (1) static intake vent and one (1) power exhaust vent. The system shall be capable of completely exchanging the entire air volume within the patient compartment every two (2) minutes. The location of the intake and exhaust vents shall conform to the current fleet.

Above section proposed exactly as written: Yes V No ____

OXYGEN SYSTEM

This ambulance shall incorporate an on-board piped medical oxygen system in accordance with the guidelines put forth in CAAS as currently amended.

The system shall consist of a supply cylinder (when indicated below), low pressure, electrically conductive (green) hose approved for medical oxygen, and self-sealing oxygen outlets as indicated below. Industrial or welding oxygen hose is not acceptable. Medical certified hose and components must be utilized throughout.

The oxygen system shall be piped to Ohio-type oxygen outlets located in the following areas:

There shall be three (3) "Ohio" style type wall outlets (oxygen) in the action area and one (1) "Ohio" style type wall outlet (oxygen) located at passenger side action area. There shall be (1) oxygen port above the stretcher. (Location to be determined at the pre-construction conference), and (1) "Ohio" style wall outlet (oxygen) located at the driver's side a

Above section proposed exactly as written: Yes V No

The entire system shall be tested after installation. Testing shall include a minimum four (4) hour nitrogen leak test.

Above section proposed exactly as written: Yes V No

OXYGEN REGULATOR

There shall be supplied one (1) main oxygen tank regulator for large "H" and "M" oxygen cylinders with outlet pressure of 40-60 psi.

Above section proposed exactly as written: Yes ___ No ____

MAIN OXYGEN CYLINDER BRACKET

There shall be a Zico® Power Lift (or equivalent) O2 bottle mount to allow the County to utilize "M" cylinder, "JUMBO M" and "H" Cylinder bottles. There shall be approved straps provided.

PORTABLE OXYGEN CYLINDER BRACKET
There shall be two (2) Zico® QR-D-2 O2 (or equivalent) bottle mount to allow safe storage of "D" cylinders in the patient compartment. Location to be determined at the pre-construction conference
Above section proposed exactly as written: Yes V No
SUCTION SYSTEM ASPIRATOR
A RICO® RS4X (or equivalent) disposable aspirator will be installed in the driver's side action area and connected to the vacuum inlet by a quick connect coupler.
The system shall be connected to the 12-volt electrical system and be controlled by a switch in the forward Action Area control panel.
Above section proposed exactly as written: Yes No
VACUUM PUMP
A Gast® (or equivalent) electric vacuum pump shall be installed in the streetside #2 compartment. This pump will be activated by a switch in the driver's side action area control panel. It will be protected from damage by shifting equipment by means of a fabricated expanded aluminum mesh guard.
Above section proposed exactly as written: Yes No
VACUUM OUTLET
One (1) Ohio style quick disconnect vacuum outlet shall be provided and installed in the Driver's side Action Area.
Above section proposed exactly as written: Yes No
110 VOLT AC WIRING AND COMPONENTS
This vehicle shall be furnished with a two (2) wire plus ground 110-volt AC wiring system completely separate from its 12-volt DC system. It must comply with Article 551 of the National Electrical Code and is to be used for powering maintenance devices, battery chargers, etc. while on standby.
The 110-volt system must include two (2) 15-amp GFI circuit breakers mounted in a circuit breaker box located in the electrical cabinet. One breaker shall control and protect the 110-volt outlets located in the patient compartment, front console and external compartment. The second breaker will control the OEM engine block heater connection and can be used as a "summer switch" to turn off the engine block heater when operation is not desired. Systems that require unplugging the block heater are not acceptable. These circuits shall be powered from the shoreline inlet included in this specification.

110V AC duplex outlets will be located in the drivers Console, Compartment C and Compartment D

Above section proposed exactly as written: Yes V No ____

Above section proposed exactly as written: Yes ___ No ____

110 VOLT RECEPTACLES HOSPITAL GRADE

Four (6) hospital grade 110-volt AC duplex receptacles with green internal pilot lights and stainless-steel face plates shall be installed in the patient compartment as follows: Two (2) in each action area; two (2) in the storage compartment behind the driver's side action area.

All 110V AC duplex wall outlets shall be GFI protected with energized indicator light and wired to shoreline and the inverter.

Above section proposed exactly as written: Yes V No____

SHORE POWER

A Kussmaul®, or "shoreline inlet", shall be installed on the front of the module near compartment A. It must contain a male inlet connection rated and labeled for 30 amps, be suitable for wet conditions, and be protected by a weather tight metal cover. A properly sized female mating plug (three-pin design) shall also be provided for connection to this County's wiring. There shall be a polished metal plate that wraps around the module corner to protect it from the cords.

To protect this device from arcing during connection or disconnection, a time delay and interrupter device shall be installed.

Above section proposed exactly as written: Yes V No ____

ADDITIONAL SHORELINE INLET

A Kussmaul ®, or "shoreline inlet", shall be installed as above to power AC/HEAT System. It must contain a male inlet connection rated and labeled for 30 amps, be suitable for wet conditions and be protected by a weather tight metal cover. A properly sized female mating plug (three-pin design) must also be provided for connection to this County's wiring.

To protect this device from arcing during connection or disconnection, a time delay and interrupter device shall be installed.

Above section proposed exactly as written: Yes ____ No ____

INVERTER / BATTERY CHARGER

A Vanner® brand (or equivalent) 1050-watt inverter with a 55-amp battery charger and internal transfer switch shall be provided and connected to wiring provided in the cabinet behind the attendant seat. It shall be UL listed, and wired to power the interior 110-volt receptacles.

Above section proposed exactly as written: Yes V No____

POWER DOORS

POWER LOCKS - MODULE ENTRY DOORS

Power locks shall be provided for the side and rear-curbside module entry doors. The system shall include the actuator, actuator connector, actuator pigtail, relay and relay connector.

All cab doors and compartment doors shall be operated by the same two (2) remote key fobs.

Above section proposed exactly as written: Yes V No ____

POWER LOCKS - EXTERIOR COMPARTMENT DOORS

Power locks shall be provided for all exterior compartment door(s). The system shall include the actuator, actuator connector, actuator pigtail, relay, and relay connector.

All cab doors and compartment doors shall be operated by the same two (2) remote key fobs.

Above section proposed exactly as written: Yes V No ____

REMOTE POWER DOOR LOCK CONTROL

A remote momentary toggle switch with a rubber boot shall be provided to control all door locks. Its location shall be decided at the pre-construction conference.

Above section proposed exactly as written: Yes V No ____

PAINT, VEHICLE IDENTIFICATION

AMBULANCE BODY AND CHASSIS PAINTING

Prior to applying the first coat of primer, all removable hardware items such as doors, handles, hinges, grab rails, lights, etc. shall be removed. The doors and ambulance body shall be painted separately.

The entire body shall be fully ground smooth and sanded to eliminate any visible welded deflections.

The entire module shall be degreased. Degreaser shall be applied to manufacturer's recommendations. Body shall be inspected for flaws and imperfections and to assure that it is built to ordered specifications. All surfaces shall be sanded with 150 grit paper and all imperfections repaired. The priming and final coat of paint shall conform to the paint manufacturer's guidelines. Paint shall be PPG ® urethane or equivalent.

The main body color shall be white. The paint finish shall be laid onto the body in a flat, orange peel free, mirror like shine on all four sides.

The roof color shall match the main body paint. There will be no unpainted surfaces on the roof. NO EXCEPTIONS

Above section proposed exactly as written: Yes V No

PAINT SCHEME AND LETTERING

Striping:

Shall be quoted based upon the photographs in Appendix A. Striping shall be constructed of 3M brand 680-14 or 680CR-14 Orange and 680-76 or 680CR-76 Light Blue reflective vinyl material and installed by the manufacturer or a qualified technician.

Lettering:

Shall be quoted based upon the photographs in Appendix A. Lettering shall be constructed of 3M brand 680-14 or 680CR-14 Orange and 680-76 or 680CR-76 Light Blue reflective vinyl material and installed by the manufacturer or a qualified technician.

Decals:

Shall be quoted based upon the photographs in Appendix A. Decals shall be constructed of the same materials used in lettering and striping. Decals may be printed on a background of 3M brand 680-10 White reflective vinyl material providing reflectivity / visibility is maintained and printed colors match the

standard reflective vinyl colors used in the overall graphic application. The County will provide image files for the vehicle door logo

Due to expected consistency in reflectivity, color and appearance, NO EXCEPTIONS are allowed with regard to the above manufacturer or respective part numbers with regard to striping and lettering material.

Bidders may contact the County regarding its current graphics provider for pricing on the graphics package. The successful bidder may contract with this provider and only this provider if they wish to deliver the vehicle to the dealer prior to graphics installation.

Above section proposed exactly as written: Yes 🗸 No ____

AMBULANCE MARKING PACKAGE

The vehicle shall be supplied with lettering and "Star of Life" symbol decal package with one exception. The staff and serpent within the star design shall be orange on all decals exclusive of the module roof decal. The "ambulance marking package" is to be installed per County required locations.

Decals: Install 32" Star of Life decal on Module Roof.

Above section proposed exactly as written: Yes V No ____

REAR CHEVRON REFLECTIVE STRIPING

The rear of the module shall have reflective chevron striping applied per County's requirements. The department is requiring Blue/Orange Reflective Stripe chevron matching the current fleet exactly. The current design incorporates a "substrate" of 3M brand 680CR-14 Orange covering the entire rear surface of the module. The 680CR-76 Light Blue stripe is applied over the orange substrate to produce the chevron pattern.

Above section proposed exactly as written: Yes V No

FIRE EXTINGUISHER

There shall be two (2) Five-pound (5#) A-B-C type fire extinguisher provided and shipped loose with the vehicle on delivery.

Above section proposed exactly as written: Yes V No ____

OTHER MISCELLANEOUS ITEMS TO BE INCLUDED IN THIS PROPOSAL

Motorola® APX6500 Remote Mount-Dual Control Head P25 7/800Mhz trunking land mobile radio equipped as specified: Single Band 7/800 Radio, P25 FDMA/TDMA, Auxiliary Spkr 7.5 Watt and Microphone, APX E5 Control Head, 3y Essential Service, AES Encryption, Multi-key Encryption Operation, P25 Link Layer Authentication (radio authentication), Programming over Wi-Fi, Group Services and, Enhanced Data Services

6252 STRYKER® Stair Pro/with foot rest (or newest version)
Additional Stryker® SMRT Power System Battery Kit Model #: 6500-101-010
Aeroclave® decontamination system port for interior disinfecting exact installation location to be determined at pre construction conference.

APPENDIX A

ROWAN COUNTY EMERGENCY SERVICES – EMS DIVISION AMBULANCE RFP

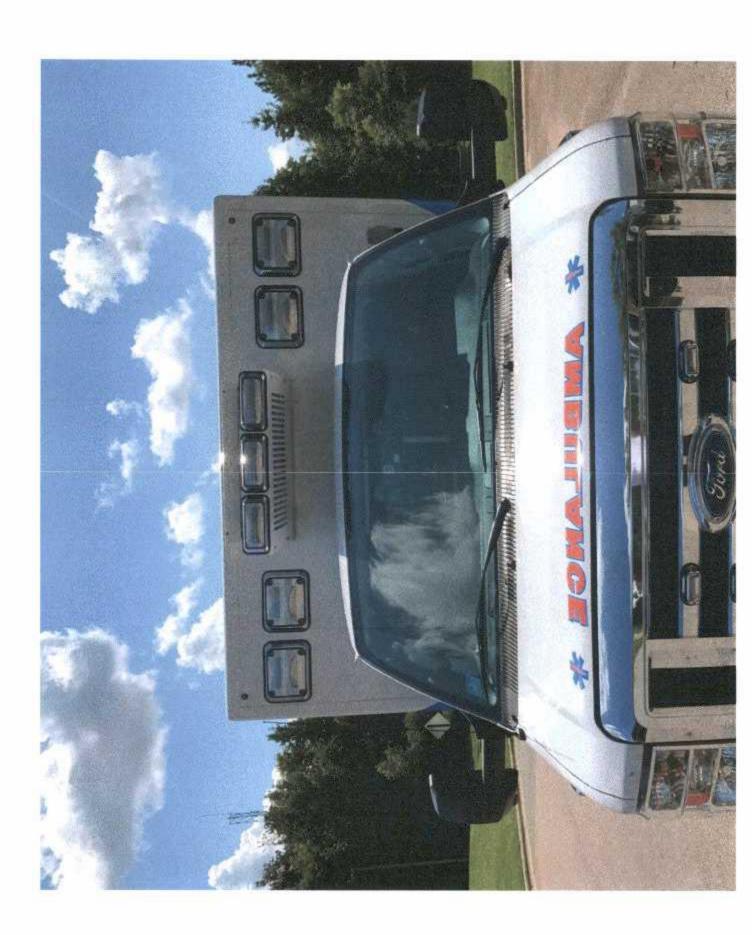
Appendix A is meant to provide potential bidders a snapshot of the layouts of our current fleet. We do acknowledge that this RFP has numerous differences from the current fleet. Several images of our current fleet are not included in Appendix A due to being different in the RFP. Also, the exterior design (decals) will be different from the current fleet but will not include specialized painting. This appendix is meant to be a guide but is not a firm description of these ambulances. Interior cabinetry should be similar to this, but it is understood that it will not be identical, and Rowan County Emergency Services is open to some variations of cabinetry.

Rowan County

By: Jody Farrow-Bennett

M. Jana-Benntt

Director of Purchasing

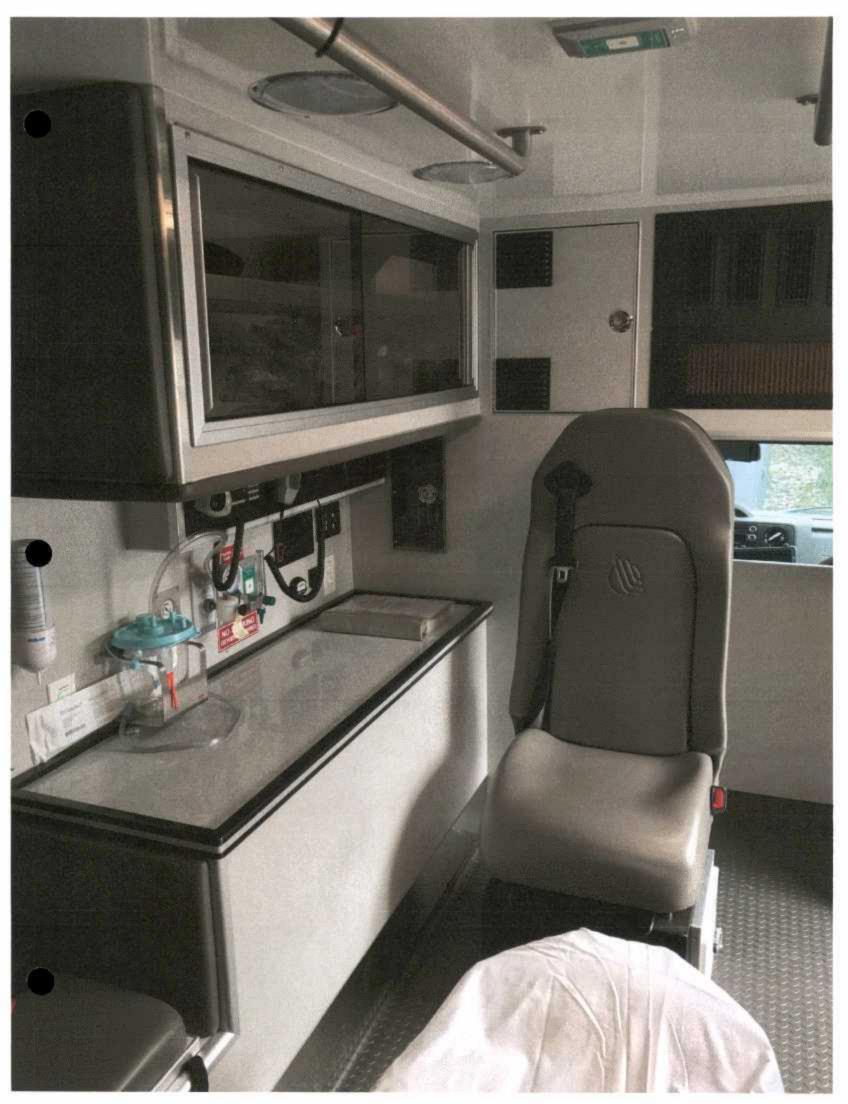








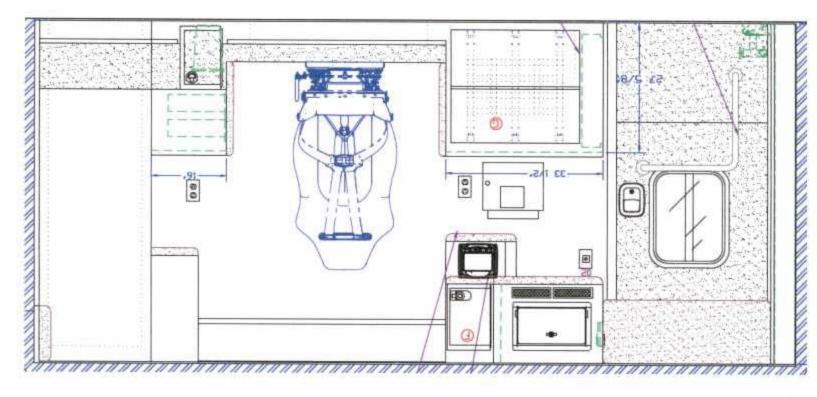


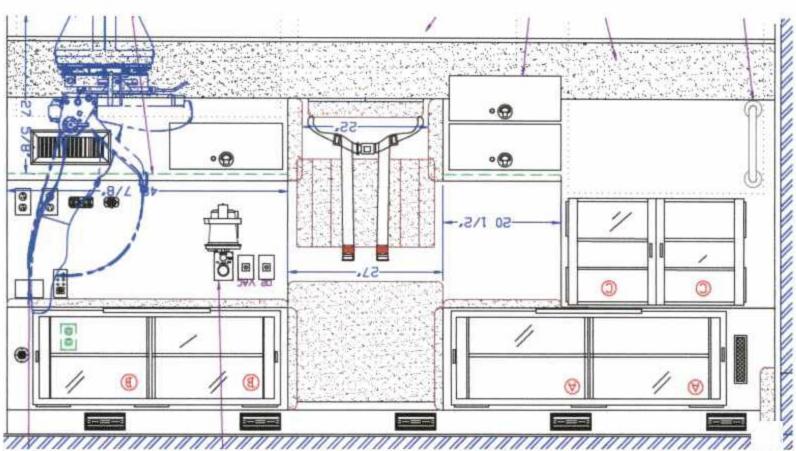


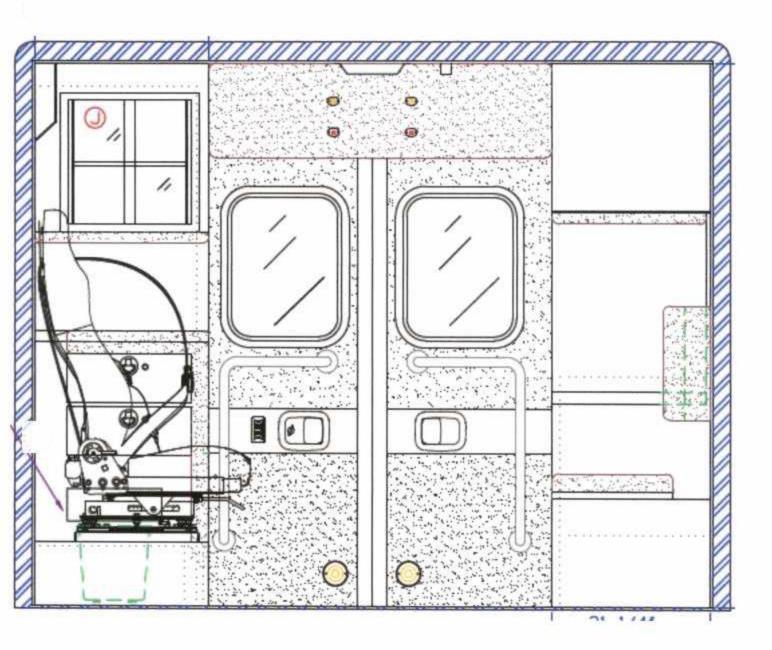




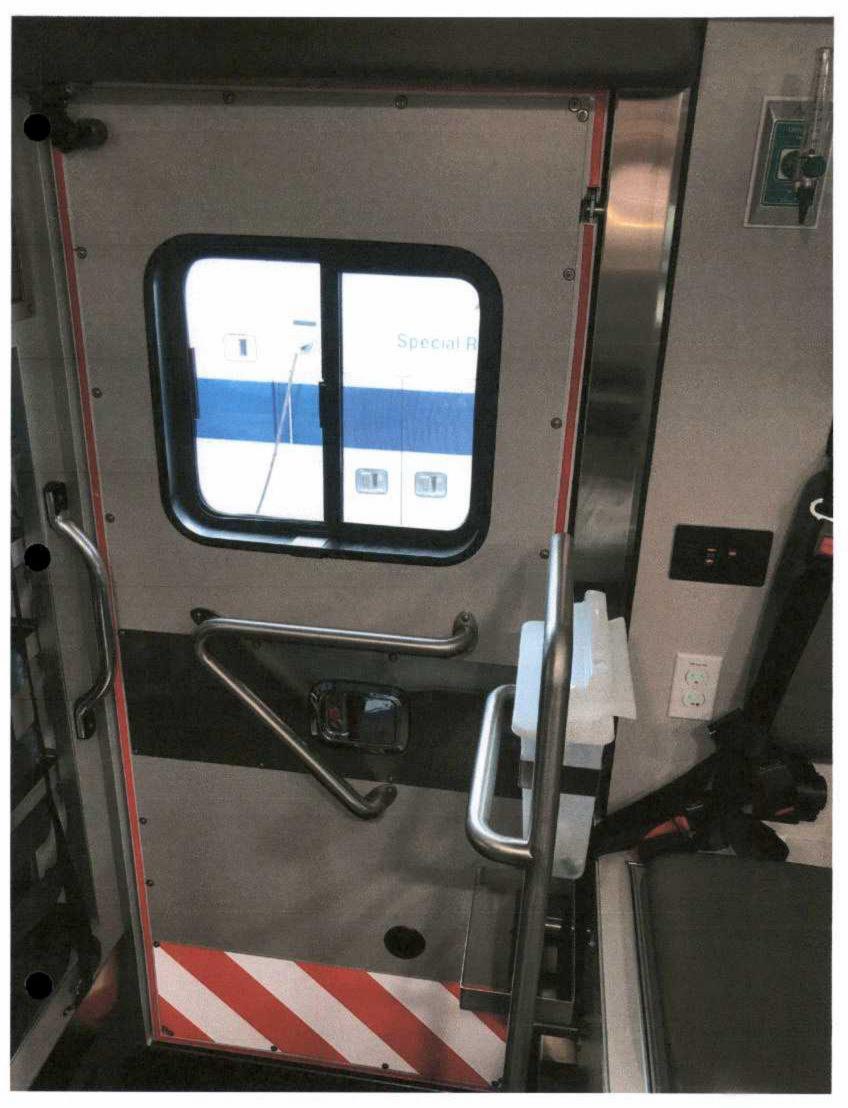
















Rowan County Purchasing Department

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Email: jody.farrow-bennett@rowancountync.gov

Addendum | RFP #2023-014 Type | or Type III Ambulance

Remove statements within the bid documents:

- Page 22, "accessible from the sliding style seated area." Drawers are accessible on the side only.
- Page 30, "The to be determined defibrillator mount shall be properly affixed in this area located to match the current fleet. Exact placement shall be determined during pre-construction conference."

Question & answers:

- Is the Door Forward design a "no exception" item?
 - Yes, no exceptions
- Page 14: Delivery will be made within 120 days of receipt of the purchase order by the Dealer and/or Manufacturer. Given our current climate regarding supply chain issues, component parts, chassis, and other accessories may not be readily available to the Final Stage Ambulance Manufacturers. Would the County accept alternative delivery date proposals?
 - Yes, due to current supply chain issues an alternative delivery date is acceptable.
- Page 15: Bucket seats with arm rest that recline. Inboard arm rests are not available on F-Series OEM cab seats from Ford Motor Company. Aftermarket arm rests are available from Havis. A fixed arm rest (Havis P/N C-ARM-102) could be attached to the side of the console. Another option would be to install a Top Mount Arm Rest (Havis P/N C-ARM-103). Would either of these options be acceptable? The Ford E-Series chassis does offer inboard OEM arm rests that recline with the seats.
 - Aftermarket arm rest are acceptable, this must be agreed upon during pre-build by County Officials.
- 4. Page 15: Respondents must provide VIN number of the model chassis that they currently have in stock. The Final Stage Ambulance Manufacturer can provide this information once an order is submitted and accepted by them. Is this acceptable?
 - Yes, if a chassis is not in stock this is acceptable.

- Page 16: OEM Mirrors shall be replaced with VELVAC 2020XG #716346 electric and heated mirrors. The above part number is designed to replace a Ford E-450 OEM mirror. The OEM F-Series mirror comes with all the features listed in County's specifications power heated glass and heated spotter mirror along with integrated clearance lamps/turn signals. Would OEM F-Series mirrors be acceptable?
 - Yes, OEM F-series mirrors are acceptable.
- 6. Page 22: DRIVER'S SIDE COMPARTMENT C: This compartment shall be located aft of the rear wheel well of the apparatus and shall be a nominal size of 36"H x 28"W x 33"D. The dimensions required for this compartment will not be tall enough to accommodate a Stryker 6252 Stair Pro. The height of the Stair Pro is 37.50". The requested depth of 33" will protrude into the interior aisle space approximately 10". We can offer a compartment with an approximate dimension of 42.0"H x 31.50"W x 21.0"D (pending final engineering). This should be tall enough for the Stair Pro and won't impede aisle space. Will this be acceptable?
 - o Yes.
- 7. Page 29 & 30: "PASSENGER'S SIDE Action Area" & "SECONDARY ACTION AREA AFT OF Attendant SEAT". There are two places that reference the installation of the cardiac monitor mount. One is under "PASSENGER'S SIDE Action Area" starting on page 29 and the other is under "SECONDARY ACTION AREA AFT OF Attendant SEAT". We want to make sure the reinforcement plate is scheduled to be installed in the correct location. For the time being, we can schedule it in one or the other and the County can advise during pre-construction the specific location desired. Would this be acceptable?
 - We normally have it mounted on the passenger side secondary action area, we can designate at pre construction.
- 8. Page 22 & 30: PASSENGERS SIDE COMPARTMENT D "...drawers that are accessible on the side, accessible from the sliding style seated area." On page 30 under Fixed seating (in place of squad bench) There shall be Valor Flip® seat in place of standard bench. The seat will be mounted on a standard swivel base. Specifications on pages 22 and 30 are contradictory in reference to the seat base for the Valor side seat in place of a standard squad bench. The drawing shows a fixed seat base that has a short glide (fore/aft) and swivel. Please clarify your requested seat base.
 - The seat is non-moveable and mounted please disregard the swivel sliding statements.
- 9. Page 33: EMERGENCY LIGHTING Six (6) 900 (or equivalent) Series Red LED Lights across the rear of the module with chrome flanges. One (1) 900 (or equivalent) Series Amber LED Light with chrome flanges Rear Mount. Based on the overall width of the ambulance (96"), the maximum number of 900 series lights across the rear of the module is seven (7). The requested specifications for emergency lights across the rear will not allow enough room for rear 900 Series Scene (Load) lights specified on page 34. Can you please clarify your intent?
 - See Picture Below:



- 10. Page 42: Bidders may contact the County regarding its current graphics provider for pricing on the graphics package. The successful bidder may contract with this provider and only this provider if they wish to deliver the vehicle to the dealer prior to graphics installation. Please provide the name and contact information of the graphics provider the County uses for their ambulances.
 - The County would prefer that the manufacturer do all graphics and the units be delivered with the graphics already completed. Please see Graphics. The Chevron material shall consist of 3M Diamond Grade reflective.









Rowan County Purchasing Department

130 West Innes Street Salisbury, NC 28144 Phone: 704-216-8178

Email: jody.farrow-bennett@rowancountync.gov

Addendum 2 RFP #2023-014 Type I or Type III Ambulance

Question & answers:

- Page 11; Radius from Puchaser.
 - The mileage will be negotiable.
- 2. Page 16; Type I Chassis (if quoting)
 - Type 1 chassis requires liquid springs rear suspension.
- 3. Page 19; Cab to Patient Compartment
 - Type I An open pass through will be placed from the patient care compartment into the center of the front passenger area.
 - Type III A Crawl though (Door) will be placed from the patient care compartment into the center of the front passenger area.
- 4. Page 34; Rear Brake, back up and Turn Signal Lights
 - There shall be provided a set of Whelen* 600 series LED (or equivalent) taillights above riser of the ambulance body.
- 5. Page 39; Portable Oxygen Cylinder Bracket
 - Bracket shall be able to accommodate "D" cylinders which will have a permanent attached regulator built into bottle.
- 6. Page 42; Reflective striping
 - o Color to be determined. Must be 3M Diamond Grade
- 7. Page 44; Picture of front of Ambulance
 - Wording will NOT be in mirror image; it will be read from Left to Right.

PRE-BID MEETING SIGN-IN

OWNER: ROWAN COUNTY

PROJECT: RFP Type I or Type III Ambulance BID # 2023-014 1/18/2023 10:00AM

Name	Company	Phone No.	Email
Jody Farrow-Bennett	loco	704-216-8178	judy Farrow-Bounett @ formarcounty No. 900.
Cognelius D. HUFF	SURCHAN FIREN EMPREENCY INC	864-497-8968	CHUFF® SPARTANFIRE COM
Philliz Little	CW Williams	252 714 5054	21HEQCULINGTON
Tim Viertreller	CW Williams	252.908-2295	trierheller cowilliams.com
RICK CHIAVICHIEN	ATLANTIC EMERGENCY SO	WTONN 252-341-4220	rchiavichien @ atlanticemergency. com
Bryno Edwards	RCEM	709. 202. 8949	bigar. eduraco romancourry oc. gov
Chro Lumbert	ECEMS	704 239 8302	Chris Cambert @ Rowan county 12,00
Allen Gess	RC ES	704-239-5267	allen. cresserowan countyne, gov



2023-014 AMBULANCE BID CLARIFICATIONS

Page 14	Delivery Date: Delivery will be 120-180 days from receipt of chassis at manufacturer, signed work order, signed drawings, and purchase order.
Page 30	Drug Storage: Mermaid Medi-Kool Units are no longer available. OTE brand temperature-controlled medication unit will be installed.
Page 34	PATIENT COMPARTMENT LIGHTING/INTERIOR DOME LIGHTING: Per KKK-A-1822F 3.8.4.1 and CAAS C.9.4.1, "Blue light(s) or lenses shall not be used." LED strip lighting at floor level can be any color other than blue.



Rowan County Bid Proposal

Rowan County Emergency Medical Services Anna Bumgarner 130 West Innes Street Salisbury, NC 28144 7042168174 anna.bumbarner@rowancountync.gov Southeastern Specialty Vehicles Darren Hadley 911 Martin Creek Road Henderson, NC 27587 8666402028 x 507 2524301503 darren.hadley@ssvsales.com

Exp. Date:

03/17/2022

Quote No:

01459-0003 538524SD

Job/Order No: BODY:

SUPER B

167" SUPERLINER TYPE III

San State	PART NO	S DESCRIPTION	QTY
		< == 167" SUPERLINER TYPE III - 1.000 01/12/22 ==	LL
		THIS IS A THREE UNIT ORDER	
		MASTER PARTS REVISION DATE (Start 02-01-23 04-10-23)	t LL
	00-00-0500	 LIFE LINE WARRANTY Warranties Include: Lifetime Modular Body Warranty Lifetime Electrical Harness Warranty Lifetime Limited Cabinet Warranty 5-Year/60,000 Mile Product Conversion Warranty 10-Year/100,000 Mile Electrical Warranty Elite System 6-Year Pro-Rated LL Paint Warranty Which is as follows For 3 Years 100% 4th Year 50% 5th Year 25% 6th Year 10% 	1 111
	00-00-0700	SHOP COPY DATE - FACTORY USE ONLY< Date Order Placed By Dealer. Draft Work Order Process Date: 1st Dealer Draft Date: Final Dealer Draft Date: Sign-Off Date: Parts/Drafting/Paint: Shop Release Date: SFD:	1 Ш
	00-00-0800	 Customer Contact Person (Required For Factory Use) Specify Name And Number: Chris Lambert 	1 LLI

NUTS OF SOL	PART NO S		QTY	Page 2
	00-00-0805	 Customer End User Contact Person & E-mail (Required For Factory Use) Specify Name and E-mail: Rowan County Emergency Medical Services chris.lambert@rowancountync.gob 	1	LLE
	00-00-3120	< Sales Rep: Darren Hadley 866-640-2028 Southeastern Specialty Vehicles	1	LLE
	00-00-FL00	Fill Unit With Fuel For Delivery (Charge To Dealer	1	LLE
	00-00-FN00	Account) < > Specify FORD Fleet Number If Available (FORD Chassis Only) Specify FIN Number: QB241	1	LLE
		ENG. NOTE: FORD F.I.N. TOLL FREE APPLICATION NUMBER IS 1-800-343-5338.	G I	
	00-00-PU00	< Specify Previous Unit Number: (FACTORY USE ONLY) 5385	ĩ	LLE
	00-00-W520	Life Line Work Order Contact Person - Lonny Moore ***BODY STYLE***	1	LLE LLE
	00-01-3000	< > 167" x 96" SUPERLINER TYPE III BODY (WIDE AISLE) Includes wide aisle width. ENG. NOTE: REQUIRES E-450 158" W.B. CHASSIS. REQUIRES G4500 159" W.B. CHASSIS.	1	LLE
		SEE OPTION #15-DL-9901 FOR LOWERED FRONT SKIRT OPTION. ***CHASSIS***		LLE
	10-00-0100 ^ 10-00-1501	Chassis VIN Number: (FACTORY USE ONLY) < 2024 Ford E-450 SD Cutaway Van (Gas V8 Engine) Includes the standard Ford O.E.M. 3-Year/36,000 Mile warranty.	1	LLE
		Includes rubber floor as standard.		
		FINAL PRICING TBD		
		TYPE III CHASSIS		
		The chassis shall be a Ford Model E-450 Cutaway Vari, 2024 model year.		
		The engine shall be a 7.3 V8 Gasoline Engine 350 HP and 468 ft-lb Torque.		
		The transmission will be the Ford TorqShift 10 Speed Transmission.		
		The chassis shall include the Ford Ambulance Prep Package #47A and be modified to meet the Ford QVM standards.		
	ė.	Gross Vehicle Weight Rating: 14,500 LBS		
		Wheelbase: 158"		

	PART NO S	DESCRIPTION	QTY	Page 3
		Cab to Axle Dimension: 100"		
		Front axle will be: 5,000 LBS		
		Rear axle will be: 9,600 L;BS		
		The fuel tank shall be 55 gallons.	-	
		The cab interior shall have OEM heavy duty rubber flooring.		
	10-01-3400	< **FACTORY USE ONLY** Spare key and owner's manual to be shipped loose with the completed vehicle.	1	LLE
	10-01-5510	< > IPD/Roadmaster Rear Sway Bar E-450 #1139-197 Rear sway bar for E450	1	LLE
		ENG. NOTE: STANDARD ONLY ON E450 ROADMASTER SWAY BAR IS 1.5" IN DIAMETER THIS SWAY BAR WILL NOT WORK WITH ON-SPOT TIRE CHAINS		
	10-01-8000	> Delete Standard Wheel Covers ENG. NOTE: DOES NOT INCLUDE PAINTED WHEEL OPTION. (SEE PAINT SECTION)	1	LLE
	10-01-9500	> Ship The Spare Tire Loose ENG. NOTE: NO JACK INCLUDED WITH E-450/FREIGHTLINER/NAVISTAR/4500 CHASSIS.	1	LLE
	10-02-1500	< > Black Velvac Heated & Motorized Mirrors Model #2020 For 96" wide bodies. Includes black bus style mirror head. ENG. NOTE: MIRRORS DO NOT MEET KKK REGULATIONS.	1	LLE
	10-02-3500 10-02-5000 10-02-5700	O.E.M. Radio W/Cab Speakers Low Voltage Throttle Manager Hand Held Cab Spot Light This option includes a 12v outlet for the light.	1 1 1	LLE LLE LLE
		Please specify location for the outlet: Driver side of the console at the rear. Spot light to ship loose unless otherwise specified. Ship loose.		
	10-02-6000	< > E-Series Molded Switch Panel Console/Engine Cover Engine cover mounted formed console for the switch panel. This includes two cup holders in the base of the console. This is available only for the Ford "E" series chassis. ENG. NOTE: AVAILABLE ON E SERIES CHASSIS ONLY.	1	LLE
-		AVAILABLE ON E-SERIES CHASSIS ONLY. NEED TO NOTIFY ENGINEERING IF CUSTOMER PLANS ON MOUNTING COMPUTER ON TOP OF CONSOLE		

Page 4 PART NO DESCRIPTION ID 10-03-2010 Whelen 60CREGCS Red/Clear 6" Round LED Headliner LLE Map Light LL#E22114 Specify mounting location: Over passenger seat. (Move as far forward as possible) This light has an integral switch to control white and red halves. 10-03-9000 < > Add Third Battery-Matched CCA Of The Standard LLE **Batteries** Specify the mounting location: P3 battery compartment ENG. NOTE: NOT AVAILABLE UNDER THE HOOD ON E-SERIES CHASSIS UNITS. 10-04-3105 < Ali Arc Front Bumper & Guard for E450 Series Chassis LLE Part #FDA257H Includes the center heartbeat cutout and SOL speaker cutouts Does not include the rake option. Ali Arc bumpers are provided on an "AS IS" and "AB AVAILABLE" basis, unless otherwise specified in writing. Life Line makes no representation or warranties of any kind express or implied, as to the quality, finish or materials of Ali Arc Bumpers. OEM bumper to ship loose with unit unless otherwise specified. 10-04-3500 Owner's Manual (1 Included With Unit) LLE 10-05-4020 Ignition Override Theft Protection Device By Kussmaul LLE Specify the activation control location: Mount switch below the steering wheel. Kussmaul 091-160 Works with the following chassis: E-Series 10-DL-0100 (4) Aluminum Wheels S < LLE Specify Custom Option: Life Line to order and install (4) aluminum wheels: (2) Front (2) Outside rear duals. (4) Part number AFD16AL AFD16AL FORD ALCOA ALUMINUM WHEEL ***MODULAR BODY TYPE III*** LLE 15-01-1805 < > Meet CAAS GVS LLE Includes Upgraded vinyl 40oz or better - (2) 5# fire extinguishers, shipped loose. Oxygen wrench, shipped loose. - Lock on cab-to-module door or window that is lockable from cab side.

3/4" white reflective striping around the entry door

extrusions

STATE OF THE PERSON NAMED IN	PART NO	S DESCRIPTION	QTY	Page :
	PARTINO	- SSCOR suction canister clip #230-00003 CAAS certification sealAustin Life Defender Cabinet Door	Q11	
		ENG. NOTE: MUST SPECIFY VAC-FORM TYPE ATTENDANT SEATIN	G	
	15-01-5000	> Standard 72" Finished Headroom ENG. NOTE: NOT AVAILABLE ON TYPE I STREAMLINER/AEROLINE MODELS.	1 R	LLE
	15-01-6500	< > Bulkhead Wall Recessed Additional 3" Includes a total of 6" recess ILOS.	1	LLE
		ENG. NOTE: ALLOWS FOR ADDITIONAL SEAT TILT. NOT AVAILABLE TYPE I UNITS.		
E	15-01-8500 15-02-0000 15-02-2000 15-02-2500 15-02-3220	Cab To Module Sliding Door Standard Perko Body Intake And Exhaust Vents (3-STD) Rubber Rear Fender Rings Standard Cast Fuel Fill Housing < > Shoreline Cover Plate Painted & Mounted to Module Body (Ea) #LL1602	1 1 1 1 2	LLE LLE LLE LLE
		ENG. NOTE: WILL BE PAINTED TO MATCH MODULE		
		MODULE DOORS AND WINDOWS		LLE
	20-00-0100	< 2 Red Reflectors On Each Module Entry Door One Mounted At The Top And One Mounted At The Botton	1	LLE
	20-00-0500	 Combination Extruded/Pan Formed Module Entry Doors With Clean Seal #50512 Door Gaskets. Includes Stainless Steel Sill Plates. Non-Slip Tape on Side Entry Sill Plate 	1	LLE
	20-01-0000	 Full Height Side Entry Door With Gas Style Hold-Open Position The Hold-Open At 90 Degrees. 	1	LLE
	20-01-1000	Side & Rear Entry Door Thresholds With Black/Yellow	1	LLE
	20-01-3000	Safety Anti Slip Tape < > Sliding Side Entry Door Window (Dark Tint) Sliding Window With Screen And Dark Tint.	1	LLE
		ENG. NOTE: 80% LIGHT FILTERING.		
	20-01-3500 20-01-5500	Rear Doors With Grabber Style Hold-Opens < > Fixed Rear Entry Door Windows (Dark Tint) With Dark Tint Option.	1	LLE
		ENG. NOTE: 80% LIGHT FILTERING.		
	20-01-9000	 Delete Exterior Assist Handle On Side Or Rear Entry Doors (Ea) Specify Deletion Location: All entry doors. 	3	LLE

Name and Address of the Owner, when the Owner, which the Owner,				Page 6
	20-02-0000	S DESCRIPTION Tri-Mark 030-18 Free Float Handles with Chrome Exterior and Black Pocket	QTY 1	ID LLE
	20-02-1500	Primary & Secondary Exterior & Interior Rear Door Free Float Handles Standard	1	LLE
	20-02-1600	< Secondary Door Release Latches On All Entry Doors (3) L04025 Label LH Arrow (3) L04026 Label RH Arrow	1	LLE
	20-02-2500	Shielded Cable Activated Module/Compartment Door Latches	1	LLE
	20-02-3500 20-02-4500	Cage Nuts On All Door Panels < > Brushed Stainless Steel Lower Module Entry Door Trim Panels Side And Rear Entry doors. ENG. NOTE:	1	LLE
		AVAILABLE MODULE ENTRY DOORS ONLY		
	20-02-6100	< > Side Entry Stepwell Notched for Portable Oxygen Storage ILOS Polished Diamond Plate in stepwell Right Side Notched For Portable Oxygen Tank Storage.	1	LLE
		ENG. NOTE: THIS OPTIONS DOES NOT MEET K SPEC. PRICE DOES NOT INCLUDE PORTABLE OXYGEN TANK BRACKETS. WHEN LOWER DROPPED SKIRT OPTION IS SELECTED THIS AREA WILL BE NOTCHED BUT WILL BE SAME LEVEL AS LOWER STEP		
	20-DL-0100	S < Custom Upper Interior Entry Door Panels ILOS Brushed Stainless Steel upper interior door panels for all three (3) module entry doors. There will be brushed stainless steel panels ILOS formical panels. NOTE TO ENGINEERING: Can we use stainless for the upper panels? I am guessing he will want stainless on the middle panels on the rear doors also. Need to know if the	*00	LLE
		windows will still fit and will we use our trim on the panels?		
		CUSTOM OPTION		
		EXTERIOR COMPARTMENTS		LLE
	25-00-0100	 SPECIAL NOTE TO DEALER Custom Compartment Options/Designs Not Listed In The Published Options List MAY Result In Additional Charges. 	1	LLE
	25-00-0200	< 2 Red Reflectors On Each Full Height Compartment Door One Mounted At The Top And One Mounted At The Botton	1	LLE
		One Reflector Mounted On Each Standard Height Compartment Door.		

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		S DESCRIPTION Q	ΓY	Page
-1 _1/1	25-00-0500	 Combination Extruded/Pan Formed Compartment Doors With Clean Seal #50512 Door Gaskets And Stainless Steel Sill Plates Includes Gas Style Hold-Opens Unless Otherwise Noted. 	1	LLE
		Special Note To Production: Position All Gas Hold-Opens For Maximum Allowable Door Opening. Does Not Include Doors That May Hit Other Compartment Doors.		
	25-00-0600	Polished Diamond Plate Exterior Compartment Door Panels	1	LLE
	25-01-0000 25-01-1000 25-01-2500	Magnetic Compartment Door Switches Polyurethane Compartment Lining-Standard Gray < > Standard TecNiq Model E41 LED Strip Lighting Surface Mounted Compartment Lights	1 1 1	LLE LLE
g H		One Strip To Be Installed Vertically Inside Door Frame Against Wall #1 Or #3 As The Standard.		
		RED LED STRIP LIGHTS, NOT WHITE		
		The Standard Light Lengths Used Are: 18" E22140 31:5" E22141 54" E22145 72" E22149		
		ENG. NOTE: LENGTH PER COMPARTMENT WILL BE DETERMINED BY ENGINEERING 18" E22140 31.5" E22141 54" E22145 72" E22149		
	25-01-3300	Black Texture Coated Aluminum Exterior Compartment Vents	1	LLE
	25-04-3000	< > Delete Superliner Curbside Front Backboard Compartment Specify Alternate Backboard Compartment: P4	1	LLE
		Curbside Entry Door Forward Design		
		ENG. NOTE: ALLOWS IS/OS COMPARTMENT TO BE MOVED FORWARD. ALLOWS SIDE ENTRY DOOR TO BE MOVED FORWARD.		
	25-04-5110	< > Move Superliner Side Entry Door Forward With IS/OS Rearward Of Entry P2, aft of curbside entry door approximate dimensions of ALS IS/OS cabinet This compartment will have one (1) adjustable shelf.	1	LLE
		This compartment shall be located on the passenger side of the vehicle, behind the door forward entry. The area above the module floor level will have inside/outside access. The inside access will be covered with a net. The compartment shall have a RED colored LED strip		

DAD	T NO S	DESCRIPTION QT	v	Page 8
	110 3	compartment light that activates upon opening the external compartment door.		
		ENG. NOTE: REQUIRES: DELETION OF CURBSIDE FRONT BACKBOARD COMPARTMENT.		
		SELECTION OF 65-08-3600 FOR INTERIOR CABINET DESIGN & COUNTERTOPS.		
25-04-	5500 S <	Adjustable IS/OS Compartment PVC Shelves (1) Adjustable PVC Shelf	1	LLE
		NO FIXED SHELF ADJUSTABLE SHELF ONLY		
		CURBSIDE COMPARTMENTS		
		The inside/outside right front compartment shall have due fixed and two adjustable PVC shelves.		
25-04- 25-04-		Compartment Move to aft of side entry door, below floor.	1	LLE LLE
		Door Forward Design P3		
		CURBSIDE COMPARTMENTS		
		There shall be a curbside front exterior battery compartment located below the curbside front inside/outside access compartment. The compartment shall have a slide out tray capable of holding two batteries. The heavy duty slides shall lock in the extended and retracted positions. The vertical hinge side of the door shall have a stainless guard attached. The actual size shall be determined at the pre-build conference.		
25-05-3	3000 <	> Superliner Curbside Rear Backboard Compartment P4 Door Is held short warning will be mounted on the module above the door. Compartment will be full height on the inside.	1	LLE
		The standard vertical divider mounted in the center. The horizontal shelf gets mounted in the center of the door opening on the right side.		
		RED led compartment strip lighting ILOS.		
		125 Volt outlet installed on wall #3 upper section for Zoll Autopulse		
		ENG. NOTE: REQUIRES DELETETION OF THE CURBSIDE FRONT BACKBOARD COMPARTMENT.		

DARTNO	· C	DESCRIPTION	QTY	ID
PART NO 25-05-3500	S <	Superliner Full Height Streetside Front Compartment D2 Zico O2 Lift	1	LLE
100000000		Below HVAC compartment (D-1)		v. =
25-05-5000	< 3	Superliner Streetside Double Door Intermediate Compartment D3 There shall be two (2) vertical dividers with one (1) adjustable shelf mounted on uni-strut tracks provided on the outermost side of each divider leaving an open vertical storage space between said dividers. All shelves and dividers shall be Vortexed lined.	1	LLE
		ENG. NOTE: THIS OPTION WILL DELETE THE STANDARD LOWER ACTION AREA CABINET AND TRASH AREA. SEE OPTIONS #65-05-15 8 #65-05-30 FOR REPLACEMENT.		
25-05-9000	<	3/4 Height Single Door Streetside Rear Compartment D4 Stair Chair Mounted on door Two (2) shallow Adjustable Shelves vortex sprayed with dr deck.	1	LLE
25-11-8015	S < :	Smooth Aluminum Vortexed Adjustable Shelf W/ Dri-Dek Matting (Ea) Smooth Aluminum With Standard 2" Lips Vortex Sprayed Specify Compartment:	2	LLE
		D-3 There shall be two (2) vertical dividers with one (1) adjustable shelf mounted on uni-strut tracks provided on the outermost side of each divider leaving an open vertical storage space between said dividers. All shelves and dividers shall be Vortexed lined.		
		ENG. NOTE: ADD \$50.00 PER SHELF IF NEED VORTEXED		
		COMPARTMENT SHELVING		
		There shall be a smooth aluminum plate, adjustable she installed in a compartment. Each shelf shall have two inch lips and Dri Dek matting. The location and quantity the shelving shall be determined at the pre-construction conference.		
25-12-1000	<	Fixed .125" Vortex Covered Aluminum Vertical Divider (Ea) Specify Compartment. D2 There shall be two (2) vertical dividers with one (1) adjustable shelf mounted on uni-strut tracks provided on the outermost side of each divider leaving an open vertical storage space between said dividers. All shelves and dividers shall be Vortexed lined.	2	LLE
25-12-9000	<	Black Dri-Dek On Compartment Floor (Each) Specify Compartment: D2, D3, D4, P2, P4	5	LLE

PART NO	S	DESCRIPTION Q	TY	Page 10
25-13-5600	010100	2" Seat Belt Style Compartment Equipment Strap (Ea) Specify Compartment Location: P4		LLE
		In addition, there shall be two (2) seat belt restraint straps.		
25-CS-0100	124	Specify Compartment. P-2 IS/OS access for ALS compartment, aft of side access door, above P-3 (battery compartment)	1	LLE
		ENG. NOTE: NOT AVAILABLE ON ALL MODELS/CALL FACTORY BEFORE ORDERING.		
25-CS-0900	: *	Inner Door Panel Stair Chair Storage Bracket Includes Center Section 2" Wide Seat Belt Style Strap. Install The Short Strap In The Outer Most Position. Trim The Upper Edge With "Q" Trim. Box Is With (2) Wheel Holes. Part #LL0900 Specify Compartment: D4	1	LLE
25-DL-0100	S	Additional compartment over Oxygen Compartment Specify Custom Option: D-1 compartment above D-2 Oxygen compartment for access to left corner HVAC system.	1	LLE
25-DL-0200	S	Specify Custom Option: Access panel in D-1 H VAC compartment.	1	LLE
		REAR STEP AND BUMPER ASSEMBLY		LLE
30-01-0500		STD Rear Bumper With Rubber Dock Option Standard Rear Bumper With Rubber Dock Bumper Option. Includes Standard Reinforced Corner Angle Supports & Aluminum Sub-Frame Bumper. Center Section And End Caps To Be At The Same Height.	1	LLE
		Truss Head Style Phillips Screws Are To Be Used To Secure The Diamond Plate Bumper Pod To The Sub-frame		
30-01-3500		> Full Width Diamond Plate Rear Kick Plate ENG. NOTE: FULL WIDTH NOT AVAILABLE ON STREAMLINER/AEROLINER MODELS	1	LLE
30-01-5000		> Recessed Texture Black Tow Eyes In Rear Kick Plate Black Only	1	LLE
		ENG. NOTE: NOT AVAILABLE WITH REAR KICK PLATE COMPARTMENT NOT AVAILABLE ON HIGHLINER BODIES.		
		IMPACT RAILS, STONE SHIELDS AND RUNNING BOARD		LLE
35-01-0000		One Piece Body Side Panels With Aluminum Lower Impact Rails Includes Lower Impact Rails Only.	1	LLE

	PART NO S	DESCRIPTION	QTY	Page 11
DECEMBER .	35-01-3000	< > Diamond Plate Running Boards With Grip Strut Grip strut welded into running board.	1	LLE
		ENG. NOTE: RUNNING BOARDS WILL BE HEAVY DUTY (STRUCTUALLY REINFORCED) FOR TYPE I F-SERIES & DODGE.		
	35-01-7000	< Whelen T0CACCCR Surface Mounted Running Board Lights (Pr) 2" Lights Are Mounted With TFLANGEC Chrome Flanges. Includes Deutsche Connectors	1	LLE
	35-01-7500	> Rear Mud Flaps With Metal Stabilizers ENG. NOTE: STABILIZER BARS ARE BLACK POWDER COATED	1	LLE
	35-01-9000	Stainless Steel Compartment And Entry Door Sill Plates	1	LLE
	35-02-1000	< 24" High Front Stone Guards With Sealed Top Edge	1	LLE
	35-02-4500	< Rear Corner Stone Guards (Kick Plate Height) With Sealed Top Edge	1	LLE
	35-02-5500	Polished Stainless Steel Plate Under Fuel Fill Area ***ELECTRICAL SYSTEM***	1	LLE LLE
	40-00-0550	< > Elite G3 Touch Screen Electrical System Includes. (1) Front Switch Panel, (1) Rear Switch Panel Curbside wall action area.	1	LLE
		(2) Carling Switches with Stainless Steel Guard (1)Curb Side Dome Lights (1) Momentary Disable Switch For Curb Side Scene Lights. Located head of squad bench cabinet, facing step well.		
		(1) Electric Oxygen with Regulator And Oxygen Display. Regulator Mounted On A Bracket Remote From The Oxygen Tank. Includes High Pressure Hose From The Tank To The Regulator.		
		(3) Power Point Studs - They Will Include A Full-time Hot Battery On (Ignition Hot), & Ground. These Are Rated 2D AMPS Or Less. Dealer To Specify Location: Auxiliary Electrical Cabinet.		
		(1) Front Wall Mounted Patient Compartment Camera White (ASA VCMS20) (This Camera Will Always Be Displayed Thru The Elite Front Touch Screen And The Camera Head Will Be White		
		Dome Lights On Low With Entry Door. (On High Is Not An Option)	1	
		The R.F.S. Switch May Turn On the Dome Lights On High or the Center Strip Lights.		

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	BART NO.	S SESSEIPTION OT		Page 12
	PART NO	S DESCRIPTION QT Specify: curbside Dome lights	Y	ID
		Inverter Will Come On With Ignition Along With Button Provided On Switch Panel		
		ENG. NOTE: OEM HORN WILL SOUND WHEN SIREN IS ACTIVATED THRU STEERING WHEEL UNLESS OTHERWISE SPECIFIED		
		IF AIR HORN OPTION IS ORDERED THEY WILL BE ACTIVE WHEN EMERGENCY MASTER IS ACTIVATED UNLESS OTHERWISE SPECIFIED		
	40-00-6120	< Brigade Backeye 360 Degree Camera Monitor System With 7" Brigade Screen Install 7" monitor in place of rear view mirror in cab.	1 1	LLE
		Install a Brigade Backeye 360 Select System, including (4) cameras (1 per side and front and back on roof radius).		
		On With Ignition,		
	40-01-0100	< > Move Rear Switch Panel To The Curbside Wall Specify Mounting Location: Angled cabinet on curbside wall.	1 1	LLE
		ENG. NOTE: PRICE DOES NOT INCLUDE ANY CUSTOM/ANGLED CABINET OPTIONS.		
CLASSIC STATE OF THE PARTY OF T	40-01-0410	< > Additional Carling Switch (ea) Install an on/off switch in electrical cabinet for power to OTE unit.	1 1	LLE
		Same as #5114. ENG. NOTE: YOU MUST CONTACT THE FACTORY FOR AVAILABLE FUNCTIONS OF THESE SWITCHES.		
	40-01-2000	S < Reverse Activated Alarm without cancel switch ECCO #575 Alarm. PER CAAS Regulations, no interruption is allowed. Remove disable function	1 1	LLE
		BACKUP ALARM		
		A backup alarm shall installed and shall activate when the vehicle is placed in reverse gear. It shall automatically reset when the vehicle is taken out of the reverse gear. This switch controlling the alarm shall be capable of being set prior to going in reverse, allowing the backup alarm to not activate. The model shall be an ECCO 575 back up alarm.		
	40-01-5500	S < > 30 Amp Twist Lock Shoreline Specify Location: Streetside above D-3 Compartment. (1) wired to inverter/charger (1) 110 volt HVAC	2 1	LLE
		SPECIAL NOTE ABOUT 125 VOLT CURRENT DRAW (AMPS)		

PART NO S	DESCRIPTION QT	Υ	ID
	This Unit Has A 30 Amp Shoreline Inlet That At A Capacity Rating Of 125% Has A Maximum Amperage Load Of 24 Amps. This Unit As Ordered Has A Total 125 Volt Amp Draw Of ** Amps. This Leaves A Reserve Of ** Amps For Interior Outlets. This DOES NOT Include Any Customer/Dealer Installed Equipment.		
	ENG. NOTE: DO NOT ADVISE BULKHEAD WALL MOUNTING LOCATION. SHORELINE INLET WILL CAUSE DOOR PAINT DAMAGE.		
	SHORELINE INLET		- 1
	A 30 amp twist lock style shoreline inlet shall be provided. The ambulance shall be equipped with a 2-wire plus ground 110 VAC wiring system that is separate and distinct from the vehicle's 12 VDC system. The 110V system shall incorporate a ground fault interrupter (GF) device and shall have a 30 amp circuit breaker that can be used as a master disconnect switch. The exterior in et shall have a hinged, heavy duty spring loaded inlet cover to shield the inlet from moisture. The inlet shall be located on the streetside of the ambulance body above the streetside exterior intermediate compartment unless otherwise specified. The inlet shall be properly marked "110-125 volt AC, 60 HZ, 30 Amps". A separate mating plug shall be shipped loose with the delivered vehicle.		
40-01-6900	**FACTORY USE ONLY** Shoreline Inlet Adapter Plug Present.	1	LLE
40-01-7500	Shoreline On Indicator Light (Exterior) Mounted Above The Shoreline Inlet. (Red LED). (1) Above each shoreline Whelen "OS" Series Non-Flashing Is The Std. Light	2	LLE
40-02-3500	Includes 55 Amp Battery Charger Specify Remote Charger Display Location: Action Area Specify Remote Inverter Display Location: Action Area Installing Displays on any part of the exterior of the unit, Voids all Warranty issues from Vanner & Life Line. ENG. NOTE: INCLUDES 55 AMP BATTERY CHARGER: DISPLAYS ARE NOT WEATHER PROOF, NOT MEANT FOR EXTERIOR APPLICATIONS AN INVERTER DRAWS 10AMPS PER 100 WATTS OF OUTPUT THIS ONE WILL DRAW 100AMPS AT MAX OUTPUT	1	LLE
	40-01-6900 < 40-01-7500 <	This Unit Has A 30 Amp Shoreline Inlet That At A Capacity Rating Of 125% Has A Maximum Amperage Load Of 24 Amps. This Unit As Ordered Has A Total 125 Volt Amp Draw Of ** Amps. This Leaves A Reserve Of ** Amps For Interior Outlets. This DOES NOT Include Any Customer/Dealer Installed Equipment. ENG. NOTE: DO NOT ADVISE BULKHEAD WALL MOUNTING LOCATION. SHORELINE INLET WILL CAUSE DOOR PAINT DAMAGE. The 100 CAUSE DOOR PAINT DAMAGE. SHORELINE INLET WILL CAUSE DOOR PAINT DAMAGE. The 100 CAUSE DAMAGE. SHORELINE INLET WILL CAUSE DOOR PAINT DAMAGE. The 100 CAUSE DAMAGE. SHORELINE INLET WILL CAUSE DOOR PAINT DAMAGE. The 100 CAUSE DAMAGE. SHORELINE INLET WILL CAUSE DOOR PAINT DAMAGE. The 100 CAUSE DAMAGE. T	This Unit Has A 30 Amp Shoreline Inlet That At A Capacity Rating Of 125% Has A Maximum Amperage Load Of 24 Amps. This Unit As Ordered Has A Total 125 Volt Amp Draw Of **Amps. This Loes A Reserve Of **Amps For Interior Outlets. This DOES NOT Include Any Customer/Dealer Installed Equipment. ENG. NOTE: DO NOT ADVISE BULKHEAD WALL MOUNTING LOCATION. SHORELINE INLET WILL CAUSE DOOR PAINT DAMAGE SHORELINE INLET A 30 amp twist lock style shoreline inlet shall be provided. The ambulance shall be equipped with a 2-wire plus ground 110 VAC wiring system that is separate and distinct from the vehicle's 12 VDC system. The 110V system shall incorporate a ground fault interrupter (GF) device and shall have a 30 amp circuit breaker that can be used as a master disconnect switch. The exterior inlet shall have a hinged, heavy duty spring loaded inlet cover to shield the inlet from moisture. The inlet shall be located on the streetside of the ambulance body above the streetside exterior intermediate compartment unless otherwise specified. The inlet shall be properly marked **110-125 volt AC, 60 HLZ, 30 Amps*. A separate mating plug shall be shipped loose with the delivered vehicle. 40-01-6900 **FACTORY USE ONLY** Shoreline Inlet Adapter Plug Present. 40-01-7500 **Shoreline On Indicator Light (Exterior) Mounted Above The Shoreline Inlet. (Red LED). (1) Above each shoreline Whelen **OS** Series Non-Flashing Is The Std. Light 40-02-3500 **Vanner LSC12-1100 1100W Inverter With Display Includes 55 Amp Battery Charger Specify Remote Charger Display Location: Action Area Specify Remote Inverter Display Location: Action Area Installing Displays on any part of the exterior of the unit, Voids all Warranty issues from Vanner & Life Line. ENG. NOTE: INCLUDES 55 AMP BATTERY CHARGER. DISPLAYS ARE NOT WEATHER PROOF, NOT MEANT FOR EXTERIOR APPLICATIONS AN INVERTER DRAWS 10AMPS PER 100 WATTS OF OUTPUT

Page 14 PART NO DESCRIPTION 40-03-0000 Action Area Dual 2.4 amp USB Charger And 20 amp 12v Full Time Hot Circuit 40-03-2000 R.F.S. Cabinet Dual 2.4 amp USB Charger And 20 amp LLE 12v Outlet Mounted In The Lower Section On Wall #1. Full Time Hot Circuit. 40-03-6000 Action Area 125 Volt Standard Style Hospital Grade LLE Outlet R.F.S. Cabinet 125 Volt Standard Style Hospital Grade 40-03-7000 LLE Mounted In The Lower Section On Wall #1 40-03-8500 < Add 125 Volt Standard Style Hospital Grade Outlet (Ea) LLE Specify Location: (1) Action Area next to standard outlet. (1) Curbside wall over head of squad bench cabinet. (1) Curbside wall over the foot end squad bench work (1) LFO Cabinet forward section. (1) RFS Cabinet upper section wall #1. All Cab Floor Requested Installs will Include Weatherproof Cover, Unless Otherwise Specified. 40-04-0500 < Add 125 Volt Exterior Outlet (Ea) LLE Specify Location: P4 installed high on wall #3 upper section for Zoll Autopulse. This will need to be a surfaced mounted > Power Door Locks For Side Entry & Rear Entry Doors 40-04-4000 LLE ENG. NOTE: CARLING SWITCH ORDER SEPARATELY < > Additional Power Door Lock (Ea) 40-04-4500 6 LLE Door Locks Are Wired Thru The O.E.M. Door Lock Door Locks Are Thermally Protected With Pulsed Signals. Specify Compartment Location: D-1, D-2, D-3, D-4, P-2, P-4 ENG. NOTE: NOT AVAILABLE ON BATTERY/REAR OXYGEN COMPARTMENT. 40-04-5500 < > Hidden Switch In Grille For Power Door Locks (Unlock) LLE Only) Unlocks Modules Only For E Series ENG. NOTE: DUE TO NEW CHASSIS WIRING HIDDEN SWITCHES ONLY WORK ON MODULE LOCKS ON SOME MODELS SEE SHOP NOTE FOR MODEL LIST Interior Body Switch For Power Door Locks (Ea) 40-04-7000 2 LLE Specify Location: (1) Right rear entry door, (1) Head

Section of the second	PART NO	S	DESCRIPTION	QTY	Page 15
	PART NO	3	squad bench cabinet facing step well next to side scene and check out light switches.	WII.	10
			Unlocks Modules Only For E Series		
			INTERIOR LIGHTING		LLE
	45-01-0000 45-01-0500	<	Oxygen Compartment Light Side Entry Door Stepwell 3" Round LED Light Whelen 3" Round Super-LED Surface Mounted	1	LLE
0	45-01-1500	<	8 Ceiling Lights Tecniq 8" LED Neutral White Frosted Dome With White Trim 4-Streetside 4-Curbside TecNiq# E08-LW00-1	1	LLE
	45-01-3000	<	TecNiq LED Action Area Light E32-L00S-1 14" Light	1	LLE
	45-01-4600	S <	TecNiq LED Light over head of squad bench cabinet countertop E32-L00S-1 14" Light	1	LLE
			Include switch on switch panel for this light.		
			INTERIOR LIGHTING		
			The telemetry area shall be illuminated by a TecNiq 12' LED strip light.		
	45-02-3000	<	Brake Light Mounted On The Rear Head Cushion (Ea) Mounted On The Rear Head Cushion Below The Turn Signals. ("OS" Series Red LED).	2	LLE
	45-02-4000	<	Rear Turn Lights Mounted On The Rear Head Cushion (Pr) Mounted On Each Side Of The Rear Head Cushion. ("OS" Series Amber LED).	1	LLE
	45-02-4515	<	White LED Strip Lighting By Lighting Ever at Floor Base On Both Walls (2) SMD2835 (4) SA-PROF-FLEX-AL-78 (2) SA-PROF-FLEX-AL-ENDCAP This is a white light option only Install Strip Lighting On Both Base Walls Just Above The Floor Roll Up. This Will Require 3/4" Face Base Boards ILOS 1/2"	1	LLE
			(1) E99-D002-1 Install Slide Dimmer Switch Action Area Wall Under Switch Panel Unless Otherwise Specified This Will Be The Only Switch That Controls These Lights.		
			EXTERIOR LIGHTING		LLE
	50-01-0000	<	Whelen 600 Series "LED" Stop/Tail Lights (Pr) Use Whelen #60BTT Lights (Meets SAE Requirements). Mounted Above The Rear Kick Plate.	1	LLE

 PART NO S	DESCRIPTION	QTY	Page 1
50-01-6000	< > Whelen 600 Series "LED" Populated Amber Turn Lights (Pr) Mounted Above The Rear 600 Series LED Stop/Tail Lights To Flash Sequentially In The Direction Of The Arrow. ENG. NOTE: MEETS S.A.E. REQUIREMENTS.	1	LLE
50-02-9000	> C.P.I. License Plate Housing ENG. NOTE: The Lights Are From Innovative Lighting Model # is 011-5530-1.	1	LLE
50-02-9520	< > Whelen 600 Series "LED" Back-Up Lights (Pr) Mounted Above The Rear Turn Lights Unless Otherwise Specified Model # 60C00VCR	1	LLE
50-03-2100	ENG. NOTE: Model # 60C00VCR Two Reverse Activated Whelen 900 "LED" Rear Load	1	LLE
30-03-2100	Lights 24 Diode #9SC0ENZR Lights		LLL
50-03-5600	< Whelen 900 "LED" Side Scene Lights (Two Each Side) 24 Diode #9SC0ENZR Lights.	1	LLE
50-03-9000 50-04-2000 50-04-5510	Right Side Scene Lights On With Open Side Entry Door Rear Side Scene Lights On In Reverse IATS 3" Round Super-LED Surface Mounted Compartment Door Flashing Light (Ea) Specify Location(s): side entry door: lower outside corner rear entry door: Lower outside corner Part # 3SA00FCR Specify LED & Lens Color: Amber w/clear lens.	1 1 3	LLE
50-04-7000	 Under Body Lights (2 Each Side) Switched On By Open Compartment Door Circuit. (9" LED Tube Lights). Two each side right side of module left side of module rear of module One each side of cab under running board, wired to running board lighst 	2	LLE
50-04-7500	< > Federal Commander COM1 "LED" ICC Marker Lights COM1MC-A=Amber COM1MC-R=Red ENG. NOTE: MEETS SAEJ592 & J2042	1	LLE
50-04-8000	Innovative Lighting Slimline Rear DOT/Brake Light Mounted Above The Rear Doors. Mounted Above The Drip Rail Unless Otherwise Specified. Mid Sections To Be Wired Thru The Brake Light Circuit.	1	LLE
50-04-8100	< Innovative Lighting Slimline Front DOT Light Mounted Above The Drip Rail Unless Otherwise Specified.	1	LLE

		200	Page 17
PART NO 50-04-8410	S DESCRIPTION < FIRETECH Minibrow Single Stack Trunnion Mount Scene Light Install A FIRETECH Minibrow Single Stack Trunnion Mounting Kit Scene Light On The Front Of The AC Condenser On The Front Wall. Part #FT-MB-18-TR-FT-W Specify Switch Location: Console Touchscreen	QTY 1	ID LLE
	Pricing does not include installation of customer supplied radio equipment unless otherwise stated. All customer supplied radio equipment must be received at Life Line prior to construction start date.	r	LLE
55-01-8500	KE-794 Antenna Base With Coax Specify Termination Location: console in cab (1) Front Module Roof To Auxiliary Electrical Cabinet Coil, Zip Tie & Tag Include rain caps on all module roof antenna bases	1	LLE
55-02-1100	Install Customer Supplied Module Roof Antenna(Ea) Specify Termination Location: Mid-module roof to the Auxiliary Electrical Cabinet - Sierra Wireless Antenna APX6500 Antenna - front module to auxiliary electrical cabinet Coil, Zip Tie & Tag		LLE
55-02-6500	< > Install Customer Supplied Radio Cables (Ea) Specify Routing And Termination Location: (1) Motorola APX6500: Auxiliary Electrical Cabinet Console (1) Motorola APX6500: Auxiliary Electrical Cabinet Curbside Action Area, recessed into angled cabinet with touchsreeen. (1) Sierra Wireless: auxiliary electrical cabinet to antenna CABLES MUST BE AT LIFE LINE PRIOR TO		LLE
	CONSTRUCTION START. Ship to: Life Line Emergency Vehicles 1021 West 1st Street Sumner, IA 50674 "NO EXCEPTIONS" ALL CABLES MUST BE MARKED FOR ORIGIN AND TERMINATION. ANY CABLE THAT IS NOT MARKED WILL NOT BE INSTALLED. "NO EXCEPTIONS"		
	ENG. NOTE: CABLES MUST BE AT LIFE LINE PRIOR TO CONSTRUCTION START. **NO EXCEPTIONS**	K.	
55-CS-0300	 Install Dealer Supplied Radio Heads (Ea) Specify Location(s): Motorola APX6500 (1) Console with customer supplied recessed face plate (1) Curbside Action Area supplied recessed face plate (1) Sierra Wireless Modem in Auxiliary Electrical Cabinet 	3	LLE
	SIRENS AND EMERGENCY LIGHTING		LLE
60-01-2000	< > Federal EQ2B Electronic Siren System ILOS PENDING AVAILABILITY ON SOME CHASSIS MODELS Includes EQ2B-FM Flush Mount Control Head	1	LLE

DADT	11C C C C C C C C C C C C C C C C C C C	1000	Page 18
PART	NO S DESCRIPTION CANNOT Use The Whelen Howler With The EQ2B Siren As Federal And Whelen Are Not Compatible.	Υ	ID
	ENG. NOTE: REQUIRES 200 WATT SPEAKER. "E" AND "G" SERIES MAY REQUIRE EQ2B-100 W SYSTEM.		
60-01-70 60-01-77		2	LLE
	ENG. NOTE: INCLUDES A REQUIRED "WHELEN HOWLER BRACKET" FOR THE 2013 F-SERIES CHASSIS		
60-01-90	4 Whelen 900 Super "LED" Side Module Warning Lights Part #90RR5FCR Red with clear lens Mount The Side Lights Inline.	1	LLE
	Comet Flash Pattern		
	REQUIRES EXTERNAL FLASHER. NON KKK PATTERNS REQUIRE AUX FLASHERS (#60-11-40).		
	ENG. NOTE: REQUIRES C.P.I. HALF IN/HALF OUT LIGHT HOUSINGS ON SLANT SIDES.		
	#90RR5FRR Red Lens with (SMART) Steady Flash Unless Other wise Specified		
60-02-50	Delete The 2 Standard Front Module Warning Lights (Credit)	1	LLE
60-02-81		1	LLE
60-02-95		1	LLE
	With Brake override		
	REQUIRES EXTERNAL FLASHER. NON KKK PATTERNS REQUIRE AUX FLASHERS (#60-11-40)		73
	ENG. NOTE: #90RR5FRR Red Lens With (SMART) Steady Flash Unless Other wise Specified		
60-03-30	000 < > 1 Whelen 900 Super "LED" Center Rear Warning Light Part #90AA5FCR Amber w/Clear Lens	1	LLE
	Comet Flash Pattern		
	ENG. NOTE: #90AA5FAR Amber Lens With (SMART) Steady Flash Unless Otherwise Specified		
60-04-46	< > Emergency Lights On In Reverse Specify which Button on the touch screen or flasher circuit is to be activated. Secondary	1	LLE

PART NO S	DESCRIPTION	QTY	Page 19
PART NO S	ENG. NOTE: INCLUDES AN "EL" (EMERGENCY LIGHT) CANCEL SWITCH		U
60-04-5400	< > 2 Whelen 500 TIR6 Super "LED" Grille Lights Part #50CR3ZCR Red/White w Clear Lens. Red outboard, x pattern alternating Upper grille	1	LLE
	Comet Flash Pattern		- 1
	On Primary / Off Secondary		- 1
	ENG. NOTE: #50R03ZRR Red LED With Red Lens Unless Otherwise Specified.		
60-05-2700	< > 2 Whelen 700 "LED" Split Color, W/R Intersection Lights Part #70RC6FCR	1	LLE
	Comet Flash Pattern		
	On Primary / Off Secondary		
	INCLUDES INTERNAL FLASHER		
	ENG. NOTE: #70RC6FCR White/Red With Clear Lens.		
60-06-6000	< > 2 Whelen 700 Super "LED" Rear Wheel Well Lights Specify Whelen Light Number 70R02FCR:	1	LLE
	Comet Flash Pattern		
	NON KKK PATTERNS MAY REQUIRE AUX FLASHERS (#60-11-40).		
	On Primary / Off Secondary		
	ENG. NOTE: Be Sure To Provide The Model # in the Shop Note		
60-07-1510	< > 7 Whelen 900 Super "LED" Front Module Warning Lights Clear Lens Specify Whelen Part #. Four (4) 90RR5FCR, Position 1,3,5,7 Three (3) 90CC5FCR Position 2,4,6 Off in secondary mode left to right: R,W,R,W,R,W,R		LLE
	Steady (SMART) Flash Unless Otherwise Specified		
	Specify KKK Or Comet Flash Pattern: Comet		
	REQUIRES EXTERNAL FLASHER NON KKK PATTERNS REQUIRE AUX FLASHERS (#60-11-40)		
	ENG. NOTE: MUST DELETE STANDARD FRONT WALL 2 OUTER & CENTER LIGHT.	1	
	REQUIRES EXTERNAL FLASHER IF NOT ON THE PRIMARY/SECONDARY ELITE CURCUIT		
	ILOS STRAIGHT LINE INSTALLATION, SEE DRO	5	

DOWN #60-07-1700 60-09-4451 S < > Whelen 500 TIR6 RED Super "LED" Light (Ea) Specify Location: Lower grille Specify Whelen Light Number: Part #50RCRZCR Red/White w Clear Lens. Red outboard, x pattern alternating On Primary / Off Secondary Comet Flash Pattern NON KKK PATTERNS MAY REQUIRE AUX FLASHERS (#60-11-40). ENG. NOTE: PART #50*03Z*R	2	LLE
Specify Location: Lower grille Specify Whelen Light Number:Part #50RCRZCR Red/White w Clear Lens. Red outboard, x pattern alternating On Primary / Off Secondary Comet Flash Pattern NON KKK PATTERNS MAY REQUIRE AUX FLASHERS (#60-11-40). ENG. NOTE: PART #50*03Z*R	2	LLE
Comet Flash Pattern NON KKK PATTERNS MAY REQUIRE AUX FLASHERS (#60-11-40). ENG. NOTE: PART #50*03Z*R		
NON KKK PATTERNS MAY REQUIRE AUX FLASHERS (#60-11-40). ENG. NOTE: PART #50*03Z*R		
(#60-11-40). ENG. NOTE: PART #50"03Z"R		
PART #50*03Z*R		
INCLUDES CAST HOUSING E & F SERIES ONLY		
WARNING LIGHT OPTION		
There shall be a Whelen 500 Series, solid color, Super LED light installed. The exact model, quantity and location shall be determined at the pre-construction conference.		
60-10-0000 < Whelen 700 Red Or Amber Or Blue Super "LED" Light (Ea) Specify Location: one (1) each rear door tied to brake light	2	LLE
function ONLY. Specify Whelen Light Number: 70R02FCR Red with clear lens		
Specify KKK Or Comet Flash Pattern: brake light function only NON KKK PATTERNS MAY REQUIRE AUX FLASHERS (#60-11-40).		
60-10-0130 < Rear Window Level Whelen 900 Red Or Amber Or Blue Or Clear Super "LED" Lights(2) Specify Whelen Light Number 90RR5FCR Red LED clear lens	1	LLE
Comet Flash Pattern		
NON KKK PATTERNS MAY REQUIRE AUX FLASHERS (#60-11-40).		
60-10-2000 < Whelen 900 Red/Amber/Blue or Clear Super "LED" Light (Ea) Specify Location: Two (2) each side, Two (2) rear top wall Specify Whelen Light Number: 90RR5FCR Red LED clear	6	LLE
Comet Flash Pattern		
NON KKK PATTERNS MAY REQUIRE AUX FLASHERS (#60-11-40).		
		LLE
65-00-0100 Standard Solid Surface Construction Interior Cabinets	1	LLE

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	DT NO. C		DESCRIPTION QT	v	Page 21
	RT NO S 0-9900	<	SPECIAL NOTE TO DEALER	1	LLE
	, 0000		Custom Cabinet Options/Designs Not Listed In The Published Options List MAY Result In Additional Charges.	100	
	1-2000 1-3000	<	Standard Smooth Headliner 1/4" Clear Polycarbonate Sliding Doors On Cabinets All Interior Cabinets To Include Austin Hardware "LifeDefender" Cabinet Door Frames.	1	LLE
			Color To Be Clear.	60	
65-02	2-2230	< >	"Complete Package" Stryker Power Load System Includes. Floor Structure - Tapping Blocks Pre-Wire with 10 Gauge Power and Ground with a 15 Amp Circuit Breaker Powered by Battery Hot Power. Complete 6390 Power Load System Installed Be sure to leave main power switch in the off position. Does NOT include cot. Includes Std. Life Line Push Rail Floor Mount Stryker Part# 6360-030-11 Does Not Include Push Rail Will Be Center Mount Unless Otherwise Specified	1	LLE
			ENG. NOTE: MOVING THE COT MORE THAN 4" OFF CTR WILL REQUIRE A CUSTOM REAR BUMBER \$300		
			COT NOT INCLUDED BE SURE TO INFORM THE CUSTOMER IF SWITCH IS LEFT ON FOR THE POWER LOAD FOR AN EXTENDED PERIOD OF TIME IT WILL DRAIN THE BATTERY, NO LONGER RECHARGEABLE		
	2-6915 2-8000	<	Stryker Power-PRO 2 6507 Cot (High-Configuration) L.R.O. Cabinet With Speed Load Door With Austin "LifeDefender" Sliding Cabinet Doors. Includes Austin Hardware Speed Load System.	1	LLE
			To include [1] Adjustable PVC shelf In Each Section		
65-0	3-7500	<	L.F.O. Cabinet With Speed Load Door With Austin "LifeDefender" Sliding Cabinet Doors. Includes Austin Hardware Speed Load System.	1	LLE
			To include [1] PVC shelf in each section		
			See 40-03-8500 For a 125V outlet on the back wall		
65-0	4-2100 S	< >	Left Rear Base Cabinet W/Hinged Heavy Polycarbonate Doors 2 Unframed Austin Hardware "Life Defender Doors	1	LLE
			Includes (2) Adjustable shelves		
			ENG. NOTE: NOT AVAILABLE WITH LEFT REAR BACKBOARD COMPARTMENT.		
			CABINET OPTION		
			A storage cabinet shall be installed on the left side of the interior module, below the overhead cabinet. This cabinet shall be to the rear of the telemetry area. The cabinet shall allow for equipment to be accessed from the patient		

PART NO S	DESCRIPTION Q	TY	Page 22
PART NO 3	compartment through side hinged, laminated, wood doors, each with a set-back polycarbonate window. This set back shall allow air to escape as the cabinet doors are closed. The cabinet shall include (2) adjustable shelves.		10
65-04-6600 65-04-8100	Delete Standard Telemetry Area Cabinet Delete Standard Lower Telemetry Area Cabinet (Factory Use) Deleted Due To Custom Compartment Or Cabinet Design ILOS	1	LLE LLE
65-05-0200	 Delete Standard Action Area Cabinet (Factory Use) Deleted Due To Custom Cabinet Design ILOS. 	1	LLE
65-05-2100	 Delete Standard Lower Action Area Cabinet (Factory Use) Deleted Due To Custom Compartment Or Cabinet Design ILOS. 	1	LLE
65-05-3600	 Delete STD Action Area Tip-Out Trash Cabinet (Factory Use) Deleted Due To Custom Compartment Or Cabinet Design ILOS. 	1	LLE
65-05-4000	 Side Facing CPR Seat w/Contoured Ergo Backrest & 4-Point Seat Belt Includes Black IMMI 4-Point Seat Belt Backrest Color: MV117 Black 	1	LLE
65-05-8505	< > Rear Facing Valor Vac Attendant Seat w/Child Safety Seat On Pedestal/Swivel Valor Vac Seat with Child Safety Seat & Life Line Logo To Match Cushion Vinyl unless otherwise specified Includes 4-Point Belt Question: Will there be an O2 Bottle Attached to the Head of the Cot? Yes Requires Lower Streetside Aisle Cabinet And Bulkhead Wall Cabinet For Overflow Electrical Equipment. ENG. NOTE: REQUIRES MOVING ALL AUX ELECTRICAL EQUIPMENT SPECIAL NOTE: PLEASE STATE IF THE COT HAS O2 AT THE HEAD END AND YOU WANT THE SEAT LOCATION ADJUSTED.	1	LLE
65-05-9110	< > Side Facing Valor Vac Attendant Seat On Valor Pedestal/Swivel Base w/Recline Valor Vac Seat with Life Line Logo Color: Black Valor Flip swivel seat, Vacform side face attendant, low profile 6" slides/6 position swivel, 4 PT seat belt, Life Line Logo, Recline, standard flip cushion, Same seats as unit #5114 with the exception of the color, NO ARMRESTS	1	LLE

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THE RESERVE	PART NO S	DESCRIPTION	TY	Page 23
		Location: (1) ILOS Curbside Squad Bench		
		ENG. NOTE: REQUIRES MOVING ALL AUX ELECTRICAL EQUIPMENT		
		SPECIAL NOTE: PLEASE STATE IF THE COT HAS 02 AT THE HEAD END AND YOU WANT THE SEAT LOCATION ADJUSTED.		
	65-05-9795	 Delete Contoured Ergo Backrest/IMMI 4 Point Seatbelt (Ea) Curbside Bench Seat ONLY 	3	LLE
	65-06-2000	< > Rear Facing Electrical Cabinet And Door Vent Accordingly	1	LLE
		ENG. NOTE: FACTORY USE ONLY: Includes Lower Street Side Aisle Overflow Electrical Cabinet. Includes Driver's Side Bulkhead Wall Overflow Electrical Cabinet.		
	65-07-2010 65-07-5010 65-08-3600	Delete Right Front Upper ALS Cabinet Delete Right Front Lower ALS Cabinet < > Superliner Head Of Squad Bench Work Cabinet INCLUDES CORIAN COUNTER TOP	1 1 1	LLE LLE LLE
		One (1) adjustable shelves (25-04-5500) ENG. NOTE: ONLY AVAILABLE IF CABINET AND COMPARTMENT DESIGN ALLOWS.		
	65-08-6500	< > Cabinet At The Foot End Of The Squad Bench DOES NOT INCLUDE CORIAN COUNTER TOP IF THIS IS A LOWER CABINET	2	LLE
		(1) Foot end of squad bench cabinet rear of seat position. Two (2) drawers opening forward into sliding attendant seat. Add Countertop for cabinet.		
		Trash storage area in the bottom of this cabinet with a side hinged solid door on the aisle to remove the trash container. See option 65-12-9700 for trash option.		
		(1) forward facing wall cabinet with sliding poly doors and adjustable shelf.		
		ENG. NOTE: NOT AVAILABLE ALL UNITS-CALL FIRST.		
	65-09-7000	Glove Box Cut-Out In Cabinet Door (Ea) Hinged Polycarbonate Door With Cut-Out For Glove Box. Specify Number Of Box Cut-Outs: 4 horizontal slots Specify Cabinet Location: Stepwell side of headend squad bench cabinet. SPECIAL NOTE. Unless Otherwise Specified By Dealer Or Customer Size	4	LLE
		Specify Number Of Box Cut-Outs: 4 horizontal slots Specify Cabinet Location: Stepwell side of headend squad bench cabinet. SPECIAL NOTE:		

PAR	RT NO S	DESCRIPTION	QTY	Page 2
	SOUTH STATE	Be 5" High x 10" Wide x 4" Deep.		
65-09	-8500 -9500 -1500	100" Long Formed Streetside Ceiling Grab Rail 100" Long Formed Curbside Ceiling Grab Rail Formed "L" Door Assist Rails Mounted Inverted Side Entry Door Left and Right Rear Entry Doors	1 1 3	LLE
65-10	-2000	< > Formed Assist Rail At The Head End Of The Squad Bench 12" Rail ENG. NOTE: WILL BE DELETED BY CUSTOM SQUAD BENCH HEAD END OPTIONS.	1	LLE
65-10)-2500	< Formed Assist Rail On The Left Rear Wall 12" Assist Rail Is Std. Size.	1	LLE
65-10	0-5000	Two C.P.I. #IV2008 Rubber Recessed IV Brackets Mounted In The Mid/Rear Cot Position.	1	LLE
65-10	9000	< Southco M1 Stainless Cabinet Latches Install Southco M1 latches on all drawers	1	LLE
65-11	-3500	 Locking Cabinet Drawer With Separate Key Lock (Ea) All Drawers to have M1 LAtches and separate lock cylinders. Specify Cabinet Location: (2) Below The Telemetry Area C-Top Opening Towards The Aisle. (2) Foot End Of Squad Bench Cabinet Opening Towards The Seat. (1) Rear Action Area Next To The CPR Seat Opening 		LLE
65-12	2-9700 S	Trash Container LL # F18152 Specify Location: There will be a trash container in the lower foot end squad bench work cabinet that will be removable from a side hinged door facing the aisle. There will be an opening the face of the cabinet on the seat side of the foolend cabinet to deposit the trash into the can. ENG. NOTE: 1/2 PRICE IF OPTION REPLACES A STANDARD CABINET.	t	LLE
		SHARPS / WASTE OPTION There shall be a bottom hinged door that shall have a trash container mounted onto it. The actual location shall be determined at the pre-construction conference.	11	
65-13	3-7500	> CPR Seat Height Polished Scuff Protector On Left Wall ENG. NOTE: 12" HIGH WHEN WHEEL WELL COMPARTMENT IS	1	LLE

Name and Address of the Owner, where the Owner, which is the Ow	DARTHO			Page 25
Catalog Canada	PART NO	ORDERED.	QTY	ID
	65-14-1000	Squad Bench Height Polished Scuff Protector On Right	1	LLE
	65-14-3500	Wall < Add Inventory Control Holes In All Sliding Polycarbonate Doors LFO LRO Left Rear Base Cabinet	3	LLE
	65-17-0517	> EVS Seamless/Medi-Vac Vinyl Color: Black MV117 (Black) ENG. NOTE: AVAILABLE AS OF JULY 1, 2017	1	LLE
II Y	65-17-0612	Valor Vac-Form Vinyl Color: Black	1	LLE
THE PLACES	65-18-0006 65-19-0011	Welting Between Cabinets: Black < > Counter Tops (Main): Platinum Standard with 1" Lip ENG. NOTE: FOR ACCENT STRIPE SEE DROP DOWN 65-20-0000	1	LLE
	65-20-0017	> Counter Tops (Accent Stripe): New Caldron ENG. NOTE: ACCENT STRIPE IN THE CENTER UNLESS OTHERWISE SPECIFIED	1	LLE
	65-21-0034	< > Lonseal Floor Selection: Lonplate II #424TX Gunpowder Specify. Rolled Up 4" On Both Sides Unless Otherwise Specified. ENG. NOTE: Specify: Rolled Up 4" on Both Sides Or 4" with Full Square Bench Face SPECIAL NOTE: FULL FACE ROLL-UP IS NOT AN OPTION ON THE VICTORYLINER LIFE LINE DOES NOT RECOMMEND USING A LIGHT COLORED FLOORING DUE TO THE TENDENCY OF YELLOWING	d	LLE
	65-CS-0950	 Additional Counter Top Colors To Match As Specified Footend squad bench cabinet countertop Includes standard lips and accent stripes. 	1	LLE

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May to the second	PART NO	S		DESCRIPTION	QTY	Page 26
	65-CS-1000		<	Add Angled Cabinet For The 2nd Rear Switch Panel Mounted At The Head End Of The Squad Bench workstation (Requires 8" Deep Bandage Cabinet) NOTE TO ENGINEERING; Make as shallow as possible. Below Knox Box Medvault		LLĒ
	65-CS-1210		<	Cargo Net Over The R.F.S. Cabinet ILOS Door(s) Half Height Gladiator net. This is the cabinet aft of the side entry door. Aisle side of head of squad bench cabinet 26 H x 22" w x 20" D Angled aisle edge at seating area. See overhead view of bid drawings. Note To Dealer: The cargo net will not Meet CAAS Standards.	1	LLE
	65-CS-3000		<	Total Available Seating Positions In this Unit Including Cab, Module And Cot 6	6	LLE
	65-DL-0100	S	<	Additional Cabinet Specify Custom Option: (1) For the OTE cabinet upper area aft of the side entry door. (1) Rear of the OTE cabinet. Includes a left hinged solid surface door with C5 latch. This is an angled cabinet.		LLE
	65-DL-0200	S	<	Glove Box Storage Cabinet Specify Custom Option: Install a glove box cabinet in the squad bench head end cabinet on the step well side. This will be storage for (4) glove boxes stacked vertically with a right hinged poly door with (4) horizontal slots.	1	LLE
	65-DL-0300	S	<	Knox Medvault Specify Custom Option:KnoxLock Medvault 2.5 Mini, Wifi STD, Recessed, Back Antenna. Model KLS-5230R3K	1	LLE
				PATIENT COMPARTMENT ENVIRONMENTAL SYSTEMS		LLE
	70-01-0000 70-01-1000 70-01-2100	S	< :	Static Module Fresh Air Intake Vent 12 Volt Powered Exhaust Fan > Streetside ducted Brushless Hoseline 12v/125v Combo Rear Heat/AC Unit Includes Custom D-1 Compartment Dedicated For Hoseline Evaporator / Heater Core Unit. Includes Separate Hinged Door With CPI Low Profile Fresh Air Intake On Compartment Door.	1 1 1	LLE LLE LLE
				Includes (Requires) Hoseline Action Area Control. Specify Electronic Control Module Location: ACTION AREA Specify Compressor/Condenser Unit Assembly		

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Pag	цe	21

PART NO	S DESCRIPTION QTY	Page 27
	Location:FRONT WALL	10
	Brushless Blower Motor CONDENSER #TMC2007 Dual	1 1
	EVAPORATOR #ACHU1131 Combo	1 1
	**REQUIRES SEPARATE 30 AMP SHORELINE INLET	
	ENG. NOTE: PRICE SUBJECT TO CHANGE PER BODY STYLE AND DESIGN DELETES STANDARD HEAT/AC UNIT (CREDIT	
	INCLUDED).	
	REQUIRES SEPARATE 30AMP SHORELINE INLET IATS	
	ENVIRONMENTAL OPTION	
	A Hoseline brand, 3000 Series, 12v/125v combination HVAC system with a brushless blower motor, shall be used. The unit shall have as a minimum 30,000 BTU cooling, and 36,000 BTU heating in the 12v mode and 12,000 BTU cooling, 9,180 BTU heating in the 125v mode. Adjustable louvers shall be provided for directional control of air-flow. A three-speed switch in the rear control panel shall control the fan motor. The fan shall be capable of moving heated or cooled air to the lear of the patient compartment.	
	There shall be a digital thermostat to select interior temperature. The heat or air conditioner mode shall be selected automatically by the temperature setting of the thermostat.	
	An electrically controlled valve shall automatically turn on the flow of hot water to the rear heater whenever the thermostat is adjusted to call for heat, and off whenever the thermostat is adjusted to call for air conditioning. All clamps shall be of a type approved by the HVAC manufacturer. All hoses are to meet the Ford QVM regulations.	
		1 1
70-01-2400	Inline Booster Coolant Pump 12 Volt Centrifugal Pump To Boost The Flow Capacity Of The Coolant System	LLE
70-01-4510	Hoseline Front Wall Mounted Aux 12 Volt A/C Condenser (Type I Modular Body) Condenser Model #TMC2007 Dual Core	LLE
70-01-6000	Yellow Certifoam High Density Insulation Body/Floor/Doors (R-6) GAS CHASSIS' INCLUDE HEAT BARRIER THIS GOES ON THE HEAT SHIELD THAT GOES OVER THE AXLE. THIS ALSO GETS THE THERMO HEAT INSULATION BLANKET ON THE BOTTOM OF THE FLOOR AND GOES FROM THE FRONT OF THE MODULE TO THE FUEL TANK.	LLE
70-01-6600	> Automotive Grade Undercoating Under Module Body ENG. NOTE: TR TRANSCOAT BRAND UNDERCOATING MATERIAL	LLE

	PART NO	S DESCRIPTION	QTY	Page 28
	70-DL-0100	S < OTE 19505C Specify Custom Option: Life Line Supplied and Installed OTE 19505C Flange Unit, Location cabinet above head of squad bench workstation. Place a separate cutoff switch in auxiliary electrical cabinet	1	The state of the s
	70-DL-0200	S < Installation of Aeroclave Outlet Install An Aeroclave Outlet In The Rear Overhead Cushion And Run The Adaptor Hose From upper #3 wall of D-4 next to 110 outlet to overhead cushion. Also to be ordered is: 15' red hose & 15' blue hose w/ adapters: 1A-169-05 1A-169-07		LLE
		OXYGEN SYSTEM		LLE
GRYGEN	75-01-0000	Ohio Style Action Area Oxygen Outlet	1	LLE
OAYGEN	75-01-2000	Ohio Style Ceiling Mounted Oxygen Outlet	1	LLE
CHOIGEN	75-01-4000	Ohio Style Right Wall Mounted Oxygen Outlet	1	LLE
	75-01-8000	< > Interior Oxygen Access/Viewing Door ACCESS DOOR WILL BE POLYCARBONATE FRAMED DOOR UNLESS OTHERWISE SPECIFIED. ENG. NOTE: ACCESS WINDOW IS REQUIRED/NO EXCEPTIONS.	1	LLE
	75-02-3500	< > ZICO "OTS System" Electric Oxygen Lift Bracket Includes (3) Ratchet Straps. Specify Bracket Location: D-2 Specify Tank Size: H Specify Aluminum Or Steel Tank: Steel ENG. NOTE: REQUIRES VERTICAL COMPARTMENT. "M" AND "H" TANKS ONLY.	1	LLE

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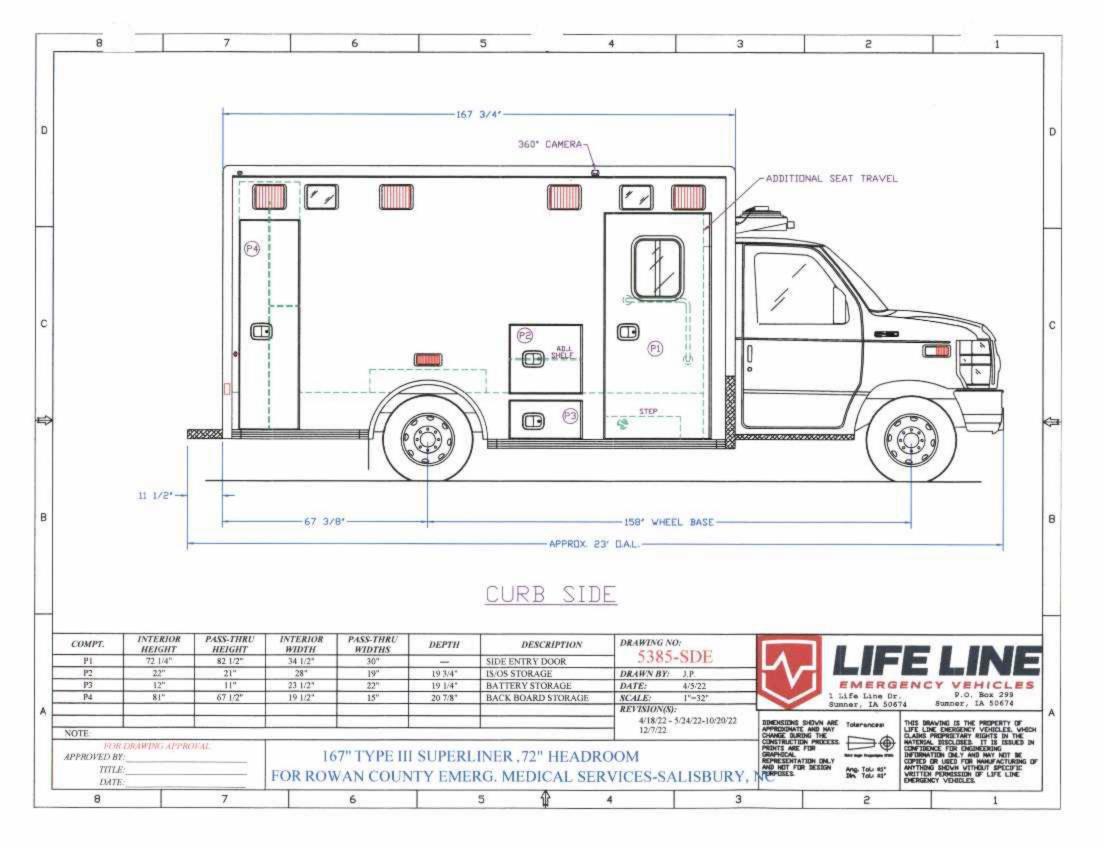
	NAME OF TAXABLE PARTY.	PART NO	S DESCRIPTION C	ΥT	Page 29 ID
F 3			SEE INCLUDED PDF/FORM PROVIDED		
**		75-03-3010	< > ZICO Model QR-D-2 Quick Release Strapless Portable Oxygen Tank Bracket Specify Location: Step well of side access door right side.	2	LLE
			ENG. NOTE: RECOMENDED FOR VERTICAL MOUNT APPLICATIONS ONLY AT THIS TIME		-
			SUCTION SYSTEM		LLE
		80-01-0000	12 Volt Gast Suction Pump Controlled By Switch on Switch Panel	1	LLE
		80-01-1500	1 Ohio Style Action Area Suction Outlet Includes Disconnect For Outlet Hose Barb Must Fit The Suction Hose	1	LLE
		80-01-7500	< SSCOR 22000 Suction Unit W/23002 Disposable Trap Set Includes The Mount of Astron Aces Board And Disposable	1	LLE
			Includes Flush Mounted Action Area Panel And Disposable Trap Set		
			PAINT		LLE
		85-00-0100	< > Standard AkzoNobel Paint Process Includes 6 Year Pro-Rated LL Paint Warranty.	1	LLE
			ENG. NOTE: LIFE LINE DOES NOT PROVIDE AIR BRUSHED PAINT OPTIONS.		
		85-00-0500	< O.E.M. White Chassis Color Ship Loose Tube Of O.E.M. White Touch-Up Paint With The Unit.	1	LLE
		85-01-1000	< O.E.M. White Module Body Color Touch-Up Paint Is Included For Colored Module Body Stripes.	1	LLE
		85-02-9500 85-02-9710 85-03-2500	Do Not Paint The Nader Pins/Install After Paint Process Shoreline Cover Plate To Be Painted To Match Module > Delete Standard Edge Pinstripe ENG. NOTE: NO CREDIT TO DELETE.	1 2 1	LLE LLE
		85-03-4100	< 3" Scotchlite Striping (Per Foot) Specify Color And Location: White 680CR-10 At bottom of each side of module above the impact crash rail	28	LLE
		85-04-0100	< > 6" Wide Rear Wall Chevron (Two Color-Full Wall & Doors) Specify Tape Color #1: Specify Tape Color #2	1	LLE
			ENG. NOTE: TWO COLOR TAPE ON THE REAR WALL AND OUTER DOOR PANELS. WITH CHEVRONS BEING INSTALLED PRODUCTION		

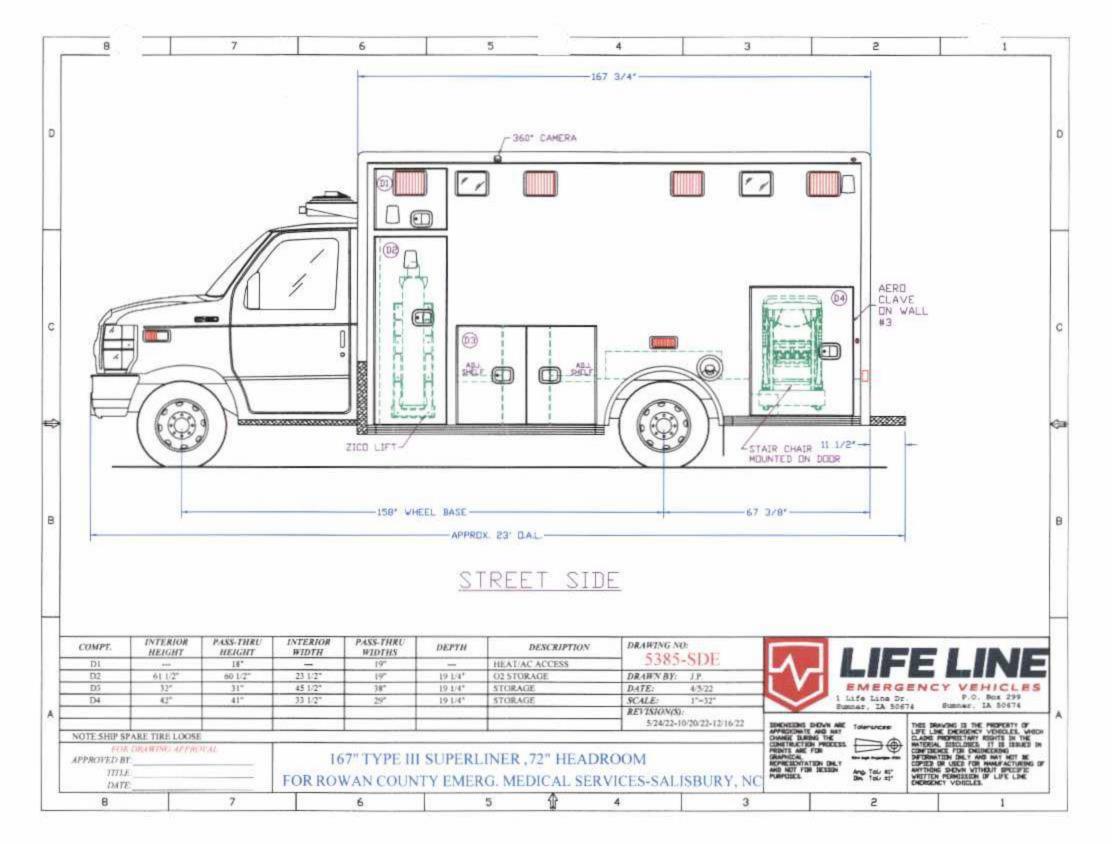
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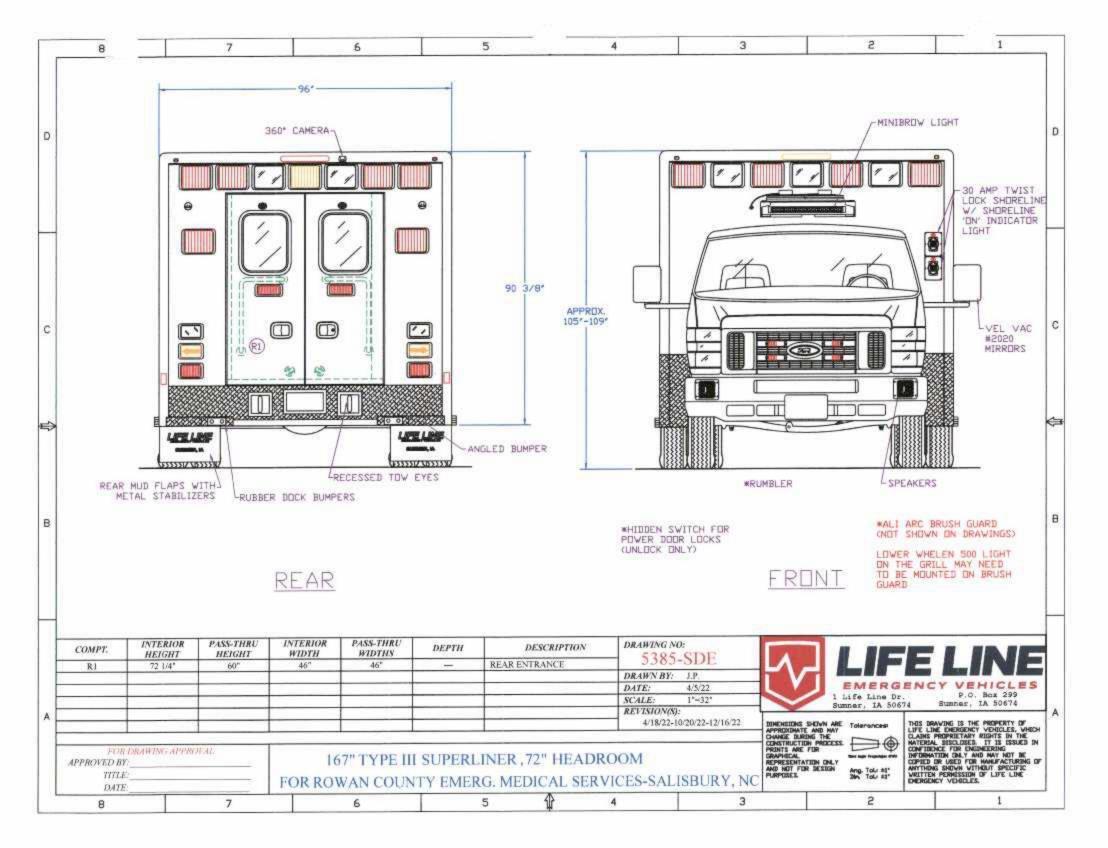
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PART NO	S DESCRIPTION	QTY	ID
	WILL NOT BUFF THE REAR WALL DIAMOND GRADE IS ADDITIONAL MONEY.		
85-04-1000	< > Lower Door Panel Chevron (Inner Door Panel) (Ea) Requires Smooth Aluminum Door Panels ILOS. SPECIFY WIDTH AND COLOR OF STRIPES: 6" stripes	3	LLE
	P1, R1, R2 Lower Kick Panel ONLY Orange/White		
	ENG. NOTE: DOUBLE THE PRICE FOR FULL HEIGHT OPTION. DIAMOND GRADE IS ADDITIONAL MONEY.		
85-04-1200	< > Diamond Grade Chevron Upgrade Specify Tape Color:	1	LLE
	ENG. NOTE: ONE COLOR TAPE ON THE REAR WALL AND OUTE DOOR PANELS.	R	
	DIAMOND GRADE IS ADDITIONAL MONEY.		
	EMBLEMS AND DECALS		LLE
90-01-0500 90-01-1100	Install Roof "SOL" Decal Only (Delete All Other Decals) "NO SMOKING" - "FASTEN SEAT BELT" Decals 1-Installed In The Cab. 1-Installed In The Module.	1	LLE
90-01-1200	No Other Decals or Lettering Included Unless Specified Below	1	LLE
90-01-5100	< Install 3/4" White Reflective Tape Around Side And Rear Entry Doors KKK-F Certification Requirement.	1	LLE
90-DL-0100	Type I Custom Graphics 1 ROWAN COUNTY: Furnish and install 3M digitally print contour cut 680CR white reflective vinyl with UV ow laminate to the back of the ambulance. Printed to make existing layout but add a white outline. Installation to done at Life Line. Applicable taxes are extra. 1 ROWAN COUNTY: Furnish and install 3M digitally print 680CR white reflective vinyl with UV over laminate to the front of the ambulance. (2) STOL and AMBULANCE for hood. Printed to match existing layout, colors to make 680CR-14 Orange and 680CR-76 Light Blue. Installation to be done at Life Line. Applicable taxes are extra. 1 ROWAN COUNTY: Furnish and install 3M digitally print 680CR white reflective vinyl with UV over laminate to the sides of the ambulance. Printed to match existing layout colors to match 680CR-14 Orange and 680CR-76 Light Blue. STOL will be applied over top of swoosh design, contour or ROWAN COUNTY copy and logos. Installation to be done at Life Line. Applicable taxes are extra.	che ed er cho ed eut.	LLE
	CUSTOM OPTION		

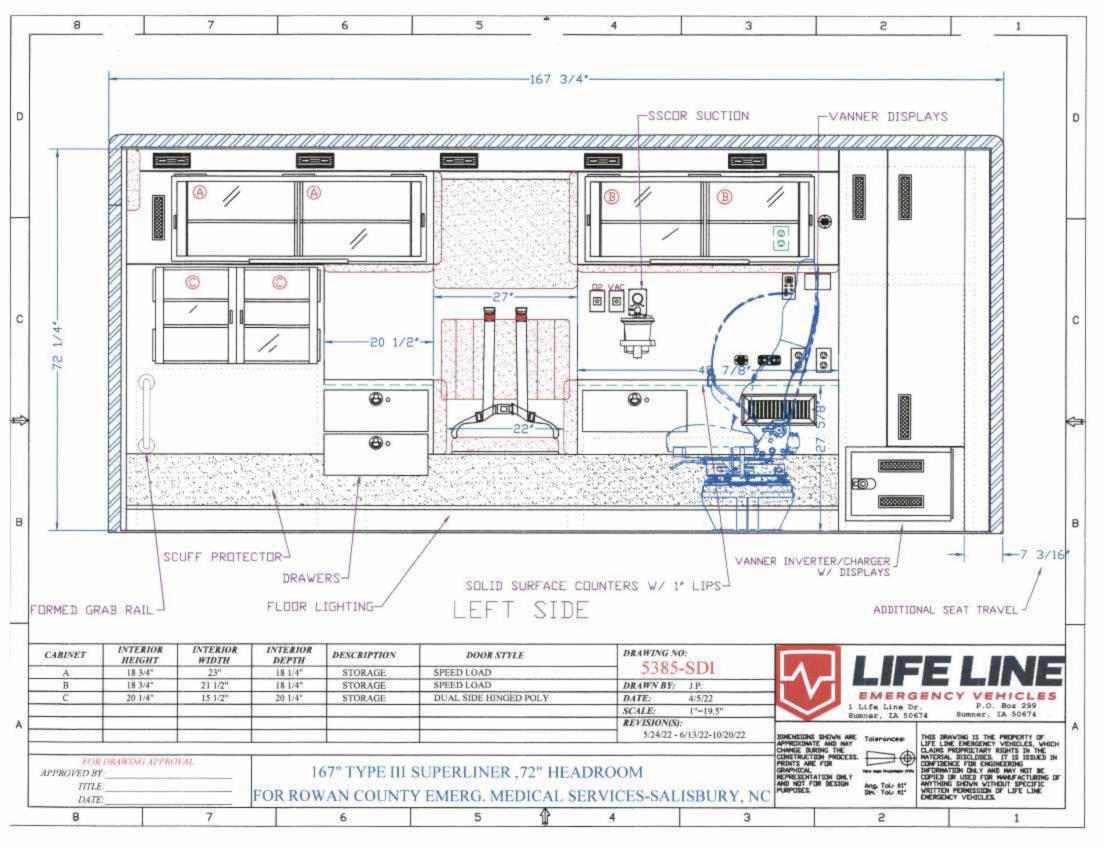
CANADA ORGANIA V	PART NO S	DESCRIPTION	QTY	Page 31
	PARTINO 3	DESCRIPTION	QII	טו
		***DEALER SUPPLIED AND INSTALLED OPTIONS* THIS SECTION IS FOR DEALER SUPPLIED AND INSTALLED		LLE
		OPTIONS AFTER DELIVERY FROM LIFE LINE. ENG. NOTE:		
		THIS SECTION IS FOR DEALER SUPPLIED AND INSTALLED OPTIONS AFTER DELIVERY FROM LIFE LINE.		
		The state of the s		i
		END OF QUOTE/PRODUCTION ORDER		LLE
	95-SP-0100	< 1 Original & 1 Revision Work Order Before Penalty Pricing	1	LLE
		1 Original Draft & 1 Revision Draft Work Order Before Penalty Pricing. The Revision Rate Is \$130.00 Per Hour With 1 Hour		
	95-SP-0200	Minimum Charge: < 1 Original & 1 Revision Drawing Before Penalty Pricing	-1	LLE
	95-57-0200	Original & 1 Revision Drawing Before Penalty Original Draft & 1 Revision Draft Drawing Before Penalty Pricing. The Revision Rate Is \$130.00 Per Hour With 1 Hour	7.1	LLE
		Minimum Charge.		
	95-SP-0600 95-SP-0700 95-SP-0800	Change After Sign-Off (Published Price + 50%) Change After Production Start (Published Price + 75%) Change After Production Completion (Published Price + 100%)	1 1	LLE LLE
	95-SP-0850	 Life Line Indemnification Statement The purchaser agrees to defend, indemnify and hold Life Line harmless from any claims, costs (including actual attorneys' fees), damages and liabilities caused in whole or in part by alteration or modification of, or changes or additions to the purchased products or use of product purposes it was not designed or intended for. 		LLE
		SIGNATURE-LIFE LINE EMERGENCY VEHICLES		LLE
		This is A Contract Between Life Line Emergency Vehicles And The Franchised Distributor Entering The Order. No Agreements Verbal Or Written Arrived At Between The Selling Distributor And The Purchasing Agency Not Listed On This Order Are Binding Upon Life Line Emergency Vehicles	1	
		THE VEHICLE IS BUILT TO THIS PRODUCTION ORDER. IT IS THE DISTRIBUTORS RESPONSIBILITY TO ASSURE THE VEHICLE MEETS THE CUSTOMER SPECIFICATIONS.		
		Date Of Order: 7-1-22		
		Franchised Distributor: Southeastern Specialty Vehicles		
		Quote Number: 01459		
		Ordered By:Darren Hadley		

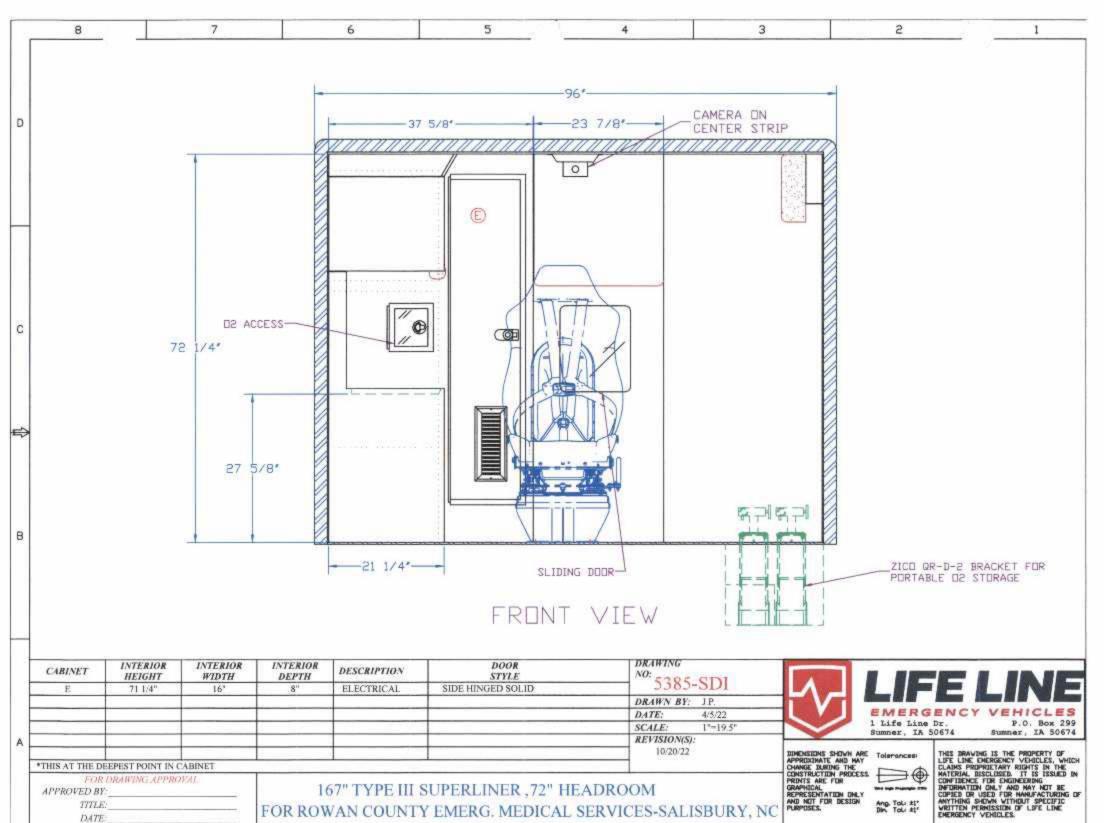
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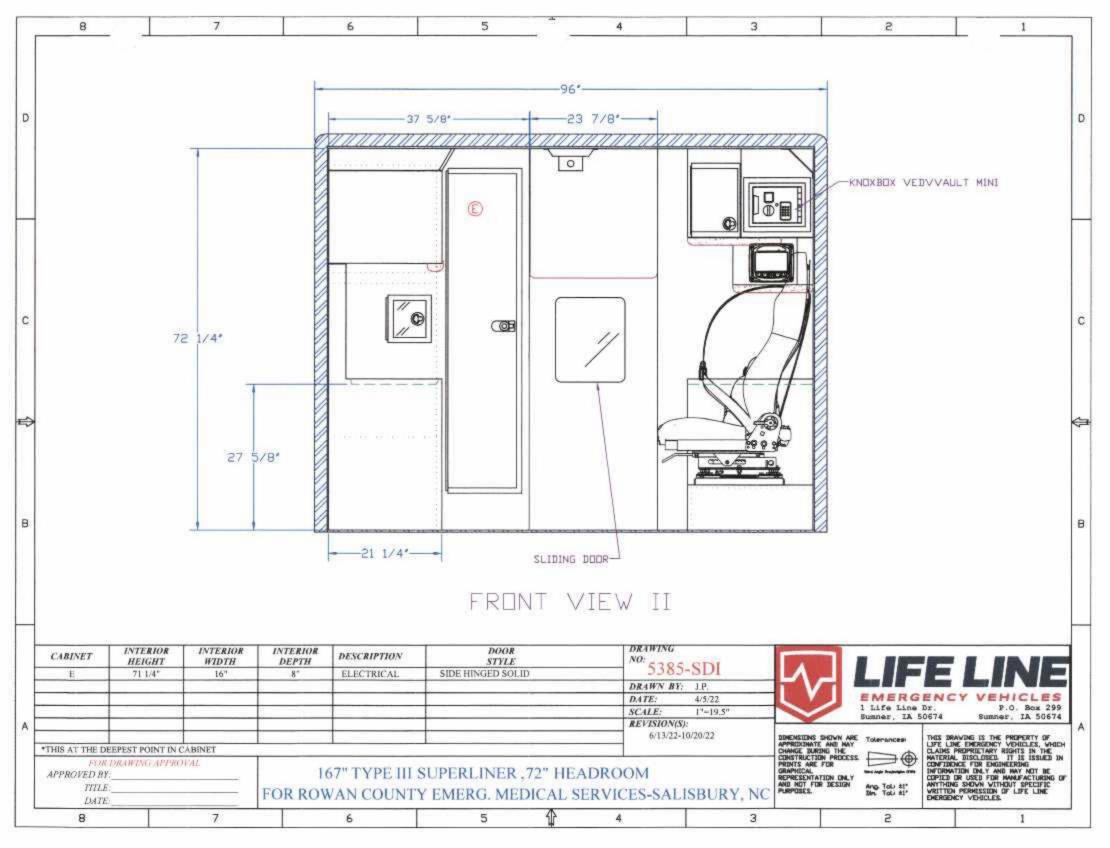


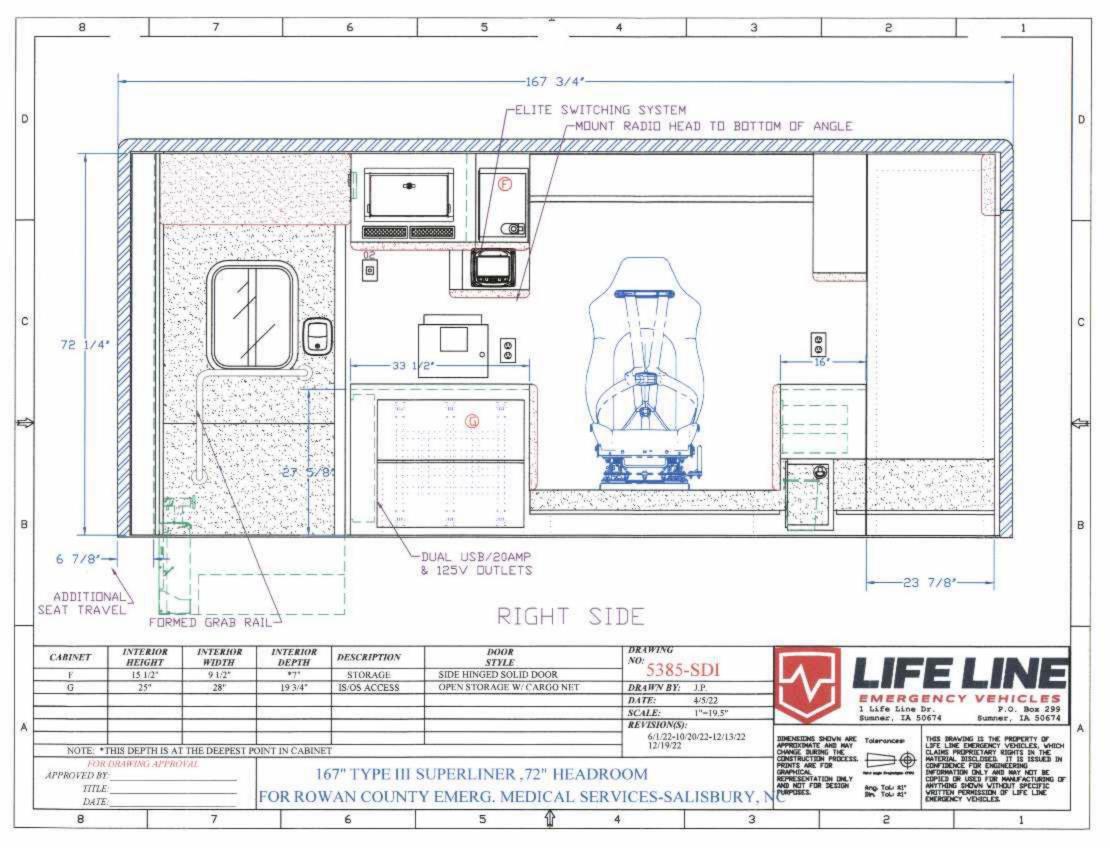


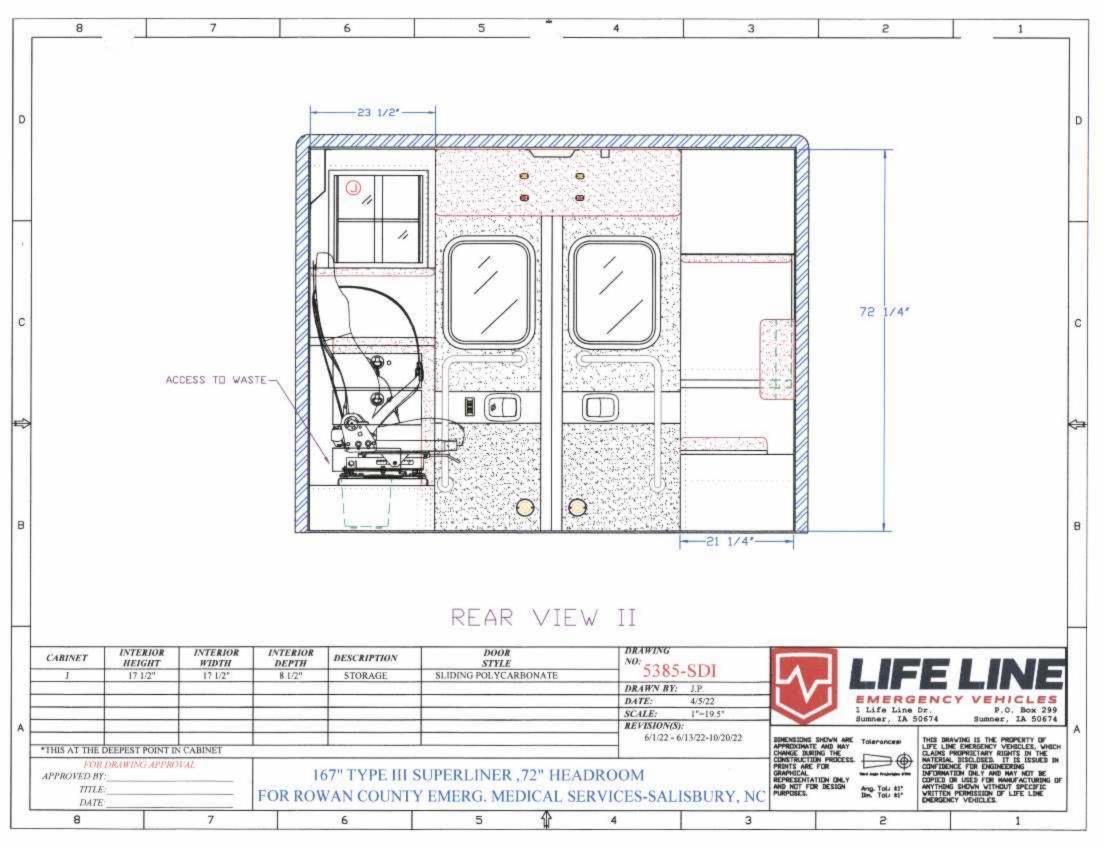


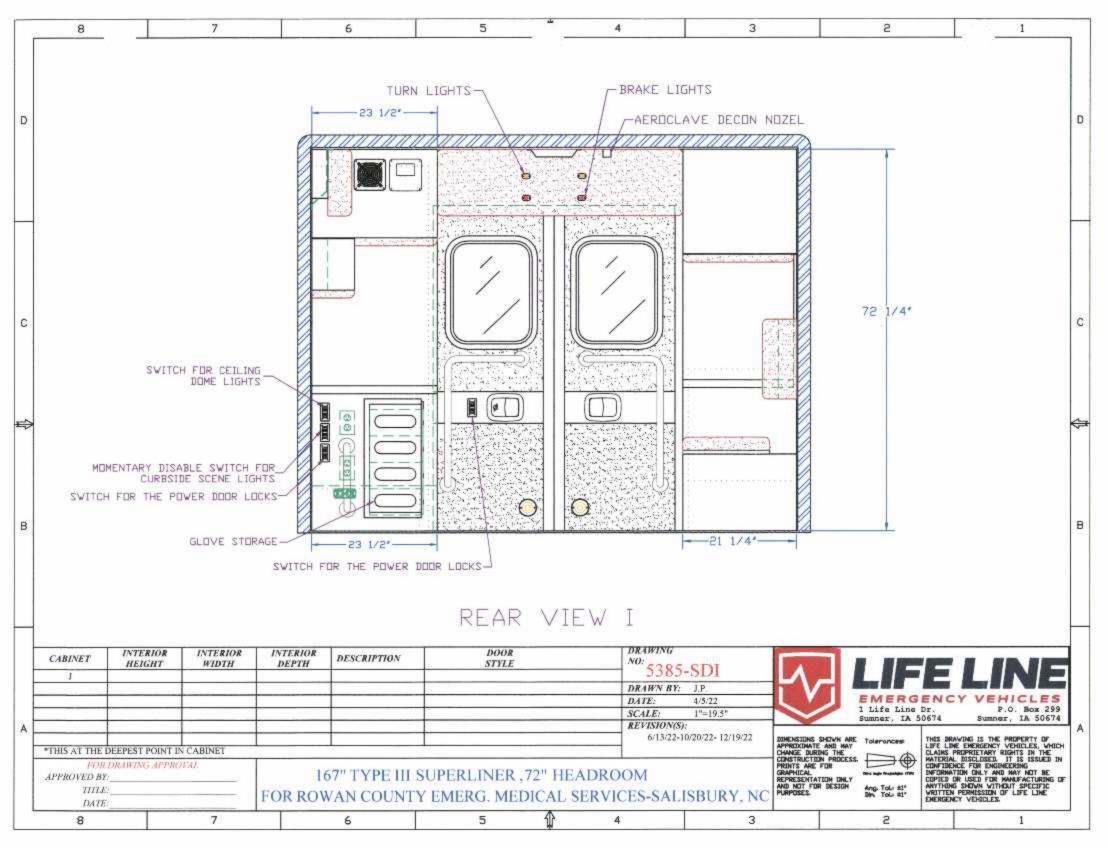


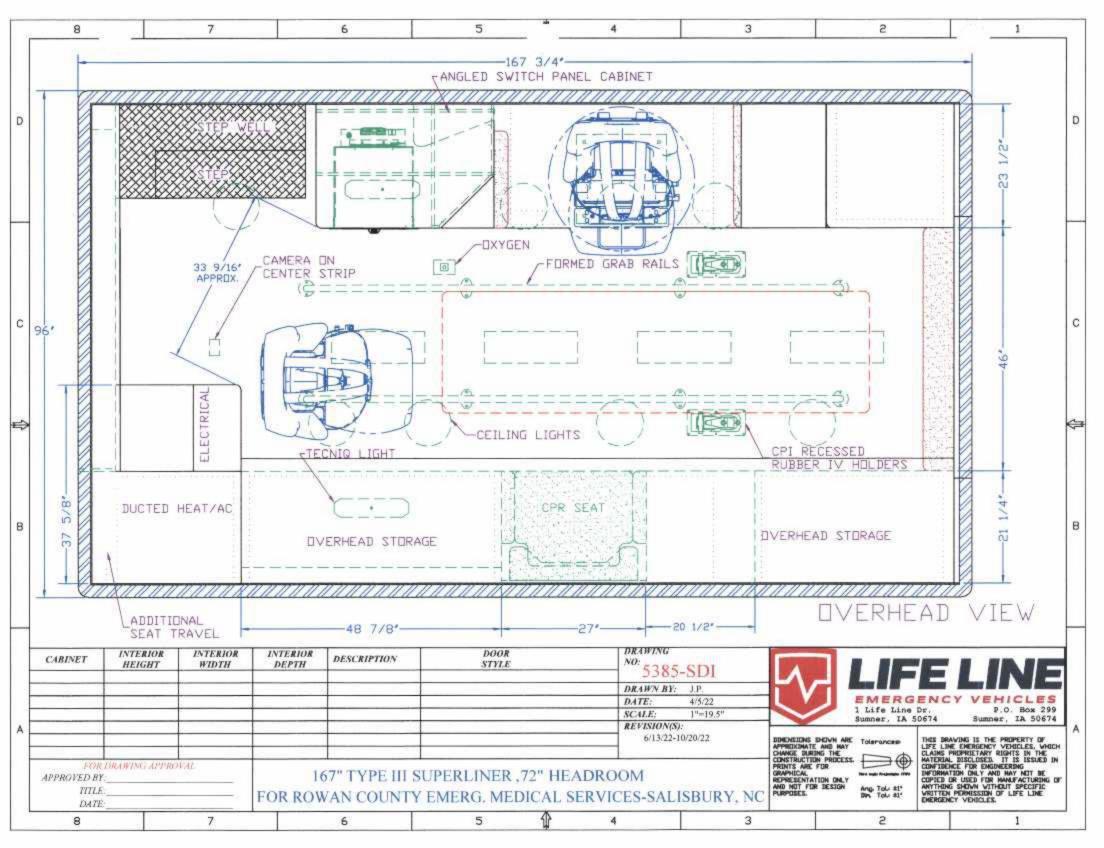
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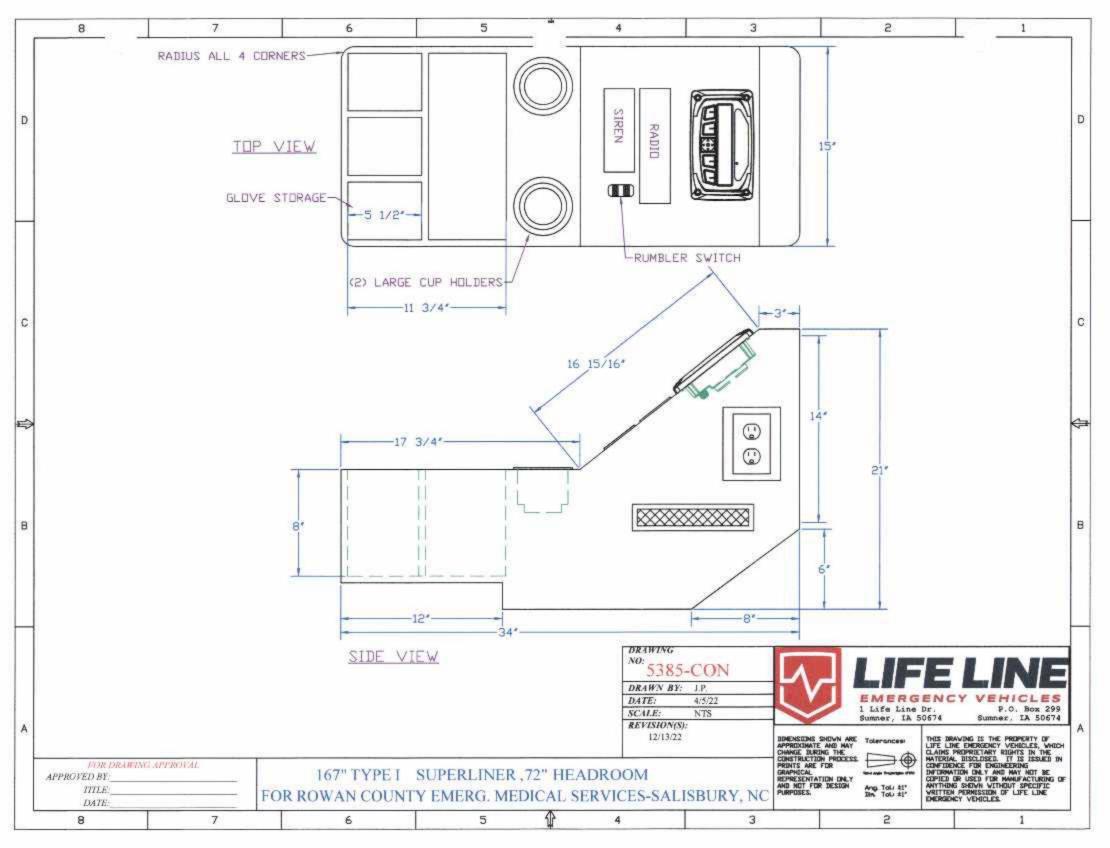


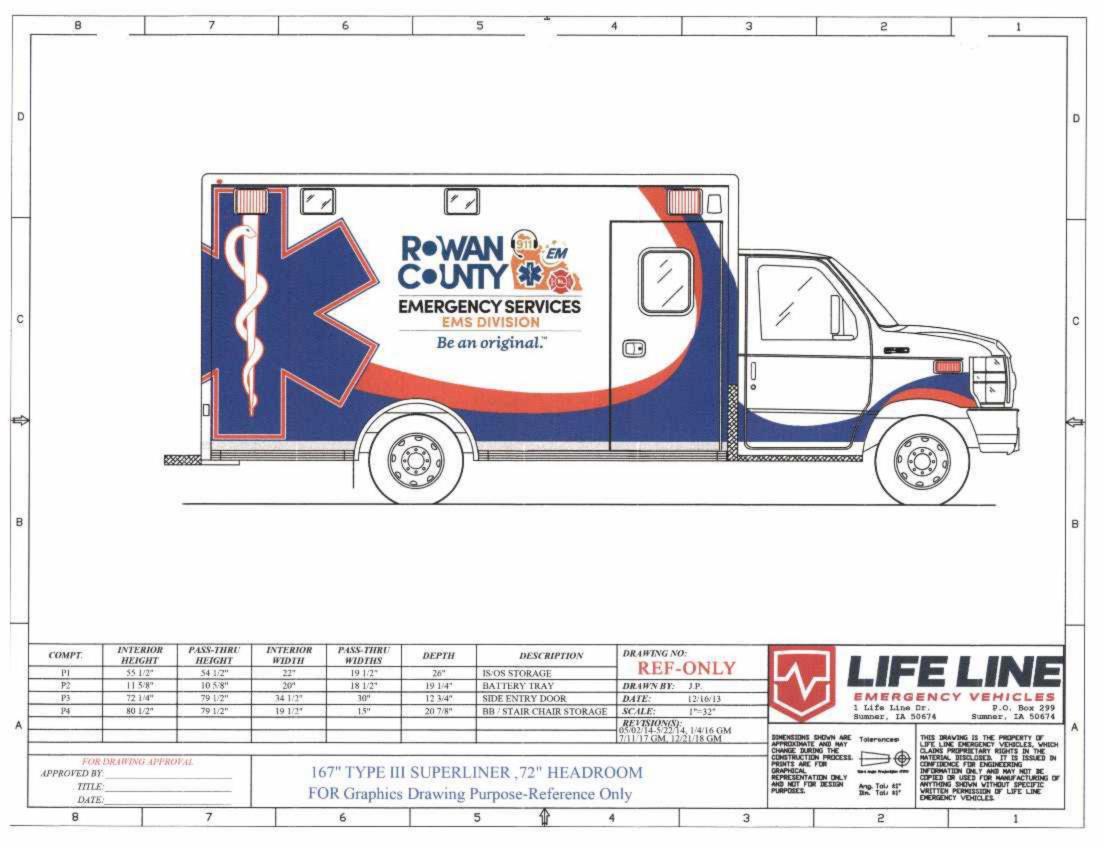


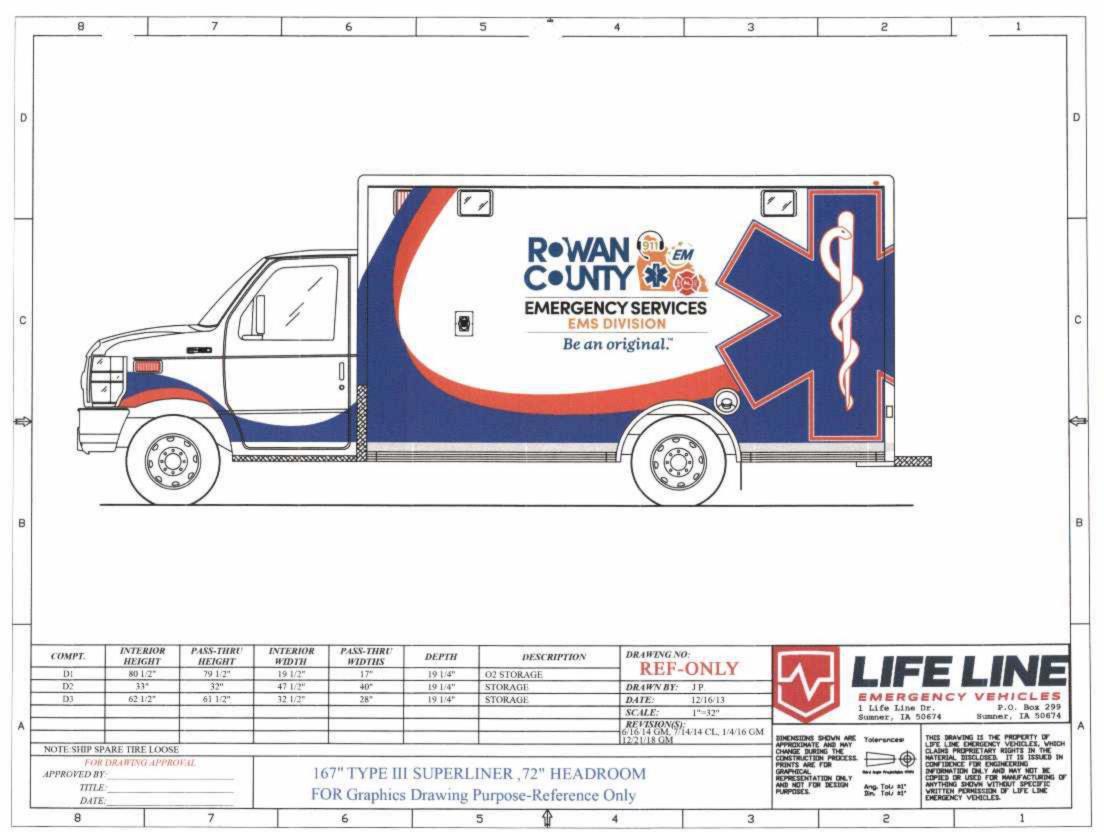


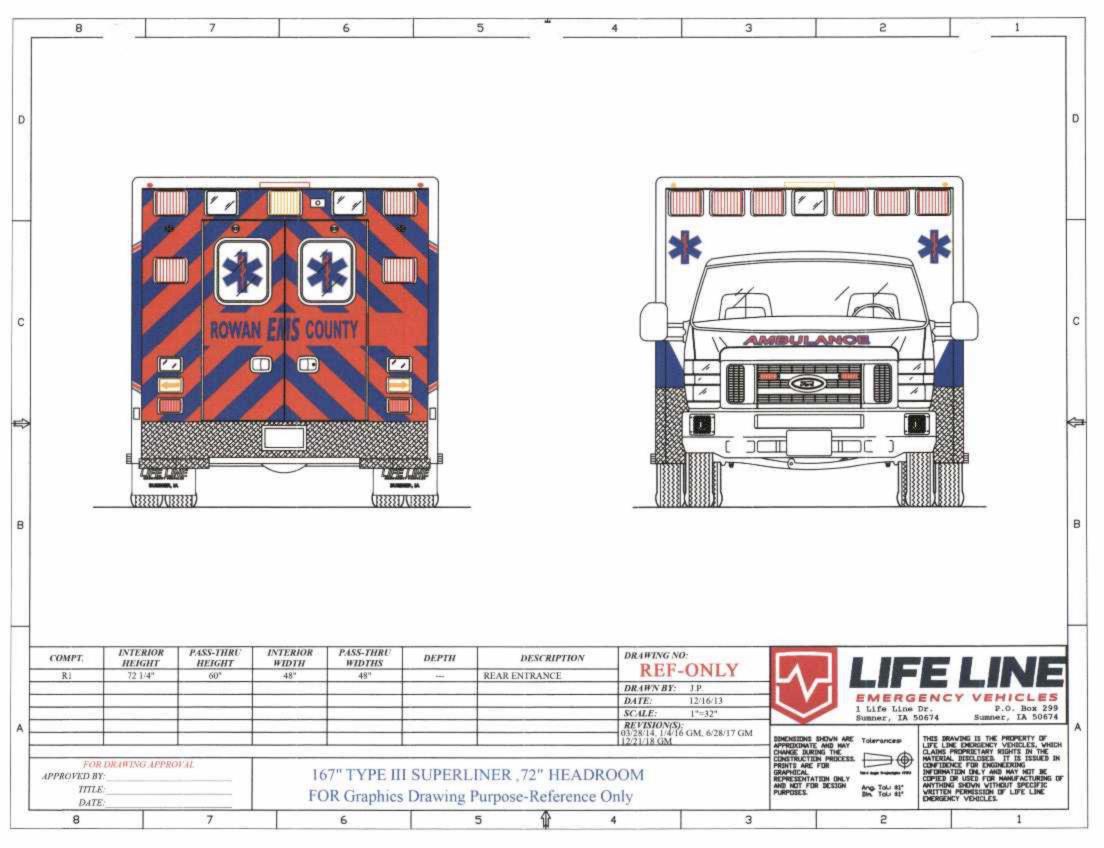












LIFETIME LIMITED WARRANTY ON THE ALL-ALUMINUM MODULAR BODY

Subject to the provisions, limitations and conditions set forth in this warranty, LIFE LINE EMERGENCY VEHICLES, INC. hereby warrants to each original purchaser only that each new modular ambulance body (exclusive of paint finish, hardware, moldings, windows, internal cabinets and other accourrements and accessories*) is structurally sound and free of all structural defects of both the material and workmanship for the lifetime of the vehicle.

This warranty may be transferred to another party, provided that the vehicle is inspected by the Manufacturer, or an authorized dealer with prior approval to conduct the inspection. A written request for transfer of warranty must be submitted to LIFE LINE EMERGENCY VEHICLES, INC. The inspection must be completed before transfer of ownership of the vehicle. Written approval for the transfer of warranty will be provided by LIFE LINE EMERGENCY VEHICLES, INC. upon review of the inspection results. A warranty transfer charge in addition to inspection charges may apply.

The Life Time Body warranty is transferable upon the remount of the body to a new chassis provided the remount is performed solely by LIFE LINE EMERGENCY VEHICLES, INC. Remount to a new chassis or any other modification of the body not performed by LIFE LINE EMERGENCY VEHICLES, INC. voids all warranty.

This warranty is conditioned upon normal use and reasonable maintenance of such modular body; prompt written notice of all defects to LIFE LINE EMERGENCY VEHICLES, INC. or one of its then authorized dealers in the area; no repair or additions thereto except by LIFE LINE EMERGENCY VEHICLES, INC. or authorized by it; said defect not resulting from misuse, negligence, accident, remount, overloading beyond applicable weight rating by customer or third parties. If any of such conditions are not complied with, this warranty shall become void and unenforceable.

Should repairs become necessary under the terms of this warranty, the extent of that repair shall be determined solely by LIFE LINE EMERGENCY VEHICLES, INC. and shall be performed solely at LIFE LINE EMERGENCY VEHICLES, INC. or a repair facility designated by LIFE LINE EMERGENCY VEHICLES, INC. The expense of any transportation to or from such repair facility shall be that of the purchaser and is not an item covered by this warranty.

LIFE LINE EMERGENCY VEHICLES, INC. reserves the unrestricted right at any time and from time to time to make changes in the design of and/or improvements on its products without thereby imposing any obligation on itself to make corresponding changes or improvements in or on its products theretofore manufactured.

EXCLUSIONS AND LIMITATIONS: THIS MANUFACTURER'S WARRANTY IS PROVIDED IN PLACE OF ANY AND ALL OTHER REPRESENTATIONS OF IMPLIED WARRANTIES. NO PERSON IS AUTHORIZED TO MAKE ANY REPRE-SENTATION OR WARRANTY ON BEHALF OF LIFE-LINE EMERGENCY VEHICLES, INC. OR ANY OF ITS DISTRIBUTORS OTHER THAN SET FORTH IN THIS MANUFACTURERS WARRANTY. YOUR RIGHT TO SERVICE AND REPLACEMENT OF PARTS ON THE TERMS EXPRESSLY SET FORTH HEREIN ARE YOUR EXCLUSIVE REMEDIES AND NEITHER THE MANUFACTURER NOR ANY OF ITS DISTRIBUTORS SHALL BE LIABLE FOR DAMAGES, WHETHER ORDINARY, INCIDENTAL OR CONSEQUENTIAL.

*Covered by separate warranties.

LIFE LINE EMERGENCY VEHICLES, INC. - Sumner, Iowa 50674

5-YEAR/60,000-MILE PRODUCT CONVERSION WARRANTY

- 1. In addition to the LIFETIME warranty covering the modular structure of the all-aluminum bodies manufactured by LIFE LINE EMERGENCY VEHICLES, INC. (the Company), which LIFETIME warranty is set forth on separate warranty form, the Company warrants its products to be free from defects in material and workmanship under normal use and service; its obligation under this warranty being limited to making good at its factory any part or parts thereof which shall within five years (sixty months) after delivery of such vehicle to the original Purchaser, or prior to the time when such vehicle has been operated 60,000 miles, whichever event shall first occur, be returned to it with transportation charges prepaid and which its examination shall disclose to its satisfaction to have been thus defective; this warranty being expressly in lieu of all other warranties expressed or implied, and of all other obligations on its part, and the Company neither assumes nor authorizes any other person to assume for it any other liability in connection with the sales of its vehicles.
- All claims for warranty and adjustments must originate within the warranty period stated herein. All warranty claims must be submitted to and approved by the Company prior to repair.
- 3. Warranty work may be performed by the Purchaser but any such warranty work must first be approved by the Company in writing. The Company reserves the right to inspect the vehicle before the work is performed. The Company reserves the right to determine where the warranty work will be done and by whom. Any parts replaced as defective must be returned to the Company prepaid for warranty credit.
- 4. The warranty stated above does not apply to:
 - a.) Any vehicle which shall have been repaired or altered outside of the Company's factory in any way so as, in the Company's judgment, to affect its stability or reliability, nor which has been subject to misuse, negligence, or accident.
 - b.) Any vehicle used in competitive events.
 - c.) Any vehicle which has not been reasonably maintained.
 - d.) Any vehicle which has not been operated in its normal use.
 - e.) The chassis or chassis parts.
 - f.) The paint finish, which is covered by a separate warranty.
 - g.) Replacement of items which may be repaired by routine maintenance or service adjustments.
 - h.) Any vehicle on which the odometer mileage has been altered.
 - i.) Deterioration of product due to normal use and exposure.
- 5. The Company makes no warranty what so ever in respect to parts and materials not of its manufacture. These items are usually warranted separately by their respective manufacturers. The Company's obligation under this warranty is limited to the portions of the ambulance manufactured by it.
- 6. The Purchaser specifically and fully agrees without any reservations, and regardless of circumstances, that if the Company for any reason shall at its expense replace any parts, or perform any labor, upon the product(s) hereby purchased, whether before or after the warranty on such products has expired, that such acts or repeated acts by the Company shall not have the effect of changing or extending the warranty in any way and the Purchaser further agrees that all the conditions stated herein shall apply regardless of any representation, promises, or agreements separately made by any Company employee, sales representative, or any other agent of the Company.
- 7. While the Company endeavors to be accurate, statements set forth in the Company's advertising, catalogues, sales manuals, and other sales devices, and statements made by the Company employees and sales representatives about the product manufactured by the Company are descriptive only, and the Purchaser agrees that such statements and claims in no way constitute a warranty.
- 8. The Purchaser agrees that the Company shall in no event be held liable for damages from delays or loss of service of product(s) purchased hereunder which are out of use pending repairs or replacements by the Company under its warranty, or from delays and loss of service if the Company voluntarily makes repairs or replacements in addition to the duties imposed by the warranty provided above.
- The Company reserves the right to make changes in design or add improvements without incurring any obligation to install such improvements on units previously manufactured.

LIFE-LINE EMERGENCY VEHICLES, INC. - Sumner, lowa 50674

LIFETIME LIMITED WARRANTY ON INTERIOR CABINETS

Subject to the provisions, limitations and conditions set forth in this warranty. LIFE LINE EMERGENCY VEHICLES, INC. hereby warrants to each original purchaser only that each new modular ambulance body cabinets is structurally sound and free of all structural defects of both the material and workmanship for the lifetime of the vehicle.

This warranty is conditioned upon normal use and reasonable maintenance of such cabinets; prompt written notice of all defects to LIFE LINE EMERGENCY VEHICLES, INC. or one of its then authorized dealers in the area; no repairs or additions thereto except by LIFE LINE EMERGENCY VEHICLES, INC. or authorized by it; said defect not resulting from misuse, negligence, accident, remount, overloading by customer or third parties. If any of such conditions are not complied with, this warranty shall become void and unenforceable.

Should repairs become necessary under the terms of this warranty, the extent of that repair shall be determined solely by LIFE LINE EMERGENCY VEHICLES, INC. and shall be performed solely at LIFE LINE EMERGENCY VEHICLES, INC. or a repair facility designated by LIFE LINE EMERGENCY VEHICLES, INC. The expense of any transportation to or from such repair facility shall be that of the purchaser and is not an item covered by this warranty.

This warranty is limited to the structural integrity of the cabinets and excludes finish, hardware, moldings, laminate, and other accourrements and accessories*.

This warranty may be transferred to another party, provided that the vehicle is inspected by the Manufacturer, or an authorized dealer with prior approval to conduct the inspection. A written request for transfer of warranty must be submitted to LIFE LINE EMERGENCY VEHICLE, INC. The inspection must be completed before transfer of ownership of the vehicle. Written approval for the transfer of warranty will be provided by LIFE LINE EMERGENCY VEHICLES, INC. upon review of the inspection results. A warranty transfer charge in addition to inspection charges may apply.

The Life Time Interior Cabinet warranty is transferable upon the remount of the body to a new chassis provided the remount is performed solely by LIFE LINE EMERGEN-CY VEHICLES, INC. Remount to a new chassis not performed by LIFE LINE EMER-GENCY VEHICLES, INC. voids all warranty.

LIFE LINE EMERGENCY VEHICLES, INC. reserves the unrestricted right at any time and from time to time to make changes in the design of and/or improvements on its products without thereby imposing any obligation on itself to make corresponding changes or improvements in or on its products therefore manufactured.

EXCLUSIONS AND LIMITATIONS: THIS MANUFACTURER'S WARRANTY IS PROVIDED IN PLACE OF ANY AND ALL OTHER REPRESENTATIONS OR IMPLIED WARRANTIES. NO PERSON IS AUTHORIZED TO MAKE ANY REPRESENTATION OR WARRANTY ON BEHALF OF LIFE LINE EMERGENCY VEHICLES, INC. OR ANY OF ITS DISTRIBUTORS OTHER THAN SET FORTH IN THIS MANUFACTURERS WARRANTY. YOUR RIGHT TO SERVICE AND REPLACEMENT OF PARTS ON THE TERMS EXPRESSLY SET FORTH HEREIN ARE YOUR EXCLUSIVE REMEDIES AND NEITHER THE MANUFACTURERS NOR ANY OF ITS DISTRIBUTORS SHALL BE LIABLE FOR DAMAGES, WHETHER ORDINARY, INCIDENTAL OR CONSEQUENTIAL. *Covered by separate warranties.

LIFE LINE EMERGENCY VEHICLES, INC. - Sumner, Iowa 50674

LIFETIME HARNESS / 10 YEAR 100,000 MILE ELECTRICAL WARRANTY

Life Line Emergency Vehicles (the company) warrants, the Elite Touch System & all electrical on each new Life Line
Emergency Vehicle to be free from defects in material and workmanship under normal use and service for a period of
TEN YEARS or ONE HUNDRED THOUSAND MILES and LIFETIME for electrical harnesses and installation.

This TEN YEAR/ONE HUNDRED THOUSAND MILE ELECTRICAL WARRANTY shall be limited to the statements outlined below. The Company's obligation under this warranty shall be limited to repairing or replacing, at its option any part or parts thereof listed below, which shall within ten years after delivery of such vehicle to the original Purchaser, or prior to the time when such vehicles has been operated 100,000 miles, whichever event shall first occur. This warranty being expressly in lieu of all other warranties expressed or implied, and of all other obligations on its part, and the Company neither assumes nor authorizes any other person to assume for it any other liability in connection with the sales of its vehicles.

- All claims for warranty and adjustments must originate within the warranty period stated herein. All warranty claims must be submitted to and approved by the Company prior to repair.
- 3. Warranty work may be performed by the purchaser, however any such warranty work must first be approved by the Company in writing. The Company reserves the right to inspect the vehicle before the work is performed. The Company reserves the right to determine where the warranty work will be done and by whom. If it is determined that a part may be defective, the defective part shall be returned to the company with transportation charges prepaid. Once the company receives the part an examination shall disclose, to the companies satisfaction, that the part is defective. A replacement part and or credit will then be issued. Any parts replaced as defective must be returned to the Company prepaid for warranty credit.
 - 4. The warranty stated above does not apply to:
 - a) Any vehicle which shall have been repaired or altered outside of the Company's factory in any way so as, in the Company's judgment, to affect its stability or reliability, nor which has been subject to misuse, negligence, or accident.
 - b) Any vehicle used in competitive events.
 - c) Any vehicle which has not been reasonable maintained: To include periodic tightening and cleaning of connection terminals.
 - d) Any vehicle which has not been operated in its normal use.
 - e) The chassis or chassis electrical parts.
 - Replacement of items which may be repaired by routine maintenance or service adjustments.
 - g) Any vehicle on which the odometer mileage has been altered.
 - h) Components and or systems having their own manufacturer's warranty.
 - Specifically: batteries, emergency lighting, sirens, power supplies, invertors, auto ejects, etc.
- The Company makes no warranty what so ever in respect to parts and materials not of its manufacture. These items are usually warranted separately by their respective manufacturers. The Company's obligation under this warranty is limited to the following:

Electrical harnesses

Printed circuit boards/ Power Modules which are part of the main electrical system

Control Panels

Circuit breakers and relays

Touch Screens shall be limited to a 4 year/100,000 mile normal operation warranty

- 6. The Purchaser specifically and fully agrees without any reservations, and regardless of circumstances, that if the Company for any reason shall at its expense replace any parts, or perform any labor, upon the product(s) hereby purchased, whether before or after the warranty on such products has expired, that such acts or repeated acts by the Company shall not have the effect of changing or extending the warranty in any way and the Purchaser further agrees that all the conditions stated herein shall apply regardless of any representation, promises, or agreements separately made by any Company employee, sales representative, or any other agent of the Company.
- 7. While the Company endeavors to be accurate, statements set forth in the Company's advertising, catalogues, sales manuals, and other sales devices, and statements made by the Company employees and sales representatives about the product manufactured by the Company are descriptive only, and the Purchaser agrees that such statements and claims in no way constitutes a warranty.
- 8. The Purchaser agrees that the Company shall in no way be held liable for damages from delays or loss of service of product(s) purchased here under which are out of use pending repairs or replacements by the company under its warranty, or from delays and loss of service if the Company voluntarily makes repairs or replacements in addition to the duties imposed by the warranty provided above.

LIFE LINE EMERGENCY VEHICLES, INC. reserves the unrestricted right at any time, and from time to time to make changes in the design of and/or improvements on its product without thereby imposing any obligation on itself to make corresponding changes or improvements in or on its products theretofore manufactured.

LIFE LINE EMERGENCY VEHICLES, INC. - Sumner, Iowa 50674

LLEV PAINT SYSTEM WARRANTY

I. THE LIMITED WARRANTY

Life Line Emergency Vehicles hereby warrants that the paint, hereinafter to be referred to as the "Paint System", which is supplied by Akzo. Nobel and/or its distributors, and applied by Life Line Emergency Vehicles at their facility in Sumner, IA, shall be free from any defects as described in section VI hereof during the limited warranty period as specified therein. This limited warranty is contingent that the application of the paint system is according to the Technical Data Sheet specifications and in accordance with the technical application data attached as addendum A.

II. LIMITED WARRANTY PERIOD

- a. The limited warranty period shall commence on the date a vehicle is delivered to the end user by LLEV or their authorized distributor.
- b. The limited warranty period for a covered vehicle shall terminate as follows:
 - i. For basecoat/clearcoat systems, the limited warranty period shall be 6 years as described in Section III (b). The basecoat/clearcoat system must use the Sikkens clearcoat as a top coat with either Sikkens Autobase, Sikkens Autocoat BTLV or Sikkens Autocoat BTLV (Single stage system) as the basecoat.
 - ii. For Paint Systems which does not incorporate a clearcoat as part of the Paint System, the limited warranty period shall be 4 years as described in Section III (b)
 - iii. LLEV will cover the cost of labor and materials to refinish a vehicle, as described in Section III, if the performance of the original coating system falls below the performance standards in section V. The term of this clause is limited to the original purchaser of the vehicle from LLEV or from a LLEV authorized distributor, as the case may be.

III. SCOPE OF LIMITED WARRANTY

- a. Life Line's obligation under the limited warranty is limited to a refund of reasonable costs of direct labor, (excluding overhead or profit) and replaced products for the Paint System.
- b. The obligation of LLEV in connection with said costs as detailed in Section II (b) shall be based on a sliding scale as follows:

Basecoat/Clearcoat repairs will cover;

Year one (1) through year three (3): 100%

Year four (4): 50%

Year five (5): 25%

Year six (6): 10%

Paint System which does not include Clearcoat

Year one (1) through year two (2): 100%

Year three (3): 50%

Year four (4): 25%

c. In no event shall Life Line be liable for any special, indirect, incidental or consequential damages, even if Life Line have been advised of the possibility thereof. This shall include but not be limited to lost profits, lost revenues, inconvenience, loss of time, failure to realize expected savings, or other commercial economic losses of any kind. Life Line's total liability to the Customer under this Limited Warranty shall not exceed the total price the Customer paid for the applied coatings and labor cost charged to the vehicle owner.

IV. NOTICE

This limited warranty applies to defects discovered and notification made to Life Line within applicable limited warranty period.

V. SPECIFIED DEFECTS

The limited warranty provided herein shall cover and extend to the following properties of the Paint System.

- A. Loss of adhesion of the Paint System resulting in rusting less than Rust Grade 5 (i.e. Rust Grades 0-4), as set forth in ASTM D 610-08.
- B. Cracking of the Paint System as set forth in ASTM D 661-93.
- C. Loss of gloss below the standard set forth in ASTM D 659 75 value number or lower at 60° gloss reading.
- D. Loss of color greater than the following specification;
 - a. Clearcoat system color shift will be no greater than a Delta E of 6.0
 - b. Topcoat (no clearcoat) color shift will be no greater than a Delta E of 6.0
- E. Scab corrosion. Formation of corrosion under the paint film, as long as the point of origin is not a crevice, dissimilar metals or a break in the coating film.
- F. Chemical Resistance to meet ASTM D1308 standards 25 MEK double rubs.
- G. Stone Chip SAE J400 Method A 4B or above.

VI. EXCLUSIONS FROM THE LIMITED WARRANTY

Defects in the Paint System arising as a result of or out of the following are excluded from coverage under the limited warranty:

- A. The use in the application of the Paint System of materials not mentioned in AkzoNobel Technical Data Sheets or approved in the Paint System Contained in Addendum "A."
- B. Improper application of the materials or coating dry film thickness described in the AkzoNobel Technical Data Sheets.
- C. The use of defective parts which cannot accept paint such as mill scaled materials, plasma, and laser cut edges without grinding edge to remove heat treated area.
- D. Damage to the Paint System caused during production.
- E. Mechanical abrasion or external foreign object damage.
- F. Application of, or removal of, stickers or decals.
- G. Body compartment interior coalings, undercarriage and frame.
- H. Defects resulting from, or inherent to, the application process such as runs, orange peel, and fish eyes.
- L Corrosion failure when the point of origin is interior or uncoated parts. Application of materials described in the AkzoNobel Technical Data Sheets over contaminated substrates, such as moisture, dew, oil or foreign substraces that will not accept paint.
- J. Defects caused by acid rain and industrial fallout.
- K. Improper cleaning or maintenance or the use of solvents, chemicals/fluids not approved by AkzoNobel in writing.
- L. Any deterioration in or of the Vehicles caused by electro-chemical action or reaction arising from the presence of metals in the coating system or elsewhere which are cathodic to the metal(s) comprising the vehicles.
- VII This Limited Warranty may not be amended without the written consent of both parties.
- VIII The laws of the State of lows, without giving effect to principles of conflict of laws, govern all matters under this Limited Warranty. For the notice provision, claims and dispute resolution procedure please see Appendix 1, which is incorporated by reference herein.
- IX THE CUSTOMER ACKNOWLEGES THAT THIS LIMITED WARRANTY HAS BEEN READ AND FULLY UNDERSTANDS ITS TERMS AND CONDITIONS.



COMMISSION ON ACCREDITATION OF AMBULANCE SERVICES GROUND VEHICLE STANDARD

Final Stage Ambulance Manufacturer FSAM Registration

Life Line Emergency Vehicles

Is duly registered and authorized to certify GVS compliant vehicles that they have produced by supplying the CAAS GVS label and documents, verifying the vehicle's components, performance and equipment meet or exceed all the requirements and tests set forth in the standard.

Mark S. Van Arnam

15000

CAAS GVS Administrator

October 2017

COMMISSION ON ACCREDITATION OF AMBULANCE SERVICES

STAR-OF-LIFE CERTIFICATION

ISSUED TO:

Life Line Emergency Vehicles

of Sumner, IA

Certification No. 2021-6252

Review Date: December 2, 2021

Valid Until: April 7, 2026

Individual certifications are valid for 5 years. The closest expiration date is shown above for a "non-structural" test.

Documentation for testing outside of PEI's scope was provided by Dan Ingersoll for review.

Physical testing was performed on similar vehicles.

2020 Ford F-450 4x4, VIN 1FDUF4HN6MDA05513, Superliner (s/n 4993) Type I-AD Ambulance

Conforms to Federal Specification for the Star-of-Life Ambulance KKK-A-1822F Dated August 1, 2007 (Change Notice 13)

Andrew Alger

ISO 17025 Accredited

Laboratory

Vehicle Testing Manager

Progressive Engineering Inc.

58640 State Road 15 Goshen, IN 46528

www.p-e-i.com

7.00

Jason R. Holdeman

Director of Testing

STAR-OF-LIFE CERTIFICATION

ISSUED TO:

Life Line Emergency Vehicles

of Sumner, IA

Certification No. 2021-6116

Review Date: September 2, 2021

Valid Until: April 7, 2026

Individual certifications are valid for 5 years. The closest expiration date is shown above for a "non-structural" test.

Documentation for testing outside of PEI's scope was provided by Dan Ingersoll for review.

Physical testing was performed on similar vehicles.

2019 Ford E-450, VIN 1FDXE4FS7KDC73184, 167" Victoryliner (s/n 4977) Type III-AD Ambulance

Conforms to Federal Specification for the Star-of-Life Ambulance KKK-A-1822F Dated August 1, 2007 (Change Notice 13)

Andrew Alger

ISO 17025 Accredited

Laboratory

Vehicle Testing Manager

Progressive Engineering Inc.

58640 State Road 15 Goshen, IN 46528

www.p-e-i.com

10000

Jason R. Holdeman

Director of Testing



Ford Motor Company

Is proud to recognize

Life Line Emergency Vehicles

as a participant in the

Ambulance

Qualified Vehicle Modifier Program



Randy M/Freiburger -SVE Quality Programs Mgr.

August 2021



NATIONAL TRUCK EQUIPMENT ASSOCIATION

is proud to recognize

Life Line Emergency Vehicles Inc

as a member in good standing of the



Ambulance Manufacturers Division

Since 1987

AMD Secretary



Manufacturer's Information Database (MID)



LIFE LINE EMERGENCY VEHICLES INC

Manufacturer ID 4073

Common Name

Previous Legal Name

URL lifelineambulance.com

All Company DBAs Life Line

Trade/Brand Names

Principal Name Randall F Smith

Principal Position President

Address 1 Life-Line Drive

Sumner, IOWA 50674-9039 UNITED STATES

(USA)

Contact Name Randall F Smith

Contact Position President

Contact Business Phone (800)922-7477

Business Fax Number

Contact Business Email rsmith@lifelineambulance.com

Production Start Date

Production End Date

Updated On 01/24/2022

Manufacturer Types

Type Final-Stage Vehicle Manufacturer

Vehicle Types

Vehicle Type

Description GVWR From

GVWR To

Primary

Multipurpose Passenger Vehicle

4,082 kg)

Ambulance Class 2G: 8,001 - 9,000 lb (3,629 -

Class 7: 26,001 - 33,000 lb (11,794 -14,969 kg)

Action History

Change Date

Reference

1/24/2022

A7BD2DE3-8A29-4BAF-A6A4-8C86297FFBB0

2/13/2017

1CEF18F3-C073-4312-BB8E-A9FC313D88D2

2/24/1989

ORG14517

NHTSA Recall Data: For vehicle-specific Federal Recalls for major light auto automakers, please use NHTSA's Recall VIN Lookup at vinrol.safercar.gov/vin

For any additional information and questions: Contact NHTSA Manufacturer Helpdesk at manufacturerinfo@dot.gov or 1-888-399-3277

Privacy Policy

U.S. DEPARTMENT OF TRANSPORTATION Web Policies & Notices

National Highway Traffic Safety Administration Terms of Use

1200 New Jersey Avenue, SE

Washington, DC 20590

1-888-327-4236 1-800-424-9153 (TTY)

Accessibility

Office of Inspector General distraction.gov

OIG Hotline

trafficsafetymarketing.gov USA.gov The White House

ems.gov

DOT gov 911.gov

plainlanguage gov

data.gov

regulations.gov

No Fear Act Data



hereby Certifies that

Lifeline Emergency Vehicles

has successfully completed certification of welding personnel as prescribed by the American Welding Society D1.2 Structural Welding Code Aluminum.

Larry W Burnett

Larry W. Burnett, CWI/CWE Training Engineer S.J. Smith Welding, Safety & Industrial Supply 01/10/2011



CERTIFICATE OF LIABILITY INSURANCE

2/1/2023

THIS CERTIFICATE IS ISSUED AS A MATTER OF INFORMATION ONLY AND CONFERS NO RIGHTS UPON THE CERTIFICATE HOLDER. THIS CERTIFICATE DOES NOT AFFIRMATIVELY OR NEGATIVELY AMEND, EXTEND OR ALTER THE COVERAGE AFFORDED BY THE POLICIES BELOW. THIS CERTIFICATE OF INSURANCE DOES NOT CONSTITUTE A CONTRACT BETWEEN THE ISSUING INSURER(S), AUTHORIZED REPRESENTATIVE OR PRODUCER, AND THE CERTIFICATE HOLDER.

IMPORTANT: If the certificate holder is an ADDITIONAL INSURED, the policy(ies) must have ADDITIONAL INSURED provisions or be endorsed. If SUBROGATION IS WAIVED, subject to the terms and conditions of the policy, certain policies may require an endorsement. A statement on this certificate does not confer rights to the certificate holder in lieu of such endorsement(s).

PRODUCER TrueNorth Companies, L.C.		CONTACT RM Home Office					
500 1st St SE		PHONE (A/C, No. Ext): 319-366-2723	FAX (A/C, No): 877	810-6374			
INSURED Life Line Emergency Vehicles Inc PO Box 299 Sumner IA 50674		ADDRESS: certs@truenorthcompanies.com					
		INSURER(S) AFFORDING O	NAIC #				
	0.000	INSURER A: The Phoenix Insurance Con	npany	25623			
	GAZETTE-01	INSURER B: Great American E & S Insur	ance Company	37532			
		INSURER C : Endurance American Insura	nce Company	10641			
		INSURER D: Employers Mutual Casualty	Company	21415			
		INSURER E: Charter Oak Fire Insurance	Company	25615			
COVERAGES	. Millian ma	INSURER F :					

OVERAGES CERTIFICATE NUMBER: 1016699936 REVISION NUMBER:

THIS IS TO CERTIFY THAT THE POLICIES OF INSURANCE LISTED BELOW HAVE BEEN ISSUED TO THE INSURED NAMED ABOVE FOR THE POLICY PERIOD INDICATED. NOTWITHSTANDING ANY REQUIREMENT, TERM OR CONDITION OF ANY CONTRACT OR OTHER DOCUMENT WITH RESPECT TO WHICH THIS CERTIFICATE MAY BE ISSUED OR MAY PERTAIN, THE INSURANCE AFFORDED BY THE POLICIES DESCRIBED HEREIN IS SUBJECT TO ALL THE TERMS, EXCLUSIONS AND CONDITIONS OF SUCH POLICIES. LIMITS SHOWN MAY HAVE BEEN REDUCED BY PAID CLAIMS.

SR TR		TYPE OF INSURANCE	ADDL	SUBR		POLICY EFF	POLICY EXP	1	1000				
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	CLAIMS-MADE X OCCUR					11112022	11112023	DAMAGE TO RENTED	\$ 1,000,000				
1			9					PREMISES (Ea occurrence)	\$1,000,000				
i							MED EXP (Any one person)	\$ 5,000					
1	GEN'L AGGREGATE LIMIT APPLIES PER POLICY PRO- OTHER AUTOMOBILE LIABILITY		-					PERSONAL & ADV INJURY	\$ 1,000,000				
			8 11 1					GENERAL AGGREGATE	\$ 2,000,000				
1						- 1		PRODUCTS - COMP/OP AGG	5 2,000,000				
+				-					\$				
H	X				810-4N21773A-21-14-G	7/1/2022	7/1/2023	COMBINED SINGLE LIMIT (Ea accident)	\$ 1.000,000				
+	OWNED SCHEDULED					- 1		BODILY INJURY (Per person)	S				
	x	AUTOS ONLY AUTOS		. 1				BODILY INJURY (Per accident	\$				
1	v	AUTOS ONLY AUTOS ONLY						PROPERTY DAMAGE (Per accident)	\$				
	^	Garagekeeper						Garagekeepers	\$1,500,000				
1	х	EXCESS LIAB X OCCUR			XS 2665034-03	7/1/2022	7/1/2023	EACH OCCURRENCE	\$ 5,000,000				
F	^	CLAIMS	MADE					AGGREGATE	\$				
1	DED RETENTION \$ WORKERS COMPENSATION								5				
1	AND EMPLOYERS' LIABILITY ANYPROPRIETOR/PARTNER/EXECUTIVE N OFFICER/MEMBER EXCLUDED? (Mandatory in NH) If yes, describe under		Y/N		5H89025	7/1/2022	7/1/2023	X PER OTH- STATUTE ER					
1.0			UDED? N N/A			1 1		E.L. EACH ACCIDENT	\$ 500,000				
1			:					E.L. DISEASE - EA EMPLOYEE	\$ 500,000				
DÉSCRIPTION OF OPERATIONS below 2nd Excess Liability								E.L. DISEASE - POLICY LIMIT	\$ 500,000				
	- a consequence of the control of th				EXC30001158302	7/1/2022	7/1/2023	Agg/Each Occurrence	5,000,000				
						12							

DESCRIPTION OF OPERATIONS / LOCATIONS / VEHICLES (ACORD 101, Additional Remarks Schedule, may be attached if more space is required)
Garagekeepers Physical Damage deductibles: comprehensive=\$1,000 and collision=\$1,000

If Yes is indicated above for add't insd forms Gen Liab #CGD246 (04/19), Auto Liab #CAT353 (08/17) applies. If Yes is indicated above for waiver of subrogation forms Gen Liab #CGD458 (02/19), Auto Liab #CAT353 (08/17) and WC #WC000313 04/84 applies. Coverage is extended for work performed and If blanks coverage and the subrogation forms of the

If blanket coverage applies, state regulations limit the information that may be added regarding additional insureds to include policy form numbers only.

CERTIFICATE HOLDER	CANCELLATION					
Rowan County Emergency Services EMS Division	SHOULD ANY OF THE ABOVE DESCRIBED POLICIES BE CANCELLED BEFORE THE EXPIRATION DATE THEREOF, NOTICE WILL BE DELIVERED IN ACCORDANCE WITH THE POLICY PROVISIONS.					
130 West Innes Street Salisbury NC 28144	May List					



NORTH CAROLINA Department of the Secretary of State

CERTIFICATE OF EXISTENCE

I, Elaine F. Marshall, Secretary of State of the State of North Carolina, do hereby certify that

SOUTHEASTERN SPECIALTY VEHICLES, INC.

is a corporation duly incorporated under the laws of the State of North Carolina, having been incorporated on the 19th day of September, 1996, with its period of duration being Perpetual.

I FURTHER certify that, as of the date set forth hereunder, the said corporation's articles of incorporation are not suspended for failure to comply with the Revenue Act of the State of North Carolina; that the said corporation is not administratively dissolved for failure to comply with the provisions of the North Carolina Business Corporation Act; hat its most recent annual report required by N.C.G.S. 55-16-22 has been delivered to the Secretary of State; and that the said corporation has not filed articles of dissolution as of the date of this certificate.





Scan to verify online.

Certification# 104407558-1 Reference# 15180530- Page: 1 of 1 Verify this certificate online at http://www.sosnc.gov/verification IN WITNESS WHEREOF, I have hereunto set my hand and affixed my official seal at the City of Raleigh, this 27th day of March, 2019.

Elaine J. Marshall

Secretary of State

(Rev. October 2018) Department of the Treasury Internal Revenue Service

Request for Taxpayer Identification Number and Certification

► Go to www.irs.gov/FormW9 for instructions and the latest information.

Give Form to the requester. Do not send to the IRS.

	Southeastern Specialty Vehicles															
1	2 Business name/disregarded entity name, if different from above															
sage 3.	3 Check appropriate box for federal tax classification of the person whose name is entered on line 1. Check only one of the following seven boxes.								4 Exemptions (codes apply only to certain entities, not individuals; see							
is on p	☐ Individual/sole proprietor or ☑ C Corporation ☐ S Corporation ☐ Partnership ☐ Trust/estate									instructions on page 3): Exempt payee code (if any)						
Specific Instructions on page	Limited liability company. Enter the tax classification (C=C corporation, S=S corporation, P=Partnership) ► Note: Check the appropriate box in the line above for the tax classification of the single-member owner. Do not check LLC if the LLC is classified as a single-member LLC that is disregarded from the owner unless the owner of the LLC is another LLC that is not disregarded from the owner for U.S. federal tax purposes. Otherwise, a single-member LLC that is disregarded from the owner should check the appropriate box for the tax classification of its owner.									Exemption from FATCA reporting						
bec	Other (see instructions) ►		TE		-	1.00	(Applies to accounts maintained outside the U.S.)									
S	5 Address (number, street, and apt. or suite no.) See instructions.		Request	er's	name	e and	dado	dress	(opt	ional)						
90 E	PO Box 159 6 City, state, and ZIP code															
	Kittrell, NC 27544															
	7 List account number(s) here (optional)															
art	Taxpayer Identification Number (TIN)															
	our TIN in the appropriate box. The TIN provided must match the na			So	cial s	ecur	ity n	umb	er							
	withholding. For individuals, this is generally your social security nut at alien, sole proprietor, or disregarded entity, see the instructions for		for a													
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der p	penalties of perjury, I certify that:															
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am	a U.S. citizen or other U.S. person (defined below); and															
	FATCA code(s) entered on this form (if any) indicating that I am exen															
hav uisit er th	eation instructions. You must cross out item 2 above if you have been be failed to report all interest and dividends on your tax return. For real eation or abandonment of secured property, cancellation of debt, contribution interest and dividends, you are not required to sign the certification,	state transactions, item tions to an individual reti	2 does no rement ar	t ap	ply. i geme	For r	nort RA),	gage and	inte gen	erest erally	paid , pa	d, aym	ents			
gn ere	Signature of Mikki P. Mullen		Date ►		0:	1/03	3/20	023								
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ction ed.	references are to the Internal Revenue Code unless otherwise	Form 1099-MISC (various types of income, prizes, awards, or gross proceeds) Form 1099-B (stock or mutual fund sales and certain other transactions by brokers) Form 1099-S (proceeds from real estate transactions)														
ated	developments. For the latest information about developments to Form W-9 and its instructions, such as legislation enacted ey were published, go to www.irs.gov/FormW9.															
	ose of Form	 Form 1099-K (merchant card and third party network transactions) 														
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	cation number (TIN) which may be your social security number individual taxpayer identification number (ITIN), adoption	Form 1099-C (canceled debt)														
oaye	er identification number (ATIN), or employer identification number	 Form 1099-A (acq 								10.5	7	7.5				
ount	o report on an information return the amount paid to you, or other treportable on an information return. Examples of information	alien), to provide yo	Use Form W-9 only if you are a U.S. person (including a resident len), to provide your correct TIN.													
	include, but are not limited to, the following. 1099-INT (interest earned or paid)	If you do not return Form W-9 to the requester with a TIN, you might be subject to backup withholding. See What is backup withholding.														

later.



CERTIFICATE OF LIABILITY INSURANCE

DATE (MM/DD/YYYY) 10/12/2022

THIS CERTIFICATE IS ISSUED AS A MATTER OF INFORMATION ONLY AND CONFERS NO RIGHTS UPON THE CERTIFICATE HOLDER. THIS CERTIFICATE DOES NOT AFFIRMATIVELY OR NEGATIVELY AMEND, EXTEND OR ALTER THE COVERAGE AFFORDED BY THE POLICIES 3ELOW. THIS CERTIFICATE OF INSURANCE DOES NOT CONSTITUTE A CONTRACT BETWEEN THE ISSUING INSURER(S), AUTHORIZED REPRESENTATIVE OR PRODUCER, AND THE CERTIFICATE HOLDER.

IMPORTANT: If the certificate holder is an ADDITIONAL INSURED, the policy(ies) must have ADDITIONAL INSURED provisions or be endorsed. If SUBROGATION IS WAIVED, subject to the terms and conditions of the policy, certain policies may require an endorsement. A statement on this certificate does not confer rights to the certificate holder in lieu of such endorsement(s).

	is certificate does not comer rights to the certificate noider in field or a		91.						
Tria 222	angle Insurance & Associates, LLC 2 N Bickett Blvd	CONTACT NAME: PHONE (AIC, No, Ext): 919-496-2239 E-Mail E-Mail							
Lou	sisburg NC 27549	E-MAIL ADDRESS:	mino con il Università della	WORKS AND ILLUSTRATE .	1000000000				
			SURER(S) AFFO	RDING COVERAGE	NAIC#				
	- Andrews - Company - Comp	INSURER A : Selecti	ve Insurance (Company of	12572				
INSU	RED SOUTSPE-D utheastern Specialty Vehicles Inc.	INSURER B:							
PO	Box 159	INSURER C:							
	rell NC 27544	INSURER D:							
		INSURER E :							
		INSURER F:							
CO	VERAGES CERTIFICATE NUMBER: 1280160008	Ž.		REVISION NUMBER:					
CE	HIS IS TO CERTIFY THAT THE POLICIES OF INSURANCE LISTED BELOW HAD DICATED. NOTWITHSTANDING ANY REQUIREMENT, TERM OR CONDITION ERTIFICATE MAY BE ISSUED OR MAY PERTAIN, THE INSURANCE AFFORM (CLUSIONS AND CONDITIONS OF SUCH POLICIES, LIMITS SHOWN MAY HAVE	OF ANY CONTRAC	T OR OTHER ES DESCRIBE	DOCUMENT WITH RESPE D HEREIN IS SUBJECT TO	CT TO WHICH THIS				
NSR	ADDL SUBR	POLICY EFF POLICY EXP							
A	TYPE OF INSURANCE INSD WVD POLICY NUMBER X COMMERCIAL GENERAL LIABILITY S 2404927	9/10/2022	9/10/2023	FACH OCCURRENCE					
O.T.A.S.	CLAIMS-MADE X OCCUR	ON THIREDEE	- ST 1072023	DAMAGE TO RENTED PREMISES (Ea occurrence)	\$ 1,000,000 \$ 500,000				
				MED EXP (Any one person)	\$ 5,000				
			11 3	PERSONAL & ADV INJURY	\$ 1,000,000				
	GEN'L AGGREGATE LIMIT APPLIES PER:			GENERAL AGGREGATE	\$ 3,000,000				
	X POLICY PRO- JECT LOC			PRODUCTS - COMP/OP AGG	\$3,000,000				
	OTHER				\$				
	AUTOMOBILE LIABILITY S 2404927	9/10/2022	9/10/2023	COMBINED SINGLE LIMIT (Ea accident)	\$1,000,000				
	X ANY AUTO			BODILY INJURY (Per person)	\$				
	OWNED SCHEDULED AUTOS ONLY AUTOS			BODILY INJURY (Per accident)	3				
	X HIRED X NON-OWNED AUTOS ONLY			PROPERTY DAMAGE (Per accident)	3				
	AUTOS ONLY			(Fer accident)	5				
Α	UMBRELLA LIAB X OCCUR S 2404927	9/10/2022	9/10/2023	EACH OCCURRENCE	\$ 5.000,000				
	EXCESS LIAB CLAIMS-MADE		17/17/20200	AGGREGATE	\$ 5,000,000				
	DED X RETENTIONS 0			MOUNEGATE	\$ 5,000,000				
	WORKERS COMPENSATION			PER OTH-	3				
	AND EMPLOYERS' LIABILITY ANYPROPRIETOR/PARTNER/EXECUTIVE		1	STATUTE ER					
- 8	OFFICER/MEMBER EXCLUDED? N/A			E.L. EACH ACCIDENT	5				
- 8	(Mandatory In NH) If yes, describe under			E.L. DISEASE - EA EMPLOYEE					
4	DÉSCRIPTION OF OPERATIONS below GARAGEKEEPERS S 2404927	0/40/2022	0400000	E.L. DISEASE - POLICY LIMIT	\$ e+ ann nnn				
	GARAGEKEEPERS S 2404927	9/10/2022	9/10/2023	COMP - \$500 COLL - \$1,000	\$1,800,000 \$1,800,000				
DESC	RIPTION OF OPERATIONS / LOCATIONS / VEHICLES (ACORD 101, Additional Remarks Sched	ule, may be attached if m	ore space is requii	red)					
CEF	RTIFICATE HOLDER	CANCELLATION	1						
	Sample Certificate		ON DATE TH	DESCRIBED POLICIES BE C EREOF, NOTICE WILL CY PROVISIONS.	Control of the contro				
	Please call agent for specific COI to be issued (Name/Address req'd).	AUTHORIZED REPRESENTATIVE							

LT-421 REV 01/22

STATE OF NORTH CAROLINA DIVISION OF MOTOR VEHICLES

THE COMMISSIONER OF MOTOR VEHICLES OF THE STATE OF NORTH CAROLINA HEREBY CERTIFIES THAT PURSUANT TO CHAPTER 1243, SESSION LAWS OF 1955, THE BELOW NAMED PERSON OR FIRM HAS BEEN LICENSED AS A MOTOR VEHICLE DEALER TO ENGAGE IN THE BUSINESS OF SELLING MOTOR VEHICLES UNTIL, JUNE 30, 2023.

LICENSE NUMBER

DATE ISSUED

0028843

DEALER-EXP 06/30/2023

JUNE 30, 2022

SOUTHEASTERN SPECIALTY VEHICLES INC TARTIN CREEK ROAD HENDERSON, NC 27537-7469

CORPORATION

VANCE

IN TESTIMONY WHEREOF, HIS NAME IS HEREUNTO SUBSCRIBED AT RALEIGH, THE DAY AND YEAR SET OPPOSITE THE LICENSE NUMBER ABOVE.

COMMISSIONER OF MOTOR VEHICLES

factory translates, distributors branches whell he complemently displayed on each onch prema