



Request for Bid Proposal

For:

KKK-A-1822F Compliant Type I, ALS Class I Ambulance

1.0 Background:

The Burlington Fire Protection District is seeking bid proposals to procure a new type I Ford F450 XLT SuperCab 4x4, class I ALS ambulance for the District.

2.0 Scope of the Project:

2.1 The Burlington Fire Protection District seeks to purchase a KKK-A-1822F compliant type I, ALS class I ambulance. The Burlington Fire Protection District desires to see proposals from vendors capable of building or delivering an apparatus meeting the technical requirements of the RFP, providing a firm cost and delivery schedule associated for this apparatus, in a time sensitive manner.

The RFP includes a number of requested options with pricing to be provided for consideration when determining the final configuration for the ambulance. **The Burlington Fire Protection District seeks to procure the most appropriate apparatus combined with the best total value in as short a delivery period as possible. All factors will be considered by the District during the evaluation process.** The Burlington Fire Protection District reserves the right to accept or reject any and all bid proposals.

2.2 The acceptance of a vendor's proposal is subject to Board of Trustee approval of any contract agreement.

2.4 This Request for Proposal (RFP) has been sub-divided into categories: apparatus dimensions, paint and lettering, equipment, manuals, and optional items. The sections detail specifics set forth for each category.

3.0 Proposal Expectations:

Each bidder is requested to submit proposals that include the following information:

3.1 Brief history of company pertaining to designing and building of ambulance units.

3.2 A list of five references of recent customers who have purchased similar ambulances from the company.

3.3 Manufacturer's detailed specifications for building the ambulance described in this proposal.

3.4 A set of detailed preliminary drawings following the requirements set forth in section 9.0 of the RFP.

3.5 A firm cost to build the ambulance as specified in the proposal. This price shall be valid for a period of ninety (90) days from the date of submission to the Burlington Fire Protection District.

3.6 A firm delivery date in calendar days from signing of contract to delivery of the completed apparatus.

3.7 A Dunn and Bradstreet report to validate the financial stability of the manufacturer.

3.8 A summary form will be provided in Appendix A to aid the Burlington Fire Protection District during the evaluation of proposals received. This summary form is not to replace the bidder's detailed proposal required within this document. The summary form will enable Burlington Fire Protection District personnel to quickly reference specific details during the process of evaluation of the detailed proposals received.

4.0 Terms of RFP:

4.1 Vendor proposals are due back by no later than 12 o'clock pm Wednesday January 3, 2018 in order to be considered for further action. Within forty five (45) days of receipt of all on-time proposals, the Burlington Fire Protection District personnel will review each proposal and consider its accuracy and completeness. The Burlington Fire Protection District reserves the right to choose to meet with any bidder to clarify technical portions of their proposal.

4.2 The Burlington Fire Protection District will evaluate each manufacturer's proposal for accuracy and adherence to the requirements listed within the RFP.

5.0 Communications:

5.1 The Burlington Fire Protection District urges vendors to ask questions as needed to prepare a complete and precise proposal. The principal point of contact for this project is Assistant Chief Rob Butcher and the alternate contact is Chief Jeff Barlow with contact information listed below.

Assistant Fire Chief: Rob Butcher
E-mail: rbutcher@burlingtonkyfire.org

Fire Chief: Jeff Barlow
E-mail: jbarlow@burlingtonkyfire.org

6.0 Vehicle Life Cycle and Equality:

6.1 This apparatus will serve the Burlington Fire Protection District for a minimum period of eight years. Due to the life cycle and expected in service time, each bidder is encouraged to supply their ruggedized/severe service model components where available for the apparatus cab and chassis as well as body and all interior components.

6.2 The mention of items by brand name and any specific description of same are intended to convey to the bidder's understanding the minimum component quality and reliability that is required. Except where standardization, commonality, maintenance ease or uniqueness is designated by the words "NO EXCEPTIONS", items of equal type, quality, and approximate size which will conform substantially to the standard of excellence established and are of equivalent merit, strength, durability and appearance to perform the required functions are deemed eligible if approved in writing by the Burlington Fire Protection District. It is not the purpose or intention of these specifications to eliminate any qualified bidder.

7.0 Delivery:

7.1 Each bidder shall state their firm delivery date in calendar days from receipt of order from the Burlington Fire Protection District. The ambulance shall be delivered under its own power during normal business hours to the Burlington Fire Protection District. For every calendar day past the firm delivery date submitted in the proposal, the Burlington Fire Protection District will impose a two hundred dollar (\$200.00) per day liquidated damage for each day not delivered.

8.0 Exceptions and Evaluation of RFP Responses:

8.1 To insure complete understanding between the bidder and the Burlington Fire Protection District each of the specifications listed herein have a space to denote compliance with that specification. All bidders shall indicate by the letter "X" whether their specifications are in compliance (COMPLY X indicates Yes) or not (EXCEPTION X indicates does not comply as specified).

8.2 Failure to complete by the letter "X" on the RFP shall be interpreted as non-compliance and the bidder has taken exception. Any exception shall be clearly noted and explained with full written detail in the bidder's specifications on a separate piece of paper. Failure to fully and clearly explain in detail any exception may render the bid informal and be cause for rejection.

8.3 The Burlington Fire Protection District seeks a manufacturer that will stand behind the completed apparatus in its entirety. Any manufacturers submitting a bid proposal must commit in writing to the Burlington Fire Protection District how the manufacturer will handle problems, troubleshooting, warranties, disputes, or discrepancies for any subcontracts for any portion of the fabrication, construction or finish painting of any portion of the apparatus including the chassis and body.

9.0 RFP Required Documentation and Engineering Drawings:

COMPLY _____ EXCEPTION _____

9.1 One (1) complete copy of the manufacturer's response to the RFP including all documentation, drawings and certifications shall be submitted. All proposals submitted shall include detailed engineering drawings with a minimum size of 8.5"x 11" with the following views: left & right side views of cab and body, top view of entire vehicle, all interior views and rear view of body.

9.2 The drawing shall indicate the principle dimensions including: overall length, overall height and wheelbase, front bumper to center of front wheel, center of front wheel to back wall of cab, length and width of body, and principle compartment dimensions, both interior and exterior. The drawing will become a part of the contract and reviewed at the engineering conference for written approval by the Burlington Fire Protection District prior to construction of the apparatus.

Based upon the fire station bay space, structural conditions and street development within the first due response area the Burlington Fire Protection District has established the following minimum and maximum dimensions for the proposed new ambulance:

Overall Length:	260 inches to 310 inches
Overall Height:	100 inches to 120 inches
Overall Width of Body:	95 inches to 99 inches
Module width:	90 inches to 96 inches
Module head room:	68 inches to 72 inches
Wheel base:	165 inches to 189 inches

9.3 Each bidder shall provide a complete weight analysis with the proposal indicating the estimated front and rear axle weights for the loaded vehicle including five (5) personnel, 1000 pounds of Fire Department supplied equipment together with a full tank of fuel, and all bidder supplied equipment as outlined in these specifications.

9.4 Each bid proposal shall include an electrical system draw analysis for the completed apparatus as proposed.

9.5 Each proposal shall include a turning radius report which shall show the wall to wall, curb to curb and bumper to bumper turning radius of the proposed vehicle.

9.6 These specifications shall be incorporated into the final contract between the manufacturer and the Burlington Fire Protection District. Where there is a conflict between the bidder's proposal and these specifications the Burlington Fire Protection District RFP specification requirements shall prevail in all areas unless specific exception has been noted and described by the bidder with their submitted proposal.

9.7 All bid packages must be provided at the time of the bid opening for evaluation by the Fire Department to include technical data, manufacturer's specifications, blueprints, statements of warranty, Fire Department RFP with exceptions and clarifications noted and other supporting documentation.

9.8 All requested technical documentation must be submitted with the original bid and cannot be supplied at a later date after the bid opening. This shall include the requested certifications, testing documentation, blueprints and statements of warranty.

9.9 During the bid evaluation process by the Fire District it may be necessary to have each bidder respond to technical questions regarding their proposal. There shall be no obligation on behalf of the Burlington Fire Protection District to award a contract to any bidder as a result of these questions and any technical information supplied to Fire District officials will be kept confidential and not shared with any other bidder.

10.0 Engineering Conference and Final Inspection:

COMPLY _____ EXCEPTION _____

10.1 The bidder's proposal shall include arrangements for an engineering conference by teleconference or video conference from the Burlington Fire Station, and a final inspection trip to the factory prior to delivery of the completed apparatus. Specific timing of the final inspection trip shall be mutually agreeable between the Burlington Fire Protection District and the manufacturer.

10.2 The manufacturer will be responsible for all associated costs for the engineering teleconference/video-conference and the final inspection trip to the factory of the successful bidder. Two (2) personnel representing the Burlington Fire Protection District will be accommodated on the final inspection trip. Any distance greater than 250 miles shall require commercial air travel. Overnight travel of any kind shall include hotel and meal expenses for distances over 100 miles from the Burlington Fire Station.

10.3 Personnel from the Fire District during the final inspection will conduct a review of the fully completed apparatus including road and operational testing. Any deficiencies noted during this inspection shall be corrected to the full satisfaction of the Burlington Fire Protection District prior to delivery.

10.4 The manufacturer shall appoint a principal point of contact within the sales and engineering groups who will administer on behalf of the manufacturer all aspects of the contract for the apparatus.

11.0 Terms of Vehicle Performance:

COMPLY _____ EXCEPTION _____

11.1 The GAWR and GVWR of the chassis will be adequate to carry the fully equipped apparatus with personnel and patient weight along with fixed and loose EMS equipment, firefighter PPE and breathing apparatus.

11.2 The vehicle shall be road tested fully loaded, covering a continuous run of not less than ten (10) miles made under average driving conditions. The apparatus shall show no loss of power, overheating,

or leakage. The transmission, drive shafts, and axles shall run quietly and be free from abnormal vibration or noise throughout the operating range of the apparatus. The apparatus will be delivered to the Burlington Fire Protection District driven over the road for proper break-in. This shall be done prior to final acceptance by the Burlington Fire Protection District and the release of final payment for the completed apparatus.

11.3 In the event the apparatus fails to meet the test requirements of these specifications on the first trials, second trials may be made at the option of the bidder within 30 days of the date of the first trials. Such trials shall be final and conclusive and failure to comply with these requirements shall be cause for rejection. Permission from the manufacturer to keep or store the apparatus in any building owned or occupied by the purchaser or its use by the Burlington Fire Protection District for inspection and testing during the above specified period shall not constitute acceptance.

12.0 Terms of Vehicle Acceptance and Payment:

COMPLY _____ EXCEPTION _____

12.1 The Burlington Fire Protection District shall accept the vehicle upon delivery of the completed apparatus to the Fire District station at 6050 Firehouse Drive in Burlington, Kentucky, after all discrepancies noted during the final inspection have been successfully completed and repaired.

12.2 In addition all required documentation including KKK certification, certified weight ticket for the completed apparatus, electrical load analysis, warning light certifications and all manuals including as-built wiring diagrams shall be delivered with the apparatus, prior to final acceptance and payment by the Burlington Fire Protection District.

12.3 Payment for the apparatus shall be made in full upon delivery and acceptance as defined above. Each bidder shall submit one (1) lump sum price for the apparatus, together with individual prices for the requested alternates, shall be supplied in accordance with these specifications.

13.0 Delivery and Training:

COMPLY _____ EXCEPTION _____

13.1 The Burlington Fire Protection District desires to have the completed apparatus delivered as soon as possible from receipt of order and signed contract. Each bidder shall state their firm delivery date in calendar days from receipt of order from the Burlington Fire Protection District.

13.2 The apparatus to insure proper break in of all components while still under warranty shall be delivered under its own power. The apparatus shall undergo a pre-delivery inspection at a local authorized dealership prior to delivery to the Burlington Fire Protection District.

13.3 Each bidder shall identify their service and warranty facilities with their proposal to include photos and descriptions of the local service and warranty center that will be responsible for performing work on the apparatus. The number of EVT certified technicians, service trucks and facilities shall be provided for review by the Burlington Fire Protection District.

13.4 Qualified training technician representing the manufacturer shall coordinate with the Fire District to provide instruction for personnel in the proper operation, care and maintenance of the apparatus and equipment delivered. The technician shall conduct a complete destination inspection and correct any deficiencies identified during the inspection.

13.5 The instruction sessions shall be planned for three consecutive days (Thursday, Friday, and Saturday) for apparatus operation and vehicle maintenance.

13.6 The successful bidder shall be responsible for all costs associated with the delivery training at the Burlington Fire Protection District station.

14.0 Minimum Warranty Requirements:

COMPLY _____ EXCEPTION _____

14.1 The entire vehicle shall be the responsibility of the successful bidder. Any component other than the bidder's own is the responsibility of the bidder in regards to settling service and warranty issues. All warranties mileage or year specific will begin upon the date of acceptance after a final inspection has been completed on the physical property 6050 Firehouse Dr. Burlington KY 41005. Any defects found at any location for any reason prior to the inspection on the property listed above will fall under the responsibility of the manufacturer or vendor.

14.2 The manufacturer shall warranty each new apparatus to be free from defects in materials or workmanship under normal use and service. This warranty shall include the necessary parts and labor to affect any required repairs during the identified warranty period from the date of acceptance by the Burlington Fire Protection District.

14.3 Chassis frame rails and cross members shall be warranted to be free from structural defects, cracking or deformation of components for the lifetime of the vehicle.

14.4 Cab and Body Structure, including the body sub frame shall be warranted against structural defects including cracking, deformation of material and corrosion for a period specified in the proposal and not less than fifteen (15) years.

14.5 The ambulance conversion and the electrical system and all components shall be 100% warranted for 6 years or 72,000 miles from the date of acceptance.

14.6 The finish paint on the cab and body; shall be warranted against peeling, cracking and adhesion for a period specified in the proposal and not less than eight (8) years, without pro-rating for the entire period.

14.7 Transportation and shipping costs to successfully complete any warranty work on the apparatus shall be the responsibility of the successful manufacturer. Should the apparatus require warranty work which cannot be completed within 30 miles of the Burlington Fire Protection District the cost for transportation of the apparatus shall be the responsibility of the manufacturer. Additionally, any mileage incurred for warranty work beyond 30 miles from Burlington, KY shall not be counted against the warranty mileage limitation.

14.8 Each manufacturer shall supply specific statements of warranty with their proposal for each of these areas and shall note any specific exclusion due to age, mileage or other terms of use.

14.9 Should the apparatus be out of service for a period of more than seven (7) consecutive days including weekends to perform any warranty service the amount of out of service time will be added to the term of the warranty for the entire apparatus without penalty to the Burlington Fire Protection District.

14.10 Any component warranty that exceeds the requested warranty time period by the Burlington Fire Protection District shall be provided at no additional cost.

14.11 Any warranty work conducted on the apparatus shall be documented with a no cost invoice to the Burlington Fire Protection District outlining the work conducted and any parts that were repaired or replaced. This documentation shall be supplied within seven (7) days of any completed warranty work.

14.12 Vendor will provide pricing on any applicable extended warranty offered by the manufacturer in the options page.

15.0 Cab and Chassis Requirements:

COMPLY _____ EXCEPTION _____

15.1 Cab general

The Burlington Fire Protection District seeks a cab that will allow the largest interior space with comfort and reasonable function for firefighters as tall as six foot five inches tall and 300lbs in weight.

Cab shall be constructed of a sturdy metal providing with two (2) full length cab doors along with a super cab option without any seating in the rear of the cab extension.

15.2 Cab Exterior

15.2.1 A heavy duty OEM front bumper guard shall be provided.

15.2.2 Openings in the bumper for dual air horns, optional and electronic siren speaker will be recessed in the face of the bumper. (This is optional)

15.2.3 All exterior cab running lights shall be LED style. Bidder shall specify manufacturer and model of lighting being provided.

15.3 Cab Interior

15.3.1 Each seat shall be multi- adjustable with high back seat cushion.

15.3.2 Cab is to be provided with heat and air conditioning with controls at the front dash area. Bidder is to provide detailed information on BTU heating and cooling output for the components being offered.

15.3.3 Cab interior to be provided with a minimum of one (1) LED red/white split lens lighting on the cab ceiling area above each seat position and within the reach of the seated occupant.

15.3.4 Cab interior to be finished with heavy duty material such as metal or ruggedized synthetic material to prevent cracks, breaks, or other damage through normal firefighter use.

15.3.5 Bidder shall submit an ambulance console layout with their proposal.

15.3.6 Cab step surfaces shall be non-slip material

15.3.7 AM/FM Stereo with audio jack, clock, single CD/MP3 player, digital tuning, and 4 speakers.

15.4 Chassis

15.4.1 Frame to be constructed of high strength materials with sufficient cross members for the intended load of the apparatus. Bidder to specify exact materials, frame dimensions, section modulus and RBM for the frame. The frame and cross members shall be warranted for the life time of the vehicle.

15.4.2 Axle ratings shall be appropriate for fully loaded apparatus with some available capacity for future equipment that could be added over the life cycle of the vehicle. Axle ratings shall be specified as well as total Gross Vehicle Weight Rating in the proposal submitted.

15.4.3 Top speed of vehicle is to be specified in the proposal.

15.4.4 Engine is to be a diesel engine with a minimum of 300 horsepower rating but appropriate horsepower rating for the proposed apparatus.

15.4.5 Dual alternators will be OEM with ambulance package.

15.4.6 Ambulance Prep package – the chassis will be provided with an appropriate ambulance prep package with compliance stickers. Provisions for a rear body heater and air conditioning condenser with a proper seal through cab for equipment and control wiring.

15.4.7 Transmission is to be an automatic transmission. A transmission is to be matched to the engineered specific apparatus needs and the model used specified in the proposal.

15.4.8 Driveline manufacturer and model number is to be specified in the proposal.

15.4.9 Engine is to be equipped with auxiliary braking system; speed compression engine brake with controls and indicator lights.

15.4.10 Fuel tank- construction materials of tank, and support system specified in the bid proposal. A door provided on the body shall cover both the diesel fuel fill and any engine exhaust system fluid fill locations not enclosed within the apparatus body.

15.4.11 Chassis exhaust shall terminate at the factory termination point on the right side body with heat shields to be provided on the exhaust piping.

15.4.12 Any front axle steering assist devices shall have manufacturer and model specified within the proposal.

15.4.13 The vehicle will come equipped with a liquid spring only. No air ride systems!

15.5 Chassis Electrical

15.5.1 All chassis wiring shall be protected against damage and shall be covered in a loom and secured with permanently attached clamps. No exposed wiring shall be permitted under the cab, chassis or body. No push on style connectors shall be permitted. Where required access panels shall be provided in the body to cover exposed wiring and electronic controls.

15.5.2 A battery system shall be provided that meets or exceeds the cold cranking amps (CCA) rating specified by the engine manufacturer.

15.5.3 The batteries shall be mounted to prevent movement during apparatus operation and shall be protected against accumulations of road spray, snow, road debris, vibration, and temperatures that exceed the battery manufacturer's recommendations. Batteries shall be readily accessible for examination, testing, and maintenance. Location, methods of protection and description of access shall be detailed in the proposal submitted.

15.5.4 A means shall be provided for jump-starting the engine if the batteries are not easily accessible.

15.5.5 Should the proposal submitted incorporate an enclosed battery compartment, the proposal shall detail how the compartment shall be ventilated to the exterior to prevent the buildup of heat and explosive fumes.

15.5.6 A Vanner 20-1050CUL-DC medical sign wave inverter shall be installed.

15.5.7 A Vehicle Data Recorder and Seat Belt monitoring system shall be provided and installed. The bidder shall specify the specific manufacturer and model number in the proposal.

15.5.8 An electronic back up alarm shall be provided. Bidder shall provide manufacturer and model of alarm being provided.

15.5.9 All chassis running lights, marker lights, mid-body turn signals shall be LED style; bidder to provide make and model of each light. The rear body stop, tail, back up lights and cornering lights shall be LED style.

15.5.10 One (1) LED flashing light with buzzer shall be provided and installed in the ceiling of the cab to indicate a cab or compartment door open.

15.5.11 A color multi-camera system shall provide cameras in the patient compartment and at multiple points on the body with a screen provided on the driver's side of the cab. The body cameras shall provide "blind spot" and rear viewing and be protected from damage with a cover. Final locations to be specified on existing apparatus or determined at the engineering conference for any custom build proposals.

15.5.12 All emergency lighting is to be LED or Fire District approved equivalent. Emergency lighting will meet all current KKK requirements. Final location, lens and warning light colors shall be specified on existing apparatus or determined at the engineering conference for any custom build proposals.

15.5.13 Two (2) LED scene lights shall be provided on the face of the ambulance body. These lights may be part of the primary warning system but isolated to provide scene lighting through a single cab dashboard rocker switch. Additional scene LED lighting will be provided on both sides of the body and the rear.

15.5.14 Each enclosed body compartment shall be provided with lighting which shall activate when a compartment door is opened. Lights shall be provided to illuminate the entire compartment including under shelves. Exact location, manufacturer make, and model number shall be specified for existing lighting; for any custom build apparatus, the District will finalize exact location of these lights during the engineering conference.

15.5.15 LED lights with individual switches shall be provided inside of the engine compartment.

15.5.16 LED lights shall be provided at each step surface.

15.5.17 An electronic siren with a matched 100 watt speaker shall be provided and installed. In addition, a Federal E Q2B siren will be provided and installed.

18.0 Painting, Lettering and Striping:

COMPLY _____ EXCEPTION _____

18.1 The cab and apparatus body shall be painted in a single color; red. The paint shall be warranted for a minimum of seven (7) years with a non- pro-rated, non-exclusionary warranty by the bidder. Fire department shall provide paint numbers at the engineering conference. Manufacturer shall provide paint chip samples for written approval by the Burlington Fire Protection District. If proposal submitted includes a demonstration unit, stock unit, the paint color(s) and design shall be detailed in the proposal.

18.2 Vehicle Lettering and Striping:

18.2.1 The apparatus cab and body shall be provided with a reflective striping using conforming to the current KKK specifications. Reflective striping will be white for the cab and portions of the body.

Additional design features, similar to current vehicles, for the cab front and sides; body sides and rear will be determined at the engineering conference.

18.2.2 There shall be alternating 6-inch wide chevron striping located on the rear-facing vertical surface of the apparatus to comply with NFPA 1901 requirements. The colors shall be red and fluorescent yellow.

19.0 Equipment:

COMPLY_
EXCEPTION_____

19.1 Two (2) Streamlite Vulcan hand lights with chargers shall be provided and installed on the apparatus. Final location to be specified on existing apparatus or determined at the engineering conference for any custom build proposals.

19.2 Havis MDT bracket C-MD-102 to be mounted in the cab

19.3 Stryker Power Pro cot and power load fastener with the following accessories;

- Knee gatch
- 3 stage IV pole, patient right
- Pocketed backrest pouch
- Head-end flat
- Equipment hook
- XPS
- Steerlock
- Retractable oxygen bottle holder – head end

19.4 Norcold DC 0040 refrigerator

19.5 Enthermics Blanket warmer model DC 150

19.6 Three (3) roof mounted antenna bases shall be provided on the top of the box with cabling runs of adequate length to accommodate for mounting of Fire Department supplied radio equipment in the cab area.

20.0 Manuals:

COMPLY_
EXCEPTION_____

20.1 Two (2) AS BUILT copies of all operator, service, and parts manuals shall be supplied at the time of delivery of each apparatus as follows. The manuals shall be provided in both hard copy and CD's for all components. The manuals shall include the following information:

20.2 Two (2) complete sets of engine service manuals.

20.3 Two (2) complete sets of transmission service manuals.

20.4 Two (2) complete sets of chassis maintenance manuals.

20.5 Two (2) complete sets of installed electrical system component manuals.

20.6 Two (2) operator's instruction manuals for the vehicle chassis.

20.7 Two (2) sets of manuals for all other additional equipment or options installed on the vehicle.

21.0 Loose Equipment

- The bidder is encouraged to bid the following options however not bidding the optional equipment will not be held against the bidder.

21..2 Tempus Pro cardiac monitor with the following;

Features include:3/5 lead electrocardiogram (ECG)

- 12 lead diagnostic ECG with interpretation
- Real-time arrhythmia detection
- ST and QT monitoring
- Impedance respiration
- The full set of Masimo rainbow® parameters (PVI®, PI, SpCO®, SpMet®, SpHb®, SpOC™)
- Non-invasive blood pressure (Large Adult, Adult, Child/Infant)
- 2 channels of contact temperature (YSI Series 400)

- Integrated Oridion® Microstream® capnography
- Optional integrated video laryngoscopy
- Optional integrated point-of-care ultrasound
- Water & sand resistant to IP66
- Lithium-ion battery with a 10 3/4 – 14 hour battery life*
- Multiple ways of reviewing patient data, including 4 waveform color display
- The facility to easily & quickly switch between patients
- A truly daylight readable, glove-operable touch-driven display
- Integral 3.2MP camera for recording images of the patient
- Wide operating & storage temperature range
- Optional wireless communications
- Defibrillation, Cardioversion, Pacing platform
- Kenwood Model TBD 800mhz mobile radios mounted in the cab and patient compartment. Final placement will be decided at a mutually beneficial time by both parties

21..3 One Knox brand med vault 2. (BFD will purchase and ship to factory for install) Final location to be decided at the engineering conference.

21.2.4 One ROSC-U Mechanical CPR Device with all necessary components

Burlington Fire Protection District Board of Trustees c/o Robert Butcher, Assistant Chief
V17-1

APPENDIX A

Summary Information Only

Manufacturer name: _____

Vendor name: _____

Total purchase price of unit with details specified in the proposal based upon payment in full at time of delivery
Excluding Section 21.0 Options: \$ _____

Trade-in value of existing 2007GMC4500/Horton Ambulance: \$ _____

Manufacturer financing available; _____ Yes _____ No

Liquid Spring Suspension _____ Yes _____ No

Vanner Medical Sign Wave inverter _____ Yes _____ No

Multi-camera system _____ Yes _____ No

Nor-cold Refrigerator _____ Yes _____ No

Enthermics DC 150 Blanket warmer _____ Yes _____ No

Wheelbase: _____ inches

Overall height: _____ inches

Overall length: _____ inches

Delivery time in days from properly executed purchase order: _____ days

APPENDIX

Proposed Drawings

The proposed drawings are being submitted with the understanding that certain modifications may have to be made by the manufacturer. However, it is our intent to have an ambulance built that can closely comply with our drawings.