

INTERLOCAL COOPERATIVE PURCHASE AGREEMENT

PERSUANT to RCW 39.34 – which states that municipal corporations in Washington are allowed the use of public bid documents previously used by a municipal corporation, as long as there is an agreement in place for their use; and to other provisions of law, **Eastside Fire & Rescue**, hereinafter referred to as the “**SPONSOR**” and **Arlington Fire Department**, hereinafter referred to as the “**USER**”, both being municipal corporations, political subdivisions or other public agencies of the State of Washington, hereby agree to cooperative interlocal purchasing under the following terms and conditions:

- 1) Specification and Bid Documents to be used: **BID PACKAGE 10-01** for **One or More new Medical Aid Units** dated **November 1, 2010** and all related on applicable documents.
- 2) The **SPONSOR**, in contracting for the purchase of the above goods, agrees to extend said supply contract to other political subdivisions to the extent permitted by law, and agreed upon by the parties.
- 3) The **USER** accepts responsibility for compliance with any additional or varying laws and regulations governing purchases by or on behalf of the political subdivision in question.
- 4) The **SPONSOR** accepts no responsibility for the performance of any purchasing contract by the vendor and accepts no responsibility for payment of the purchase by the **USER**.
- 5) The **USER** reserves the right to contract independently for the purchase of any goods.
- 6) This agreement shall remain in effect for three (3) years from the date of execution by both parties.

SPONSOR AGENCY:

Eastside Fire & Rescue
ENTITY NAME

175 Newport Way NW
ADDRESS

Issaquah WA 98027
CITY ST ZIP

425.313.3200 425.391.8764
PHONE FAX

Bob Backer 7-2-13
SIGNATURE DATE

Bob Backer D/C
PRINTED NAME TITLE

USER AGENCY:

CITY OF ARLINGTON
ENTITY NAME

238 N Olympic Ave
ADDRESS

Arlington WA 98223
CITY ST ZIP

360-403-3441 360-403-4605
PHONE FAX

Barbara Tolbert
SIGNATURE DATE

BARBARA TOUBERT Mayor
PRINTED NAME TITLE

 ORIGINAL

Legal Notice

ADVERTISEMENT FOR BIDS EASTSIDE FIRE & RESCUE

Sealed bids will be received by the undersigned at the office of EASTSIDE FIRE & RESCUE, 175 Newport Way NW, Issaquah Washington 98027 up to 1:00 p.m. on December 16, 2010 for one or more new Medical Aid Unit (s), after which time bids will no longer be accepted.

Sealed bids will be publicly opened and read aloud at the office of Eastside Fire & Rescue at 1:15 p.m. on December 16, 2010.

The successful bid is scheduled to be awarded at the regular meeting of the Eastside Fire & Rescue Board of Directors, tentatively scheduled for 4:00 p.m. January 13, 2011.

Bids are to be submitted only on the form provided in the Bid Package. Bid documents can be downloaded from our website at www.eastsidefire-rescue.org. Bid documents can also be obtained at our Headquarters office located at 175 Newport Way NW, Issaquah, Washington. The purchase and sale shall be accomplished in accordance with this Advertisement for Bids, Instructions to Bidders, Purchase and Sales Agreement and Specifications as contained in the Bid Package 10 -01. Bid packages **shall** be submitted at the office of Eastside Fire & Rescue in a sealed envelope marked: **Sealed Bid for Medical Aid Unit (s), along with the bid date and time of the bid opening**. The Bid form shall contain all the information requested, or the bid may be rejected as unresponsive.

All bids shall be accompanied by a cashiers check or bid bond payable to Eastside Fire & Rescue in an amount not less than five percent of the total bid. Bid forms must not be separated from the Bid Package and the bound document must be submitted intact. A performance bond in the full amount of the bid will be required. The Bidder shall guarantee the total bid price forty five (45) days from the opening of the Bid.

Eastside Fire & Rescue reserves the right to accept or reject any or all bids, to waive minor informalities, and to accept the bid deemed to be in the best interest of Eastside Fire & Rescue and the Citizens residing therein, and it is not bound to accept the lowest bid submitted.

In accordance with RCW 39.34, other governmental agencies may purchase off this Bid Package at the terms and prices offered.



EASTSIDE FIRE & RESCUE

175 NEWPORT WAY NW
ISSAQUAH, WASHINGTON 98027

BID PACKAGE 10-01

For

Medical Aid Unit Specifications

Consisting of Advertisement for Bid, Instructions to Bidders, Specifications, Purchase and Sales Agreement, form of Bid, and Addendum A.

FIRE CHIEF - LEE SOPTICH

CHIEF OF MAINTENANCE KELLY REFVEM

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EASTSIDE FIRE & RESCUE

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All bids shall be accompanied by a cashier's check or bid bond payable to Eastside Fire & Rescue in an amount not less than five percent of the total bid. Bid forms must not be separated from the Bid Package and the bound document must be submitted intact. A performance bond in the full amount of the bid will be required. The Bidder shall guarantee the total bid price forty five (45) days from the opening of the Bid.

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In accordance with RCW 39.34, other governmental agencies may purchase off this Bid Package at the terms and prices offered.

EASTSIDE FIRE & RESCUE
DATED November 1, 2010

By

Kelly Refvem
Chief of Maintenance

EASTSIDE FIRE & RESCUE
INSTRUCTIONS TO BIDDERS

BID PACKAGE 10-01

Bids **shall** be submitted on the bid form enclosed in the Bid Package in sealed envelopes marked: **Sealed Bid for Medical Aid Unit (s)**, along with the bid date and time of the bid opening. The Bid form shall contain all the information requested, or the bid may be rejected as unresponsive.

The bid price shall be FOB, Headquarters Station of Eastside Fire & Rescue located at 175 Newport Way NW, Issaquah, WA 98027. The Department reserves the right to eliminate the cost of delivery by arranging for an alternative form of delivery, and the bidder shall separately identify the amount charged for delivery. The price shall be guaranteed for forty-five (45) days from the date the bid is opened. The total price shall include all items listed in the specifications, and listing any specified item as an extra will result in rejection of the bid as not responsive. Payment terms, if any, shall be submitted with the bid, but mandatory prepayment will cause the bid to be rejected. The completed unit(s) shall not be finally accepted or paid for until the unit(s) has been evaluated and tested to the full satisfaction of the Fire Chief or his designee.

These instructions and specifications are designed to secure competitive proposals to provide for the construction and supply of one or more new, Medical Aid Unit(s). The intent of the specifications is to provide for the delivery of a complete and soundly engineered vehicle, equipped as specified. In accordance with RCW 39.34 other governmental agencies may purchase off this Bid Package at the terms and prices offered.

These specifications detail the requirements for general design criteria of the unit desired, the chassis, truck body, electrical systems and equipment to be supplied. Units proposed in the bid shall meet the specific requirements and intent of the specifications. Items in these specifications that have been identified by brand name or model number have been selected for their quality, reliability, and the ability to replace them locally. Substituted items shall be rejected as non-responsive, unless the bidder can establish to the satisfaction of the Department that the substituted item is equivalent to the specified item. Minor details of construction and materials, where not otherwise specified, are left to the discretion of the bidder, who will be solely responsible for the design and construction of all features.

A bid will not be considered unless:

- 1) The bidder is a Manufacturer/Dealer licensed and bonded as a vehicle dealer in the State of Washington, complying with all state legal requirements for a vehicle dealer. Bidder shall include proof of such certificates in their bid proposals.
- 2) The bidder is an authorized distributor of the equipment proposed. Proof of such authorization shall be submitted with the Bid.
- 3) The bidder or Manufacturer provides a current certificate of insurance with their bid proposal, including Product liability coverage of not less than \$ 2,000,000 dollars.

- 4) The bidder or manufacturer has an established reputation as manufacturers of similar equipment. To be considered an established business, manufacturer shall have been manufacturing medical aid units for not less than ten (10) years under the same trade name.
- 5) The bidder provides satisfactory evidence of the manufacturer's ability to construct the unit and supply service, parts and technical assistance for the equipment specified. Bidder shall state the location of the factory and location of local post delivery service and support.
- 6) The bidder submits a detailed description of the work and equipment proposed.
- 7) The bidder gives a date of delivery of the completed unit(s), which shall be met or the Department may impose liquidated damages of One Hundred (\$100.00) dollars per day, for each day delivery is delayed beyond the proposed delivery date.

Unless exceptions are specifically allowed, bids submitted must comply with these instructions, the purchase and sales agreement, and the specifications contained in the Bid Package and any deviation there from shall be grounds for rejection of the Bid as not responsive.

Whenever an exception is allowed for a specification, the bidder shall indicate within each section of the specifications whether an exception is taken. Checking "YES" indicates full compliance with the specification. Checking "NO" indicates an exception is being taken to the specification. All exceptions must be fully explained on a separate page titled "EXCEPTIONS", referencing the specification to which exception is taken by page number and specification number or specification title. Failure to comply with this requirement will result in rejection of the Bid without further explanation. Exceptions will be considered during the evaluation process, and Eastside Fire & Rescue will be the sole judge as to the acceptability of any exception.

Bidder shall provide, at its expense, upon request, technical information, graphs, charts, photographs, engineering diagrams, steering geometry, instruction guides, or other documentation to establish that the equipment offered fully complies with the specifications. Each bid shall include a complete set of sales drawings, showing all exterior and interior views. Drawings shall show a minimum of five views, including exterior views of the front, street side, rear, curbside and patient compartment.

Eastside Fire & Rescue reserves the right to reject any or all bids deemed, in its sole judgment, to be non-responsive. A contract will be awarded to the bidder satisfying the mandatory bid requirements and most closely conforming to the specifications taking into account exceptions, and whose proposal is deemed to be in the best interest of the Department. A decision to award a contract will be made within forty-five (45) days of the date the bids are opened.

BID PACKAGE 10-01

Eastside Fire & Rescue
175 Newport Way NW
Issaquah, WA 98027

TO: EASTSIDE FIRE & RESCUE:

1. The undersigned as its bid, offers to sell to Eastside Fire & Rescue one or more Medical Aid Units for a total purchase price, less applicable taxes, of:

\$ _____ Price
\$ _____ Price option, 2011 Ford F-450 4X4 chassis,
Granning Air Suspension, Kwikiee curb side
electric step.
\$ _____ Sales Tax
\$ _____ Drive Out Allowance (if any)
\$ _____ Total Price

Date of Delivery: _____

\$ _____ Pre-construction conference costs
\$ _____ Mid-build Inspection costs
\$ _____ Final Inspection costs

2. If this offer is accepted, the undersigned agrees to enter into the Purchase and Sales Agreement incorporated into the Bid Package within the time and in the manner required in the Advertisement for Bids and the Instructions to Bidders, and will furnish insurance certificates, bonds and other documentation required in the Purchase and Sales Agreement.
3. Bidder accepts all of the terms and conditions of the contract documents, including without limitation those in the Advertisement for Bids, Instruction to Bidders and the Purchase and Sales Agreement.
4. Bidder has examined copies of the Purchase and Sales Agreement, the Advertisement for Bids, and the Instructions to Bidders, including the following addenda, receipt of all of which is hereby acknowledged.
5. Bidder agrees not to withdraw the bid for a period of forty-five (45) calendar days after the Bid opening date.
6. In compliance with the Instructions to Bidders, attached hereto under separate cover

identifying each attachment is:

- A. Certificates establishing that the manufacturer and dealer are license and bonded vehicle dealers in the State of Washington and that they are authorized distributors for the equipment being purchased.
- B. A bid bond in the form of a cashier's check or surety bond in the amount of five percent (5%) of the total price, payable to or for the benefit of Eastside Fire & Rescue.
- C. A current certificate of insurance with their bid proposal, including Product liability coverage of not less than \$ 2,000,000 dollars.

Manufacturer's Name & Address: _____

Bidder's Name & Address: _____

Bidder's years in business under same trade name: _____

Contact Person: _____

Telephone: _____

Washington Dealer License # _____

Contact Person: _____ Telephone # _____

Name, address and telephone number of local service and support company:

DATED: _____

BIDDER: _____

BY: _____

TITLE: _____

(Print)

Eastside Fire & Rescue

Purchase and Sales Agreement

THIS PURCHASE AND SALES AGREEMENT (the "Agreement") between Eastside Fire & Rescue, a joint operation of King County Fire District No. 10, King County, Washington, King County Fire District No. 38, King County, Washington, and the Cities of Sammamish, Issaquah, North Bend, all Washington municipal corporations ("Eastside") located at 175 N.W. Newport Way, Issaquah, Washington 98027, ("Purchaser"), and _____ with its principle place of business located at, _____ ("Seller") is dated this _____ day of _____ 2010.

1) **SALE:** Seller hereby sells and agrees to deliver and Purchaser buys and agrees to receive and pay for **one (1), or more Medical Aid Unit (s)**, (collectively the "Goods") manufactured by _____ located in _____ according to plans and specifications provided by Purchaser and according to the terms of this Agreement, which are incorporated by reference herein. Copies of the Plans and Specifications are incorporated herein.

a) **PRICE AND TERMS OF PAYMENT:** (a) **Price:** The purchase price the Goods on a unit basis to include additional items as noted on the specification sheets, shall be (\$ _____) or a total purchase price for the Goods of (\$ _____) to include State of Washington Sales tax.

b) (b) **Terms of Payment:** (1) The Purchaser shall be obligated to pay the purchase price after it has given final acceptance to the Goods as provided herein. (2) The purchase price shall be paid in full within ninety (90) days of acceptance.

c) **Price:** The purchase price for the Goods on a unit basis shall be as follows and the price is guaranteed for the duration of this agreement and until the sale of the Goods has been completed but not less than 24 hours after the date of mutual acceptance of this Agreement.

- d) One (1) Medical Aid Unit \$
- e) Sales Tax % \$
- f) Total Price including tax \$

- 2) **PARTIES TO THIS AGREEMENT:** designate the following to act in the category below;
- a) Seller Representative:
Title:
- b) Purchaser Representative:
Title:
- 3) **DELIVERY AND ACCEPTANCE:** (a) Delivery of the Goods shall occur no later than the agreed upon dates and shall be FOB, Eastside Fire & Rescue's office located at 175 NW Newport Way, Issaquah, Washington 98027. (b) Delivery shall be no later than 300 days after the date of this agreement. (c) The Goods shall not be given final acceptance until they have been evaluated and tested by the Purchaser to the Purchaser's satisfaction at the point of delivery; provided that rejection of the Goods or any portion thereof, or any claim concerning the Goods or any portion thereof, must occur within **sixty (60) days**, otherwise they shall be deemed to have been given final acceptance.
- 4) **ADDITIONAL SELLER RESPONSIBILITIES:** (a) The Seller shall provide to the Purchaser such reasonable assistance with testing as the Purchaser may require. (b) The Seller shall provide a competent individual to serve as sales engineer and contact between the Purchaser and Seller with regard to delivery and acceptance, and who shall attend the factory inspection trips, and pre-construction conference to be held at the manufacturer's facility. (c) Seller shall provide, at its expense, a pre-construction conference prior to the start of construction, and factory inspection trips during manufacture of the Goods for verifying compliance with the plans and specifications. Those trips shall accommodate two employees of Eastside Fire & Rescue and shall be scheduled for the mid-build inspection (if necessary) and the final inspection before shipment for all equipment. (d) Seller shall maintain insurance on the Goods until the Purchaser accepts the Goods. A certificate of insurance shall be submitted to the Purchaser.

- 5) **FORCE MAJURE:** Unless otherwise expressly provided for in this Agreement, failure (in whole or in part) or delay on the part of either party in the performance of any of the obligations imposed upon such party under this Agreement shall be excused and such party shall not be liable for damages or otherwise, when such failure or delay is the direct or indirect result of any of the following causes, whether or not existing or reasonably within the contemplation of the parties, namely: acts of God, earthquakes, fire, flood, or the elements, malicious mischief, insurrection, riot, strikes, lockouts, boycotts, picketing, labor disturbances; public enemy, war (declared or undeclared).
- 6) **CLAIMS:** Any claims for defect or variance in quality or shortage in quantity shall be made, and the Seller shall be notified and given an opportunity to inspect, within sixty (60) days after the Goods are delivered.
- 7) **WARRANTIES:** The following minimum warranties shall be provided. A copy to be supplied by the Seller:
- a) 36 month / 36,000 mile bumper to bumper
 - b) 60 month / 100,000 mile drive train
 - c) Lifetime module warranty
 - d) 7 year / 75,000 mile electrical warranty
 - e) 2 year / 30,000 mile conversion warranty
 - f) 5 year paint warranty
- Each warranty shall be a full warranty, without limitation or exclusion with regard to coverage, remedy or damages. All warranties shall be transferred to the purchaser with the assistance of the manufacturer or dealer.
- 8) **LEGAL REQUIREMENTS:** Seller shall comply fully with all applicable laws, regulations, judicial and administrative orders, and guidelines of any governmental authority regarding the receipt, handling, storage, and transporting of the Goods.
- 9) **TAXES:** Purchaser assumes responsibility for the payment of Washington State and local taxes.

- 10) **ASSIGNMENT:** Neither party may assign this Agreement or the rights and obligations contained therein without the prior written consent of the other party. Any assignment of this Agreement by one party, without the prior written consent of the other party, shall be null and void, and non-binding on that other party.
- 11) **INDEMNITY AND HOLD HARMLESS:** Seller, to the maximum extent permitted by law, shall defend, protect, indemnify and hold harmless Purchaser, its officers, employees and agents ("Indemnified Parties"), against all claims, demands or causes of action, suits, damages, liabilities, judgments, losses and expenses (including without limitation, attorneys fees and costs of litigation whether incurred for an Indemnified Party's primary defense or for enforcement of its indemnification rights) which may be incurred by an Indemnified Party or asserted by Seller (including, without limitation, Purchaser's employees, contractors and agents) or by any third party on account of (i) any personal injury, disease or death of any person(s), damage to or loss of any property, or money damages or specific performance owed to any third party (by contract or operation of law), and any fines, penalties, assessments, environmental response costs, or injunctive obligations caused by, arising out of, or in any way incidental to or in connection with, actions or omissions of Seller (including, without limitation, its employees, contractors and agents) or any third party including, without limitation, (1) sole negligence, fault or strict liability of Purchaser and (2) the concurrent negligence, fault or strict liability in any combination of the Indemnified Parties or Purchaser and/or any third party; and (ii) any breach of any representation, warranty or covenant of Purchaser contained in this agreement.

It is the intention of the parties that the obligations of Seller under this Paragraph without regard to whether the negligence, fault or strict liability of an Indemnified Party is a contributory factor, and such obligations are intended to protect the Indemnified Parties against the consequences of their own negligence, fault or strict liability. Only those matters which are determined by a final non-appealable judgment to be a result of the sole negligence, fault or strict liability of an Indemnified Party and not caused or contributed to by the negligence, fault or

strict liability of Purchaser or any third party shall be excluded from Purchaser's duty to indemnify and hold harmless the Indemnified Parties. The Indemnified Parties expressly reserve the right to participate in their defense with counsel of their own choosing.

- 12) **INTEGRATION, CONSTRUCTION AND ATTORNEY FEES:** This document, including incorporated materials, is the final and complete Agreement of the parties and exclusive embodiment of their agreement about the matters covered in this Agreement, and any prior or contemporaneous agreement or understanding of the parties whether oral or in writing, shall not be valid or enforceable. This Agreement may not be altered, amended or changed in any way except by a written instrument executed by both parties, and it shall be construed according to the laws of the State of Washington. In any litigation to enforce the provisions of this Agreement, the prevailing party shall recover its costs of litigation, including a responsible attorney's fee and including any costs and attorney's fees incurred on appeal.
- 13) **EXTENDED OFFER:** The Seller agrees to extend their offer to supply the Purchaser, additional units for a period of five (5) years from the award of the contract. The cost of any future orders under this contract will be based on the U.S. Government Producers and Price Index. Eastside Fire & Rescue shall be under no obligation to order additional units under this contract.
- 14) **RCW 39.34, INTERLOCAL COOPERATION ACT** – Other public agencies may enter into an agreement with the Company to purchase goods and services under this contract, in accordance with the Washington State Interlocal Cooperation Act, Chapter 39.34 RCW, authorizing agencies to cooperatively purchase goods and services if all parties agree. At this time, there are no other named parties to this Agreement. Eastside Fire & Rescue or the members constituting this legal entity shall be under no financial or legal liability for such purchases.
- 15) **APPROVAL AND SIGNING BY PURCHASER:** This Agreement shall not be binding on Purchaser until approved by Eastside Fire & Rescue and signed on its

behalf by a duly authorized officer or employee. Purchaser of the above requirement shall in no case construe commencement of performance under this Agreement prior to such approval and signing as a waiver.

IN WITNESS WHEREOF Purchaser and Seller have hereunto subscribed their names the day and year first above written.

PURCHASER _____ SELLER _____

Date: _____ Date: _____

ATTACH BID DOCUMENTS HERE

ADDENDUM A

If there are any differences or conflicts between the "Instructions to the Bidders" and the "Specifications", the "Specifications" shall take precedence.

**DETAILED SPECIFICATIONS
MEDICAL AID UNIT
EASTSIDE FIRE & RESCUE
ISSAQUAH, WASHINGTON**

1 CHASSIS

1.01 OEM CHASSIS

- 2011 GMC G4500 Cutaway, meeting all the specifications of Section 1.01.
 - 36 months/36,000 miles "Bumper to Bumper" warranty
 - 60 months/100,000 miles, Drive Train warranty
 - Ambulance Prep. Package
 - Dual Rear Wheels
 - Provided by Manufacturer

COMPLY YES NO

1.01.01 SPECIFIC RATINGS

- Drive – 4 x 2
- G.V.W.R. – 14,200 lbs.
- Wheelbase – 159"
- Cab to Axle – 100"
- Curb Weight – 10,000 lbs. Approximate
- Payload – 3,000 lbs. Approximate
- Front Spring Capacity – 4,600 lbs.
- Rear Spring Capacity – 9,600 lbs.
- Front Axle – 4,600 lbs.
- Rear Axle – 9,600 lbs.
- Rear Differential – 4.10 ratio, limited slip wide track rear axle

COMPLY YES NO

1.01.02 POWER TRAIN

- Engine
 - Duramax 6.6 Lt turbo diesel, 250 HP, 460 LB-FT Torque; B-20
 - 5 year/100,000 mile warranty
 - External oil cooler
 - Engine Oil Life Monitor
 - Factory diesel package
 - Engine block heater
 - Heavy duty dry type air cleaner with flow restriction indicator
- Engine Cooling System
 - Heavy duty, closed-air, free-liquid state type
 - Coolant recovery system
 - 50/50 solution Permanent type antifreeze to –40 degrees F
- Transmission
 - Heavy duty automatic, four (4) speeds forward, one (1) reverse
 - Tow/Haul Mode Selector
 - External oil cooler in chassis grille area

- Exhaust System
 - Aluminized Stainless Steel Muffler and Tailpipe
 - System complies with Federal Motor Carrier Safety Regulations, Part 393.83
 - Suspended using three (3) hangers, excluding manifold attachment
 - Discharge at right rear side of module
 - Tailpipe shall not terminate within six (6) inches of the vertical axis of the fuel tank filler opening.
 - Federal and California Emission Standards

COMPLY YES NO

1.01.03 STEERING

- Power assisted
- Tilt steering wheel

COMPLY YES NO

1.01.04 SHOCK ABSORBERS/STABILIZER BARS

- Heavy-duty shock absorbers front and rear
- OEM front stabilizer bar

COMPLY YES NO

1.01.05 BRAKES

- Heavy duty power assisted; Front and rear disc
- Front 12.8" diameter; Rear 12.8" diameter
- Four Wheel ABS

COMPLY YES NO

1.01.06 TIRES AND WHEELS

- OEM LT 225-75R, 16E all-season steel belted radials
- OEM 16" steel painted gray wheels
- Six (6) tires and wheels

COMPLY YES NO

1.01.07 ELECTRICAL

- Alternators – OEM Dual, 145 amp each
- Batteries – OEM Dual 770 CCA
- Auto Throttle – OEM installed

COMPLY YES NO

1.01.08 INSTRUMENT PANEL AND CONTROLS

- Gauges
 - Speedometer
 - Odometer with trip odometer
 - Voltmeter
 - Fuel
 - Coolant temperature
 - Oil pressure
 - Tachometer
- Diesel engine warning lights
- Ice Warning
- Engine Hour Meter
- Cruise Control
- Audio – OEM AM/FM/CD, with digital clock

COMPLY	YES	NO
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1.01.09 CAB EXTERIOR

- Horn – OEM dual electric
- Windows – Tinted safety glass
- Windshield wipers – Two- speed electric, washer and intermittent speed control
- Mirrors
 - Interior Day/Night rear view mirror
 - Exterior Mirror Delete
- Chrome Bumper and Grille
- Aerodynamic Halogen Headlamps
- Daytime Running Lights
- Outside Temperature Gauge
- Fuel tank – OEM 57 Gallons

COMPLY	YES	NO
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1.01.10 CAB INTERIOR

- Seats – OEM
 - Bucket with custom cloth trim, head restraints, and inboard armrest
 - Combination lap and shoulder harness
 - Side door armrest
- Climate Control – OEM
 - Heavy duty, fresh air, high capacity heater/defroster
 - Dehumidifying air conditioning system
- Interior Upgrade Package
 - Cloth Headliner
 - High-Series Door Trim Panels
 - Cloth Sun Visors
 - Matching Color Carpet & Floor Mats
 - Passenger Assist Handle
 - Power Door Locks & Windows

- Lights and Convenience Group
 - Courtesy light switches on all doors
 - Dome Light
 - Warning chimes
 - Headlight-on audible alert
- Ambulance Prep. Package
 - Dual air bags
- 12 Volt Power Point

COMPLY YES NO

1.01.11 COLORS

- Exterior – Victory Red
- Interior – Gray

COMPLY YES NO

The following items, 1.01.12 through 1.01.23 reflect an optional chassis

1.01.12 OEM CHASSIS

- 2011 Ford F-450, 4 x 4, meeting all the specifications of Section 1.01.
 - Ambulance Prep. Package
 - 3 year/36,000 mile "Bumper to Bumper" warranty
 - Dual Rear Wheels

COMPLY YES NO

1.01.13 SPECIFIC RATINGS

- Drive – 4 x 4
- G.V.W.R. – 16,500 lbs.
- Front Axle – 7,000 lbs.
- Rear Axle – 12,000 lbs.
- Wheelbase – 189"
- Cab to Axle – 108"
- Curb Weight – 11,500 lbs. Approximate
- Payload – 3,400 lbs. Approximate
- Rear Differential – 4.10 ratio, limited slip wide track rear axle
- Front Spring Capacity – 7,000 lbs.
- Rear Spring Capacity – 12,000 lbs.

COMPLY YES NO

1.01.14 POWER TRAIN

- Engine
 - 6.7L 4V Power Stroke V8 turbo diesel B20
 - Diesel Emission Fluid (DEF) system
 - 5 year/100,000 mile warranty
 - External oil cooler
 - Factory diesel package

- 1,000 watt engine heater
- Heavy duty dry type air cleaner with flow restriction indicator
- Engine Cooling System
 - Heavy duty, closed-air, free-liquid state type
 - Coolant recovery system
 - 50/50 solution Permanent type antifreeze to -40 degrees F
- Transmission
 - TorqShift 6-speed automatic overdrive transmission
 - Tow/Haul Mode with Integrated Exhaust Brake
 - External oil cooler in chassis grille area
- Exhaust System
 - System complies with Federal Motor Carrier Safety Regulations, Part 393.83
 - Suspended using three (3) hangers, excluding manifold attachment
 - Discharge at right rear side of module
 - Tailpipe shall not terminate within twelve (12) inches of the vertical axis of the fuel tank filler opening.

COMPLY YES NO

1.01.15 STEERING

- Power assisted
- Tilt steering wheel

COMPLY YES NO

1.01.16 SHOCK ABSORBERS/STABILIZER BARS

- Heavy-duty shock absorbers front and rear
- OEM front and rear stabilizer bars

COMPLY YES NO

1.01.17 BRAKES

- Heavy duty power assisted; front and rear disc
- Front 14.53" diameter; Rear 15.35" diameter
- Four Wheel ABS

COMPLY YES NO

1.01.18 TIRES AND WHEELS

- OEM LT 225-70Rx-19.5G all-season steel belted radials on 19.5" wheels
- Seven (7) tires and wheels
- OEM jack and tire changing tools
- Spare tire and wheel shipped loose

COMPLY YES NO

1.01.19 ELECTRICAL

- Alternators – OEM Dual rated at 355 Amps total
- Batteries – OEM Dual 750 CCA
- Auto Throttle – OEM installed

COMPLY YES NO

1.01.20 INSTRUMENT PANEL AND CONTROLS

- Gauges
 - Tachometer
 - Oil Pressure
 - Coolant Temperature
 - Transmission Fluid Temperature
 - Fuel
 - Speedometer
 - Indicator lights
 - Odometer/Trip Odometer
 - Turbocharger Boost
- Controls – Cruise
- Audio – OEM AM/FM/CD
- Engine Hour Meter

COMPLY	YES	NO
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1.01.21 CAB EXTERIOR

- Trim Level – XLT
- Horn – OEM dual electric
- Windows – Tinted safety glass
- Windshield wipers – Two-speed electric, washer and intermittent speed control
- Mirrors
 - Two (2) black, below eye level, manually telescoping trailer tow
 - Power, Heated glass, upper portion
 - Turn Indicators and clearance lights on outside edge
 - Lower portion convex
- Bumper – Chrome
- Tow Hooks – Two (2) Front
- Mud Flaps – Two (2) Front
- Lights
 - Headlamps – Single beam jewel effect
 - Roof clearance light
 - Under hood service light
- Fuel – OEM 40 gallon tank

COMPLY	YES	NO
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1.01.22 CAB INTERIOR

- Trim Level – XLT
- Seats – OEM Bucket with custom cloth trim, head restraints, and inboard armrest
 - Combination lap and shoulder harness
 - Side door armrest
- Flooring – Matching Color Carpet & Floor Mats
- Climate Control – OEM
 - Heavy duty, fresh air, high capacity heater/defroster
 - Dehumidifying air conditioning system

- Airbags
 - Driver and right-front passenger front
 - Front-Seat side
 - Safety Canopy System with roll-fold side curtain airbags
- Other
 - Padded Sun Visors, Dash, and Door Panels
 - Molded cloth headliner
 - Reduced Sound Package
 - Dome light, with dual map lights
 - Auxiliary power point
 - Interior Hood Release
 - Power Door Locks & Windows

COMPLY YES NO

1.01.23

COLORS

- Exterior – Ford Red (F1)
- Interior – Gray

COMPLY YES NO

1.02 CHASSIS MODIFICATIONS

The following modifications will be made to the chassis by Manufacturer.

- 1.02.02 EXTERIOR MIRRORS (VELVAC)**
The OEM exterior mirrors shall be replaced with Velvac Model 2020 Deluxe heated mirrors with integral convex lens and remote control option. (Section 1.01.09 related)
- COMPLY YES NO**
- 1.02.03A SIMULATORS**
Stainless steel wheel simulators shall be installed on all outer wheels, with valve stem extenders on all four rear wheels.
- COMPLY YES NO**
- 1.02.04A EXHAUST HEAT SHIELDS**
Shall be formed from 20 ga. galvanized steel sheets with stamped reinforcements and formed edges. Access openings shall be provided for shock absorber, mounting bolts, etc. Heat shields shall be bolted to chassis frame and extend from back of cab to the frame cross member just behind the rear axle.
- COMPLY YES NO**
- 1.02.05A RUNNING BOARDS WITH SPLASH GUARDS**
Shall be installed on both sides of the vehicle. They shall be made of 0.125" polished aluminum diamond plate. The running boards shall be flared to the front corner of module. The splashguards shall be welded to the forward end of the running boards. The entire assembly shall be securely mounted with stainless steel 1/4"-20 Truss head bolts.
- COMPLY YES NO**
- 1.02.07X AUTO THROTTLE**
A voltage monitor shall be installed to automatically adjust throttle for changes in electrical load.
- COMPLY YES NO**
- 1.02.09A MUD FLAPS**
Mud flaps shall be installed behind each rear wheel.
- COMPLY YES NO**
- 1.02.12X MAP BOOK HOLDER**
Shall be installed in the cab between the seats. Shall be an integral part of the driver's console. (Section 6.09 Related)
- COMPLY YES NO**

1.02.13X TIRE CHAINS

Rud Rotogrip III brand electric automatic chains shall be installed on the rear axle.

COMPLY YES NO

1.02.31X STATION EXHAUST

The exhaust outlet shall accommodate a "Nederman" station exhaust system. The magnet shall be provided and installed by the customer after delivery.

COMPLY YES NO

1.02.33X TRAILER HITCH/PLUG

A Class II trailer hitch shall be mounted below the rear bumper, with a 3,500 lbs. total rating and 350 lbs. tongue weight capacity, receiver opening to be 2" square. A seven-pin "female" trailer connection shall be provided.

COMPLY YES NO

1.02.34 AIR SUSPENSION OPTIONAL 4X4 CHASSIS ONLY.

Shall be a Granning Air Ride System, installed with the "air dump" feature to activate when the rear street side patient compartment door is opened. The "kneel" mode will only be activated when the vehicle is in "PARK". An override switch shall be installed on the curbside wall just inside the rear passage door and on the driver's console. While in the "kneeling" position, a flashing indicator light shall be illuminated on the console.

Air compressor location to be determined at pre-build.

COMPLY YES NO

1.03 MODULE-TO-CHASSIS MOUNTING SYSTEM

1.03.01 MODULE MOUNTING SYSTEM

Module mounting system shall be designed and used as supplied by chassis manufacturer. It shall consist of 12 rubber puck mounts secured with chassis manufacturer supplied 0.500" hardened bolts.

COMPLY YES NO

1.03.02 CAB-TO-MODULE ATTACHMENT

The module shall be attached to the cab by (20) 5/16" Grade 5 plated steel bolts with nylock nuts. Access plates shall be provided in the bulkhead wall for the servicing of cab to module bolts or for remounting of the body.

COMPLY YES NO

1.03.03 CAB-TO-MODULE GASKET

Between the cab and module, a closed-cell neoprene weatherproof gasket shall be installed to minimize electrolytic corrosion.

COMPLY YES NO

2 MODULAR CONSTRUCTION

All material utilized shall be of the correct type, alloy, and thickness to withstand the intended usage and provide protection against cracking, corrosion, or metal fatigue. All materials utilized shall be of open stock origin, commonly available through local sources, for rapid and economical repair or modification of the body. Any use of proprietary parts or materials in the construction of the body is unacceptable, due to potential delays or difficulties in future repairs or service. **NO EXCEPTIONS TO BE TAKEN IN THIS AREA.** This specification has been designed and written to fill specific needs of this agency. Where brand name, make, or model of equipment has been specified, no exceptions will be allowed. Where compartment and cabinet sizes have been specified, bidder must bid substantially (plus or minus 1") the size specified.

The module shall have a transferable lifetime structural warranty.

COMPLY	YES	NO
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2.01

MATERIAL

EXTRUSIONS

	SIZE	ALLOY
Structural Tubing	1" x 2" x 0.125" sq.	6063-T52
Structural Tubing	2" x 2" x 0.125" sq.	6063-T52
Cross Members	3" x 3" x 0.375"	6061-T6
Cross Members	1.5" x 3" x 0.25"	6061-T6

FORMED SHEETING

	SIZE	ALLOY
Skin/Roof/Compartments/Subfloors/Doors	0.125"	5052-H32
Interior Cabinets	0.090"	5052-H32
Diamond Plate	0.125"/0.08"	3003-H32
Stainless Steel	16 ga., 20 ga.	304 # 4B

COMPLY	YES	NO
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2.02

MODULE DIMENSIONS

Overall Vehicle Dimensions: (Specifications are listed as minimums.)

Length:	22' 9"	(273")
Width:	7' 10"	(94") Excluding mirrors
Height:	8' 11.125"	(107.125")

Exterior Module Dimensions: (Specifications are listed as minimums.)

Length:	13' 11"	(167")
Width:	7' 10"	(94")
Height:	7' 4.375"	(88.375")

Interior Dimensions: (Specifications are listed as minimums.)

Length:	Forward Wall to Rear Doors	159"
Width:	Streetside Wall to Curbside Wall	89"
Floor Width:	Streetside Cabinets to Squad Bench	50"
Height:	Floor to Ceiling	72"
Load Height:	Ground to Floor Height	32"

COMPLY	YES	NO
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2.03

STRUCTURAL FRAMING

Side wall and rear wall construction shall consist of 2" x 2" x 0.125" aluminum square tubing extensions welded together with a maximum of 14" centers. 1" x 2" x 0.125" aluminum tubing may be utilized in addition to 2" x 2" tubing to accommodate custom compartment sizes. The bottom of the wall structure shall be sealed with welded 2" x 2" tube, 2" x 2" angle, or 0.125" plate depending upon location. Wall structure shall be capped with a 2" x 2" x 0.125" header upon which the 2" x 2" x 0.125" roof structure is welded. This process provides a unitized roll cage structure for greater occupant safety.

COMPLY YES NO

2.04

FOUNDATION SYSTEM

Shall consist of a 0.125" aluminum sheet sub floor with foundation members securely welded under the sub floor. Members shall consist of six (6) 3" x 3" x 0.375" structural angles and one (1) 1.5" x 3" x 0.250" channel (above fuel tank) running full width side to side with two (2) 0.250" x 1.5" aluminum members running lengthwise between the structural angles.

COMPLY YES NO

2.05

MODULE SEAMS

All body and compartment seams at or below floor level shall be full seam welded. The entire perimeter of the subfloor shall be completely sealed with a caulking material, creating a watertight, dust-free module environment.

COMPLY YES NO

2.06

EXTERIOR SKIN

In addition to welding the exterior skin to structural framing, a Norton very high bond system shall be utilized full length on all wall and roof frame members. A polyurethane adhesive sealant shall be applied to the edges of structural tubing at the exterior wall surfaces.

The module shall be constructed utilizing full size sheet construction to minimize body seams. Seams above the passage doors and cab shall be minimal. There shall be no corner or mid body seams.

COMPLY YES NO

2.07B

MODULE ROOF

In order to improve module strength and reduce roof seams the following roof system shall be utilized. The roof shall be seamed in the center, have a 1.500" radius at the corners, and provide a weatherproof overlap of the aluminum side sheets 5.250" below the roofline. The roof shall be supported by positive contact between sidewall framing and roof framing. All seams on the roof surface shall be full seam welded on the outside and caulked on the inside. The module rear roof edges shall be constructed to allow mounting of the recessed light bars. This roof design shall have been tested to meet A.M.D. standards and a detailed exploded drawing of the roof structure shall be provided. In order to avoid the possibility of paint and/or weld cracking, no extrusions shall be used in the exterior construction of the roof or corners of the vehicle.

COMPLY YES NO

2.08X

MODULE EXTERIOR COMPARTMENTS

All compartments are constructed from formed 0.125" aluminum and are securely welded to the subfloor and structural framing. A baffled drain hole shall be provided in all exterior compartment bottoms that extend below the floor line. All exterior adjustable shelves shall be mounted on heavy-duty aluminum unistrut track, which is securely welded to compartment interiors. Each shelf shall support at least 300 lbs. of equipment.

COMPLY YES NO

COMPARTMENT #1

Interior Dimensions – 22"W x 71"H x 19"D

Doorway Dimensions – 22"W x 71"H

Location – Streetside forward

Shelving – None

Door(s) – Single

Light(s) – One (1) 60" LED strip light, forward door jamb

Additional Instructions – This compartment shall have three (3) straps setup for storage of an "M" size cylinder in the aft portion. Full length unistrut shall be installed on the back wall of the forward portion of the compartment for future installation of bin shelves. There shall be louvers in the upper and lower portions of the door.

COMPLY YES NO

COMPARTMENT #2

Interior Dimensions – 36"W x 35"H x 19"D

Doorway Dimensions – 40"W x 35"H

Location – Streetside forward of wheel wells

Shelving – One (1) adjustable shelf and one (1) fixed roll-out tray

Door(s) – Double

Light(s) – Two (2) 24" LED strip lights, forward and rear door jambs

Additional Instructions – The 120VAC Power Box shall be installed in the upper forward wall (Section 6.21 related), recessed so as not to protrude into the compartment. A fixed roll-out tray with 300 lb slides shall mounted on the floor of the compartment.

COMPLY YES NO

COMPARTMENT #3

Interior Dimensions – 26"W x 71"H x 19"D

Doorway Dimensions – 26"W x 71"H

Location – Streetside rear

Shelving – Three (3) adjustable

Door(s) – Single

Light(s) – One (1) 60" LED strip light, forward door jamb

Additional Instructions – Corner mounts shall be provided in the upper portion for two (2) "customer supplied and installed" SCBAs.

There shall be louvers in the upper and lower portions of the door.

COMPLY YES NO

COMPARTMENT #4

Interior Dimensions – 26"W x 74"H x 19"D

Doorway Dimensions – 26"W x 71"H

Location – Curbside rear

Shelving – Two (2) adjustable bin type

Door(s) – Single

Light(s) – One (1) 60" LED strip light, forward door jamb

Additional Instructions – This compartment shall be set up for storage of four (4) backboards, one (1) clam, and Ferno EZ Glide stair chair.

Two (2) backboard restraining straps shall be installed in the aft portion. A formed stainless steel gasket cover shall be installed so that backboards do not cut gasket material.

The compartment door shall have a pocket to accommodate the stair chair. *Final installation configuration shall be determined at pre-construction meeting.*

There shall be louvers in the upper and lower portions of the door.

COMPLY YES NO

COMPARTMENT #5

Interior Dimensions – 25.875"W x 58.25"H x 32"D

Doorway Dimensions – 25.5"W 58.25"H

Location – Curbside forward

Shelving – One (1) adjustable

Door(s) – Single

Light(s) – One (1) 48" LED light strip, forward door jamb

Additional Instruction – The compartment shall provide inside/outside access to Cabinet #16 & 17. The adjustable shelf shall have a 1" x 1" lip down on the exterior side.

The below-floor portion of this compartment shall be for battery storage, with a rollout tray capable of holding three (3) Group 31 batteries. The area shall be vented to the outside and sealed to prevent battery vapors from entering the patient area. (Related Section 6.24)

COMPLY YES NO

2.09

MODULE DOORS

The doors shall be box pan formed with a total thickness of 2".

COMPLY YES NO

2.09.01

DOOR SEAL

Each doorframe will have a 0.875" flange for the installation of an air cell hollow core, 360-degree compression door seal. This seal creates watertight, dust-free compartment integrity. Door seal shall be knock-on type.

COMPLY YES NO

2.09.02

DOOR HINGES

Shall be full length, piano type, stainless steel hinges, 2.5" wide with a 0.25" pin. The hinges shall be attached with 12 x 3/4 stainless steel truss head screws spread 4" apart and staggered 0.5" horizontally for additional strength and adjustability. Hinges shall be staked every 4". All curbside and streetside doors shall be hinged on the forward sides. All rear doors shall be hinged on the outboard sides.

COMPLY **YES** **NO**

2.09.03

DOOR LATCHES

Shall be flush mounted, stainless steel, Tri-Mark paddle type slam latches, model 030-1300 with rotary latch striker posts, which meet FMVSS 206 requirements. Striker shall be adjustable and shall be secured with a nut from behind door frame. The striker washer will not be removed. Cold rolled, threaded 0.162" steel rods shall be used to activate dual rotary latches. Once final adjustments to latches are made, threads are to have Loctite or equivalent applied. All double door compartments shall have an exterior stainless steel paddle handle and rotary latches on each door. Doors will latch to door frame mounted striker posts only and not to one another. All entrance doors shall have interior handles with dual point, rod actuated, rotary latch systems which are lockable inside and out. All latches will have a non-slip surface on the underside of the latch. All compartment and module access doors shall be keyed for #510CH keys.

COMPLY **YES** **NO**

2.09.04

COMPARTMENT DOOR CONTROL

A heavy-duty, double spring door control capable of holding the door open at approximately a 90-degree angle on any road surface shall be installed at the top of each compartment door.

COMPLY **YES** **NO**

2.09.05

CURBSIDE DOOR CONTROL

Shall be a heavy-duty, double spring door check installed at the top of the door. This door check will hold the door open at approximately a 90-degree angle on any road surface.

COMPLY **YES** **NO**

2.09.06

REAR DOOR CONTROL

Shall be Cast Products "grabber" type hold-open devices with replaceable rubber catches.

COMPLY **YES** **NO**

2.09.07

COMPARTMENT DOOR SKINS

Shall be 0.080" bright aluminum diamond plate and be removable to service door hardware. Red/white 1.5" conspicuity tape shall be installed on the vertical edge of each door.

COMPLY **YES** **NO**

2.09.08A

ENTRANCE DOOR SKINS

Shall be high pressure laminate covered 0.090" aluminum plate with 20" stainless steel kick panels on the side door and 16" stainless steel kick panels on the rear doors. The door skins shall be removable to service door hardware. Red/white 1.5" conspicuity tape shall be installed on the vertical edge of the side passage door, the top and bottom of rear doors.

COMPLY YES NO

2.09.09A

ENTRANCE DOORWAYS

One (1) curbside and two (2) rear module entrance doors shall be provided. The curbside doorway dimensions shall be 28" W x 73.75" H. The rear doorway dimensions shall be 49.75" W x 66" H.

COMPLY YES NO

2.09.10

THRESHOLDS

All compartment and module access doorframes shall have full width formed stainless steel threshold plates to protect the lower edge of frame.

COMPLY YES NO

2.10X

MODULE INTERIOR CABINETS

Shall be formed of 0.090" aluminum and shall be securely welded or mounted to the structural framing. All interior adjustable shelves shall be mounted on 1" wide aluminum Unistrut track.

COMPLY YES NO

CABINET # 1

Dimensions – 36.5"W x 9.75"H x 14.75"D

Location – Streetside, upper

Shelving – None

Door(s) – Sliding, clear 0.177" acrylic with felt lined anodized aluminum track and full extruded aluminum door pulls

Additional Instructions – Two (2) sections of Unistrut track shall be installed on the ceiling in this cabinet for mounting of dividers, two (2) aluminum brushed finish dividers shall be provided.

COMPLY YES NO

CABINET # 2

Dimensions – 36.5"W x 9.75"H x 14.75"D

Location – Streetside, upper center

Shelving – None

Door(s) – Sliding, clear 0.177" acrylic with felt lined anodized aluminum track and full extruded aluminum door pulls

Additional Instructions – Two (2) sections of Unistrut track shall be installed on the ceiling in this cabinet for mounting of dividers, two (2) aluminum brushed finish dividers shall be provided.

COMPLY YES NO

CABINET # 3

Dimensions – 36.75"W x 9.75"H x 14.75"D

Location – Streetside, upper rear

Shelving – None

Door(s) – Sliding, clear 0.177" acrylic with felt lined anodized aluminum track and full extruded aluminum door pulls

Additional Instructions – Two (2) sections of Unistrut track shall be installed on the ceiling in this cabinet for mounting of dividers, two (2) aluminum brushed finish dividers shall be provided.

COMPLY YES NO

CABINET # 4

Dimensions – 24"W x 15"H x 19"D

Location – Streetside, rear

Shelving – One (1) adjustable

Door(s) – Sliding, clear 0.177" acrylic with felt lined anodized aluminum track and full extruded aluminum door pulls

Additional Instructions – None

COMPLY YES NO

CABINET # 5 – Action Area

Dimensions – 42.5"W x 35.75"H

Location – Streetside

Shelving – None

Door(s) – None

Additional Instructions – It shall contain an attendant control panel, inverter panel, oxygen outlet, atomic clock thermostat, fan blower switch, 120VAC outlet, 12VDC cigar type outlet, suction collector, vacuum connection, and a framed white dry marker board. The entire action wall area shall be lighted utilizing a Thin-Lite Model #612 light with 12VDC dual 11" fluorescent bulbs. Full depth counter tops shall be located below the action wall. The counter top shall be one-piece 16 gauge, 304 stainless steel with a 0.5" aluminum retaining lip.

COMPLY YES NO

CABINET # 6

Dimensions – 24"W x 19.125"H x 19"D

Location – Streetside, rear

Shelving – One (1) adjustable

Door(s) – Sliding, clear 0.177" acrylic with felt lined anodized aluminum track and full extruded aluminum door pulls

Additional Instructions – None

COMPLY YES NO

CABINET # 7

Dimensions – 24"W x 25"H x 18"D

Location – Streetside, behind attendant seat

Shelving – None

Door(s) – Hinged aluminum with slotted quarter turn non-keyed latch

Additional Instructions – The inverter shall be installed in this cabinet.

COMPLY YES NO

CABINET # 8 – CPR Seat with Storage

Dimensions – Bench: 32.5"W x 18.75"H x 19"D

Storage: 32.5"W x 8.125"H x 19"D

Location – Streetside

Shelving – None

Door(s) – Hinged aluminum bench lid, with high-density foam padding covered with seamless Vinyl Naugaform formfit 2 shall provide access to the storage area. It shall have a 1.5" overhang, an automatic hold-open device.

Additional Instructions – The CPR seat shall have a back pad made of high-density foam padding covered with seamless Vinyl Naugaform formfit 2. One (1) set of seatbelts shall be installed on the bench. The Squad Bench base to be formed from aluminum and securely anchored to sub-floor. The sides and bottom of the storage area shall be lined with indoor/outdoor carpet.

COMPLY YES NO

CABINET # 9

Dimensions – 36.25"W x 9.75"H x 9"D

Location – Curbside, upper rear

Shelving – None

Door(s) – Sliding, clear 0.177" acrylic with felt lined anodized aluminum track and full extruded aluminum door pulls

Additional Instructions – None

COMPLY YES NO

CABINET # 10

Dimensions – 36.25"W x 9.75"H x 9"D

Location – Curbside, upper forward

Shelving – None

Door(s) – Sliding, clear 0.177" acrylic with felt lined anodized aluminum track and full extruded aluminum door pulls

Additional Instructions – None

COMPLY YES NO

CABINET # 11 – Squad Bench with Storage

Dimensions – Bench: 71.5"W x 18.75"H x 19"D

Storage: 52.75"W x 8.125"H x 19"D (aft)
18.75"W x 16"H x 19.5"D (fore)

Location – Curbside

Shelving – None

Door(s) – Hinged aluminum bench lid, with high-density foam padding covered with seamless Vinyl Naugaform formfit 2 shall provide access to the storage area. It shall have a 1.5" overhang, an automatic hold-open device.

Additional Instructions – The squad bench shall have a back pad made of high-density foam padding covered with seamless Vinyl Naugaform formfit 2. Three (3) sets of seatbelts shall be installed on the bench for use with sit-up or stretcher patients. The squad bench base to be formed from aluminum and securely anchored to sub-floor. The sides and bottom of the storage area shall be lined with indoor/outdoor carpet. A bench end bar shall be installed on the forward end of the bench with sharps and waste containers.

An oxygen outlet and timer switch shall be installed at the forward end of the bench in the curbside wall.

COMPLY YES NO

CABINET # 12

Dimensions – 34.75"W x 16.5"H x 25.875"D

Location – Front, upper right

Shelving – None

Door(s) – None

Additional Instructions – This cabinet shall house the module's heating/AC unit.

COMPLY YES NO

CABINET # 14 – Electrical Cabinet

Dimensions – 31"W x 13.5"H x 10"D

Location – Front, upper center

Shelving – None

Door(s) – Aluminum, hinged, swing up door with a hold-open device, a rotating non-keyed lock, and an automatic compartment light.

Additional Instructions – This cabinet shall house the electrical compartment module. The suction pump shall be mounted behind the electrical panel.

COMPLY YES NO

CABINET # 14

Dimensions – 18"W x 25"H x 24"D

Location – Front, behind attendant seat

Shelving – None

Door(s) – None

Additional Instructions -- This area shall house three (3) 13"W x 5"H x 19"D metal drawers facing the back of the attendant seat. Each drawer shall operate on 18" slides rated at 300 lbs. per set and have a gas shock hold open/closed device to ensure drawers do not accidentally open or close during operation of the vehicle. Drawers shall be formed of 16 ga. steel welded construction with an automotive gray enamel finish, and formed structural support on the sides and front of drawers. Each of the drawers shall have machine stamped divider supports along the side for at least four (4) dividers per drawer with four (4) adjustable dividers provided with each drawer. The side of the drawer area shall have an aluminum panel close-out painted to match the module interior.

COMPLY YES NO

CABINET # 15

Dimensions – 31.75"W x 10"H x 25.875"D

Location – Front, center right

Shelving – None

Door(s) – Sliding, clear 0.177" acrylic with felt lined anodized aluminum track and full extruded aluminum door pulls

Additional Instructions – None

COMPLY YES NO

CABINET # 16 - Inside/Outside

Dimensions – 31.75"W x 15"H x 25.875"D

Location – Front, center right

Shelving – None

Door(s) – None

Additional Instructions – Two (2) sections of Unistrut track shall be installed on the ceiling in this cabinet with two (2) adjustable dividers. The area right of the right divider shall provide inside/outside access.

COMPLY YES NO

CABINET # 17 – Inside/Outside

Dimensions – 31.75"W x 15.875"H x 25.875"D

Location – Front, lower right

Shelving – None

Door(s) – Webbed net with quick release buckles

Additional Instructions – This area shall provide inside/outside access to Compartment #5.

COMPLY YES NO

2.11A

SIDE DOORSTEP

A recessed curbside side doorstep shall be provided which is 9.5" deep x 28" wide. There shall be a drain hole and an open grate step plate, which is removable for cleaning purposes. Polished aluminum diamond plate kick panel will be installed on the sides and face of doorstep.

COMPLY YES NO

2.12

FRONT MODULE WALL RECESS

Shall be recessed 6" into module body to provide for maximum adjustment of cab seats.

COMPLY YES NO

2.13X

CAB TO MODULE PASSAGE

Shall be approximately 17.25"W x 31.75"H.

COMPLY YES NO

3 COATINGS AND FINISHES

3.01 MODULE FINISH PREPARATION

The module shall be seam sealed and all imperfections on aluminum surfaces of module shall be sanded smooth. The entire exterior shall be mechanically etched and washed with wax and grease remover to ensure proper primer and paint adhesion.

COMPLY YES NO

3.02 MODULE PRIMER

Module shall be primed with urethane primer prior to applying the finish coat of acrylic urethane paint.

COMPLY YES NO

3.03 PAINT TYPE

Shall be Sherwin Williams acrylic urethane.

COMPLY YES NO

3.04X COLOR SCHEME

Base color: Victory Red -- GB39339 Alt 65991

COMPLY YES NO

Stripe #1 Color: White (SW G8-33631 ALT 2)
 Width: Module roof and down to drip rail
 Material: Paint
 Reference: Drawings # 1-4

Stripe #2 Color: Red and Yellow
 Width: 6"
 Style: Diagonal stripes alternating between the two colors
 Material: Scotchlite
 Location: Rear of Module, NOT including doors

COMPLY YES NO

3.06C COMPARTMENT FINISH

All compartments shall be sanded, etched, washed, primed, and painted white with gray splatter paint. (#G8-33631/#G8-51748)

COMPLY YES NO

3.07 INTERIOR CABINETRY FINISH

All interior cabinetry shall be sanded, etched, washed, primed, and painted light gray (G8-51748).

COMPLY YES NO

3.08

MODULE UPHOLSTERY

Shall be Vinyl Naugaform formfit 2 / Dove Gray, and be seamless.

COMPLY YES NO

3.09

MODULE FLOORING MATERIAL

Shall be Genome (#TFM2702) Altro Transflor Meta Slip-Retardant Sheet flooring providing durability, ease of maintenance, and stain resistance. It shall contain a high concentration of microscopic aluminum oxide particles and colored quartz crystals suspended throughout the thickness with silicon carbide grains in the entire wear surface for slip-retardant performance. It shall have a bacteriostat incorporated to give flooring excellent anti-bacterial activity and an overall thickness of 0.11" nominal. Flooring shall be manufactured for Wear Resistance to meet ASTM C 501, indentation resistance in accordance with ASTM F 1303 and ASTM F 970, Grade 1 standards, shall meet ASTM D 2047 Slip Retardant, ASTM F 970 Static Load, ASTM E648, CMVSS, FMVSS 302, CAN ULC S102.2 Fire Data Tests. It shall be seamless and cove up the sidewalls a minimum of 5" as a seal.

An insulated floor shall be installed over the subfloor. It shall be constructed with square tubing (0.75" x 0.75" x 0.125"), filled with 0.75" thick polystyrene foam insulation, and covered with 0.125" aluminum sheet. (Section 2.04 related)

COMPLY YES NO

3.10

COMPARTMENT LINING

Compartment floors shall be lined with light gray Mate'flex material and all shelves with easy sweep mat.

COMPLY YES NO

3.11

CABINET LINING

Interior cabinet shelves shall be lined with easy sweep mats, which are removable for ease of cleaning.

COMPLY YES NO

3.12

SURFACES AND FINISHES

All surfaces and finishes shall be impervious to soap, disinfectants, and water, to permit washing and sanitizing.

COMPLY YES NO

3.13

AUTOMOTIVE UNDERCOATING SEAL

The entire chassis and module underbody (excluding drive shafts, wheels, exhaust system, and lubrication fittings, per manufacturer's specifications) shall be sprayed with undercoating for reduced corrosion and added sound deadening.

COMPLY YES NO

4 **MODULE EXTERIOR**

4.01X **STEP/BUMPER**

Shall be a welded construction of 3" x 3" x 0.375" aluminum angle and 2" x 0.250" plate and shall be trimmed by 0.125" bright aluminum diamond plate. The entire top shall be non-skid diamond grip strut and provide a 7" step. The outermost 12" of each end shall be angled to prevent dragging of corners in high angle of approach/departure areas. Diamond plate shall be formed on front and rear edges for channel type strength. The bumper shall be bolted directly to the chassis frame using high strength Grade 8 bolts. Bumper shall be easily removable and replaceable in case of damage. Step/bumper to be designed to accommodate a "one-person style" cot.

A formed piece of stainless steel shall be installed along the rear center edge to prevent damage to cots when loading.

COMPLY YES NO

4.02 **RUB RAILS**

Shall be bright finished extruded aluminum of a double channel design and 0.125" wall thickness for maximum strength. Rub rails shall be 2.5" high x 0.75" wide and run along the lower edge of body, interrupted only by wheel well opening.

COMPLY YES NO

4.03 **FENDER RINGS**

Shall be installed on the module. They shall be bright polished aluminum with a rounded outer edge following the full contour of the wheel well opening.

COMPLY YES NO

4.04 **DRIP RAIL**

Shall be extruded, anodized aluminum running full length of module at the top of sides, front, rear and over each exterior compartment. Drip rails shall be installed with stainless steel screws and be detachable for easy replacement. All drip rails shall be finished with 45-degree angled ends to avoid hooking materials which brush against the vehicle causing damage.

COMPLY YES NO

4.05 **ROCK GUARDS**

Made of bright aluminum diamond plate shall cover front module corners 24" up from bottom of the body, 2.5" down the side of body, and meet the cab at the front of the body.

COMPLY YES NO

4.06X **REAR STEP GUARD**

Shall extend from the top of the rear step to the bottom of the rear doors, full width formed around corners, and 2.5" forward on each side with a recessed license plate holder below the rear passage door opening. (Section 4.16 related)

COMPLY YES NO

- 4.07 FUEL FILL(S)**
 Shall be on the streetside of the module. Each location shall have polished cast aluminum fill well and be properly vented. All fuel filler hoses will be protected with a 0.125" aluminum protection plate. Fuel fills shall be installed in accordance with "Body Builder's" recommendation. A fill shall be provided for the DEF tank.
- COMPLY** **YES** **NO**
- 4.08 MODULE WINDOWS**
 Shall have black anodized aluminum frames, rubber gaskets, and be attached with screws for ease of replacement. All module windows to be dark tinted. The side door window shall be 18.75" x 18.75" with sliding glass, a positive catch, and a screen. The rear door windows shall be 18.75" x 18.75" fixed glass to prevent exhaust from entering module.
- COMPLY** **YES** **NO**
- 4.09A FUEL SPLASH GUARD**
 Shall be made of stainless steel and shall be installed below the fuel fill.
- COMPLY** **YES** **NO**
- 4.11X TELESCOPIC LIGHTS**
 Two (2) Kwik Raze Magnafire 3000, KR-531-W/2 telescopic pole mounted lights shall be installed one (1) on the right and one (1) on the left side on the rear of the module. A weatherproof switch shall be mounted on the module below each light. A stainless steel plate shall be installed on the module behind each light to protect the paint from damage by movement of the light head.
- COMPLY** **YES** **NO**
- 4.16A LICENSE PLATE HOLDER**
 A recessed license plate holder with dual lights shall be installed below rear doors
- COMPLY** **YES** **NO**
- 4.17 STEP, ELECTRIC OPTIONAL 4X4 CHASSIS ONLY**
 Shall be provided and installed under the curbside door. It shall be a Kwik model Series #33, #903309025 and be wired to open and close with the side door.
- COMPLY** **YES** **NO**

5 **MODULE INTERIOR**

All interior hangers, supports, fasteners, latches, and hinges shall be of a near flush type design when not in use. The patient compartment shall be free of sharp projections. Exposed edges and corners shall be broken with a radius, chamfer, or covered with aluminum trim, plastic molding, or rubber edging.

COMPLY YES NO

5.01 **UPPER WALL COVERING**

Shall be covered with light gray heavy grade 0.125" ABS vinyl. All panels shall be attached with a Norton very high bond system.

COMPLY YES NO

5.02 **HEADLINER**

Shall be fiberglass reinforced 0.080" "Glasboard" with textured white surface.

COMPLY YES NO

5.03 **HEAD PADS/CUSHIONS**

Head pads located over all module access openings and seat backs shall be 1" high-density foam covered with heavy-duty vinyl matching upholstery. Seat cushions shall be 3" high-density foam covered with heavy-duty vinyl matching upholstery. (Section 3.08 related)

COMPLY YES NO

5.04 **LOWER WALL COVERING**

The squad bench sides and lower portion of the streetside wall shall be nonporous, color-coordinated material.

COMPLY YES NO

5.05B **GRAB RAIL**

One (1) 75" long x 1.250" diameter stainless steel grab rail with three (3) support brackets shall be securely mounted to roof structural framing running through the center.

COMPLY YES NO

5.06A **ACCESS DOOR GRAB RAILS**

Each rear module access door shall have a 1.250" "L" style stainless steel grab handle which may also be used as an entry assist rail. Side module access door shall have a 1.250 12" stainless steel grab handle.

COMPLY YES NO

5.07X **IV HANGERS**

Two (2) ceiling mounted Cast Products recessed IV holders shall be installed in the ceiling on either side of the grab rail, mounted so that in the event of a forward collision the IV hanger shall fold up upon impact.

COMPLY YES NO

5.08X

COT MOUNT

The cot mount shall be a single mount with brand and model number *determined at pre-construction meeting.*

COMPLY YES NO

5.09A

COT PLATES

Two (2) bright finish stainless steel 7" wide cot plates, which shall run from the rear door to the forward wheel position. The cot plates shall be attached with a polyurethane adhesive sealant system.

COMPLY YES NO

5.10X

ATTENDANT SEAT

A rear facing Wise high-back bucket seat with a built in child safety seat and upholstered with heavy grade seamless vinyl shall be located at the head of the cot position and provide easy access to all action wall controls and outlets, and to the patient. Seat shall swivel and be securely anchored on a pedestal base.

COMPLY YES NO

5.11X

OXYGEN SYSTEM

The entire oxygen system to be assembled with certified Oxygen hose (1000 PSI burst strength) with brass fittings, pressure tested, and certified. Ohio type outlets shall be installed in the following locations: one (1) in action area, one (1) in ceiling above primary patient, and one (1) in the right wall above the squad bench. A 50-PSI regulator, one (1) OXYGEN tank wrench, and two (2) dial type flow meters shall be included.

COMPLY YES NO

5.12

SUCTION PUMP

The unit shall have an electric pump as the source of suction. Control shall be on the Attendant Panel. Suction pump shall be vented to the outside of the vehicle under the module body. Pump shall be mounted behind the electrical panel.

COMPLY YES NO

5.13X

SUCTION COLLECTOR

A SSCOR suction collector shall be installed in the Action Area.

COMPLY YES NO

5.14X

SEATBELTS

Shall be DOT certified and shall be installed with all passenger seating. Three (3) sets shall be installed on the curbside squad bench and set up for use with sit-up or stretcher patients. The attendant seat and the CPR seat shall each have a single seat belt.

A Class 1 Seat Belt Monitoring System shall be provided and installed.

COMPLY YES NO

5.16X

INSULATION

The module sides, ends, roof, doors, and floor shall be insulated to enhance the interior environment and to prevent heat, cold, and external noise from entering the module. The insulation shall be a non-settling polystyrene foam plank material of 2", 1.5", or 0.75" thickness depending upon location and available space.

In addition, a Norton VHB (very high bond) system shall be utilized on side walls and roof to provide a thermal and noise break between the outside skin and structural members.

COMPLY YES NO

5.17

MODULE CLIMATE CONTROL SYSTEM

Shall incorporate a combination heating/air conditioning unit with 36,000 BTU heating and 32,000 BTU cooling. The unit shall have a 580CFM fan and have controls independent of the cab system. The module system shall be controllable by a thermostat located on the action wall.

COMPLY YES NO

5.18

EXTERNAL AIR INTAKE

To supplement heated or cooled air with fresh air, an external air intake shall be provided on the side of the module. The intake shall consist of four (4) stamped louvers above the side passage door. The interior chamber of the intake shall be made of aluminum and formed to prevent the collection of moisture.

COMPLY YES NO

5.19

AIR RETURN

Designed into the front right bulkhead wall shall be an air return, which runs from the floor level to the heater A/C unit. The air return vent shall have formed louvers.

COMPLY YES NO

5.20

EXHAUST VENT

A motor-powered exhaust vent shall be located in the streetside rear corner of module.

COMPLY YES NO

5.21

NO SMOKING/FASTEN SEAT BELTS SIGNS

Two (2) "No Smoking/Fasten Seat Belt" signs shall be installed - one (1) each for driver's area and module.

COMPLY YES NO

5.23X

WHITE MARKER BOARD

Shall be installed on the action area wall, at the aft end of both squad benches and on the walls at the end of each squad bench to the rear doors.

COMPLY YES NO

5.24A

CLOCK

An Atomic controlled clock shall be installed in the upper portion of the Action Area. The clock shall be LCD display and show hours (12/24 selectable), minutes, seconds, date, day, and temperature. Clock shall be powered by one (1) "AA" alkaline batteries.

COMPLY YES NO

5.26X

WASTE CONTAINER

One (1) sharps and one (1) waste shall be provided on the patient restraint bar.

COMPLY YES NO

5.29A

OXYGEN WINDOW

Shall be a clear, 6" x 10", acrylic window. The window shall have a knob and be mounted with self-closing hinges.

COMPLY YES NO

5.32X

GLOVE BUTLERS

Three (3) Glove Butlers shall be provided and installed on side passage door.

COMPLY YES NO

5.34A

BENCH RESTRAINT

Shall be provided and mounted on the forward end of the squad bench. The end bar shall be 1.25" satin stainless steel tubing with 3" radius bends. Bar shall be 15" across and 21" high and have a welded stainless steel bracket to hold a Sage #8513-1 biohazard waste/sharps container and waste container. One (1) container each shall be provided. The bar shall be mounted in 1.25" satin finish stainless steel post bases which are bolted to the bench in eight locations.

COMPLY YES NO

6

ELECTRICAL

All added body and chassis electrical equipment shall be served by circuits separate and distinct from the vehicle chassis circuits. All vehicle wiring shall be copper and conform to all SAE J1128 requirements. The wiring shall be colored, numbered, and function coded every 3" for permanent identification and correspond with the vehicle schematics. Solderless, insulated connectors shall be used. Wiring panduit shall be used in power component module to ensure air circulation throughout power component wiring. The wiring shall be routed in conduit or looms and wiring shall be secured to the underbody or frame with insulated metal cable straps. All power distribution cabling shall be covered with a protective split loom. Where wiring passes over the exhaust, a heat shield shall be installed. Wiring and electrical components shall not be placed under or behind the cab seats. The power component module shall be equipped with positive locking plugs to provide easy disconnect for remount or repair of body. All wiring devices, switches, outlets, etc., except circuit breakers, shall be rated to carry 125% of the maximum ampere load for which the circuit is protected.

COMPLY **YES** **NO**

6.01

OVERLOAD PROTECTION DEVICES

Body electrical wiring shall utilize overload protective devices of the automatic reset, circuit breaker type. In addition, one (1) single pole, 20-amp circuit breaker shall be provided for future use. The circuit breakers, relays, and other electrical items shall be located in the enclosed power component module.

COMPLY **YES** **NO**

6.02

VOLTMETER/AMMETER

Shall be a single digital display, located in the driver's console, which displays voltage and battery current when the ignition is on. Display includes audible and visual alarms for high and low voltage.

COMPLY **YES** **NO**

6.04

IGNITION CONTROL

Chassis electrical circuits will be controlled by ignition switch as provided by the OEM chassis manufacturer. The auxiliary chassis related functions shall be powered by one (1) 100-amp continuous duty solenoid (rear heater/air conditioner, siren, spotlight, etc.).

COMPLY **YES** **NO**

6.05

MODULE POWER

Shall be controlled by a console-mounted switch, which activates one (1) 100-amp continuous duty solenoid located in the power component module.

COMPLY **YES** **NO**

6.06

WIRING ACCESS

All cabinets at ceiling level shall have removable backs, which are screwed, in place for access to harnesses. Stack cabinets shall have removable panels for wiring and hose access.

COMPLY YES NO

6.07

BACK-UP ALARM

Shall be installed and have a momentary disable switch in the driver's console. If disabled while in reverse, backup alarm shall automatically reset when shifted out of reverse.

COMPLY YES NO

6.08

SERVICE LOOP

A 6" service loop of wire or harness shall be provided at all electrical components, terminals, and connection points.

COMPLY YES NO

6.09X

DRIVER'S CONSOLE

A console/map box made of formed black powder coated aluminum shall be installed. This panel shall include the following:

SWITCHES

- | | |
|---------------------------------|---------------------|
| 1. Module Disconnect | 11. Left Scene |
| 2. Emergency Master (Sequencer) | 12. Right Scene |
| 3. Blank | 13. Rear Scene |
| 4. Lightbar – Red | 14. Left Flood |
| 5. Lightbar white | 15. Right Flood |
| 6. Flashers | 16. Heated Mirrors |
| 7. Flashing Headlights | 17. Back-up Disable |
| 8. Blank | |
| 9. Spare | |
| 10. Opticom | |

OTHER:

- Voltmeter/Ammeter
- Siren
- Tire Chain switch
- Mobile digital video recorder

COMPLY YES NO

6.10

SWITCHES

Shall be lighted rocker type and permanently marked by function. One (1) spare switch shall be provided.

COMPLY YES NO

6.11X

MAP LIGHT

A LitLite #LF18ERB map light with an 18" flexible neck shall be mounted in the cab area.

COMPLY YES NO

6.12X DOOR AJAR WARNING LIGHT

A Code 3 2004A single side-emitting Gen III Amber LED light shall be installed in the headliner of the cab between the driver and passenger. This light shall be activated only when vehicle is placed in gear and compartment, or passage door is open.

COMPLY YES NO

6.13X ATTENDANT CONTROL PANEL

Shall be located in the action area. Panel shall include one (1) row of switches, as follows:

- | | | |
|-------------------|----------------|--------------|
| 1. Dome Hi/Off/Lo | 3. Dome | 5. Vent |
| 2. Dome Hi/Lo | 4. Fluorescent | 6. Aspirator |

A separate climate fan switch, inverter control, and thermostat shall be located adjacent to the attendant control panel.

COMPLY YES NO

6.14X ACTION WALL AREA LIGHTING

The entire action wall area shall be lighted utilizing a Thin-Lite Model #612 light with 12VDC dual 11" fluorescent bulbs.

COMPLY YES NO

6.15 STEP LIGHTS

The side access doorstep well shall have a light installed.

COMPLY YES NO

6.16X MODULE INTERIOR LIGHTING

Shall be designed to keep vehicle height to a minimum without interfering with the structural integrity of the roof. Module interior lighting shall consist of eight (8) dual intensity Whelen #80COEECR LED recessed lights - one (1) bank of four (4) lights shall be positioned toward streetside and four (4) lights toward curbside. There shall be a switch for each bank of lights on the action wall for Hi/Lo or Off. The four (4) lights on the squad bench side shall be automatically activated when the rear or side doors are opened. There shall be an additional switch for the dome lights on the curbside wall just inside the rear doors.

Three (3) fluorescent lights shall be center mounted one (1) near the front, one (1) near the rear of the module, and one (1) center of module. The fluorescent lights shall be controlled by an On/Off switch on the action wall and a timer switch mounted on the wall inside the curbside passage door. The timer switch shall be wired to continuous battery power.

COMPLY YES NO

6.17X

BASIC EXTERIOR LIGHTING

Shall include headlights, parking lights, directional signal lights, tail and stop lights, license plate light, back-up lights, side marker lights, hazard and warning lights, and clearance lights as required by FMVSS 108. Side markers shall be "Truck-Lite" LED sealed lights.

Front and rear module clearance lights shall be an integral part of the light bar system.

Two (2) LED Whelen #60R00BRR stop/tail lights, two (2) LED Whelen #60A00TAR turn arrows, and two (2) Whelen #60J000CR back-up lights shall be installed on the module rear one (1) set each on each side of the vehicle.

COMPLY YES NO

6.19X

ANTENNA MOUNTS AND CABLES

Five (5) NMO universal antenna mounts with KUDPL25 cables and PL 259 connectors shall be installed. Antenna cables shall be labeled. Three (3) cables shall terminate in the driver's mapbox console, one (1) shall terminate behind the passenger's seat and one shall terminate in Cabinet #8. Antenna base access shall be through the dome light openings.

COMPLY YES NO

6.20

BLOCK HEATER

A block heater, with On/Off switch in 120VAC power box, shall be wired to the 120VAC shorepower system and shall be circuit protected (Section 1.01.02 related).

COMPLY YES NO

6.21X

120VAC/SHORELINE CIRCUIT BOX

Utility power shall be furnished with 120VAC shorepower via a Kussmaul 20 amp Super Auto-Eject with red faceplates located on streetside front of the module. Power shall be distributed via a formed 0.125" aluminum power box recessed into compartment #1. Power box shall be flush mounted so as to maximize compartment and shall have easily removable cover.

The box shall contain three (3) 120VAC outlets for power supply to:

- Interior/exterior 120VAC power (receptacles, IV warmer, etc.), GFI protected
- Inverter/battery charger

Two (2) breakers shall be installed, one for protection of the shoreline itself, the other for protection of the block heater receptacle.

Four (4) interior 120VAC interior duplex grounded outlets shall be mounted with one (1) on action wall, one (1) In Cabinet #16 inside/outside, one (1) behind driver's seat, and one (1) over the curbside squad bench. All outlets to be clearly labeled "120VAC".

COMPLY YES NO

6.22

BATTERY GROUNDS

In addition to OEM grounds, the following ground circuits shall be added: 4 ga. ground cable from module power component panel to frame, two (2) braided ground straps from the module body to the chassis to reduce RF interference.

COMPLY YES NO

6.23X

BATTERY CHARGER

Shall be a 50-amp unit as part of Heart Interface FP1000 inverter (Section 6.31X related).

COMPLY YES NO

6.24X

BATTERY MODIFICATIONS

The two (2) OEM batteries shall be removed and replaced with three (3) Interstate 31-ECL 750 CCA, 875 CA and 190 minutes each of reserve capacity. The batteries shall be located in streetside front exterior compartment. The batteries shall be interconnected to provide maximum cold cranking amps and reserve capacity at all times. (Sections 1.01.07 and 2.08 related)

COMPLY YES NO

6.25X

12-VOLT RECEPTACLES

Three (3) 12 volt, 20 amp cigar type receptacles shall be provided. One (1) located in the action area, one (1) located in Cabinet #16 inside/outside and one (1) in the front of the driver's console. Outlets shall be wired to continuous battery power.

COMPLY YES NO

6.26X

COMPARTMENT LIGHTING

LED strip lighting shall be installed in all outside compartments and shall be activated by a door switch. See Section 2.08 for length and number.

COMPLY YES NO

6.27

EXTERIOR DOOR SWITCHES

Shall be 1/2" door switches. All door switch terminals shall have Heatshrink installed.

COMPLY YES NO

6.30

EMERGENCY WARNING SYSTEMS

6.30.01X

FRONT LIGHTBAR

Shall be a Whelen #45B94A, 90" flush mounted lightbar.

Bar shall include eight (8) lights: two (2) Red Model #45CLR corner LED modules; two (2) Red Model #45ADL8R LED modules; four (4) White Model #45ADL8C LED modules.

One (1) 795H Opticom Emitter and installation kit #45795H shall be included with the bar.

The LED clearance light shall be an integral part of the lightbar.

Lightbar shall be wired so white lights will automatically turn off when vehicle is placed in "park".

COMPLY YES NO

6.30.02X

REAR LIGHTBAR

Shall be a Whelen Plus 94" Lightbar.

Pattern to be from curbside to streetside: Red lens Angled Red Super LED, Amber lens Amber Super LED, Red lens Red Super LED, 17 Degree Angled Scenelights, LED Brake Light, 17 Degree Angled Scenelights, Red lens Red Super LED, Amber lens Amber Super LED, Red lens Angled Red Super LED.

The light bar shall be recess mounted with the horizontal plane of the roof, and protrude no more than 1/2" beyond the vertical plane of the rear and sides of the module. The LED clearance lights shall be an integral part of the light bar.

The scenelights shall activate when rear doors are opened or when vehicle is placed in "Reverse".

COMPLY YES NO

6.30.03X

FLASHERS

Six (6) fixed Red lens Red LED flashers shall be mounted two (2) on each side of module in upper corners, and two (2) on the front of the module. Lights shall be Whelen "M" series Model M9R with M9FC chrome mounting flange.

Two (2) fixed Amber lens Amber LED flashers shall be mounted on the rear of the vehicle at window height. Lights shall be Whelen "M" series Model M9A with M9FC chrome mounting flange.

COMPLY YES NO

6.30.04X

SCENELIGHTS

Four (4) parabolic scenelights, mounted two (2) on each side, shall be installed. The scenelights shall be flush mounted and have internal optics to deflect the light down at 8-32-degree angles. The lights shall be Whelen "M" series Model #M9ZC white LED with M9FC chrome mounting flange. The side door shall activate the curbside scenelights.

In addition, two (2) 12V Magnafire, 3000 HID recessed lights shall be installed and centered one (1) on either side of the vehicle. These lights shall be controlled via switches in the Driver's Console.

COMPLY YES NO

6.30.05

SPOTLIGHT

Shall be a 300,000cp Questar roof mounted spot light installed in the center of the cab roof. Light shall be ordered without lock function.

COMPLY YES NO

6.30.06X

INTERSECTION LIGHTS

Four (4) Intersection Lights shall be installed. Two (2) Whelen TIR6 #50CR3ZCR Red/Clear with Clear lens LED flashers with 5TSMAC flange, one (1) on each fender, and two (2) Whelen TIR6 #50R03ZRR Red lens Red LED flashers with 5TSMAC flange over each module wheel well.

COMPLY YES NO

6.30.08 GRILLE LIGHTS
Shall be two (2) Red lens Red LED flashers, Whelen TIR6 #50R03ZRR with 5TSMAC flange.

COMPLY YES NO

6.30.09 SIREN
Shall be a Whelen 295HFSA1, 200 watt. Siren options to include radio, horn, manual, wail, yelp, and phaser.

COMPLY YES NO

6.30.10 SIREN SPEAKERS
Shall be a Cast Product #SA4316 "Thru Bumper" with two (2) 100-watt speaker drivers.

COMPLY YES NO

6.30.11 SEQUENTIAL SWITCHING SYSTEM
A Kussmaul sequential switching system shall be installed to control emergency lighting.

COMPLY YES NO

6.30.14X TRAFFIC ADVISOR
A Whelen TAL85 LED Traffic Advisor with eight (8) amber LEDs to be mounted above rear doors with the controller mounted on the driver's console.

COMPLY YES NO

6.31C INVERTER
Shall be a Heart Interface FP 1000, 1000-watt inverter with a 50-amp battery charger installed in Cabinet #8. A remote inverter control panel shall be installed adjacent to the attendant panel in Action Area.

COMPLY YES NO

6.36 ENGINE HOUR METER
An engine hour meter shall be mounted on the driver's console.

COMPLY YES NO

6.40X ELECTRIC DOOR LOCKS
Shall be installed on all compartment and module access doors. The module door locks shall be wired to the cab doors and locks shall be controlled remotely via two (2) key fob transmitters and a hidden switch in the front grille.

COMPLY YES NO

6.50X

EXTERIOR AUDIO/VISUAL EQUIPMENT

A Back-Up camera with a video screen in the driver's sun visor or the review mirror shall be installed. It shall be an AudioVox AOM28MR Rear View Observation Mirror System. Rear camera shall be installed recessed curbside of rear doors.

COMPLY YES NO

6.80X

ADDITIONAL EQUIPMENT

A Model SV-620A-KIT Safety Vision RouteRecorder CF, Mobile Digital Video Recorder with compact Flash card slot shall be installed on the chassis roof. *Installation location and final configuration to be determined at pre-construction meeting.*

COMPLY YES NO

7 SUPPORTING DOCUMENTATION

7.01 OWNERS MANUAL

Shall be provided with vehicle and consists of the following items:

1. Chassis owner information packet.
2. Extra set of keys.
3. Lifetime module warranty.
4. Factory warranty on Chassis.
5. 7 Year/75,000 mile limited electrical warranty.
6. 2 Year/30,000 mile Conversion Warranty.
7. 5 Year Paint Warranty.
8. Module remount engineering checklist.
9. Climate control information and warranty.
10. Main schematic.
11. Electrical equipment amperage ratings.
12. Wire coding list.
13. Schematics for standard system: (As Built)
 - Driver switch console
 - Attendant switch console
 - Climate control system
 - Dual battery system
 - Module harness routing
 - Interior and exterior lights
14. Operations manual
15. Schematics for individual options.
16. Warranty and parts list for light bar, etc.

COMPLY YES NO

8 MISCELLANEOUS EQUIPMENT

8.01X LOOSE EQUIPMENT

The following equipment shall be shipped loose with the vehicle:

1. One (1) bottle of touch up paint for each color.
2. Two (2) dial type flow meters
3. Ferno Pro Flexx, Model 35X (Red Frame)

COMPLY YES NO

* * * * *

Legal Notice No. 02-2018

**Affidavit of
Publication**

**STATE OF WASHINGTON
COUNTY OF KING**

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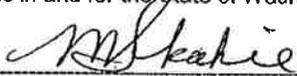
I, Mariana Skakie, being first duly sworn on oath, depose and says that she is the deputy clerk of The Issaquah Press, a weekly newspaper. That said newspaper is a legal newspaper of general circulation and is now and has been for more than six months prior to the date of the publications hereinafter referred to, published in the English language continuously as a weekly newspaper in Issaquah, in King County, Washington, and it is now, and during all of said time was printed in an office maintained at the aforesaid place of publication of said newspaper. That the said The Issaquah Press was on the eighteenth day of January 1900, approved as a legal newspaper by the Superior Court of said King County.

This is a true copy of Legal Notice No. 02-2018 Eastside Fire and Rescue Advertisement for Bids.

As it was published (and not in supplement form) of said newspaper each week for a period of one week commencing on the 3rd day of November and ending on the 3rd day of November as was regularly distributed to its subscribers during all of said period. That the amount of the fee charged for the foregoing publication is the sum of \$157.50 at the rate of \$15.00 per column Inch.



Notary Public in and for the State of Washington



Mariana Skakie
Chief Clerk
The Issaquah Press

Subscribed and sworn to me the 3rd day of November, 2010

WENDY C. ENDEN
STATE OF WASHINGTON
NOTARY PUBLIC
MY COMMISSION EXPIRES
07-22-14

02-2018 LEGAL NOTICE

**EASTSIDE FIRE & RESCUE
ADVERTISEMENT FOR BIDS**

Sealed bids will be received by the undersigned at the office of EASTSIDE FIRE & RESCUE, 175 Newport Way, NW, Issaquah Washington 98027 up to 1:00 p.m. on December 16, 2010 for one or more new Medical Aid Unit (s), after which time bids will no longer be accepted.

Sealed bids will be publicly opened and read aloud at the office of Eastside Fire & Rescue at 1:15 p.m. on December 16, 2010.

The successful bid is scheduled to be awarded at the regular meeting of the Eastside Fire & Rescue Board of Directors, tentatively scheduled for 4:00 p.m. January 13, 2011.

Bids are to be submitted only in the form provided in the Bid

Package. Bid documents can be downloaded from our web site at www.eastsidefire-rescue.org. Bid documents can also be obtained at our Headquarters office located at 175 Newport Way, NW, Issaquah, Washington. The purchase and sale shall be accomplished in accordance with this Advertisement for Bids, Instructions to Bidders, Purchase and Sales Agreement and Specifications as contained in the Bid Package 10 -01. Bid packages shall be submitted at the office of Eastside Fire & Rescue in a sealed envelope marked: Sealed Bid for Medical Aid Unit (s), along with the bid date and time of the bid opening. The Bid form shall contain all the information requested, or the bid may be rejected as unresponsive.

All bids shall be accompanied by a cashiers check or bid bond payable to Eastside Fire & Rescue in an amount not less than five percent of the total bid. Bid forms must not be separated from the Bid Package and the bound document must be submitted intact. A performance bond in the full amount of the bid will be required. The Bidder shall guarantee the total bid price forty five (45) days from the opening of the Bid.

Eastside Fire & Rescue reserves the right to accept or reject any or all bids, to waive minor informalities, and to accept the bid deemed to be in the best interest of Eastside Fire & Rescue and the Citizens residing therein, and it is not bound to accept the lowest bid submitted.

In accordance with RCW 39.34, other governmental agencies may purchase off this Bid Package at the terms and prices offered.

Published in The Issaquah Press on 11/03/10

STATE OF WASHINGTON – KING COUNTY

--SS:

262577
EASTSIDE FIRE & RESCUE

No.

Affidavit of Publication

The undersigned, on oath states that he is an authorized representative of The Daily Journal of Commerce, a daily newspaper, which newspaper is a legal newspaper of general circulation and it is now and has been for more than six months prior to the date of publication hereinafter referred to, published in the English language continuously as a daily newspaper in Seattle, King County, Washington, and it is now and during all of said time was printed in an office maintained at the aforesaid place of publication of this newspaper. The Daily Journal of Commerce was on the 12th day of June, 1941, approved as a legal newspaper by the Superior Court of King County.

The notice in the exact form annexed, was published in regular issues of The Daily Journal of Commerce, which was regularly distributed to its subscribers during the below stated period. The annexed notice, a

BCSB:MED AID UNITS

was published on

11/02/10

The amount of the fee charged for the foregoing publication is the sum of \$ 158.00, which amount has been paid.



[Signature]
Subscribed and sworn to before me on
11/02/10
[Signature]
Notary public for the State of Washington,
residing in Seattle

Affidavit of Publication

State of Washington, King County

Eastside Fire & Rescue

Medical Aid Unit

Bid Date: Dec. 16

Legal Notice

ADVERTISEMENT FOR BIDS EASTSIDE FIRE & RESCUE

Sealed bids will be received by the undersigned at the office of EASTSIDE FIRE & RESCUE, 175 Newport Way NW, Issaquah, Washington 98027 up to 1:00 p.m. on December 16, 2010 for one or more new Medical Aid Unit (s), after which time bids will no longer be accepted.

Sealed bids will be publicly opened and read aloud at the office of Eastside Fire & Rescue at 1:15 p.m. on December 16, 2010.

The successful bid is scheduled to be awarded at the regular meeting of the Eastside Fire & Rescue Board of Directors, tentatively scheduled for 4:00 p.m. January 13, 2011.

Bids are to be submitted only on the form provided in the Bid Package. Bid documents can be downloaded from our website at www.eastsidefire-rescue.org. Bid documents can also be obtained at our Headquarters office located at 175 Newport Way NW, Issaquah, Washington. The purchase and sale shall be accomplished in accordance with this Advertisement for Bids, Instructions to Bidders, Purchase and Sales Agreement and specifications as contained and

0107 November 2, 2010
the Seattle Daily Journal of
Date of publication in
ACOM WA 98130-6092
HONORS CAMP MERRILL
DIVISION OF FACILITIES AND
LIBRARY DEPARTMENT
STATE OF WASHINGTON
12010 will not be recognized
any bids filed after December
contractor of the above date
percentage of payment of the
and claims against the retained
effective for filing of all bids
The legal lien period becomes
October 27, 2010.
WA 98346 has been accepted
16061 United Road NE, Kingston

Eastside Fire & Rescue (Home Page)

Eastside Fire & Rescue is accepting sealed bids for one (1) or more medical aid units. Request for Bid documents can be downloaded and are available below:

[EF&R Legal Notice Bid For Medical Aid Unit - pdf](#)

[EF&R Medical Aid Unit Bid Sheets - pdf](#)

[Medical Aid Unit Bid Final Specifications - pdf](#)

Preliminary Schedule

The following dates are estimated and are subject to change by Eastside Fire & Rescue:

Event	Date
Release Bid Packet for Medical Aid Units	November 1, 2010
Proposal Responses Due	December 16, 2010 at 1300 hrs.
Bid Opening	December 16, 2010 at 1315 hrs.
Awarded at Board Meeting	January 13, 2011 at 1600



Braun Northwest Inc.

150 North Star Dr. • PO Box 1204 • Chehalis, WA 98532
360-748-0195 • 800-245-6303 • Fax 360-748-0256
www.braunnorthwest.com

BID PROPOSAL

DECEMBER 15, 2010

EASTSIDE FIRE AND RESCUE
175 NEWPORT WAY NW
ISSAQUAH, WA 98027

RE: BID FOR ONE (1) OR MORE MEDICAL AID UNIT(S)

BRAUN NORTHWEST IS PLEASED TO OFFER THE FOLLOWING PROPOSAL:

ONE (1) 2011 NORTH STAR 167-3 AMBULANCE ON A 2011 GMC G4500 CHASSIS PER ENCLOSED SPECIFICATIONS DATED 12-2-2010 AND DRAWINGS DATED 12-3-2010.

TOTAL AMOUNT \$161,845.00
Sales tax not included

BID OPENING: DECEMBER 16, 2010 AT 1:15 PM; DUE AT 1:00 PM

F.O.B.: ISSAQUAH, WASHINGTON

DELIVERY: APPROXIMATELY TWO HUNDRED (200) DAYS.

TERMS: NINETY PERCENT (90%) PAYMENT DUE UPON RECEIPT OF VEHICLE. BALANCE DUE IN THIRTY (30) DAYS.

Braun Northwest, Inc. is a Washington dealer (0991-A) with insurance information available upon request.

This bid shall remain open to additional purchases by this or other agencies for a period of three (3) years, with periodic cost adjustments based on actual manufacturer's price increases.

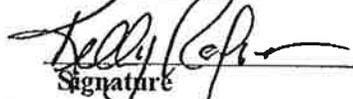
Respectfully Submitted by
BRAUN NORTHWEST, INC

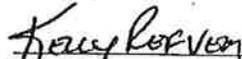

James R. Braun, Vice President

Date: 12/15/10

JRB/sed
cc: WN

We agree to accept the above proposal:
EASTSIDE FIRE AND RESCUE

 1-13-11
Signature Date

 CoM
Printed Name Title

Enclosures: Options, specifications, drawings, bid packet, and supporting documents

BID PACKAGE 10-01

Eastside Fire & Rescue
175 Newport Way NW
Issaquah, WA 98027

TO: EASTSIDE FIRE & RESCUE:

1. The undersigned as its bid, offers to sell to Eastside Fire & Rescue one or more Medical Aid Units for a total purchase price, less applicable taxes, of:

\$ <u>161,845.00</u>	Price
\$ <u>168,485.00</u>	Price option, 2011 Ford F-450 4X4 chassis, Granning Air Suspension, Kwikiee curb side electric step. (Not included in total price figure
\$ <u>12,947.60</u>	Sales Tax <i>8%</i>
\$ <u>200.00</u>	Drive Out Allowance (if any)
\$ <u>174,992.60</u>	Total Price

Date of Delivery: Approximately 200 days ARO

\$ <u>200.00</u>	Pre-construction conference costs
\$ <u>200.00</u>	Mid-build Inspection costs
\$ <u>200.00</u>	Final Inspection costs

2. If this offer is accepted, the undersigned agrees to enter into the Purchase and Sales Agreement incorporated into the Bid Package within the time and in the manner required in the Advertisement for Bids and the Instructions to Bidders, and will furnish insurance certificates, bonds and other documentation required in the Purchase and Sales Agreement.
3. Bidder accepts all of the terms and conditions of the contract documents, including without limitation those in the Advertisement for Bids, Instruction to Bidders and the Purchase and Sales Agreement.
4. Bidder has examined copies of the Purchase and Sales Agreement, the Advertisement for Bids, and the Instructions to Bidders, including the following addenda, receipt of all of which is hereby acknowledged.
5. Bidder agrees not to withdraw the bid for a period of forty-five (45) calendar days after the Bid opening date.
6. In compliance with the Instructions to Bidders, attached hereto under separate cover

Identifying each attachment is:

- A. Certificates establishing that the manufacturer and dealer are license and bonded vehicle dealers in the State of Washington and that they are authorized distributors for the equipment being purchased.
- B. A bid bond in the form of a cashier's check or surety bond in the amount of five percent (5%) of the total price, payable to or for the benefit of Eastside Fire & Rescue.
- C. A current certificate of insurance with their bid proposal, including Product liability coverage of not less than \$ 2,000,000 dollars.

Manufacturer's Name & Address: Braun Northwest, Inc.
150 North Star Drive
Chehalis, WA 98532

Bidder's Name & Address: Braun Northwest, Inc.
150 North Star Drive
Chehalis, WA 98532

Bidder's years in business under same trade name: 24 years

Contact Person: James R. Braun, Vice President

Telephone: 800-245-6303

Washington Dealer License # 0991-A

Contact Person Richard Underdahl Telephone # 800-245-6303
Director FIRE/EMS

Name, address and telephone number of local service and support company:

Braun Northwest, Inc.
150 North Star Drive
Chehalis, WA 98532

DATED: 12/15/10

BIDDER: Braun Northwest, Inc.

BY: James R. Braun

James R. Braun
TITLE: Vice President
(Print)

Copy in app #7839 files

~~App 7838~~
+
7839

Eastside Fire & Rescue
Purchase and Sales Agreement

THIS PURCHASE AND SALES AGREEMENT (the "Agreement") between Eastside Fire & Rescue, a joint operation of King County Fire District No. 10, King County, Washington, King County Fire District No. 38, King County, Washington, and the Cities of Sammamish, Issaquah, North Bend, all Washington municipal corporations ("Eastside") located at 175 N.W. Newport Way, Issaquah, Washington 98027, ("Purchaser"), and Braun Northwest, Inc. with its principle place of business located at, 150 North Star Drive, Chehalis, Washington 98532 ("Seller") is dated this 10th day of February 2011.

1) **SALE:** Seller hereby sells and agrees to deliver and Purchaser buys and agrees to receive and pay for **two (2) Medical Aid Units** (collectively the "Goods") manufactured by Braun Northwest, Inc. located in Chehalis, Washington according to plans and specifications provided by Purchaser and according to the terms of this Agreement, which are incorporated by reference herein. Copies of the Plans and Specifications are incorporated herein.

a) **PRICE AND TERMS OF PAYMENT:** (a) **Price:** The purchase price the Goods on a unit basis to include additional items as noted on the specification sheets, shall be Three Hundred Thirty Thousand Three Hundred Thirty Dollars and no/100 (\$330,330.00) or a total purchase price for the Goods of Three Hundred Fifty-Six Thousand Seven Hundred Fifty-Six Dollars and 40/100 (\$356,756.40) including applicable State of Washington Sales tax.

b) (b) **Terms of Payment:** (1) The Purchaser shall be obligated to pay the purchase price after it has given final acceptance to the Goods as provided herein. (2) The purchase price shall be paid in full within ninety (90) days of acceptance.

c) **Price:** The purchase price for the Goods on a unit basis shall be as follows and the price is guaranteed for the duration of this agreement and until the sale of the Goods has been completed but not less than 24 hours after the date of mutual acceptance of this Agreement.

ORIGINAL

d) Two (2) Medical Aid Units	\$330,330.00
e) Sales Tax 8.0%	\$ 26,426.40
f) Total Price including tax	\$356,756.40

2) **PARTIES TO THIS AGREEMENT:** designate the following to act in the category below;

a) Seller Representative: James R. Braun
 Title: Vice President

b) Purchaser Representative: Wes Collins
 Title: Deputy Chief

3) **DELIVERY AND ACCEPTANCE:** (a) Delivery of the Goods shall occur no later than the agreed upon dates and shall be FOB, Eastside Fire & Rescue's office located at 175 NW Newport Way, Issaquah, Washington 98027. (b) Delivery shall be no later than 300 days after the date of this agreement. (c) The Goods shall not be given final acceptance until they have been evaluated and tested by the Purchaser to the Purchaser's satisfaction at the point of delivery; provided that rejection of the Goods or any portion thereof, or any claim concerning the Goods or any portion thereof, must occur within **sixty (60) days**, otherwise they shall be deemed to have been given final acceptance.

4) **ADDITIONAL SELLER RESPONSIBILITIES:** (a) The Seller shall provide to the Purchaser such reasonable assistance with testing as the Purchaser may require. (b) The Seller shall provide a competent individual to serve as sales engineer and contact between the Purchaser and Seller with regard to delivery and acceptance, and who shall attend the factory inspection trips, and pre-construction conference to be held at the manufacturer's facility. (c) Seller shall provide, at its expense, a pre-construction conference prior to the start of construction, and factory inspection trips during manufacture of the Goods for verifying compliance with the plans and specifications. Those trips shall accommodate two employees of Eastside Fire & Rescue and shall be scheduled

for the mid-build inspection (if necessary) and the final inspection before shipment for all equipment. (d) Seller shall maintain insurance on the Goods until the Purchaser accepts the Goods. A certificate of insurance shall be submitted to the Purchaser.

5) **FORCE MAJURE:** Unless otherwise expressly provided for in this Agreement, failure (in whole or in part) or delay on the part of either party in the performance of any of the obligations imposed upon such party under this Agreement shall be excused and such party shall not be liable for damages or otherwise, when such failure or delay is the direct or indirect result of any of the following causes, whether or not existing or reasonably within the contemplation of the parties, namely: acts of God, earthquakes, fire, flood, or the elements, malicious mischief, insurrection, riot, strikes, lockouts, boycotts, picketing, labor disturbances, public enemy, war (declared or undeclared).

6) **CLAIMS:** Any claims for defect or variance in quality or shortage in quantity shall be made, and the Seller shall be notified and given an opportunity to inspect, within sixty (60) days after the Goods are delivered.

7) **WARRANTIES:** The following minimum warranties shall be provided. A copy to be supplied by the Seller:

- a) 36 month / 36,000 mile bumper to bumper
- b) 60 month / 100,000 mile drive train
- c) Lifetime module warranty
- d) 7 year / 75,000 mile electrical warranty
- e) 2 year / 30,000 mile conversion warranty
- f) 5 year paint warranty

Each warranty shall be a full warranty, without limitation or exclusion with regard to coverage, remedy or damages. All warranties shall be transferred to the purchaser with the assistance of the manufacturer or dealer.

8) **LEGAL REQUIREMENTS:** Seller shall comply fully with all applicable laws, regulations, judicial and administrative orders, and guidelines of any

 ORIGINAL

governmental authority regarding the receipt, handling, storage, and transporting of the Goods.

- 9) **TAXES:** Purchaser assumes responsibility for the payment of Washington State and local taxes.

- 10) **ASSIGNMENT:** Neither party may assign this Agreement or the rights and obligations contained therein without the prior written consent of the other party. Any assignment of this Agreement by one party, without the prior written consent of the other party, shall be null and void, and non-binding on that other party.

- 11) **INDEMNITY AND HOLD HARMLESS:** Seller, to the maximum extent permitted by law, shall defend, protect, indemnify and hold harmless Purchaser, its officers, employees and agents ("Indemnified Parties"), against all claims, demands or causes of action, suits, damages, liabilities, judgments, losses and expenses (including without limitation, attorneys fees and costs of litigation whether incurred for an Indemnified Party's primary defense or for enforcement of its indemnification rights) which may be incurred by an Indemnified Party or asserted by Seller (including, without limitation, Purchaser's employees, contractors and agents) or by any third party on account of (i) any personal injury, disease or death of any person(s), damage to or loss of any property, or money damages or specific performance owed to any third party (by contract or operation of law), and any fines, penalties, assessments, environmental response costs, or injunctive obligations caused by, arising out of, or in any way incidental to or in connection with, actions or omissions of Seller (including, without limitation, its employees, contractors and agents) or any third party including, without limitation, (1) sole negligence, fault or strict liability of Purchaser and (2) the concurrent negligence, fault or strict liability in any combination of the Indemnified Parties or Purchaser and/or any third party; and (ii) any breach of any representation, warranty or covenant of Purchaser contained in this agreement.

It is the intention of the parties that the obligations of Seller under this Paragraph without regard to whether the negligence, fault or strict liability of an Indemnified

Party is a contributory factor, and such obligations are intended to protect the Indemnified Parties against the consequences of their own negligence, fault or strict liability. Only those matters which are determined by a final nonappealable judgment to be a result of the sole negligence, fault or strict liability of an Indemnified Party and not caused or contributed to by the negligence, fault or strict liability of Purchaser or any third party shall be excluded from Purchaser's duty to indemnify and hold harmless the Indemnified Parties. The Indemnified Parties expressly reserve the right to participate in their defense with counsel of their own choosing.

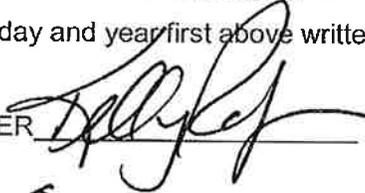
- 12) **INTEGRATION, CONSTRUCTION AND ATTORNEY FEES:** This document, including incorporated materials, is the final and complete Agreement of the parties and exclusive embodiment of their agreement about the matters covered in this Agreement, and any prior or contemporaneous agreement or understanding of the parties whether oral or in writing, shall not be valid or enforceable. This Agreement may not be altered, amended or changed in any way except by a written instrument executed by both parties, and it shall be construed according to the laws of the State of Washington. In any litigation to enforce the provisions of this Agreement, the prevailing party shall recover its costs of litigation, including a responsible attorney's fee and including any costs and attorney's fees incurred on appeal.
- 13) **EXTENDED OFFER:** The Seller agrees to extend their offer to supply the Purchaser, additional units for a period of five (5) years from the award of the contract. The cost of any future orders under this contract will be based on the U.S. Government Producers and Price Index. Eastside Fire & Rescue shall be under no obligation to order additional units under this contract.
- 14) **RCW 39.34, INTERLOCAL COOPERATION ACT** – Other public agencies may enter into an agreement with the Company to purchase goods and services under this contract, in accordance with the Washington State Interlocal Cooperation Act, Chapter 39.34 RCW, authorizing agencies to cooperatively purchase goods and services if all parties agree. At this time, there are no other named parties to this Agreement. Eastside Fire & Rescue or the members

 ORIGINAL

constituting this legal entity shall be under no financial or legal liability for such purchases.

- 15) **APPROVAL AND SIGNING BY PURCHASER:** This Agreement shall not be binding on Purchaser until approved by Eastside Fire & Rescue and signed on its behalf by a duly authorized officer or employee. Purchaser of the above requirement shall in no case construe commencement of performance under this Agreement prior to such approval and signing as a waiver.

IN WITNESS WHEREOF Purchaser and Seller have hereunto subscribed their names the day and year first above written.

PURCHASER  SELLER 
Date: 5-10-11 Date: 2-10-11

 ORIGINAL

1149

Eastside Fire & Rescue

175 Newport Way NW
Issaquah, WA 98027
425-313-3200 fax 425-391-8764

PURCHASE ORDER NUMBER

The above number must appear on all correspondence, shipping, and invoices.

To: Braun Northwest
150 North Star DR.
PO Box 1204
Chehalis, WA. 98532

Ship To:

P.O. DATE	VENDOR #	PRICE QUOTE BY	BUDGET CODE	DEPT CODE
1/13/2011				

QTY	UNIT	DESCRIPTION	UNIT PRICE	TOTAL
1		2011 167-3 Ambulance as per bid package 10-01	\$161,845.00	\$161,845.00
		App # 7838		\$0.00
				\$0.00
				\$0.00
				\$0.00
				\$0.00
				\$0.00
				\$0.00
				\$0.00
				\$0.00

SUB TOTAL \$161,845.00

SALES TAX \$15,375.28

SHIPPING & HANDLING

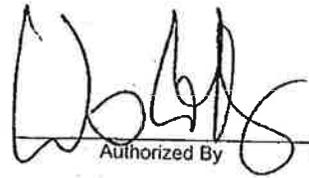
OTHER

TOTAL \$177,220.28

GENERAL CONDITIONS:

- 1 PURCHASE ORDER NUMBER MUST APPEAR ON ALL INVOICES, PACKAGES, AND CORRESPONDENCE.
- 2 PACKING SLIPS MUST BE ENCLOSED WITH EACH STATEMENT.
- 3 DEPARTMENT NOT TAX EXEMPT.
- 4 PROVIDE "MSDS" SHEETS IF APPLICABLE.
- 5 NO SUBSTITUTIONS WITHOUT AUTHORIZATION FROM AUTHORIZED SIGNER.
- 6 NO C.O.D. SHIPMENTS ACCEPTED.

1/13/2011

 01-13-11
 Authorized By _____ Date _____