



**REQUEST FOR PROPOSALS**  
**FOR THE PROVISION ONE (1) RESCUE FIRE VEHICLE**

**TOWN OF KENSINGTON**  
**P.O. Box 418**  
**KENSINGTON, PE**  
**COB 1M0**

**PROPOSALS DUE: JULY 18, 2019**

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## **INTRODUCTION**

The Town of Kensington, Kensington Fire Department invites fire apparatus suppliers to submit a proposal, pricing and delivery for one (1) CUSTOM BUILT RESCUE/EQUIPMENT STYLE FIRE TRUCK, assembled on a two-door commercial cab and chassis built to both the CAN/ULC S515-M88 current edition and applicable current NFPA Standards, as stipulated in Appendix B, Technical Specifications and the Request for Proposal documents. The Truck shall conform to all Federal and Provincial motor vehicle safety standards.

## **DEFINITIONS**

The Town: The Town of Kensington, Prince Edward Island.

The RFP: This Request for Proposals for the provision of a Rescue Fire Vehicle.

The Proponent: The firm submitting a proposal in response to this RFP.

The Project: The work and services that are described in this RFP.

## **TERMS AND CONDITIONS**

- Submission of a proposal constitutes acknowledgement that the proponent has read and agrees to be bound by all the terms and conditions of this Request for Proposals and any addenda issued in relation to this Request for Proposals.
- The Town will not make any payments for the preparation of a response to this Request for Proposal. All costs incurred by the proponent will be borne by the proponent.
- The Town reserves the right to reject any Proposal and to accept any proposal notwithstanding any non-compliance with this RFP. The Town may select any Proposal for acceptance or negotiation with the Proponents by selecting the Proposal which the Town, in its sole unrestricted discretion and on the basis of such criteria as it considers appropriate, deems to be in the best interests of the Town.
- The acceptance of any proposal is subject to funding and will require approval of Town Council.
- If a proposal contains a defect or fails to comply with the requirements of the proposal documents, which in the sole discretion of the town is not material, the Town may waive the defect and accept the proposal.
- This is not an offer. The Town of Kensington does not bind itself to accept the lowest price, the highest scored, or any proposal submitted.

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- Neither acceptance of a Proposal nor execution of a contract will constitute approval of any activity contemplated in any Proposal that requires any approval, permit, license pursuant to any federal, provincial or municipal statute, regulation or bylaw.
  - The Town has the right to cancel this Request for Proposal at any time and to reissue it for any reason whatsoever, without incurring any liability and no proponent will have any claim against the Town as a result of the cancellation or reissuing of the Request for Proposals.
  - The Town will not be responsible for any proposal that does not indicate the Request for Proposals name and the proponent's name.
  - The Town will not be responsible for any proposal that is delivered to any address other than that provided in Section 2.1 of this RFP.
  - If a contract is to be awarded as a result of this Request for Proposal, it will be awarded to the proponent whose proposal, in the Town's opinion, provides the best potential value to the Town and is capable in all respects to perform fully the contract requirements and the integrity and reliability to assure performance of the contract obligations.
  - If the Town decides to award a contract based on a submission received in response to this Request for Proposal, the successful proponent will be notified of the intent to award in writing.
  - The Town reserves the exclusive right to determine the qualitative aspects of all proposals relative to the evaluation criteria.
  - Proponents may not amend their proposal after the closing date and time but may withdraw their proposal at any time prior to acceptance by the Town and the issuing of a Letter of Intent.
  - Proposals will be evaluated as soon as practicable after the closing time.
  - The proposal, accompanying documentation, and any project reports, drawings, etc. submitted by the proponents are the property of the Town and will not be returned. Each proposal should clearly identify any information that is considered to be confidential or proprietary information.
  - Proponents shall base their Proposal on furnishing everything required to complete the manufacture of the apparatus, including all labour, materials, tools, equipment, travel costs and incidentals. Proposals must include a Proponent maximum fee including sub-consultants to complete the purchase as set out in Appendix B, Technical Specifications, and the RFP documents. Prices will be firm for the entire contract period unless this RFP states otherwise.
  - Prices shall be quoted using Appendix A, Quote Sheet and will be in Canadian dollars and inclusive of duty (where applicable), delivery charges (FOB Town of Kensington Fire Department), and exclusive of HST and other taxes and charges which shall be shown separately as applicable.
  - Should the Proponent propose to use a sub-Contractor(s) to carry out any of the requirements, they must list them and the role they will play in the manufacture of the rescue truck.

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- The proposals shall remain open for acceptance for a period of not less than sixty (60) days from the closing date of this Request for Proposal.

## PROPOSAL SUBMISSION REQUIREMENTS

Proposal should be delivered by hand, mail or email to the following location no later than 4:00 PM AST on July 18, 2019 (Closing) and should clearly be marked '**Custom Rescue Fire Truck**'. **Proposals shall be submitted to:**

Town of Kensington  
P. O. Box 418  
Kensington, PE  
COB 1M0  
Attention: Geoff Baker  
Email: [townmanager@townofkensington.com](mailto:townmanager@townofkensington.com)

## CONTACT AND ADDENDA

All inquiries concerning this Request for Proposal are to be directed to:

Mr. Geoff Baker  
Town of Kensington  
P. O. Box 418  
Kensington, PE  
COB 1M0  
Phone: 902-836-3781, Fax: 902-836-3741  
Email: [townmanager@townofkensington.com](mailto:townmanager@townofkensington.com)

To ensure consistency and fairness to all proponents, the town will use written addenda to issue any clarifications or provide any further information in relation to this Request for Proposals. Any and all addenda will be published on the Province of PEI Tendering website (<https://www.princeedwardisland.ca/en/tenders>) by **July 11, 2019**. It is the responsibility of proponents to check the PEI Tendering website for any addenda to this Request for Proposals. Verbal explanations or instructions will not be binding.

## EVALUATION OF PROPOSALS

The evaluation of the proposals shall be based on the factors presented as follows in Table 1.

<b>Table 1 EVALUATION RATING TABLE</b>	
<b>Rating Factors</b>	<b>Weight Factor</b>
1. The proponent's financial proposal, in Canadian dollars.	60
2. The proponent's ability to configure an apparatus close to Specifications – Appendix B	20
3. The quality and duration of the proponent's proposed warranty period for critical components.	10
4. The proponent's ability to provide ongoing maintenance, parts and service in a cost efficient, timely manner	5
5. Promised delivery date	5
<b>MAXIMUM TOTAL POINTS</b>	<b>100</b>

### **TERMS OF PAYMENT**

Payment for the chassis will be made within ten (10) of its arrival at the manufacturer's (successful proponent's) plant. Payment of the balance, for the body and equipment, will be made upon the delivery and final acceptance of the truck to the Kensington Fire Department.

### **QUALITY AND WORKMANSHIP**

The workmanship must be of the highest quality in its respective field. Special consideration will be given to the following:

- a) Safety: the design of the truck shall reflect best safety practises and shall comply with all applicable standards and regulation.
- b) Performance: the truck must be designed, engineered and constructed with performance in mind. This shall include warranties and other provisions that will extend the longevity of the apparatus.
- c) Accessibility: ease for accessing various components, which require periodic maintenance or monitoring.

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Construction must be rugged and design must meet the road and speed requirements as set forth under "Performance tests and requirements" of the NFPA Standard 1901 (2016 Edition).

Welding shall not be employed in the assembly of the truck in a manner that will prevent the removal of major components for service and/or repair.

#### **OPERATION AND SERVICE DOCUMENTATION**

The contractor shall supply, at time of delivery, at least two sets of complete Manufacturers Operation, Maintenance Manual and Service Documentation covering the completed apparatus as delivered and accepted. The documentation shall address the inspection, service, and operations of the fire apparatus and all major components thereof. The contractor shall also provide documentation of the following items for the entire apparatus and each major operating system or major component of the apparatus:

- a) Manufacturers name and address
- b) Country of manufacture
- c) Source of service and technical information
- d) Parts and replacement information
- e) Descriptions, specifications, and ratings of the chassis.
- f) Wiring diagrams for low voltage and line voltage systems to include the following information: representations of circuit logic for all electrical components and wiring, circuit identification, connector pin identification, zone location of electrical components, safety interlocks, alternator-battery power distribution circuits, and input/output assignment sheets or equivalent circuit logic implemented in multiplexing systems
- g) Lubrication charts
- h) Operating instructions for the chassis, any major components, and any auxiliary systems
- i) Instructions regarding the frequency and procedure for recommended maintenance
- j) Overall apparatus operating instructions
- k) Safety considerations
- l) Limitations of use
- m) Inspection procedures
- n) Recommended service procedures

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- o) Troubleshooting guide
  - p) Copies of required manufacturer test data or reports, manufacturer certifications, and independent third-party certifications of test results if applicable
  - q) A material safety data sheet (MSDS) for any fluid that is specified for use on the apparatus

## **WARRANTY**

A copy of the warranties for the chassis, body and paint will form part of the overall proposal evaluation and shall be furnished with each Proponent's proposal.

## **PRE-BUILD MEETING AND FINAL INSPECTION TRIP**

A pre-build meeting and a final inspection at the manufacturing facility for two (2) Kensington Fire Department members shall be provided. The costs for the pre-build meeting shall be the responsibility of the bidder.

## **ISO CERTIFICATION**

The manufacturer shall also be certified to operate a Quality Management System under the requirements of ISO 9001. These standards sponsored by the International organization for Standardization (ISO) specify the quality systems that shall be established by the manufacturer for design, manufacture, installation and service. A copy of the certificate of compliance shall be included with the proposal.

## **DESIGN**

The successful bidder shall be solely responsible for the design, construction and material used in the construction of the vehicle. The truck shall be of the latest design and type while using the most current industry construction techniques.

Each bidder shall supply with their bid a detailed drawing consisting of the driver side, passenger side and rear views of the apparatus. This drawing shall be representative of the apparatus being bid. The drawing must include but not be limited to all principle dimensions (height/width/length). Pictures or brochures are also encouraged that represent the quality of construction being proposed.

The apparatus, assemblies, component parts, etc., shall be designed and constructed with consideration to the nature and distribution of the load to be sustained and to the general character of the service to which the apparatus is to be subjected.

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The apparatus shall be designed and constructed so component parts can be removed for service and repair with standard tools. Any special tools needed to service any component of the apparatus built or supplied by the component manufacturer shall be supplied with the apparatus. During the design and construction process the apparatus manufacturer shall take into consideration the ease of access to various areas requiring lubrication, inspection, service or adjustment.

The design and materials must be of the highest quality in its respective field. Quality control inspections shall be performed at each step of the manufacturing process.

### **EXCEPTIONS TO SPECIFICATIONS**

Each bidder's response shall include a returned copy of these specifications (Appendix B) indicating compliance or non-compliance with **EACH** area of the specifications. All exceptions, no matter how minor must be indicated.

Exceptions may be listed on a separate sheet (if required) and shall refer to the specification page number and paragraph. It will be mandatory for any prospective bidder that deviates from the proposed specifications, to give a full description of all deviations.

Items not addressed will be considered as being bid with no exception and will be included on the apparatus in the form presented in our specifications. Non-compliance will be grounds for rejection of the completed vehicle - **NO EXCEPTION**. Bidders must follow this process.

Where bidder's specifications and/or construction differ in any way from the bid specification, a full and complete description in the specification will be required. Drawings will also be required to show alternative construction methods. Partial descriptions or general clarifications covering groups or sections of the specifications will be unacceptable.

### **REQUEST FOR PROPOSALS SCHEDULE**

Request for Proposals Issued	<b>June 24, 2019</b>
Submission of Proposal	<b>July 18, 2019</b>
Award of Contract	<b>August 13, 2019</b>
Delivery Date of Rescue Vehicle	<b>TBD</b>



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**Appendix A**

**Bid Form**

The bidder offers to supply the goods and/or services in accordance with the Request for Proposal documents and accept payment at the unit prices specified in the Bid Form. The Bidder declares that all information, which provided or will be provided to the Town of Kensington is true and understands and agrees to be bound by the Contract documents.

- A. One (1) New Custom Rescue Style Fire Truck as set out in Appendix B, Technical Specifications, and the Request for Proposal documents.

Year: \_\_\_\_\_ Make: \_\_\_\_\_ Model: \_\_\_\_\_

Base Price for supply and delivery: \$ \_\_\_\_\_

HST \$ \_\_\_\_\_

Other \$ \_\_\_\_\_

**TOTAL NET BID PRICE** \$ \_\_\_\_\_

- B. The Bidder shall provide their schedule (and guaranteed delivery date) with their bid. The delivery date will be a determining factor in the evaluation and award of a contract. The guaranteed delivery location will be F.O.B. Kensington Fire Department.

**Guaranteed Delivery Date:** \_\_\_\_\_

\*\*The above prices include and cover all duties, handling and transportation charges, and all other charges incidental to and forming part of this RFP.

## Appendix B

<b>Kensington Fire Department Walk in Rescue Vehicle Specifications</b>				
<b>General Information</b>				
It is the intent of these specifications to describe, in detail, the minimum requirements for a first class, custom built, fire fighting unit. All parts not specifically mentioned which are necessary in order to provide a complete custom motor propelled truck shall be furnished by the bidder and shall conform in strength and quality of workmanship to that usually provided by the engineering practise indicated in these specifications.				
ITEM NO.	REQUEST FOR PROPOSAL SPECIFICATIONS	YES	NO	
NOTE: All deviations from these specifications are to be noted in column at the right. The bidder must give full details of the equipment offered.				
	<b>GENERAL INFORMATION</b>			
	<b>Vehicle data recorder included with chassis</b>			
1	The chassis shall be provided with seat belt sensors, seat sensors, a seat belt indication system, and a vehicle data recorder to comply with NFPA 1901.			
	<b>ULC S515-13 and NFPA 1901-2016 Compliance - Rescue/Equipment</b>			
2	The apparatus shall be constructed to ULC S515-13 and NFPA 1901-2016 requirements and the unit shall also meet Department of Transportation regulations.  The unit shall also meet Canadian Motor Vehicle Safety Standards.			
	<b>ULC Testing - Special Services Vehicle - no pump</b>			
3	This unit shall be tested by Underwriters' Laboratories of Canada at manufacturing plant in order to ensure compliance with applicable standards. The tests shall include, at minimum:  -a weight test, to ensure that the vehicle is not overweight on either axle or in total  -a road test, to check acceleration and braking  Following the test(s), a plate shall be installed showing the test date, unit serial number, and no load governed speed of the engine. CMVSS certification and safety mark shall also be installed.			
	<b>Length</b>			
4	Overall length should be 30 feet or more.			
	<b>General Construction</b>			
5	The GVWR of the chassis shall be adequate to carry the fully equipped apparatus including full water and other tanks, the specified hose load, unequipped personnel weight, ground ladders, and a miscellaneous equipment allowance in accordance with specified standards.			
	<b>Operations and Maintenance Manuals</b>			
6	At the time of delivery, two (2) copies of complete operation and service manuals shall be provided covering the completed apparatus (body and equipment) as delivered and accepted, including wiring diagrams, lubrication charts, and fire fighting equipment delivered with the apparatus. Chassis manuals shall be those supplied by the chassis manufacturer.			

ITEM NO.	REQUEST FOR PROPOSAL SPECIFICATIONS	YES	NO	
7	<p><b>Delivery - FOB Kensington Fire Department</b></p> <p>The successful bidder shall, at their expense, deliver the apparatus to the Kensington Fire Department. A factory trained and authorized delivery instructor shall then remain with the apparatus to train Fire Department personnel at the Kensington Fire Hall.</p>			
8	<p><b>Payment Terms</b></p> <p>Payment for the chassis shall be made within 10 days of chassis arrival at manufacturing plant. Balance for the body and equipment shall be payable when the completed vehicle is delivered to the Kensington Fire Hall.</p>			
9	<p><b>Equipment Carrying Capacity</b></p> <p>This vehicle shall be designed to carry an equipment load of minimum 4000 pounds.</p>			
<b>CHASIS INFORMATION</b>				
10	<ul style="list-style-type: none"> <li>• 2020 M2 106 Freightliner/35,000 lbs GVWR</li> <li>• Interior Convenience Package</li> <li>• CUM L9 350EV HP @ 2000 RPM, 2200 GOV RPM, 1000 LB/FT @ 1400 RPM Cummins exhaust brake</li> <li>• 2 Door Cab</li> <li>• 320 AMP alternator</li> <li>• 14,600 front axle rating</li> <li>• 23,000 Rear axle rating</li> <li>• Leaf Suspension</li> <li>• LN 12V 320 AMP 4962PA PAD MOUNT ALTERNATOR</li> <li>• ALLISON 3000 EVS AUTOMATIC TRANSMISSION WITH PTO PROVISION</li> <li>• Air horns on cab hood controlled by foot switches in cab</li> <li>• WABCO 4S/4M ABS WITH TRACTION CONTROL, WITH ATC OFF-ROAD SWITCH</li> <li>• THREE-PIECE 14 INCH CHROMED STEEL BUMPER WITH COLLAPSIBLE ENDS</li> <li>• MICHELIN X LINE ENERGY Z 315/80R22.5 20 PLY RADIAL FRONT TIRES</li> <li>• MICHELIN XDN2 11R22.5 14 PLY RADIAL REAR TIRES</li> <li>• ALCOA ULTRA ONE 89U64X 22.5X9.00 10-HUB PILOT 5.99 INSET ALUMINUM FRONT WHEELS</li> <li>• ALCOA LVL ONE 88367X 22.5X8.25 10-HUB PILOT ALUMINUM DISC REAR WHEELS</li> <li>• POLISHED FRONT WHEELS; OUTSIDE ONLY</li> <li>• POLISHED REAR WHEELS; OUTSIDE OF OUTER WHEELS ONLY</li> <li>• FRONT WHEEL MOUNTING NUTS</li> <li>• REAR WHEEL MOUNTING NUTS</li> <li>• DUAL 25 INCH ROUND STUTTER TONE HOOD MOUNTED AIR HORNS WITH DUAL LANYARDS• LED HEADLIGHT ASSEMBLY AND INCANDESCENT MARKER/TURN LAMP WITH CHROME BEZEL</li> <li>• DUAL WEST COAST BRIGHT FINISH HEATED MIRRORS WITH LH AND RH REMOTE</li> <li>• LH AND RH 8 INCH BRIGHT FINISH CONVEX MIRRORS MOUNTED UNDER PRIMARY MIRRORS</li> <li>• COMPOSITE EXTERIOR SUN VISOR</li> <li>• RH AND LH ELECTRIC POWERED WINDOWS</li> <li>• HEATER, DEFROSTER AND AIR CONDITIONER</li> <li>• LH AND RH ELECTRIC DOOR LOCKS</li> <li>• (2) DUAL 2.1 AMP USB CHARGERS IN DASH</li> </ul>			

ITEM NO.	REQUEST FOR PROPOSAL SPECIFICATIONS	YES	NO	
	<ul style="list-style-type: none"> <li>• SEATS INC 911 UNIVERSAL SERIES HIGH BACK AIR SUSPENSION DRIVER SEAT WITH NFPA 1901-2009/2016 COMPLIANT SEAT SENSOR</li> <li>• SEATS INC 911 UNIVERSAL SERIES HIGH BACK AIR SUSPENSION PASSENGER SEAT WITH NFPA 1901-2009/2016 COMPLIANT SEAT SENSOR</li> <li>• ADJUSTABLE TILT AND TELESCOPING STEERING COLUMN</li> <li>• WOODGRAIN CENTER INSTRUMENT PANEL</li> <li>• WOODGRAIN DRIVER INSTRUMENT PANEL</li> <li>• ELECTRONIC STABILITY CONTROL</li> <li>• NFPA VEHICLE DATA RECORDER AND SEATBELT DISPLAY</li> <li>• (2) OVERHEAD MOUNTED LANYARD CONTROLS: (1) OFFICER AIR HORN AND (1) DRIVER AIR HORN</li> <li>• TWO COLOR CUSTOM PAINT</li> </ul>			
11	<p><b>Chassis Motor Vehicle Inspection</b></p> <p>The Chassis shall be inspected no later than 2 weeks prior to delivery to the Kensington Fire department.</p>			
12	<p><b>Fluid Capacity Plate</b></p> <p>A permanent plate shall be affixed in the driver's compartment specifying the quantity and type of the following fluids used in the vehicle as applicable:</p> <p>Engine Oil  Engine Coolant  Transmission Fluid  Drive Axle Lubrication Fluid  Air conditioning refrigerant  Air conditioning lubricant  Power steering fluid  Transfer case fluid  Equipment rack fluid  Air compressor system lubricant  Front tire cold pressure  Rear tire cold pressure</p>			
13	<p><b>Maximum Riders Sign</b></p> <p>An accident prevention sign shall be affixed in the cab stating the maximum number of personnel the vehicle is designed to carry per NFPA standards. The sign shall be located in an area visible to the driver.</p>			
14	<p><b>Seat Belt Warning Labels</b></p> <p>Signs that state "Occupants must be seated and belted when apparatus is in motion" shall be provided. They shall be visible from each seated position.</p>			
15	<p><b>Seat Belt Warning Labels - Rescue Interior Seat</b></p> <p>Signs that state "Occupants must be seated and belted when apparatus is in motion" shall be provided. They shall be visible from each seated position.</p>			

ITEM NO.	REQUEST FOR PROPOSAL SPECIFICATIONS	YES	NO	
16	<b>Helmet Warning Label</b> Signs that state "Do Not Wear Helmet While Seated" shall be provided. They shall be visible from each seated position.			
17	<b>Tire Pressure Indicators</b> Each tire valve stem shall be equipped with a visual indicator of pressure in the specific tire.			
18	<b>Apparatus Information Label</b> An information label shall be provided in the chassis cab, visible to the driver, stating: "When manufactured, this vehicle was: ** m high ** m long ** kg GVW Changes in height since the apparatus was manufactured shall be noted on this plate by the Fire Department"			
19	<b>Non Removable Key</b> The ignition key shall be made nonremovable from the cab interior by installation of a chain which attaches the key to the cab dash.			
20	<b>Rear Step Warning Label</b> An accident prevention sign shall be located at the rear step area of the vehicle. It shall warn personnel that standing on the step while the vehicle is in motion is prohibited.			
21	<b>Front Mudflaps Provided with Chassis</b>			
22	<b>Rear Mudflaps</b> Heavy duty mudflaps shall be installed behind the rear wheels to guard against road wash and debris.			
23	<b>Fuel Fill Label</b> A label indicating "Ultra Low Sulfur Diesel Only" shall be installed at each chassis fuel tank fill connection.			
24	<b>Aluminum Tread Fuel Tank Covers, Diamond Grip Steps</b> Aluminum tread plate shall be installed on each side over the fuel tank and battery box. Aluminum diamond grip steps shall also be installed to match body steps.			
25	<b>Chassis Cab Painted 2 tone by Chassis OEM</b> The chassis for this vehicle shall be painted 2 tone by the chassis OEM, the body shall be painted to match the colour of the chassis.			
26	<b>Console in Cab</b> A console is installed between the cab seats with the siren, switches, and door ajar warning light. A storage area with hinged cover is also provided, Exterior finish is gray Zolatone.			
27	<b>Extend Exhaust Pipe - RS Front of Rear Wheels</b> The exhaust pipe shall be extended to exit ahead of the rear wheels on the right side in compliance with the chassis manufacturer's specifications for current emissions.			

ITEM NO.	REQUEST FOR PROPOSAL SPECIFICATIONS	YES	NO	
28	<b>Fuel Fill at Step Fuel Tank Under Cab</b> Fuel fill shall to be located under the cab.			
29	<b>Rear Winch Receiver - Class III/IV, 7 Pin Connectors</b> A Class III-IV receiver shall be installed with a capacity of 6000 pounds trailer weight, 600 pounds tongue weight along with a 7-pole trailer connector and matching plug.			
30	<b>Front Receiver for Winch</b> A Class III-IV receiver shall be installed at the front of the vehicle, bolted directly to the chassis frame rails.			
31	<b>Supply Pintle Hook with Adapter and Pin to Slide in Rear Receiver</b>			
32	<b>Master Battery Disconnect Included with Freightliner Chassis</b> A two-pole master disconnect shall be provided with the chassis to isolate the batteries from electrical loads.			
33	<b>Back-up Alarm Included with Chassis</b> A back-up alarm shall be provided with the chassis and shall be installed at the rear of the unit, wired to operate when the transmission is in Reverse.			
34	<b>Protection Valve Installed for Air Operated Accessories</b> An air pressure protection valve shall be installed to prevent loss of air to brakes from air operated accessories.			
35	<b>Air Outlet</b> A female air outlet fitting shall be installed to allow use of chassis air. The air line is to be plumbed through the air system protection valve to prevent loss of braking air pressure.  The location of the air outlet is to be determined by the Kesnington Fire Department.			
36	<b>Auto Eject for Air Inlet - Left Side</b> A auto eject air inlet fitting shall be installed near the driver's door to allow the external air compressor to keep the chassis air brake system charged.			
37	<b>120-volt 20 A Shore Line Connection</b> 120 volt 5-20R duplex receptacle shall be installed in the chassis cab and in the body. It shall be wired to the 120-volt inlet. Exact locations to be determined.			
38	<b>Autocharge 1000 Battery Conditioner w/Battery Saver</b> An Auto charge 1000 15 A/12 VDC battery charger shall be installed in the chassis cab unless otherwise specified. A 3-amp battery saver power supply shall be provided to accommodate parasitic loads such as radio and battery chargers. This unit shall draw 3.5 A/120 VAC maximum.			
39	<b>Electric System Manager – VMUX</b> Multiplexing “VMUX by Weldon” shall be mandatory.			
40	<b>Super Auto eject for 120 v - 20 A with Sealed Enclosure</b> A Super Auto Eject shore line inlet shall be insalled in place of the standard 110-volt shore line connection.			

ITEM NO.	REQUEST FOR PROPOSAL SPECIFICATIONS	YES	NO	
41	<p><b>Engine Compartment Light LED</b></p> <p>LED work lighting shall be installed in the engine compartment.</p>			
42	<p><b>Chassis Steering Wheel Lined up Prior to Delivery</b></p> <p>The chassis steering wheel shall be straightened after the body and load is applied - prior to delivery to the Kensington Fire Department.</p>			
43	<p><b>Rear View Camera system 7"</b></p> <p>A Rear-view camera with 7" colour LCD monitor in the chassis cab shall be installed to allow the driver to see the blind spot behind the vehicle from the chassis driver's seat.</p>			
44	<p><b>Intercom to Chassis Cab</b></p> <p>An Intercom system shall be provided to the chassis cab with hands free speaker/microphone in the crew cab, and a push to talk speaker/microphone with volume control in the chassis cab.</p>			
45	<p><b>Sealed Pass Through Cab to Body</b></p> <p>The rear window of the cab shall be removed and a sealed pass through shall be installed from the chassis cab to the body.</p>			
46	<p><b>GoLight - Model 20204 - White LED with hard wired dash mount remote</b></p>			
	<p><b>ELECTRICAL</b></p>			
47	<p><b>Base Electrical System - Multiplexing</b></p> <p>All electrical circuit feeder wiring supplied and installed by the apparatus manufacturer shall be standard alloy copper conductors of a gauge rated to carry 125% of the maximum current for which the circuit is protected.</p> <p>Insulation shall be in accordance with SAE J1128, type SXL, and wired to SAE J1292, for such loading at the potential employed. Voltage drops in all wiring from the power source to the using device shall not exceed 10%.</p> <p>Overall covering of conductors shall be 280 degrees F minimum flame retardant loom or braid. All connections shall be made with lugs or terminals mechanically secured to the conductors. Wiring shall be thoroughly secured in place and suitable protected against heat, oil and physical damage.</p> <p>All body wiring shall be colour coded and marked every 3" as to function. All circuits are to be protected by autoreset circuit breakers. The power distribution panel shall be located in the pump compartment or behind the back wall of the front side compartment depending on the muffler location.</p> <p>Circuits shall be provided with properly rated low voltage overcurrent protective breakers. Such circuit breakers shall be readily accessible and protected against excessive heat, physical damage and water spray. Switches, relays, terminals and connectors shall have a direct current rating of 125% of maximum current for which the circuit is protected. All wiring is to be done to NFPA standards and SAE standards and comply with CMVSS regulations.</p> <p>All body electrical systems shall be multiplexed using the Weldon V-Mux system.</p>			

ITEM NO.	REQUEST FOR PROPOSAL SPECIFICATIONS	YES	NO	
48	<p><b>Warning Light Certification</b></p> <p>Certification from the warning light manufacturer shall be provided to confirm that the lighting system meets current NFPA 1901 standards.</p>			
49	<p><b>Low Voltage Electrical System Test is to be Completed and all Associated Documentation shall be Provided.</b></p>			
50	<p><b>Rocker Switch Panel with Master Warning Switch</b></p> <p>A rocker switch panel shall be installed with a Master switch to control all emergency lighting to comply with applicable standards.</p>			
51	<p><b>Federal PA300 100 Watt Siren</b></p> <p>A 100-watt siren shall be mounted in the cab with the following functions supported:</p> <ul style="list-style-type: none"> <li>-yelp, wail, and Priority tone</li> <li>-PA operation, microphone included</li> <li>-manual operation of siren</li> <li>-capability of broadcasting radio transmissions through the siren speaker</li> </ul>			
52	<p><b>Siren Speaker, 100 watt, in Front Bumper</b></p> <p>A 100-watt speaker shall mounted in the front bumper. The siren is to be accessible to the driver and officer.</p>			
53	<p><b>One (1) Whelen F4NOQLED LED light Bar NFPA</b></p> <p>This unit shall be equipped with a full width Whelen LED light bar mounted on the cab, which shall be reinforced to carry the weight. This light shall be controlled from the cab.</p>			
54	<p><b>Front LED flashers (pr)-Whelen Red LED 400 with Integral Flasher</b></p> <p>This unit shall be equipped with flashing red LED lights at the front of the vehicle.</p>			
56	<p><b>Rear LED flashers (pr)-Whelen Red LED 900 with Integral Flasher</b></p> <p>This unit shall be equipped with flashing red LED lights at the upper portion of the rear of the vehicle.</p>			
57	<p><b>Front Side Inter Its (pr) - Whelen Red LED 400 with Integral Flasher</b></p> <p>This unit shall be equipped with flashing red LED lights in the side of the hood (intersection lights).</p>			
58	<p><b>Body Side Inter Its (pr)-Whelen Red LED 400 with Integral Flasher</b></p> <p>This unit shall be equipped with flashing red LED lights in the side of the rear fender wells (intersection lights).</p>			
59	<p><b>Body Side Inter Its (pr)-Whelen Red LED 900 with Integral Flasher</b></p> <p>This unit shall be equipped with flashing red LED lights in the upper side corners of the vehicle.</p>			
60	<p><b>Additional Body Side Inter Its (pr)-Whelen Red LED 400 with Integral Flasher</b></p> <p>This unit shall be equipped with additional flashing red LED lights in the side of the vehicle.</p>			
61	<p><b>Compartment Lighting - LED Tube Lights in each Compartment (Rollup Doors)</b></p> <p>Vertical tube type compartment lights shall be provided in each enclosed compartment, and controlled automatically when compartment door is opened.</p>			



ITEM NO.	REQUEST FOR PROPOSAL SPECIFICATIONS	YES	NO	
62	<b>Door Ajar Warning Light</b> Warning Light is installed to indicate when a compartment or chassis door is open.			
63	<b>Step lights for Body Steps - 4" LED - Rescue</b> Step lights shall be installed to light all body work surfaces, steps, and walkways.			
64	<b>Step Lights for Chassis Steps - LED Lumabar</b> LED step lights shall be installed to light all chassis entry steps.			
65	<b>LED Clearance Its and Reflectors</b> LED clearance and marker, and a license plate light, along with reflectors shall be mounted in accordance with federal regulations.			
66	<b>LED Intermediate Turn Signal/Clearance/Reflector Length &gt;30'</b> An intermediate turn signal, reflector, and clearance light shall be installed ahead of the rear wheels in the body rub rail if the overall length of the vehicle exceeds 30'.			
67	<b>Whelen 64 LED Tail/Brake-Turn-Backup Module (pr)</b> A module including a red tail/brake LED light, an amber LED turn signal and a clear LED back up light in a chrome housing shall be installed at the rear of the unit on each side.			
68	<b>Whelen C9SL Scene light - LS (pr)</b> One pair of C9SL Scene lights shall be supplied and installed on the left side of the body. They shall be installed in each upper corner.			
69	<b>Whelen C9SL Scene Light Rear (PR)</b> One pair of C9SL Scene lights shall be supplied and installed on the rear of the body. They shall be installed in each upper corner.			
70	<b>Whelen C9SL Scene Lights RS (pr)</b> One pair of C9SL Scene lights shall be supplied and installed on the right side of the body. They shall be installed in each upper corner.			
71	<b>Ground Lighting (LED Lumabar) - 2 Door Chassis</b> Lighting shall be installed under chassis steps, operable when the cab door is opened and when the ground light switch is turned on.			
72	<b>Ground Lighting (LED Lumabar) - Rescue Body</b> Lighting shall be installed under the rear step, operable when the ground light switch is turned on.			
73	<b>Installation of Customer Supplied Mobile Radio</b> Customer supplied mobile radio shall be installed in the chassis cab, radio information sheet required to document location, frequencies, etc.			
74	<b>VHF Antenna with Base - Commercial Chassis</b> A VHF antenna shall be supplied and installed on the roof of the vehicle or as outlined in the shop note.			

ITEM NO.	REQUEST FOR PROPOSAL SPECIFICATIONS	YES	NO	
75	<b>Cellular/TMR Antenna with Base - Commercial Chassis</b> A cellular/TMR antenna shall be supplied and installed on the roof of the vehicle.			
76	<b>12-Volt Power Points for winch - Front and Rear</b>			
77	<b>Rescue Body Interior Lighting Flush Mount - 8 inch RED/WHITE</b> There shall be approximately 8 to 10 ceiling lights. The lights shall be 8" and be red/white capable with a chrome trim.			
78	<b>Supply and Install 120 vol AC Fridge with no Freezer</b> The fridge shall have a locking mechanism that will prevent it from opening in transit. To be wired to Shoreline power and wired to customer supplied Generator.			
79	<b>Command Light - 12 VDC - KL415D-FS-Clear</b> Shall be equipped with 4 Spectra LED lights heads.			
80	<b>120 Volt Wiring for Portable Generator</b> A breaker panel with circuit breakers and devices shall be installed. The line voltage system shall be installed to NFPA standards, and a dielectric voltage withstand test shall be performed as outlined in NFPA 1901.			
81	<b>Automatic 110-Volt Transfer Switch</b> An automatic transfer switch shall be installed to automatically switch up to 30 amps from a shoreline inlet to the on-board generator and vice versa.			
82	<b>Electric Cord Reel with 200' x 12/3 Cable, Lighted Box</b> An electric cord reel with electric rewind shall be installed. 200' x 12/3 cable shall be provided along with a lighted junction box.			
83	<b>Dielectric Strength Test for Line Voltage System</b> The line voltage system on this unit shall be tested per NFPA 1901 using a dielectric strength tester.			
	<b>BODY</b>			
85	<b>Walk in Extruded Aluminum Rescue Body 22'</b> <ul style="list-style-type: none"> <li>• The body of the unit shall be designed to ensure correct load distribution on the chassis and shall be constructed of custom aluminum extrusions with aluminum tread plate used for steps and walking surfaces. The body shall be fabricated on a subframe of min. 3" x 3" x 1/4" aluminum square tubing, and shall be attached to the frame of the truck by a spring-loaded mounting system.</li> <li>• Full fender liners shall be installed and all compartments shall be of the sweep out type. All compartments are to be equipped with vents and drain holes.</li> <li>• Body interior shall be fully insulated and lined with a white plastic finish for ease of cleaning and durability. The walkway area shall be lined with tread plate.</li> <li>• Entry door(s) shall be installed as directed by the Kensington Fire Department for entry to the interior of the unit.</li> </ul>			
86	<b>Aluminum Tread Plate Fender Surround - Single Axle</b> The vertical trim around each rear wheel shall be aluminum tread plate.			

ITEM NO.	REQUEST FOR PROPOSAL SPECIFICATIONS	YES	NO	
87	<p><b>Integral Aluminum Fender Trim</b></p> <p>Extruded aluminum trim is installed around each rear wheel and is an integral part of the body.</p>			
88	<p><b>Diamondback 10" Rear Step</b></p> <p>The rear step shall be 10 inches deep, made of open strut aluminum with non slip surface, and rigidly reinforced.</p>			
89	<p><b>Extruded Rub Rail</b></p> <p>An extruded rub rail shall extend 3/4" beyond the body on each side. It shall be polished aluminum.</p>			
90	<p><b>Front Left Side Compartment to Interior Floor</b></p> <p>Compartments are installed on the left side of the unit ahead of the rear wheels to the height of the wheel well opening.</p>			
91	<p><b>Second Front Left Side Compartments Full Height</b></p> <p>Compartments shall be installed on the left side of the unit ahead of the rear wheels.</p>			
92	<p><b>Front Right Side Compartment to Top of Interior Floor</b></p> <p>Compartments shall be installed on the right side of the unit ahead of the rear wheels to the height of the wheel well opening.</p>			
93	<p><b>Second Front Right Side Compartments - Intermediate Height</b></p> <p>Compartments shall be installed on the right side of the unit ahead of the rear wheels to a height above the rear wheels.</p>			
94	<p><b>Rear Left Side Compartments - Full Height</b></p> <p>Compartments shall be installed on the left side of the unit behind the rear wheels to a height above the rear wheels.</p>			
95	<p><b>Rear Right Side Compartments - Full Height</b></p> <p>Compartments shall be installed on the right side of the unit behind the rear wheels to a height above the rear wheels.</p>			
96	<p><b>High Side Compartment (over 18")</b></p> <p>Full height compartments shall be installed above the rear wheels on the side of the body.</p>			
97	<p><b>Flush Mount Aluminum Entry Door - Rescue Body Rear (pair)</b></p> <p>The rear entry doors on this unit shall be attached with full length polished stainless-steel piano hinge with a 1/4" pin. They shall be double pan, flush mount doors, fabricated from 3/16" aluminum exterior and 1/8" aluminum interior pan. They shall be equipped with stainless steel "D" handles, and slam type door latches with striker bolts to prevent accidental opening. Gas spring type door checks shall be provided. All doors shall be bolted to the hinges to allow removal for repair if required.</p>			
98	<p><b>Flush Mount Aluminum Door - Rescue Body Side (single)</b></p> <p>The side entry door on this unit shall be attached with full length polished stainless-steel piano hinge with a 1/4" pin. It shall be a double pan, flush mount door, fabricated from 3/16" aluminum exterior and 1/8" aluminum interior pan. It shall be equipped with an exterior stainless-steel D handle and an interior lever handle, and slam type door latch with a striker bolt to prevent accidental opening. A gas spring type door check shall be provided. All doors shall be bolted to the hinges to allow removal for repair if required.</p>			

ITEM NO.	REQUEST FOR PROPOSAL SPECIFICATIONS	YES	NO	
99	<p><b>Rollup Door - Up to Bottom of Inside Floor</b></p> <p>The door for this compartment shall be a roll up shutter, custom fitted to the compartment door opening. Finish shall be natural aluminum.</p>			
100	<p><b>Rollup Door - Intermediate Height</b></p> <p>The door for this compartment shall be a roll up shutter, custom fitted to the compartment door opening. Finish shall be natural aluminum.</p>			
101	<p><b>Rollup Door - Full Height</b></p> <p>The door for this compartment shall be a roll up shutter, custom fitted to the compartment door opening. Finish shall be natural aluminum.</p>			
102	<p><b>Drip Pan Under Rollup Door Roll (each)</b></p> <p>A pan shall be installed at the top of the compartment to protect the door roll and to prevent dirt and moisture from dripping on compartment contents.</p>			
103	<p><b>Pull Down Straps Shall be Supplied and Installed for all Amdor Roll Up Doors</b></p>			
104	<p><b>Extruded Aluminum Handrails - Rescue Truck Rear</b></p> <p>All railing shall be 1-1/4" outer diameter, extruded aluminum non-slip rib type tubing. Two (2) vertical rails shall be mounted on the rear of the body, one (1) each side of door opening.</p>			
105	<p><b>Extruded Aluminum Handrails - Rescue Truck Rear Interior</b></p> <p>All railing shall be 1-1/4" outer diameter, extruded aluminum non-slip rib type tubing. Two (2) rails shall be mounted inside the rear of the body, one (1) each side of door opening.</p>			
106	<p><b>Extruded Aluminum Handrail - Rescue Truck Side Interior</b></p> <p>All railing shall be 1-1/4" outer diameter, extruded aluminum non slip-rib type tubing. One (1) rail shall be mounted inside the side door opening of the body.</p>			
107	<p><b>Railing Around Step Well - Rescue Side Entry</b></p> <p>A railing shall be provided next to the step well to assist in access to the body interior.</p>			
108	<p><b>Compartment Matting - Plastic Interlocking Tile</b></p> <p>Compartment floor matting will be installed in each enclosed compartment.</p>			
109	<p><b>Sliding Vertical Tool Board</b></p> <p>Sliding vertical tool board(s) equipped with 250-pound capacity sliding hardware and latch to hold in the closed position shall be installed as directed by the Kensington Fire Department.</p>			
110	<p><b>Fixed Vertical Partition</b></p> <p>Fixed vertical partition(s) shall be installed as directed by the Kensington Fire Department.</p>			
111	<p><b>Sliding Tray (ea) - 400 pound capacity - Locking Slides - 88" Wide -Low Profile</b></p> <p>Sliding tray(s) equipped with 400-pound capacity sliding hardware and latch to hold in the closed position shall be installed as directed by the Kensington Fire Department.</p>			

ITEM NO.	REQUEST FOR PROPOSAL SPECIFICATIONS	YES	NO	
112	<p><b>Sliding Tray (ea) - 600-Pound Capacity</b></p> <p>Sliding tray(s) equipped with 600-pound capacity sliding hardware and latch to hold in the closed position shall be installed as directed by the Kensington Fire Department.</p>			
113	<p><b>Tip Down Tray - 30-degree, 250-Pound Capacity</b></p> <p>A 250-pound capacity shelf with sliding hardware to allow 90% extension and 30-degree tip down shall be installed as directed by the Kensington Fire Department.</p>			
114	<p><b>Adjustable Shelf</b></p> <p>Adjustable shelf or shelves equipped with aluminum unistruts shall be installed as directed by the Kensington Fire Department.</p>			
115	<p><b>Radio Shelf for Rescue Interior</b></p> <p>A fixed aluminum shelf is installed as directed by the Kensington Fire Department.</p>			
116	<p><b>Paint Exterior - Imron Elite</b></p> <p>All compartment doors, removable components, flush mounted lights, drip moldings, accessories and other equipment shall be mounted on the body prior to painting, then removed for final finishing to assure paint has been applied to surfaces under all equipment and components. All exterior surfaces of the body except tread plate and polished stainless steel shall be painted to prevent corrosion. The body shall be buffed, primed with acid etching primer, epoxy primed, and painted with 3 full coats of DUPONT ELITE polyurethane enamel.</p>			
117	<p><b>Undercoat Vehicle with KROWN Rust Protection</b></p> <p>Entire cab and body shall be treated with KROWN rust protection.</p>			
118	<p><b>Chassis Wheels not Painted</b></p> <p>The chassis wheels on the vehicle shall not be painted.</p>			
119	<p><b>Buffed Finish Compartment Interior</b></p> <p>The interior of the aluminum compartments shall be buffed to remove scratches and to provide a finished surface.</p>			
120	<p><b>Lettering - 80 Letters up to 3" tall - 3 colour</b></p> <p>Lettering consisting of up to 80 letters of a size up to 3" tall shall be applied according to the Kensington Fire Department requirements. The lettering shall be vinyl, in the colour specified by the Kensington Fire Department and shall consist of one colour letter with two colours of shadow.</p>			
121	<p><b>Reflective Stripe - 4" White</b></p> <p>A four-inch-high white Scotch lite stripe shall be provided. The stripe shall be applied on a minimum of 50 percent of each side of the unit and 25 percent on the front of the unit.</p>			
122	<p><b>Reflective Stripe - Red and Yellow Chevron at Rear - Scotch lite</b></p> <p>An NFPA compliant reflective chevron shall be applied to cover at least 50% of the rear facing vertical surface of the vehicle.</p>			
123	<p><b>Rescue Body Window - Fixed in Entry Doors</b></p> <p>Fixed windows shall be installed in the upper portion of the entry door.</p>			

ITEM NO.	REQUEST FOR PROPOSAL SPECIFICATIONS	YES	NO	
124	<p><b>Rescue Body Windows - Sliding in Sides of Body (2 total)</b></p> <p>Sliding windows shall be installed, one each side near front of body.</p>			
125	<p><b>SCBA Seat in Rescue Body</b></p> <p>A seat or seats equipped with SCBA back and bracket with quick release meeting NFPA requirements shall be installed as directed by the Kensington Fire Department. Each seating position shall be equipped with a seat belt.</p> <p>There shall be 2 rearward facing SCBA seats on the right side along the back wall. There shall be 2 frontward facing SCBA seats facing the 2 rearward facing seats.</p> <p>An additional seat shall be installed (Front facing) along the right side of the body rear of the side door ahead of the storage cabinets.</p>			
126	<p><b>Bench Seat in Rescue Body - No Seat Belts - Extra Long</b></p> <p>A seat shall be installed as directed by the Kensington Fire Department. This seat shall be designed for use when the vehicle is stationery only. It shall be capable of seating 5 to 6 people and shall be installed along the left side interior wall bellow the storage area.</p>			
127	<p><b>Desk - Rescue Body</b></p> <p>A desk shall be available to support fridge and radio storage.</p>			
128	<p><b>Drop Down Table - Rescue Body</b></p> <p>A table shall be located as directed by the Kensington Fire Department, consisting of an aluminum table top which folds vertically against the interior side wall of the body when not in use.</p> <p>The Table shall be installed in between of the front facing SCBA seats and the Rear facing SCBA seats.</p>			
129	<p><b>Walk in Rescue - Interior White Finish and Insulation</b></p> <p>The interior of the body shall be insulated and finished with a white plastic finish.</p>			
130	<p><b>Interior Shelving with Doors - Rescue Body</b></p> <p>Interior space between the exterior compartments and the ceiling of the vehicle shall be equipped with aluminum shelving. Sliding Lexan doors shall be installed with locking pins to prevent movement and rattling when the vehicle is in motion. Finger holes shall be drilled in the Lexan panels to allow sliding the doors open and closed.</p>			
131	<p><b>Air Conditioner Installation</b></p> <p>Air Conditioner shall be charged and commissioned by a licensed technician.</p>			
132	<p><b>Air Conditioner/Heater in Rescue Body</b></p> <p>Air conditioner shall be RED DOT R-5045-5</p>			

ITEM NO.	REQUEST FOR PROPOSAL SPECIFICATIONS	YES	NO	
133	<p><b>Compartment SCBA Storage Rack</b></p> <p>A series of horizontal plastic tubes shall be installed to allow storage of SCBA cylinders in a compartment specified by the Kensington Fire Department. The tubes shall be tipped back to keep the cylinders from sliding out when the vehicle is in motion.</p> <p>There shall be a total of 12 bottles to be stores in a compartment of choice.</p>			
134	<p><b>Panel Readout for Battery Conditioner</b></p> <p>A readout for the battery conditioner shall be installed on the pump panel.</p>			
135	<p><b>ZICO Multiple Extrication Tool Holder</b></p> <p>The supply and mounting of a Zico multiple extrication tool holder shall be included. Exact spec to be confirmed at pre-construction.</p>			
<b>ACCESSORIES</b>				
136	<p><b>Electric Access Step for Rescue</b></p> <p>80-19-0700</p> <p>An electrically operated step is installed under the specified access door to the rescue body. It will operate whenever the park brake is applied unless otherwise specified.</p>			
137	<p><b>Key Box Inside Body, Non Locking, Interior Light</b></p>			
138	<p><b>Warn 10,000lb Zeon 10-S Multi mount winch</b></p> <p>80-99-05AA</p> <p>There will be a Warn 10,000 lbs Zeon 10-S multi mount winch supplied with the unit. It will be able to be used on the front and rear receivers.</p>			
139	<p><b>Dashboard Mount for Customer Supplied IPAD MINI 4</b></p>			
140	<p><b>Hose Reel 3/8 Inch X 100 Feet</b></p> <p>A spring loaded hose reel shall be provided and installed in a compartment of chosen by the Kensington Fire Department during the pre-construction meeting.</p>			
141	<p><b>QM-Rolo-CPR-TS SCBA Brakets</b></p> <p>QM-ROLO-CPR-TS SCBA brakets shall be provided and installed to the SCBA seats to allow for proper operation.</p>			
142	<p><b>Special Drawers under SCBA SEATING in Body</b></p> <p>There shall be a pull-out drawer under the two-front facing SCBA seats. There shall be a pull-out drawer under the rear facing SCBA seats. There shall be a latching mechanism to allow the drawers to remain closed during transit. They shall be constructed of aluminum and shall be equipped with a gas strut to allow the draw to remain full open when needed.</p>			
143	<p><b>Storage for Backboards</b></p> <p>There shall be wall mounted storage for customer supplied back boards. This storage shall be on the right side along the interior wall bellow the interior cabinets. The Kensington Fire Department shall be able to store up to 3 back boards and the storage shall allow for easy removal and easy storage of the back boards. There shall be a method of securing the back boards in order to secure them in place while in transit.</p>			