

CITY OF BRISTOL

BRISTOL, CONNECTICUT



Request For Proposals 2011-037

Fire Pumper Vehicle

PROPOSAL SUBMITTED BY: (Company Name): _____
Address: _____
City, State, Zip: _____
Date: _____

Date issued: September 28, 2010

Date due: October 18, 2010



Request For Proposals 2011-037 Fire Pumper Vehicle

The following instructions and specifications shall be observed by all Bidders.

Bid Documents

Plans and Specifications may be secured in person at the City of Bristol Purchasing Department, 111 North Main Street, Bristol, Connecticut; 06010 during regular office hours - 8:30 am to 5:00 pm, Monday through Friday at no charge. Plans and specifications may also be obtained by downloading from the following web address:

<http://www.bristolct.gov/bids>

No plans or specifications will be issued three days prior to the bid opening.

Due Date and Time for Submission

Submissions must be received by 11:00 am on October 18, 2010 at the Purchasing Office, 111 North Main Street, Bristol, Connecticut; 06010. Any submission received after the date and time of the bid opening shall not be considered.

Intent of Specifications

It is the intent of these specifications to clearly describe the furnishing and delivery to the City of Bristol, a complete apparatus equipped as specified. The primary objective of these specifications is to obtain the most acceptable apparatus for service in the Fire Department. These specifications cover specific requirements as to the type of construction and tests the apparatus must conform, together with certain details as to finish, material preferences, equipment and appliances with which the successful bidder must conform.

The design of the apparatus must embody the latest approved automotive design practices. The workmanship must be of the highest quality in its respective field. Special consideration shall be given to service access to areas needing periodic maintenance, ease of operation, and symmetrical proportions. Construction must be heavy duty and ample safety factors must be provided to carry loads as specified. The construction method employed will be in such a manner as to allow ready removal of any component for service or repair.

The apparatus shall conform to the National Fire Protection Association (NFPA") Standard for Automotive Fire Apparatus, number 1901, in its most recent edition, unless otherwise specified in this document. Only the specified firefighting support equipment listed in these specifications shall be provided. The apparatus shall further conform to all Federal Motor Vehicle Safety Standards. No exceptions will be permitted.

Each bidder shall furnish satisfactory evidence of their ability to design, engineer and construct the apparatus specified and shall state the location of the factory producing the apparatus. They shall also substantiate they are in a position to render prompt and proper service and to furnish replacement parts for the apparatus.

Each bid must be accompanied by a set of detailed contractor's specifications consisting of a detailed description of the apparatus and equipment proposed. All bid proposal specifications must be in the same sequence as the advertised specification for ease of comparison. These specifications shall include size, location, type, and model of all component parts being furnished. Detailed information shall

be provided on the materials used to construct all facets of the apparatus body. Any bidder who fails to submit detailed construction specifications, or who photo copies and submits these specifications as their own construction details will be considered non-responsive and shall render their proposal ineligible for award.

All bidders are required to detail the payment terms for apparatus on the bidder's proposal page. Standard payment terms are Net 30 Days from receipt of properly executed invoice(s), or from receipt of equipment received, whichever is later.

Bid Instructions

- (a) Bids must be enclosed in a sealed envelope, addressed to the City of Bristol and identified as **"RFP 2011-037 Fire Pumper Vehicle"**.
- (b) Bids will be received at the City of Bristol Purchasing Office, 111 North Main Street, Bristol, Connecticut, 06010 until 11:00 am, October 18, 2010. Any bid received after the date and time of the bid opening shall not be considered.
- (c) Bids will not be considered unless made on the attached forms with the Bidder's signature, business address, business telephone number, prices, etc.
- (d) A Bid Bond provided by a surety licensed to do business in the State of Connecticut in the amount of ten percent (10%) of the total amount bid is required. Bid Security will be returned to all except the successful bidder upon award, and to the successful bidder upon issuance of a Purchase Order. No proposal will be accepted unless accompanied by the required bid bond.
- (e) Bidders are reminded that the Connecticut State Sales and Use Tax, and associated Federal taxes are not applicable under this contract, and therefore these taxes are not to be included in the bid price(s).
- (f) The City of Bristol may reject bids which are incomplete, conditional, obscure, contain additions not called for, erasures not properly initialed, or which contain alterations or irregularities of any kind. The City may rightfully waive informalities. The Purchasing Agent reserves the right to reject any or all bids; or the bids for any one or more commodities; or contractual services included in any or all bids; and/or to waive any informality in bids; and unless otherwise specified, to buy any part or the whole from one or more bidders when it is to the City's best interest to do so. The City also reserves the right to reject any or all bids, or to accept any bid whether the lowest or not, should the City deem it for their best interest to do so.
- (g) The specifications as outlined in Attachment A are intended to serve as a base specification; functionally equivalent equipment will be considered. The City shall be the sole judge in determining functional acceptability of equipment, based on its ability to meet the operational needs of the City.
- (h) Any bid may be withdrawn prior to the designated closing time for receiving bids. Bids may be withdrawn ninety (90) days after the bid opening, if no award has been made. If the City does not award a contract within 90 days after the opening of bids, all bid proposals will be null and void except on mutual agreement of the City and the lowest qualified bidder, this time may be extended.

- (i) No Bid: Failure to return a bid will result in the company's name being removed from the Bid List. "No Bids" and responsive bids will result in Bid List retention.
- (j) Bonds and Insurance Certificates shall be submitted to the Purchasing Agent. In case of failure or refusal on the part of the bidder to enter into a contract or to furnish the required bonds and/or required insurance certificates, within the set time periods, the bidder shall forfeit to the City of Bristol such part of the bid bond as shall be equal to the difference between the total bid of the defaulting bidder, and the total bid of the person or persons with whom the contract is finally executed.
- (k) Bidders, if requested, must be able to present satisfactory evidence that they are capable and fully prepared with necessary capital, personnel, materials and equipment to provide the vehicle(s) to be contracted for under this Proposal.
- (l) In the event that a local business submits a bid to the City of Bristol that is within 4% of the lowest compliant bidder and is considered to be in compliance with requirements set forth in the bid, the local business shall be allowed the opportunity to accept the award of the bid as the lowest compliant bidder, at the amount of the lower bid. Such consideration is provided to contracts not exceeding \$1,000,000.00.
- (m) The prospective bidder must register his name and address when securing the plans and specifications. If additional information or change shall present itself, the City of Bristol will send such change in a written addendum not later than three (3) days prior to the date fixed for the opening of bids to the address given by the Contractor at the time of securing the Proposal document. Failure of any bidder to receive any such addendum shall not relieve him of the obligations under his bid as submitted. All addenda so issued shall become a part of the Contract Documents. Certification of receipt of addenda shall be made by the bidder on the Proposal.
- (n) Under terms of Regulation 16, referring to Contractors and Subcontractors, issued by the State Tax Commission in administration of the State Sales and Use Tax, the Contractor may purchase materials and supplies to be consumed in the performance of the Contract without payment of the tax and shall not include in his bid nor charge any sales or use tax thereon.

Contractor's and Subcontractor's Insurance

The successful bidder shall provide a certificate of insurance naming the City of Bristol as an "additional insured" in the minimum amounts as specified herein. Said insurance shall be provided at the sole expense of the bidder with an insurance company which is licensed to do business in the State of Connecticut.

- a. Worker's compensation as required by Connecticut Law.
- b. General liability - \$1,000,000 (combined single limit); bodily injury/property damage coverage per occurrence and \$2,000,000 aggregate coverage.
- c. Auto liability - \$1,000,000 (combined single limit). Property damage and bodily injury coverage.
- d. Umbrella coverage for above, in an amount not less than \$2,000,000.

The City of Bristol reserves the right to modify and/or change the insurance requirements. All individual modifications to the insurance limits require prior approval of the Comptroller's Office of the City of Bristol.

Any subcontractor shall be likewise covered and shall furnish certificates of coverage acceptable to the City before starting work.

All certificates of coverage shall be filed in triplicate. All policies and/or certificates shall have a ten (10) day written notice to the City of Bristol of expiration or cancellation.

Bond Requirements

The successful bidder shall provide the following bonds in the minimum amounts as specified herein.

- a. Labor and Materials Bond in the amount of 100% of the Total Proposal Price guaranteeing to the City payments for all labor, materials, and equipment utilized in the completion of work under the Contract in the amount of contract award.
- b. Performance Bond, guaranteed by Surety licensed to do business in Connecticut, in the amount of 100% of the Total Proposal Price guaranteeing to the City the completion of the Contract.

All bonds shall be guaranteed by Surety licensed to do business in Connecticut.

It is distinctly agreed and understood that any changes in plans and/or specifications for this work, whether such changes increase or decrease the amount thereof, or the manner or time of payment, shall in no way annul, release or affect the liability and surety on the bond given by the Contractor.

Indemnification

The Contractor agrees to indemnify, defend, and save harmless, the City of Bristol, as well as its officers, agents, and employees from any and all claims and losses accruing or resulting from the performance of this Contract, and from any and all claims and losses accruing or resulting to any person, firm or Corporation who may be injured or damaged by the Contractor in the performance of this Contract.

Award

The City reserves the right to reject any or all bid proposals and purchase the equipment it deems most suitable to its needs, and shall be the sole judge in determining the acceptability of the equipment. The City, in its review of proposals received, will primarily consider, but not be limited to, the following criteria: cost, crash safety, engine capacity, and foam system. The City will evaluate all aspects of the vehicle, based on its ability to meet the operational needs of the City, as generally outlined in these specifications.

Certificate of Good Standing

Any corporation whose Proposal is being considered for acceptance by the City may be required, if requested, to provide a "Certificate of Good Standing" from the Secretary of the State's Office for Connecticut.

Personnel Requirements

All work under the contract shall be performed by competent and proficient tradesmen employed by the Contractor and under its supervision.

Equal Opportunity - Affirmative Action

The successful contractor shall comply in all aspects with the Equal Employment Opportunity Act. Each Contractor with 15 or more employees shall be required to have an Affirmative Action Plan which declares that the contractor does not discriminate on the basis of race, color, religion, sex, national origin or age and which specifies goals and target dates to assure the implementation of equal employment. Each contractor with fewer than 15 employees shall be required to have a written equal opportunity policy statement declaring that it does not discriminate on the basis of race, color, religion, sex, national origin

or age. Findings of noncompliance with applicable State and Federal equal opportunity laws and regulations could be sufficient reason for revocation or cancellation of this contract.

Freedom of Information Act

All bids will be opened and read publicly and upon award are subject to public inspection, subject to the provisions of Section 1-210 of the Connecticut General Statutes (Freedom of Information). Copies of information resulting from any bid opening are generally not available until a contract has been formally awarded.

Non-collusion

The individual signing this bid hereby declares that no person or persons other than members of his/her own organization are interested in this Proposal or in the contract proposed to be taken; that it is made without any connection with any other person or persons making a proposal for the same work and is in all respects fair and without collusion or fraud; that no person acting for or employed by the City of Bristol is directly or indirectly interested therein, or in the supplies or works to which it relates or will receive any part of the profit or any commission therefrom in any manner which is unethical or contrary to the best interests of the City of Bristol.



BID PROPOSAL
City of Bristol, Connecticut 06010

2011-037 Fire Pumper Vehicle
October 18, 2010 11:00 am

Purchasing Department
111 North Main Street, 2nd Floor
Bristol, CT 06010

TO THE CITY OF BRISTOL:

The undersigned hereby declares that no Person or persons other than members of his own organization are interested in this Proposal or in the contract proposed to be taken; that it is made without any connection with any other person or persons making a proposal for the same work and is in all respects fair and without collusion or fraud; that no person acting for or employed by the City of Bristol is directly or indirectly interested therein, or in the supplies or works to which it relates or will receive any part of the profit or any commission therefrom in any manner which is unethical or contrary to the best interests of the City of Bristol. It is understood that the City, its agents and employees, are not to be, in any manner, held responsible for the accuracy of, or bound by any estimates relative to the work; all such estimates are to be considered solely for the purpose of filling out and comparing the several proposals.

The undersigned further declares that he has examined the general information, the plans and specifications and the form of contract, and will provide all necessary tools, apparatus, freight, cartage and expense, and to do all the work and furnish all materials necessary to construct the proposed work in the manner and upon the conditions specified and the terms which follow herein.

The undersigned also agrees to furnish satisfactory performance and payment bonds with surety and to execute and deliver within 15 days after the notice of award, a formal contract with the City of Bristol for the fulfillment of this Proposal; and it is agreed, in case of failure or neglect on the part of the undersigned to do so, the City may determine the contract abandoned and declare the Proposal and acceptance null and void. The City may, at its option, declare the bid bond forfeited. No bid may be withdrawn for a period of 90 days after the opening of the bids.

The undersigned agrees to provide equipment according to the attached specifications and plans for the unit prices and/or lump sum prices hereinafter listed.

The undersigned declares that the bidder is:

(a) A CORPORATION organized under the laws of the State of _____ having its principal office at

The principal officers, with their respective titles and addresses, are as follows:

Name	Title	Address
_____	_____	_____
_____	_____	_____
_____	_____	_____

(b) A PARTNERSHIP consisting of the following individuals with their addresses:

Name	Address
_____	_____
_____	_____
_____	_____

(c) AN INDIVIDUAL by the name of _____

and doing business as _____

The **TOTAL AMOUNT** for the vehicle as described herein, delivered immediately following completion of construction and testing, as computed by the Bidder is:

_____ DOLLARS
and _____ CENTS. \$ _____.

VENDOR PROFILE INFORMATION

A. Vendor Overview

Please provide the following via a separate attachment:

- The name and location of your company, including the location of the office that will be serving the City.
- A brief general description of your business.
- The number of years your company has been in business.
- Is your company a subsidiary of another corporation? If so, what is the name of the parent company?

B. Client Base

Provide specific reference information for three clients you have served, relevant to the contract proposed, to include:

- Client name and location
- Contact name, title and telephone number
- Equipment summary
- Date of delivery



CITY OF BRISTOL, CONNECTICUT NON-COLLUSION CERTIFICATION

The undersigned certifies under penalty of false statement that this proposal or contract has been made, submitted and executed in good faith and without collusion or fraud with any other person, and without any agreement designed to limit independent bidding or competition. As used in this certification, the word "person" shall mean any natural person, business, partnership, corporation, union, committee, club or other organization, entity or group of individuals.

I further certify that I have not provided or directed to be provided gifts, meals, or gratuities, as defined in Sec. 2-129(b) of the Bristol Code of Ordinances to any official or employee of the City of Bristol responsible for awarding or administering this bid or contract.

Please complete and sign

Legal Name of Bidder: _____

Business Address: _____

Name of Authorized Agent _____ Title: _____

Phone: _____ Fax: _____

Signature: _____ Date: _____

Employment Information Form



City of Bristol
Workplace Analysis Affirmative Action Report
Employment Information Form

Purchasing Department
111 North Main Street
Bristol, CT 06010

Company Name Street Address City State Zip	Contact Person	Phone Number	Date
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Report all permanent full-time or part-time employees, including apprentice and on-the-job trainees. Enter the number on all lines and in all columns.

JOB CATEGORY	A. OVERALL TOTALS (sum of all columns, B-F Male & Female)	B. WHITE (not of Hispanic origin)		C. BLACK (not of Hispanic origin)		D. HISPANIC		E. ASIAN/PACIFIC ISLANDER		F. AMERICAN INDIAN OR ALASKAN NATIVE	
		Male	Female	Male	Female	Male	Female	Male	Female	Male	Female
Officers/Managers											
Professionals											
Technicians											
Sales Workers											
Office/Clerical											
Craft Workers (skilled)											
Operatives (semi-skilled)											
Laborers (unskilled)											
Service workers											
TOTALS ABOVE											

Do you use minority businesses as subcontractors or suppliers? <input type="checkbox"/> Yes <input type="checkbox"/> No	Explain:
If CT based, do you post all employment openings with the State Of CT Employment Service? <input type="checkbox"/> Yes <input type="checkbox"/> No	Explain:
Do you use an Affirmative Action Plan? <input type="checkbox"/> Yes <input type="checkbox"/> No	Explain:
Describe your recruitment, hiring, training and promotion anti-discrimination practices.	



Request For Proposals 2011-037

Attachment A

Equipment Specifications

Furnish the Bristol Fire Department with a custom 4 wheel drive fire pumper – equipment requirements as follows:

- The apparatus shall conform to the current edition of NFPA 1901 standard for automotive fire apparatus.
- The apparatus shall be tested and approved by Underwriters Laboratories Incorporated in accordance with the standard practices for pumping engines.
- Manufacturer shall provide details of the warranty coverage included for the following: chassis, frame, body, paint, engine, transmission, fire pump, water tank, electrical system and any other major components.
- The manufacturer/successful bidder shall have and shall maintain a service facility within the boundaries of the State of Connecticut and shall for the life of this apparatus offer no charge pickup and delivery for any service needed on the apparatus that cannot be completed in Bristol.
- Manufacturer shall be the single source designer and manufacturer of the cab, body and chassis. Crash test information on cab strength and integrity shall be provided.
- Prior to construction, the awarded firm shall provide approval drawings of the apparatus for the fire department's review and approval.
- A minimum of three copies of all operating instructions, recommended service procedures, lubrication charts, wiring diagrams, multiplexing systems, trouble shooting guides, parts manuals, etc. shall be provided.
- The apparatus shall not exceed 10' 4" in overall height.
- The apparatus shall not exceed 32' in length.
- Body shall have full height rescue style compartments on both sides. All compartment doors shall be hinged non-rollup doors. All exterior compartment door latches shall incorporate a polished D-paddle style handle and latch.
- Pump house shall have access from the front when the cab is lifted and both driver's side and officer's side panels shall be easily removed or swing open for access.
- Cab shall be a medium length cab with flat roof (low-cab) and seating for six firefighters – minimum 128", excluding extended front bumper, exceptions will be reviewed.
- An electric over hydraulic cab lift pump shall be provided to tilt the cab for engine service. A hand type manual backup shall be provided.
- Three antennas shall be provided by the Bristol Fire Dept. and installed by the manufacturer.
- Fire-com head set system with jacks and headsets for the following seats shall be provided: driver, officer and one rear seat.
- A pump panel radio storage box with conduit and pull cord running to the cab shall be provided.
- 750 gallon polypropylene T or L shaped water tank with a lifetime warranty shall be provided.

- There shall be included; one Alco-lite 10' folding ladder, one Alco-lite 14' roof ladder and one Alco-lite 24' extension ladder. The ladders shall meet or exceed the latest NFPA standards and inside ladder storage shall be provided.
- Front bumper trash line with storage for minimum 100' of 1 ¾" hose shall be provided.
- Two cross lays each capable of storing 200' of 1 ¾" hose (not singled stacked).
- The hose bed shall be divided into 4 bays capable of carrying a minimum of 1000' of 5" hose, 400' of 3" hose, 250' of 2 ½" hose, 250' of 1 ¾" hose.
- Sufficient extra steps and handrails shall be provided by cross lays, cab doors and rear hose bed due to 4x4 height of apparatus.
- There shall be one final inspection trip for 3 representatives of the buying authority at the facility where the apparatus is being constructed.
- The vehicle shall be equipped with a minimum 425HP turbocharged diesel engine. Cummins, Detroit or equal. US2007EPA preferred.
- The vehicle shall be equipped with an Allison EVS3000 automatic transmission with push button electronic shifter or equal.
- A Federal Q2B electric siren pedestal mounted on the front bumper shall be installed. Foot controls for driver and officer.
- Two Grover air horns shall be installed through the front bumper in compliance with NFPA 1901. Two ceiling mounted lanyards shall be installed.
- There shall be one (1) Whelen model 295, electronic siren provided.
- Front and rear tires shall be Michelin 20 ply minimum model XZU-S
- On-spot automatic tire chains shall be provided with an electric dashboard mounted switch.
- Front and rear wheels shall be aluminum if available. If not available, supply real wheel classic series wheel simulator covers (response shall indicate wheels supplied).
- A 6KW Onan hydraulic generator shall be provided. The generator shall be capable of activation from inside the cab. Circuit box shall be in the driver's side first compartment.
- The custom cab shall be a two tone finish painted color. Manufacturer's red and white. The break in color shall be at the bottom of the chassis windows, white top, red bottom.
- All cab doors shall be full length and cover the step well area if possible.
- Cab heating and air conditioning-system shall be capable of heating and cooling the medium cab. An engineering report and performance test shall be provided that will attest to the adequacy of the heating and cooling units provided. Systems installed will meet or exceed proper ratings of BTU's and will be appropriate for the total number of cubic feet of interior crew-cab space to be heated and cooled.
- Supply heated cab mirrors.
- Driver's seat shall be a Bostrom model Sierra high back air suspension seat. Officer's seat shall be a Bostrom 450 SCBA non-suspension seat. Seat back shall include a spring-loaded flip up headrest and secure/all brackets must fit Scott 4500 air bottle.
- Driver's side and officer's side rear facing crew seats shall be Bostrom Tanker 450 SCBA non-suspension seats. Must fit Scott 4500 air bottles. In addition, two inboard, forward facing, flip up stadium seats shall be installed on the rear wall of the crew area.

- Turn signals, turn marker lights, warning lights, cornering lights, D.O.T. lights, ceiling lights shall be Whelen LED. Light bar shall be Whelen model FN72QLED LED light bar. The light bar shall meet NFPA 1901 edition as configured. There shall be a 3M Opticom model 795 LED low profile emitter installed in the light bar and controlled by a switch in the cab. All interior and exterior lighting shall meet or exceed standards of the U.S. Dept. of Transportation and the National Fire Protection Association that are in place at the time a contract is awarded. Wherever and whenever possible, Whelen LED lighting packages will be installed for consistency with existing fleet. In addition to all required and appropriate warning and flashing lights, extensive review will be given by the City of Bristol to the provision of all interior, exterior, indicator, directional, clearance, perimeter, scene, deck, compartment, step, instrumentation, headlight and other lighting packages.
- Whelen model 60C0ELZR LED scene lights shall be provided as follows: 2 high on the rear of the body, 2 on the cab between the front and rear cab doors, 2 each side of the pumper body on the sides of the hose beds, above the lower compartment.
- 8 underbody ground effect lights shall be installed at locations to be determined during the pre-construction conference.
- There shall be 6 – 20amp twist-lock receptacles installed on the apparatus. The receptacles shall be wired to the breaker box. Fire Dept. will specify locations.
- There shall be 2 Whelen Pioneer PFP2 lights mounted on Havis Shields quick raise poles. Location can be either on top of pump panels or on the rear of the cab dependant on layout of manufacturer.
- There shall be 1 Whelen Pioneer PFP2 brow mounted scene light installed at the cab front. This light shall be operated from inside the cab and also be tied into the warning light system with a separate switch.
- There shall be 2 rear upper tailboard spotlights Whelen PAR36 PFBP12.
- Custom stripes and decals to match current Bristol Fire Dept. style shall be affixed. (see current Engine 1).
- UL Certified Waterous single stage 1500 GPM pump or equal with mechanical seal.
- AKRON valves on all discharges and inlets.
- Booster reel with 200' of 1" synthetic rubber booster hose mounted in the dunnage area.
- Elkhart stinger deckgun PN-8297-51 complete with a 5" Stortz portable base, stream shaper, quad stacked tips, flange truck mount adapter, w/sm1250, 1250 G.P.M. automatic nozzle. Nozzle shall include a 2 ½" NST male screw down mount for storage. All piping from pump included.
- There shall be 1 – Task Force Tips model XG-18 electrically operated telescoping waterway installed on the apparatus, the waterway shall have the capability of being raised to an extended height of 18". A warning light indicator system shall be provided to indicate if the waterway is in the extended position.
- Front and rear mud flaps shall be furnished.
- There shall be an on-board Kusmaul automatic battery charger that is mounted in the vehicle to maintain the apparatus electrical system.
- There shall be provided 1 auto eject type receptacle. Kusmaul 20amp auto-eject located on the driver side between the front and rear doors.
- Pump piping will include the following:

Left side pump panel

Two – 2 ½" discharges with chrome elbows, 2 ½" X 1 ½" reducers and cap

One - 2 ½" gated pump intake

One – 6" steamer intake

Right side panel

One – 2 ½" discharge with chrome elbow, 2 ½" X 1 ½" reducer and cap

One – 3" slow close discharge, shall have a 3" X 5" Storz elbow adapter with cap

One – 2 ½" gated pump intake

One – 6" steamer intake

Cross lays

Two – 1 ¾" cross lays

Pre-Plumbed hose bed

The hose bed shall be pre-plumbed with (2) 2 ½" discharges at the forward most part of the bed. This shall be for the purpose of rear attack lines.

Rear of truck

One - 2 ½" discharge with 2 ½" X 1 ¾" reducer and cap. This shall be on the left side.

One - 2 ½" gated direct tank fill. This shall be on the right side.

Front bumper

The front bumper shall be pre-plumbed for a 1 ¾" trash line. The trash line compartment shall be able to store 100' of 1 ¾" and a nozzle.

Tank fill

The tank fill valve shall be a 2" valve.

- One set of Zico wheel chocks to be provided, located under driver side front compartment.
- Foam Pro 2002 system with minimum 30 gallon foam cell. Piping to supply foam to both cross lays.
- 4 air bottle storage compartments shall be built into the body, two on each side located at the front and rear of each rear wheel.
- There shall be a total allowance of twelve (12) adjustable shelves on adjustable tracts for the body compartments. The location of the shelves to be determined after contract award.
- There shall be a total allowance of five (5) rollout trays; four shall be medium duty and one shall be heavy duty. The compartment location shall be determined after contract award.
- All compartment floors and shelves to be lined with turtle tile.
- Pike pole storage (2) shall be provided in the ladder storage compartment. One end shall be notched to allow the pole to be locked in place.
- Two hard suction racks shall be provided. Each rack shall hold 1 – 10' long 6" diameter suction hose and have spring latches to hold the hose in position.
- There shall be two Kocheck cord-o-flex style 10' X 6" lengths of hard suction hose supplied with the apparatus.
- A Vogel auto lubrication system shall be provided.
- The following misc. items shall be supplied with the apparatus and where necessary installed: 1 pair Ziamatic model SAC-44 folding wheels chocks with SQCH-44-H chock holder mounted on the apparatus as previously directed, 1 – Kocheck model

MM60C bracket to mount one 6" strainer, 1 – 6" Kochek model BS60C, 6 – Zico model UHH-1 helmet holders mounted in the cab of the apparatus.

- There shall be 6 - stream light Vulcan C4 LED box lights pre-wired and mounted. Location to be determined after contract award.
- There shall be 1 – Havis Shields/Collins brand handheld spotlight for the officer's seat area. Part #: CD-CL-12-M.
- The following power strip and dropouts shall be supplied: 1 – 110V power strip wired into the shoreline located in cab, 4 – 12V 15AMP dropouts in the cab location to be determined, 1 - 12V 20AMP dropout in the driver's side first compartment.
- Manufacturer to provide dedication plaque, names to be provided by the City.
- Apparatus to be delivered from the factory under its own power for appropriate break-in by a factory representative.

The City of Bristol requests that RFP responses include any price discount terms available for the following pre-payments: 25% down, 50% down, 75% down.

RETURN THIS FORM IMMEDIATELY!

**City of Bristol, Connecticut
Acknowledgment: Receipt of Bid Documents**

RFP Number: 2011-037
Title: Fire Pumper Vehicle

Please take a moment to acknowledge receipt of the attached documents. Your compliance with this request will help us to maintain proper follow-up procedures while ensuring that all recipients have the opportunity to submit proposals.

Date Request for Proposals issued September 28, 2010
Date Request for Proposal was received ____/____/____
Do you plan to submit a proposal? Yes____ No____

Print or type the following information:

Company name: _____
Address: _____
City or Town: _____
Phone: _____
Fax: _____
Received by: _____

**Note: Faxed acknowledgments are requested!
FAX (860)584-6171
A cover sheet is NOT necessary.**