

April 12, 2016

RESUME

A workgroup comprised of Volunteers for the Fire Companies and staff from Fire and EMS established a workgroup to review the specifications for structural firefighting turnout gear. The workgroup has committed considerable time and effort in to researching structural firefighting turnout gear currently on the market. After discussing the specification with the Prince George Fire and EMS Advisory Board the workgroup reconvened to finalize the specifications.

The total price for each set of gear is \$2325.75. Each Volunteer Fire Company budgets for turnout gear in their operating budget. Additionally, ATL (Fire Programs) money from the state is used to purchase gear as well. The total number of sets ordered will exceed \$50,000.00 per calendar year therefore requiring the Board of Supervisors to approve the contract.

Staff recommends the authorization of the County Administrator to initiate a contract with Blue Ridge Rescue Suppliers for Morning Pride/Honeywell gear as specified in the attached documentation.

Board of Supervisors
County of Prince George, Virginia

Resolution

At a regular meeting of the Board of Supervisors of the County of Prince George held in the Boardroom, Third Floor, County Administration Building, 6602 Courts Drive, Prince George, Virginia this 12th day of April, 2016:

<u>Present:</u> William A. Robertson, Jr., Chairman Jerry J. Skalsky, Vice Chairman Alan R. Carmichael Donald A. Hunter T.J. Webb	<u>Vote:</u>
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A-

On motion of _____, seconded by _____, which carried _____, the following Resolution was adopted:

AUTHORITY TO EXECUTE CONTRACT FOR TURNOUT GEAR

WHEREAS, A workgroup comprised of Volunteers for the Fire Companies and staff from Fire and EMS established a workgroup to review the specifications for structural firefighting turnout gear; and

WHEREAS, The total price for each set of gear is \$2325.75. Each Volunteer Fire Company budgets for turnout gear in their operating budget. Additionally, ATL (Fire Programs) money from the state is used to purchase gear as well. The total number of sets ordered will exceed \$50,000.00 per calendar year therefore requiring the Board of Supervisors to approve the contract; and

WHEREAS, Staff recommends the authorization of the County Administrator to initiate a contract with Blue Ridge Rescue Suppliers for Morning Pride/Honeywell gear.

NOW, THEREFORE, BE IT RESOLVED That the Board of Supervisors of the County of Prince George this 12th day of April, 2016 does hereby authorize the County Administrator to execute a contract with Blue Ridge Rescue Suppliers for Morning Pride/Honeywell gear.

A Copy Teste:

Percy C. Ashcraft
County Administrator



County of Prince George
FINANCE DEPARTMENT
P.O. BOX 68
6602 Courts Drive
PRINCE GEORGE, Virginia 23875
(804) 722-8710 Fax (804) 732-1966

Invitation For Bid

IFB # 16-0210-1

Turn Out Gear

This procurement is governed by the Virginia Public Procurement Act and all terms and conditions of the Act are hereby adopted and are made a part of this notice.

Contact Information:

Questions concerning sealed bids should be in writing addressed to:

Leigh Primmer
Procurement Officer
Prince George County
Finance Department

6602 Courts Drive
P.O. Box 68
Prince George, VA 23875

(804) 722-8710 Fax (804) 732-1966

or

E-Mail: lprimmer@princegeorgeva.org

Date Issued: February 12, 2016
Closing Date and Time: March 1, 2016 @ 10:00am

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1.0 PURPOSE

Sealed bids, subject to the specifications and conditions contained herein and attached hereto, will be received in the Finance Department, Prince George County Administration Building, Third Floor, until, but no later than **10:00a.m.** local time prevailing **March 1, 2016** and then publicly opened and read aloud for:

PURPOSE

The purpose of this Invitation to Bid (IFB) is to solicit bids to establish a contract through competitive sealed bidding for the purchase of turn out gear for the County of Prince George Fire Department.

To be considered, your bid must be submitted on a copy of this Invitation for Bid. Bidder shall sign this form in the space provided on the Terms and Signature Sheet and return bid documents to: Prince George County Finance Department, Administration Building - Third Floor, 6602 Courts Drive, P.O. Box 68, Prince George, VA 23875 in a sealed envelope. **Mark outside of your envelope with Invitation for Bid No. IFB # 16-0210-1.**

Bids, to include addenda or changes to a response, shall not be accepted via Fax machine or by Internet E-mail, orally, or by telephone.

Time is of the essence and any bid received after the announced time and date for submittal, whether by mail or otherwise, will be rejected. The time of receipt shall be determined by the Prince George County Finance Department.

Nothing herein is intended to exclude any responsible vendor, his/her product or service, or in any way restrain, or restrict competition. On the contrary, all responsible vendors are encouraged to bid and their bids are solicited.

Quoted prices shall be F.O.B. to Prince George, Virginia, unless otherwise noted.

Unless otherwise agreed to at the time of award, payment terms are Net 30.

2.0 SCOPE OF WORK

Prince George County Fire and EMS Services is seeking bids for structural fire fighting clothing. We are very serious about the quality and service of our protective clothing. The successful bidder is expected to maintain or exceed industry expected high standards in safety, comfort, and wear life equal to or greater than the protection we have received in the past. Our overall objective is to offer our fire fighters the most thermal protection, greatest breathability, lightest weight, highest quality, and functional design available in the market today.

Though these requirements and specifications are for structural fire fighting clothing, the successful bidder shall be a full service vendor / manufacturer with the manufacturer to have the ability to produce and make available any upgrades in technology advances, search & rescue or EMS garments (if desired by the **department**), at the same quantity discount levels. Full descriptive literature of these specialized garments shall be furnished with the sample gear.

These specifications are a result of much testing and evaluation and are intended to serve in the best interest of our fire fighters needs.

EXCEPTIONS TO THESE SPECIFICATIONS: Minimum specifications for this gear are included. In all cases gear must be furnished as requested, unless noted otherwise. However, written approval for any proposed substitution must be obtained by the bidder prior to the close of bids. Requests for approved equals and / or clarification of specifications must be received by the **PRINCE GEORGE CO., VA** in writing not less than ten (10) days prior to the date of scheduled bid opening. Any requests for any approved equal must be fully supported with technical data, test results, or other pertinent information and evidence that the substitute offered is equal to, or better than the specification requirement.

Changes to specifications will be made by written addendum. Prospective bidders may make appointments to discuss these specifications. This, however, does not relieve prospective bidders from the written requests for certification or equals approval.

Bidder's failure to request approved equals, etc, will be interpreted as the bidders intent to comply fully with the requirements as written. Conditional or qualified bids shall be subject to rejection in whole or in part.

Blanket exceptions will not be accepted. Each exception must be clearly identified and explained. The fire department / clothing safety and selection committee will have the final authority in accepting or rejecting any exceptions taken.

The following justifications are given for **PRINCE GEORGE CO., VA** choosing to use these particular specifications.

- 1) That as trained professionals, **PRINCE GEORGE CO., VA** representatives are making informed judgements about products that they feel best serve their needs.
- 2) That in the event certain specifications can only be met by one or two manufacturers, which then excludes all others, doing so WOULD NOT violate any anti trust or purchasing laws.
- 3) That technically, very few brands or material or equipment are exactly alike, and if the **PRINCE GEORGE CO., VA** representatives were to choose to limit a certain specification to one type, they have the right to do so.
- 4) That the **PRINCE GEORGE CO., VA** representatives have been educated and also possesses the necessary background, responsibility, and judgement, to determine whether a proposed substitution is an acceptable "or equal" item.
- 5) That from the start to finish in the purchasing process, only **PRINCE GEORGE CO., VA** representatives can ultimately decide if another acceptable product is available in lieu of these specifications.
- 6) That the burden is on the supplier or manufacturer, who may NOT have been specified, to convince **PRINCE GEORGE CO., VA** representatives that their product is equal to the specification(s) as written.
- 7) The **PRINCE GEORGE CO., VA** representatives have determined that this specification shall represent the product to which all offerings shall be compared.

BUSINESS CONDUCT: It is very important for this department to work with a manufacturer who shares the same moral and ethical values as we do in conducting day to day business. The successful manufacturer of protective clothing must have in place for all employees a written guideline outlining their company's commitment to the highest standards of ethical and legal obligations to itself and to the industry they service. These guidelines are designed to ensure that the manufacturer and its employees have a detailed and comprehensive understanding of all legal and ethical responsibilities in conducting their day to day business activities and conversations. The compliance to this section assures this department that we have associated ourselves with highly moral and ethical people in providing quality products, information, and services in life saving protective clothing to our fire fighters and the community which we serve. (A copy of these guidelines MAY be required under separate cover. You may be assured that such a document will be held in the highest level of confidentiality by the department).

COMPLIANT EXCEPTION

CONTRACT PERIOD: The contract period shall be for a ONE (1) year period beginning from the date of the award with 4 one-year extensions not to exceed 5% of the contract price over the previous year. During the contract period the manufacturer is responsible for making all necessary product changes as required to be the latest editions of NFPA 1971 *Standard of Protective Ensemble for Structural Fire Fighting*. Dramatic changes in the standards, which have significant impacts on the cost of the garments, shall be allowed by mutual agreement with the appropriate justifications and a 60-day notice.

The continuation of the terms, conditions, and provisions of any resulting contract beyond the fiscal year is subject to approval and ratification by the department and appropriation of the necessary money to fund said contract for each succeeding year.

BASIS FOR AWARD AND CONTRACTING QUALIFICATIONS: It is the intent of this contract to be awarded to a single vendor. The department reserves the right to award bids for requirements contracts based on the pricing of the initial term of the contract or any combination of initial and renewal terms as well as the fire department's recommendations to overall value, specification compliance and the ordered design's interface capability with existing inventory.

AWARD CONSIDERATION FACTORS: In the award of this contract, the department shall use the factors listed below.

- 1) Conformance to all terms, conditions and specifications listed herein.
- 2) Acceptability as determined in the department's recently completed and extensive field test evaluation process.
- 3) Price.
- 4) References.

COMPLIANT EXCEPTION

SIZING SETS: (On orders of 25 sets or more) The successful supplier shall provide a minimum of 5 sets of protective clothing, made in various sizes from chest size 38 to 54 and pant size 32-46 and per the departments specifications for purposes of proper fit while measuring the fire fighters. This sizing set shall be provided in no more than 2 weeks from notification and can be included in the original order. A representative from the vendor or manufacturer shall be on hand to secure size and fit on a per fire fighter basis and shall train representatives from the **PRINCE GEORGE CO., VA** in proper measuring of protective clothing.

COMPLIANT EXCEPTION

OVERSIZE CHARGES: Prices are to include all oversize charges unless otherwise specified. Prices shall be on a per coat and per pant basis plus options as specified.

COMPLIANT EXCEPTION

DELIVERY: Delivery is of utmost importance to the fire department. A true and accurate delivery must be specified. **Delivery 45 working days ARO vendor on standard orders and 30 working days ARO vendor for new hires and emergency circumstances;** 5% reduction in the price will occur for every 5 business days the gear is past due for delivery.

PACKAGING: All garments (coats and pants) are to be shipped in a dark (or black) plastic bag with product name, individuals name, size, 2D barcode, and manufacturer requisition number prominently located on the outside of the bag. The purpose of the dark bag is to offer the garment the best protection against lighting such as ultra violet or fluorescent. The bag identification is so that these garments can be properly stored, separated, and located with ease.

COMPLIANT EXCEPTION

PRE-PRODUCTION SAMPLE: A bid sample shall be required at the time of the bid opening. If the samples are determined not to meet specifications as written or as "approved equal," the bidder shall provide a corrected pre-production model within seven (7) business days of notice. Failure to do so shall cause rejection of bid and disqualification.

Second Sample: Upon Award, the successful supplier shall provide an additional sample within 2 weeks to serve as a representative sample held by the department for comparison. This will allow manufacturing and the department to each have a set of gear in order to make any changes or corrections to during the length of the contract. At the end of the contract, the department will be responsible for purchase of the set they have held for this purpose.

COMPLIANT EXCEPTION

3.0 STANDARD TERMS AND CONDITIONS

3.1 APPLICABLE LAWS AND COURTS:

This solicitation and any resulting contract shall be governed in all respects by the laws of the Commonwealth of Virginia and any litigation with respect thereto shall be brought in the courts of the County. The contractor shall comply with all applicable federal, state and local laws, rules and regulations.

3.2 ANTI-DISCRIMINATION:

By submitting their bids, bidders certify to the County that they will conform to the provisions of the Federal Civil Rights Act of 1964, as amended, as well as the Virginia Fair Employment Contracting Act of 1975, as amended, where applicable, the Virginians With Disabilities Act, the Americans With Disabilities Act and § 2.2-4311 of the *Virginia Public Procurement Act (VPPA)*. If the award is made to a faith-based organization, the organization shall not discriminate against any recipient of goods, services, or disbursements made pursuant to the contract on the basis of the recipient's religion, religious belief, refusal to participate in a religious practice, or on the basis of race, age, color, gender or national origin and shall be subject to the same rules as other organizations that contract with public bodies to account for the use of the funds provided; however, if the faith-based organization segregates public funds into separate accounts, only the accounts and programs funded with public funds shall be subject to audit by the public body. (*Code of Virginia*, § 2.2-4343.1E).

In every contract over \$10,000 the provisions in 1. and 2. below apply:

1. During the performance of this contract, the contractor agrees as follows:
 - a. The contractor will not discriminate against any employee or applicant for employment because of race, religion, color, sex, national origin, age, disability, or any other basis prohibited by state law relating to discrimination in employment, except where there is a bona fide occupational qualification reasonably necessary to the normal operation of the contractor. The contractor agrees to post in conspicuous places, available to employees and applicants for employment, notices setting forth the provisions of this nondiscrimination clause.
 - b. The contractor, in all solicitations or advertisements for employees placed by or on behalf of the contractor, will state that such contractor is an equal opportunity employer.
 - c. Notices, advertisements and solicitations placed in accordance with federal law, rule or regulation shall be deemed sufficient for the purpose of meeting these requirements.
2. The contractor will include the provisions of 1. above in every subcontract or purchase order over \$10,000, so that the provisions will be binding upon each subcontractor or vendor.

3.3 ETHICS IN PUBLIC CONTRACTING:

By submitting their bids, bidders certify that their bids are made without collusion or fraud and that they have not offered or received any kickbacks or inducements from any other bidder, supplier, manufacturer or subcontractor in connection with their bid, and that they have not conferred on any public employee having official responsibility for this procurement transaction any payment, loan, subscription, advance,

deposit of money, services or anything of more than nominal value, present or promised, unless consideration of substantially equal or greater value was exchanged.

The Bidder shall identify any actual or potential conflicts of interest that exist, or which may arise if the Bidder is recommended for award, and propose how such conflicts might be resolved.

By his/her signature on the proposal documents submitted, each Bidder attests that her/her agents and/or employees, to the best of his/her knowledge and belief, have not in any way colluded with anyone for and on behalf of the Bidder, or themselves, to obtain information that would give the Bidder an unfair advantage over others, nor has he/she colluded with anyone for and on behalf of the Bidder, or itself, to gain any favoritism in the award of this IFB.

3.4 IMMIGRATION REFORM AND CONTROL ACT OF 1986:

By submitting their bids, bidders certify that they do not and will not during the performance of this contract employ illegal alien workers or otherwise violate the provisions of the federal Immigration Reform and Control Act of 1986.

3.5 ANTITRUST:

By entering into a contract, the contractor conveys, sells, assigns, and transfers to the County of Prince George all rights, title and interest in and to all causes of action it may now have or hereafter acquire under the antitrust laws of the United States and the County of Prince George, relating to the particular goods or services purchased or acquired by the County of Prince George under said contract.

3.6 CLARIFICATION OF TERMS:

If any prospective bidder has questions about the specifications or other solicitation documents, the prospective bidder should contact the buyer whose name appears on the face of the solicitation no later than five working days before the due date. Any revisions to the solicitation will be made only by addendum issued by the buyer.

Any necessary additions or corrections to this IFB will be made by addenda, and issued to all Bidders of record. Addenda become part of the IFB, and must be acknowledged by each Bidder; failure to acknowledge any addenda shall not relieve Bidders of compliance with the terms thereof. The County assumes no responsibility for oral instructions.

3.7 PAYMENT:

3.7.1 To Prime Contractor:

- a. Invoices for items ordered, delivered and accepted shall be submitted by the contractor directly to the payment address shown on the purchase order/contract. All invoices shall show the state contract number and/or purchase order number; social security number (for individual contractors) or the federal employer identification number (for proprietorships, partnerships, and corporations).
- b. Any payment terms requiring payment in less than 30 days will be regarded as requiring payment 30 days after invoice or delivery, whichever occurs last. This shall not affect offers of discounts for payment in less than 30 days, however.

- c. All goods or services provided under this contract or purchase order, that are to be paid for with public funds, shall be billed by the contractor at the contract price, regardless of which public agency is being billed.
- d. The following shall be deemed to be the date of payment: the date of postmark in all cases where payment is made by mail, or the date of offset when offset proceedings have been instituted as authorized under the Virginia Debt Collection Act.
- e. **Unreasonable Charges.** Under certain emergency procurements and for most time and material purchases, final job costs cannot be accurately determined at the time orders are placed. In such cases, contractors should be put on notice that final payment in full is contingent on a determination of reasonableness with respect to all invoiced charges. Charges which appear to be unreasonable will be researched and challenged, and that portion of the invoice held in abeyance until a settlement can be reached. Upon determining that invoiced charges are not reasonable, the County shall promptly notify the contractor, in writing, as to those charges which it considers unreasonable and the basis for the determination. A contractor may not institute legal action unless a settlement cannot be reached within thirty (30) days of notification. The provisions of this section do not relieve an agency of its prompt payment obligations with respect to those charges which are not in dispute (*Code of Virginia, § 2.2-4363*).

3.8 QUALIFICATIONS OF BIDDERS:

The County may make such reasonable investigations as deemed proper and necessary to determine the ability of the bidder to perform the services/furnish the goods and the bidder shall furnish to the County all such information and data for this purpose as may be requested. The County reserves the right to inspect bidder's physical facilities prior to award to satisfy questions regarding the bidder's capabilities. The County further reserves the right to reject any bid if the evidence submitted by, or investigations of, such bidder fails to satisfy the County that such bidder is properly qualified to carry out the obligations of the contract and to provide the services and/or furnish the goods contemplated therein.

3.9 TESTING AND INSPECTION:

The County reserves the right to conduct any test/inspection it may deem advisable to assure goods and services conform to the specifications.

3.10 CHANGES TO THE CONTRACT:

Changes can be made to the contract in any of the following ways:

1. The parties may agree in writing to modify the scope of the contract. An increase or decrease in the price of the contract resulting from such modification shall be agreed to by the parties as a part of their written agreement to modify the scope of the contract.
2. The County may order changes within the general scope of the contract at any time by written notice to the contractor. Changes within the scope of the contract include, but are not limited to, things such as services to be performed, the method of packing or shipment, and the place of delivery or installation. The contractor shall comply with the notice upon receipt. The contractor shall be compensated for any additional costs incurred as the result of such order and

shall give the County a credit for any savings. Said compensation shall be determined by one of the following methods:

- a. By mutual agreement between the parties in writing; or
- b. By agreeing upon a unit price or using a unit price set forth in the contract, if the work to be done can be expressed in units, and the contractor accounts for the number of units of work performed, subject to the County's right to audit the contractor's records and/or to determine the correct number of units independently; or

3.11 DEFAULT:

In case of failure to deliver goods or services in accordance with the contract terms and conditions, the County, after due oral or written notice, may procure them from other sources and hold the contractor responsible for any resulting additional purchase and administrative costs. This remedy shall be in addition to any other remedies which the County may have.

3.12 TAXES:

Sales to the County are generally exempt from federal excise and local and state sales and use taxes. State sales and use tax certificates of exemption will be issued upon request. Deliveries against this contract shall usually be free of Federal excise and transportation taxes. Sales tax, however, is paid by the County of Prince George on materials and supplies that are installed by a contractor and become a part of real property. Contractors are not exempt from paying taxes on these categories, as they are considered to be a cost of doing business and should be considered in pricing when preparing a bid. The County's excise tax exemption registration number is 54-6001528.

3.13 USE OF BRAND NAMES:

Unless otherwise provided in this solicitation, the name of a certain brand, make or manufacturer does not restrict bidders to the specific brand, make or manufacturer named, but conveys the general style, type, character, and quality of the article desired. Any article which the public body, in its sole discretion, determines to be the equal of that specified, considering quality, workmanship, economy of operation, and suitability for the purpose intended, shall be accepted. The bidder is responsible to clearly and specifically identify the product being offered and to provide sufficient descriptive literature, catalog cuts and technical detail to enable the County to determine if the product offered meets the requirements of the solicitation. This is required even if offering the exact brand, make or manufacturer specified. Normally in competitive sealed bidding only the information furnished with the bid will be considered in the evaluation. Failure to furnish adequate data for evaluation purposes may result in declaring a bid nonresponsive. Unless the bidder clearly indicates in its bid that the product offered is an equal product, such bid will be considered to offer the brand name product referenced in the solicitation. The County's decision of approval or disapproval of a proposed substitution shall be final.

3.14 TRANSPORTATION AND PACKAGING:

By submitting their bids, all bidders certify and warrant that the price offered for FOB destination includes only the actual freight rate costs at the lowest and best rate and is based upon the actual weight of the goods to be shipped. Except as otherwise specified herein, standard commercial packaging, packing and shipping containers shall be used. All shipping containers shall be legibly marked or labeled on the outside with purchase order number, commodity description, and quantity.

3.15 INSURANCE:

By signing and submitting a bid or proposal under this solicitation, the bidder certifies that if awarded the contract, it will have the following insurance coverage at the time the contract is awarded. For construction contracts, if any subcontractors are involved, the subcontractor will have workers' compensation insurance in accordance with §§ 2.2-4332 and 65.2-800 et seq. of the *Code of Virginia*. The bidder further certifies that the contractor and any subcontractors will maintain these insurance coverage during the entire term of the contract and that all insurance coverage will be provided by insurance companies authorized to sell insurance in Virginia by the Virginia State Corporation Commission.

MINIMUM INSURANCE COVERAGES AND LIMITS REQUIRED FOR MOST CONTRACTS:

1. Workers' Compensation - Statutory requirements and benefits. Coverage is compulsory for employers of three or more employees, to include the employer. Contractors who fail to notify the County of increases in the number of employees that change their workers' compensation requirements under the *Code of Virginia* during the course of the contract shall be in noncompliance with the contract.
2. Employer's Liability - \$100,000.
3. Commercial General Liability - \$1,000,000 per occurrence. Commercial General Liability is to include bodily injury and property damage, personal injury and advertising injury, products and completed operations coverage. The County of Prince George must be named as an additional insured and so endorsed on the policy.
4. Automobile Liability - \$1,000,000 per occurrence. (Only used if motor vehicle is to be used in the contract.)

3.16 DRUG-FREE WORKPLACE:

During the performance of this contract, the contractor agrees to (i) provide a drug-free workplace for the contractor's employees; (ii) post in conspicuous places, available to employees and applicants for employment, a statement notifying employees that the unlawful manufacture, sale, distribution, dispensation, possession, or use of a controlled substance or marijuana is prohibited in the contractor's workplace and specifying the actions that will be taken against employees for violations of such prohibition; (iii) state in all solicitations or advertisements for employees placed by or on behalf of the contractor that the contractor maintains a drug-free workplace; and (iv) include the provisions of the foregoing clauses in every subcontract or purchase order of over \$10,000, so that the provisions will be binding upon each subcontractor or vendor.

For the purposes of this section, "*drug-free workplace*" means a site for the performance of work done in connection with a specific contract awarded to a contractor, the employees of whom are prohibited from engaging in the unlawful manufacture, sale, distribution, dispensation, possession or use of any controlled substance or marijuana during the performance of the contract.

3.17 NONDISCRIMINATION OF CONTRACTORS:

A bidder, offeror, or contractor shall not be discriminated against in the solicitation or award of this contract because of race, religion, color, sex, national origin, age, disability, faith-based organizational

status, any other basis prohibited by state law relating to discrimination in employment or because the bidder or offeror employs ex-offenders unless the state agency, department or institution has made a written determination that employing ex-offenders on the specific contract is not in its best interest. If the award of this contract is made to a faith-based organization and an individual, who applies for or receives goods, services, or disbursements provided pursuant to this contract objects to the religious character of the faith-based organization from which the individual receives or would receive the goods, services, or disbursements, the public body shall offer the individual, within a reasonable period of time after the date of his objection, access to equivalent goods, services, or disbursements from an alternative provider.

3.18 AUDIT:

The contractor shall retain all books, records, and other documents relative to this contract for five (5) years after final payment, or until audited by the County of Prince George, whichever is sooner. The agency, its authorized agents, and/or state auditors shall have full access to and the right to examine any of said materials during said period.

3.19 AVAILABILITY OF FUNDS:

The continuation of the terms, conditions, and provisions of any resulting contract beyond June 30 of any year, the end of the County's fiscal year, are subject to approval and ratification by The County of Prince George Board of Supervisors and appropriation by them of the necessary money to fund said contract for each succeeding year. It is understood and agreed between the parties herein that the County shall be bound hereunder only to the extent of the funds available or which may hereafter become available for the purpose of this agreement.

3.20 CONTRACT DOCUMENTS:

- (a) The contract entered into by the parties shall consist of the Invitation for Bids, the bid submitted by the contractor; General Terms and Conditions, these Additional Terms and Conditions; the Special Terms and Conditions; the drawings, if any; the specifications; and all modifications and addenda to the foregoing documents, all of which shall be referred to collectively as the contract documents.
- (b) All time limits stated in the contract documents, including but not limited to the time for completion of the work, are of the essence of the contract.
- (c) Anything called for by one of the contract documents and not called for by the others shall be of like effect as if required or called for by all, except that a provision clearly designed to negate or alter a provision contained in one or more of the other contract documents shall have the intended effect.

3.21 LAWS AND REGULATIONS:

- (a) The contractor shall comply with all laws, ordinances, rules, regulations, and lawful orders of any public authority bearing on the performance of the work and shall give all notices required thereby.
- (b) This contract and all other contracts and subcontracts are subject to the provisions of Articles 3 and 5, Chapter 4, Title 40.1, *Code of Virginia*, relating to labor unions and the "right to work." The

contractor and its subcontractors, whether residents or nonresidents of the Commonwealth of Virginia, who perform any work related to the project shall comply with all of the said provisions.

- (c) The provisions of all rules and regulations governing safety as adopted by the Safety Codes Commission of the Commonwealth of Virginia and as issued by the Department of Labor and Industry under Title 40.1 of the *Code of Virginia* shall apply to all work under this contract. Inspectors from the Department of Labor and Industry shall be granted access to the work for inspection without first obtaining a search warrant from the court.
- (d) All bids submitted shall have included in their price the cost of any business and professional licenses, permits, or fees required by The County of Prince George or the Commonwealth of Virginia. This includes a Prince George County Business License, as necessary.

3.22 WITHDRAWAL OR MODIFICATION OF BIDS:

Prior to bid opening, bids may be withdrawn or modified by written notice received from bidders prior to the deadline fixed for bid receipt. The withdrawal or modification may be made by the person signing the bid or by an individual(s) who is authorized by him/her on the face of the bid. Written modifications may be made on a separate document. Written modifications must be signed by the person making the modification or withdrawal.

No bid shall be altered or amended after the specified time for opening.

After the deadline fixed for bid receipt, A bidder for a public contract may request withdrawal of his bid from consideration if the price bid was substantially lower than the other bids due solely to a mistake therein, provided the bid was submitted in good faith, and the mistake was a clerical mistake as opposed to a judgment mistake, and was actually due to an unintentional arithmetic error or unintentional omission of a quantity of work, labor, or material made directly in the compilation of the bid and which unintentional arithmetic error or unintentional omission can be clearly shown by objective evidence drawn from inspection of original work papers, documents and materials used in the preparation of the bid sought to be withdrawn. If a bid contains both clerical and judgment mistakes, a bidder may request withdrawal of his bid from consideration if the price bid would have been substantially lower than the other bids due solely to the clerical mistake, that was an unintentional arithmetic error or an unintentional omission of a quantity of work, labor or material made directly in the compilation of a bid and which shall be clearly shown by objective evidence drawn from inspection of original work papers documents and materials submitted with the notice of withdrawal to be deemed trade secret or proprietary information pursuant to Code of Virginia, subdivision F of 2.2-4342, a bidder must expressly invoke the aforementioned statute in the notice of withdrawal and specifically state the reasons why protection under 2.2-4342-F is necessary.

If the County denies the withdrawal of a bid, it shall notify the bidder in writing stating the reasons for its decision and award the contract to such bidder at the bid price, provided such bidder is a responsible and responsive bidder.

3.23 RECEIPT AND OPENING OF BIDS:

- (a) It is the responsibility of the bidder to assure that his/her bid is delivered to the place designated for receipt of bids and prior to the time set for receipt of bids. Bids received after the time designated for receipt of bids will not be considered.

- (b) Bids will be opened at the time and place stated in the advertisement, and their contents made public for the information of bidders and others interested who may be present either in person or by representative. The officer or agent of the owner, whose duty it is to open them, will decide when the specified time has arrived. No responsibility will be attached to any officer or agent for the premature opening of a proposal not properly addressed and identified.
- (c) The provisions of § 2.2-4342 of the Code of Virginia, as amended, shall be applicable to the inspection of bids received.
- (d) In the event that The County of Prince George is closed due to inclement weather and/or emergency situations prior to or at the time set aside for the published bid opening, the bid opening date will default to the next open business day at the same time.

3.24 PROPRIETARY INFORMATION:

Section 2.2-4342-F of the Code of Virginia states: Trade secrets or proprietary information submitted by a bidder, Bidder, or contractor in connection with a procurement transaction or prequalification application submitted pursuant to subsection B of 2.2-4317 shall not be subject to the Virginia Freedom of Information Act (2.2-3700 et seq.); however, the bidder, offeror, or contractor shall (i) invoke the protections of this section prior to or upon submission of the data or other materials, (ii) identify the data or other materials to be protected, and (iii) state the reasons why protection is necessary.

3.25 BID ACCEPTANCE PERIOD:

Any bid in response to this solicitation shall be valid for 60 days. At the end of the 60 days the bid may be withdrawn at the written request of the bidder. If the bid is not withdrawn at that time it remains in effect until an award is made or the solicitation is canceled.

3.26 TERMINATION BY OWNER FOR CONVENIENCE:

- a. Owner may terminate this contract at any time without cause, in whole or in part, upon giving the contractor notice of such termination. Upon such termination, the contractor shall immediately cease work and remove from the project site all of its labor forces and such of its materials as owner elects not to purchase or to assume in the manner hereinafter provided. Upon such termination, the contractor shall take such steps as owner may require to assign to the owner the contractor's interest in all subcontracts and purchase orders designated by owner. After all such steps have been taken to owner's satisfaction, the contractor shall receive as full compensation for termination and assignment the following:
 - (1) All amounts then otherwise due under the terms of this contract,
 - (2) Amounts due for work performed subsequent to the latest Request for Payment through the date of termination,
 - (3) Reasonable compensation for the actual cost of demobilization incurred by the contractor as a direct result of such termination. The contractor shall not be entitled to any compensation for lost profits or for any other type of contractual compensation or damage other than those provided by the preceding sentence. Upon payment of the forgoing, owner shall have no further obligations to the contractor of any nature.

- b. In no event shall termination for the convenience of the owner terminate the obligations of the contractor's surety on its payment and performance bonds.

4.0 SPECIAL TERMS AND CONDITIONS

4.1 COOPERATIVE PROCUREMENT:

The procurement of goods and services provided for in this contract is being conducted pursuant to the Virginia Code Section 2.2-4304. Therefore, the Contractor agrees that it will contract with any public agency or body of the Commonwealth of Virginia who so desires, to permit those public agencies or bodies to purchase such goods and/or services under contract discount terms, in accordance with the terms and conditions, and specifications of this procurement. The Contract shall deal directly with each public agency or body seeking to obtain any goods and/or services pursuant to this contract or from this procurement and in accordance with Virginia Code Section 2.2-4304. The County of Prince George shall not be responsible or liable for any costs, expenses, or any other matters of this type to with the Contractor or the public agency or body seeking to obtain any goods and/or services pursuant to this cooperative provision. Each entity shall be responsible for the administration of its individual contract with the Contractor.

4.2 AWARD OF CONTRACT:

4.2.1 AWARD:

An award will be made to the lowest responsive and responsible bidder. Evaluation will be based on net prices. Unit prices, extensions and grand total must be shown. In case of arithmetic errors, the unit price will govern. If cash discount for prompt payment is offered, it must be clearly shown in the space provided. Discounts for prompt payment will not be considered in making awards. The State reserves the right to reject any and all bids in whole or in part, to waive any informality, and to delete items prior to making an award.

In the case of a tie bid, the County may give preference to goods, services, and construction produced in the County or provided by persons, firms or corporations having principal places of business in the County. If such choice is not available, preference shall then be given to goods and services produced in the Commonwealth pursuant to Section 2.2-4324 of the Code of Virginia. If no County or Commonwealth choice is available, the tie shall be decided by lot.

4.3 BID PRICES:

Bid shall be in the form of a firm unit price for each item during the contract period.

4.4 NEGOTIATION WITH THE LOWEST BIDDER:

Unless all bids are cancelled or rejected, the County reserves the right granted by § 2.2-4318 of the *Code of Virginia* to negotiate with the lowest responsive, responsible bidder to obtain a contract price

within the funds available to the agency whenever such low bid exceeds the agency's available funds. For the purpose of determining when such negotiations may take place, the term "available funds" shall mean those funds which were budgeted by the agency for this contract prior to the issuance of the written Invitation for Bids. Negotiations with the low bidder may include both modifications of the bid price and the Scope of Work/Specifications to be performed. The agency shall initiate such negotiations by written notice to the lowest responsive, responsible bidder that its bid exceeds the available funds and that the agency wishes to negotiate a lower contract price. The times, places, and manner of negotiating shall be agreed to by the agency and the lowest responsive, responsible bidder.

4.5 QUANTITIES:

Quantities set forth in this solicitation are estimates only, and the contractor shall supply at bid prices actual quantities as ordered, regardless of whether such total quantities are more or less than those shown.

4.6 REFERENCES:

Bidders shall provide a list of at least 3 references where similar goods and/or services have been provided. Each reference shall include the name of the organization, the complete mailing address, the name of the contact person and telephone number.

<u>ORGANIZATION</u> <u>TELEPHONE</u>	<u>ADDRESS</u>	<u>CONTACT PERSON</u>
1. <u>Chickfield County F.O.</u>	<i>See attached sheet</i>	
2. _____		
3. _____		

4.7 RENEWAL OF CONTRACT:

4.7.1 RENEWAL OF CONTRACT:

This contract may be renewed by the County for four (4) successive one year periods under the terms and conditions of the original contract. Price increases may be negotiated only at the time of renewal and are not to exceed 5% of the contract price for the previous year. Written notice of the County's intention to renew shall be given approximately 60 days prior to the expiration date of each contract period.

5.0 METHOD OF PAYMENT

The County of Prince George will make payment for goods received under this Invitation for Bid upon receipt of a valid invoice. Payment shall be made within 45 days from receipt of invoice.

6.0 TERMS AND SIGNATURE SHEET

Terms and Signature Sheet:

**IFB # 16-0210-1
Turn Out Gear**

A. Turnout Coat per specifications \$ _____ each
MFG Model # _____

Coat Option Priced separately:
Letter Patch \$ _____ each

B. Turnout Pant, per specifications \$ _____ each
MFG Model # _____

Pant Option Priced Separately:
Suspenders \$ _____ each
As specified

Pant Option Priced Separately:
Harness \$ _____ each
As specified

Pant Option Priced Separately:
Removable Knee Pad \$ _____ each
As specified

Total cost (item A and B only): \$ _____

Total cost (item A and B with all options): \$ _____

All pricing shall include delivery.

In compliance with this invitation and subject to all conditions thereof, the undersigned offers and agrees to furnish any or all items and/or service upon which prices are quoted, at the price quoted, as specified.

My signature on the bid certifies that this bid is made without prior understanding, agreement, or connection with any corporation, firm or person submitting a bid for the same material, supplies or equipment, and is in all respects fair and without collusion or fraud. I understand collusive bidding is a violation of Virginia Governmental Fraud Act and Federal Law and can result in fines, prison sentences and civil damages awards. I agree to abide by all conditions of this bid and certify that I am authorizing to sign this bid for the bidder.

*Please see pricing
page attached
This format
does not allow
proper explanation
of the items*

If there are any parts of the terms and conditions that your company cannot meet please indicate which ones on an attached page.

Company Name: Blue Ridge Rescue Suppliers Inc.

Address: 1273 Colonial Fort Drive
Montvale, VA 24122

Signature: David D. Rice

Name (type or print) David D. Rice

Official Title: Operations Manager

Date: February 24, 2016

Telephone Number: 866-411-9745

Detailed Technical Specifications

for

Protective Clothing for Structural Firefighting
Coat and Pant

Prince George Cnty Fire & EMS
6602 Courts Dr.
Prince George, VA 23875

This specification dated January 21, 2016 supersedes, modifies and replaces all previous editions.

LEGAL RIGHT TO SPECIFY

The Fire Department (for the remainder of this section referred to as the "specifier") chooses to exercise its Legal Right to Specify as determined by the U.S. Supreme Court's affirmation of the decision handed down in the case of Whitten Corp. vs. Paddock, by the U.S. District Court of Massachusetts, the First Federal District Court, which in effect states:

- 1) That as trained professionals, specifiers make informed judgments on products that they feel best serve their needs. Also, that proprietary specifications (if chosen) DO NOT violate any antitrust laws. Technically, very few brands of material or equipment are exactly alike, and if the specifier wants to limit the specification to one source, he has the right to do so and enforce it.
- 2) Only the specifier has the responsibility and judgment for determining whether a proposed substitution is an "or equal".
- 3) That from start to finish in the purchasing process, only the specifier can ultimately decide if another desirable product is available in lieu of the specification.
- 4) Finally, that the courts concluded "the burden is on the supplier or manufacturer, who has NOT been specified, to convince the specifier that their product is equal for the purpose of a particular project".

The specifier has determined that this product specification shall represent the product to which all offerings shall be compared. Due to the fact that firefighting is an ULTRAHAZARDOUS, UNAVOIDABLY DANGEROUS activity, only trained Fire Department personnel with specific knowledge in the area of Personal Protective Equipment shall be allowed to make the final determining decision on the selection of the appropriate product to serve the Fire Department's needs.

PRINCE GEORGE CNTY FIRE
PROTECTIVE CLOTHING FOR STRUCTURAL FIREFIGHTING
COAT AND PANT

1/21/2016

Date: January 21, 2016

1.0 PURPOSE AND SCOPE

This specification defines the minimum requirements for structural firefighter personal protective equipment (PPE) providing limited protection as defined by NFPA 1971, *Standard on Protective Ensemble for Structural Fire Fighting*, Latest Edition. In the absence of comment on a particular point, industry standard practice shall be presumed to prevail. Every exception to specifications must be clearly spelled out at the time of bid.

Does Your Bid Comply With All Aspects Of This Section? Yes No

2.0 UNITS OF MEASURE

Current NFPA standards applicable to this product specification express values for measurement requirements in SI (metric-based) units, followed by US (inch-pound) approximate equivalents in parentheses. For the convenience of the fire department, this product specification *reverses the order* and presents the more familiar US approximation first, followed by the SI requirement in parentheses.

3.0 CERTIFICATION

The manufacturer must certify that the garments proposed in its bid meet or exceed all requirements of NFPA 1971. The manufacturer must also list and label this product with Underwriters Laboratories Inc. (UL) or Safety Equipment Institute (SEI), as the third party certification organization prescribed in NFPA 1971. All certification testing and test preconditioning must have been performed by an ISO 17025-certified laboratory. UL, SEI or a UL Authorized Client Test Data Program laboratory will fulfill this requirement.

Does Your Bid Comply With All Aspects Of This Section? Yes No

The manufacturer shall be registered to ISO 9001, *Quality Management Systems – Requirements*, 2000.

Does Your Bid Comply With All Aspects Of This Section? Yes No

4.0 WARRANTY

The manufacturer must provide a lifetime warranty against defects in materials and workmanship with the bid package.

Does Your Bid Comply With All Aspects Of This Section? Yes No

5.0 PRODUCT COUNTRY OF ORIGIN

For liability reasons, garments must be manufactured in the United States of America or Canada by companies with their assets and incorporation within the United States of America or Canada.

Does Your Bid Comply With All Aspects Of This Section? Yes No

6.0 LABELING REQUIREMENTS

Labels shall be permanently and integrally printed onto materials that meet all the requirements for labels of NFPA 1971. The garment shall be clearly labeled to fully identify the material content of all three layers: outer shell, moisture barrier and thermal liner.

In addition, each separable outer shell component shall be labeled in an obvious location including the size, date of manufacturer and an individualized serial number and bar code that matches the corresponding garment liner.

Does Your Bid Comply With All Aspects Of This Section? Yes No

7.0 CARE INSTRUCTIONS

The manufacturer shall provide a user information guide for the garments, which complies with user information requirements of NFPA 1971. Topics shall include, but not necessarily be limited to: pre-use information, preparation for use, inspection frequency and details, don/doff, use consistent with NFPA 1500, maintenance and cleaning, and retirement and disposal criteria and considerations.

This document shall be packaged with each garment along with a specification summary sheet describing garment custom options, sizing and production details. This written information shall be in complete compliance with NFPA 1971 requirements, and shall reference same.

Does Your Bid Comply With All Aspects Of This Section? Yes No

8.0 TRACEABILITY PROGRAM

The manufacturer shall have in place a computer maintained traceability program that provides for the assignment of a production control number to each garment. The traceability program must be capable of tracing the garment through production, from the bolts of cloth used in all three layers of the garment composite construction, to the assignment of the garment to the individual firefighter. This production control number shall be visibly located on the garment label and on other protected areas of garment.

Does Your Bid Comply With All Aspects Of This Section? Yes No

9.0 PATENT CONSIDERATIONS

The Bidder, without exception, shall indemnify and save harmless the Purchaser and its employees from liability of any nature and kind, including cost and expenses for or on account of any copyrighted, patented or un-patented invention, process, or article manufactured or used in the performance of the contract, including its use by the Purchaser. If the Bidder uses any design, device, or materials covered by letters, patent or copyright, it is mutually agreed and understood without exception that the bid prices shall include all royalties or costs arising from the use of such design, device, or materials in any way involved in the work.

Does Your Bid Comply With All Aspects Of This Section? Yes No

10.0 SIZING

To ensure a perfect fit, sizing shall be determined by actual measurements taken of the firefighter by a trained measurement specialist, or sizing try-ons, or both. Sizing measurements shall be taken according to a schedule and location(s) mutually agreed between the manufacturer and the department.

Garments shall be available in custom sizing as follows: coat chest in 2-inch (5.1 cm) increments, coat sleeve in 0.5-inch (1.3 cm) increments, coat back length in 1-inch (2.5 cm) increments, pant waist in 2-inch (5.1 cm) increments and pant inseam in 1-inch (2.5 cm) increments. A full range of women's sizing, on women's patterns, must also be available. Each sleeve and inseam length shall provide 100% gradation from shoulder to wrist, and from hip to ankle, to provide proper fit for individual arm and leg lengths. Pattern tailoring to custom-fit neck, bicep, hip/seat and thigh circumferences must also be provided, when needed, at no additional charge. Neither Small-Medium-Large-Extra Large sizing nor women's garments cut to men's patterning are considered acceptable, since proper fit facilitates mobility and minimizes stress.

Does Your Bid Comply With All Aspects Of This Section? Yes No

11.0 SELF-BINDING

Liner and moisture barrier shall be stitched together and turned, then topstitched, to create a self binding edge. The extra bulk of separate binding material is specifically prohibited.

Does Your Bid Comply With All Aspects Of This Section? Yes No

12.0 THREAD

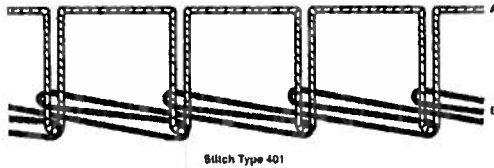
All thread used in structural seams shall be Nomex® of minimum Tex size T-70. Light colored garments and trim areas shall feature yellow thread. Black and dark garments shall feature black thread. Tan or bronze colored garments shall feature tan thread.

Does Your Bid Comply With All Aspects Of This Section? Yes No

13.0 STITCH METHODS

13.1 MAJOR A & B SEAMS

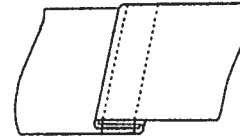
Except for the collar Major A seam, which is single-needle lock stitched three times, all Major A & B seams (as defined by NFPA 1971) shall be double stitched, double feld throughout all three layers (outer shell, moisture barrier and thermal liner), and shall be made with Nomex® thread, minimum Tex size T-90. Detailed stitch and seam type requirements are shown below.



Stitch Type 401

Stitch Type 401

*Double lockstitch, as defined by
ASTM D 6193-97*



Seam Type LSc-2 (Modified)

Modified Seam Type LSc-2

*Double feld seam, modified only to ensure
that both stitch lines penetrate all layers of
cloth at joining, otherwise as defined by
ASTM D 6193-97*

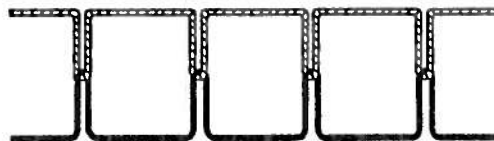
Also, all moisture barrier seams shall be tape-sealed to meet all requirements of the NFPA 1971 Liquid Penetration Resistance Test.

Does Your Bid Comply With All Aspects Of This Section?

For Outer Shell:	Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>
For Thermal Lining:	Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>
For Moisture Barrier:	Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>

13.2 MINOR SEAMS

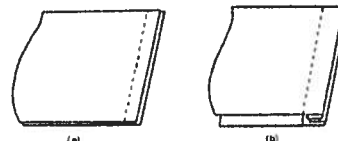
Most Minor seams, such as storm shields and mated hems, shall also be stitched with the specified Nomex thread. Detailed stitch and seam type requirements are shown below.



Stitch Type 301

Stitch Type 301

Lockstitch as defined by ASTM D 6193-97



Seam Type SSae-2

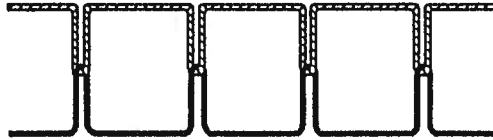
Seam Type SSae-2

*As defined by ASTM D 6193-97, shown
(a) before and (b) after required turning*

Does Your Bid Comply With All Aspects Of This Section? Yes No

13.3 POCKETS

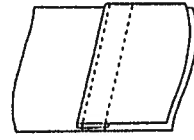
Flat garment pockets shall be stitched with the specified Nomex® thread. Detailed stitch and seam type requirements are shown below.



Stitch Type 301

Stitch Type 301

Lockstitch as defined by ASTM D 6193-97

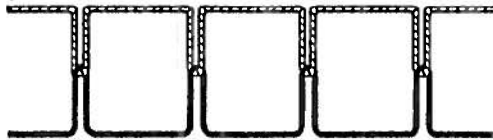


Seam Type LSd-2

Seam Type LSd-2

As defined by ASTM D 6193-97

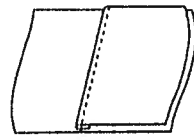
3-Dimensional pocketing shall feature these same construction details, but the reinforced single stitch Seam Type LSd-1 may be substituted for LSd-2. Detailed seam type requirements are shown below.



Stitch Type 301

Stitch Type 301

Lockstitch as defined by ASTM D 6193-97



Seam Type LSd-1

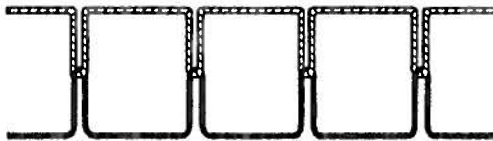
Seam Type LSd-1

As defined by ASTM D 6193-97

Does Your Bid Comply With All Aspects Of This Section? Yes No

13.4 TRIM AND DANGER LABELS

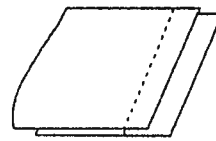
Trim and DANGER labels shall be stitched with the specified Nomex® thread. Detailed stitch and seam type requirements are shown below.



Stitch Type 301

Stitch Type 301

Lockstitch as defined by ASTM D 6193-97



Seam Type SSbd-1

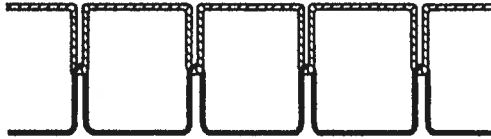
Seam Type SSbd-1

As defined by ASTM D 6193-97

Does Your Bid Comply With All Aspects Of This Section? Yes No

13.5 SINGLE LAYER HEMMING AND FINISHING

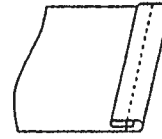
Single layer hemming and finishing shall be stitched with the specified Nomex® thread. Detailed stitch and seam type requirements are shown below.



Stitch Type 301

Stitch Type 301

Lockstitch as defined by ASTM D 6193-97



Stitch Type EFb-1

Seam Type EFb-1

As defined by ASTM D 6193-97

Does Your Bid Comply With All Aspects Of This Section? Yes No

14.0 POCKETS

When exterior pockets are specified, the following requirements shall apply to all such custom option specified exterior pockets:

All pockets and flaps shall be reinforced at the top corners with bar tack stitching.

All pockets shall be reinforced with an extra layer of NFPA-certified outer shell, moisture barrier, or other NFPA-certified reinforcement material for extra durability. The exact location of the reinforcements shall be identified in the custom options section(s).

All pockets shall have a means to drain water and shall have a means of closure.

All pocket closures shall be made either with hook and loop fastener tape a minimum of 1.5 inches (3.8 cm) wide, with a flap, or with snaps. The specific placement of the closure system shall be outlined in the custom options sections.

Does Your Bid Comply With All Aspects Of This Section? Yes No

15.0 TAILORED GRADING OF GARMENT LININGS

All garment layers and Cold Weather Accessory Linings shall be graduated in size to fit within in each other in the overall composite without causing bunching or binding when the garment is worn.

Does Your Bid Comply With All Aspects Of This Section? Yes No

16.0 POINTS OF STRESS

All points of stress shall be reinforced with sturdy bartacks. Rivets are not acceptable because of their potential for rust and electrical or heat conduction.

Does Your Bid Comply With All Aspects Of This Section? Yes No

17.0 ASSET TRACKING SERVICES

Upon request, the manufacturer shall be capable of providing a Windows-compatible software program for the tracking of care, cleaning and maintenance of the department's PPE.

This tracking program shall meet or exceed all record-keeping requirements of standard NFPA 1851, *Standard on Selection, Care, and Maintenance of Structural Fire Fighting Protective Ensembles*, Latest Edition

Labels on each separable part of the garment shall include a standard style interleaved 2 of 5 barcode containing (at a minimum) an individualized serial number for asset tracking purposes.

The manufacturer must be capable of providing onsite or internet training to department personnel who are involved with the daily use of this tracking program, and if there is an additional cost involved for this service, the Bidder must disclose those costs at the time of bid.

Does Your Bid Comply With All Aspects Of This Section? Yes No

18.0 REPAIRS AND ALTERATION SUPPORT

The manufacturer shall furnish, free of charge, reasonable quantities of NFPA 1971-certified thread, materials and other supplies to allow the department to manage its own ongoing internal maintenance efforts. Also, the manufacturer shall provide on call at no charge, during normal business hours, a liaison for the repair department to assist the Fire Department on a telephone consultation basis, on all maintenance or repair questions that might arise. Additionally, the manufacturer shall agree to expedite, on its own cost-only basis, all repairs that must be performed at the manufacturer's plant, rather than in department, over the life of the contract.

Does Your Bid Comply With All Aspects Of This Section? Yes No

19.0 HIGH TEMPERATURES THERMAL INSULATING MATERIALS REQUIREMENT

Because thermally stable materials are essential to maximizing protective performance in firefighters' PPE, and because NFPA only states "minimum" performance requirements, all thermal liner or thermal enhancing materials used in the garments shall also meet the following criteria after the 500 degree F oven test:

- 1) Material shall remain intact and flexible
- 2) No portion of the material shall crack, crumble or flake

Does Your Bid Comply With All Aspects Of This Section? Yes No

20.0 BREATHABILITY REQUIREMENT

Excluding where required by NFPA standard, necessary for functionality, or specifically called out in the custom option sections, all materials fabrics and reinforcements used in the construction of the garments shall be breathable and all moisture barrier material must be as specified in the Materials Section.

The breathability requirement includes but is not limited to: collar, chinstrap, storm shield, fly, water wells, front coat facings, and reinforcement cushioning where applicable.

Areas where non-breathability is allowed (absent Custom Option specifications): trim or other items placed externally on the arms that might need extra material to pass NFPA required Stored Energy Testing, hook and loop fastening, hardware or hardware backing, and pocket linings where used exterior to the outer shell.

Does Your Bid Comply With All Aspects Of This Section? Yes No

21.0 CONDUCTIVE AND COMPRESSIVE HEAT RESISTANCE (CCHR)

Using breathable materials as outlined in the section titled Breathable Materials, there shall be: A minimum area of 4" x 4" (10.2 cm x 10.2 cm) at the shoulders and elbows that provide a minimum of 25 CCHR at 2 psi. with a minimum 6" x 6" (15.2 cm x 15.2 cm) area at the knees that provide 25 CCHR at 8 psi.

In all three of these compression areas at least a portion of the protective area shall be made from high temperature fiber based materials sewn to the thermal liner on the inside of the liner toward the moisture barrier.

Does Your Bid Comply With All Aspects Of This Section? Yes No

22.0 SEAM PROTECTION AT CUFFS

At the coat and pant cuff Major A seams, the reflective trim shall stop just before the folding of the full fold seam and for additional abrasion protection be covered by a sewn on strip of polymer coated Kevlar material laid on top of the Major A seam and covering each end of the trim.

Does Your Bid Comply With All Aspects Of This Section? Yes No

23.0 APPLICABLE DOCUMENTS

The following standards in their active versions on the date of invitation for bid shall form a part of this specification to the extent specified herein.

<u>STANDARD</u>	<u>TITLE</u>
ASTM D 6193-97	Standard Practice for Stitches and Seams
NFPA 1500, Latest Edition	Standard on Fire Department Occupational Safety and Health Program
NFPA 1851, Latest Edition	Standard on Selection, Care, and Maintenance of Structural Fire Fighting Protective Ensembles
NFPA 1971, Latest Edition	Standard on Protective Ensemble for Structural Fire Fighting

Does Your Bid Comply With All Aspects Of This Section? Yes No

COAT

To avoid liability and interface problems, coats and pants shall be procured from the same manufacturer.

24.0 DESIGN CONCEPT (STYLING)

The standard coat design shall be 6-inches (15.2 cm) longer at the rear hem than at the front hem and provide continuous and unbroken moisture barrier and thermal liner protection from the collar seam to the hem at the bottom of the coat tail. Each coat length shall be determined by each individual's torso length to provide the coat-to-pant interface as defined by NFPA 1500. Coat design must interface properly with standard waist high bunker pants. To facilitate various body types the front to rear length differential shall be made available in 3-inch (7.5cm), 4-inch (10.0cm), 5-inch (12.5cm and 6-inch (15.0cm) "Tail Drops".

Does Your Bid Comply With All Aspects Of This Section? Yes No

25.0 PATTERNING CONCEPT

Garments shall feature a tailored three-piece body (with one-piece back) and one-piece, set-in sleeve construction throughout the outer shell, moisture barrier and thermal liner layers. One-piece garment body (either all layers or some layers) will not be considered acceptable since they cannot be tailored to hard-to-fit personnel. Similarly, garments with seams in mid-back are not considered acceptable because of backbone irritation that can occur with SCBA use. To facilitate individual tailoring needs, the major A & B seams joining the one-piece back to the right and the left front body panels (outer shell and all interior layers) shall be located at the most lateral position when the coat is laid flat for inspection.

Does Your Bid Comply With All Aspects Of This Section? Yes No

26.0 PATTERNING REQUIREMENTS

To assure maximum freedom of movement and reduce kinetic resistance with minimum garment weight and bulk, coat patterning shall include the following features:

- Degree of slope on shoulders shall be no more than 20%.
- Hydraulic Butterfly sleeve patterning having built-in underarm bellow with 85-degree Lift Up Release Action shall be provided to minimize coat hem rise.
- Sleeve attachment shall minimize shoulder lift and allow a full 360 degrees freedom of movement.
- Coat hem rise with overhead reach of both arms not to exceed 4-inch (10.2-cm) maximal extension on properly fitted garments.
- Shell-and-liner retraction at the cuff shall not exceed 1 inch (2.5 cm) when both arms are raised overhead. This helps eliminate wrist exposure.
- 10-Inch (25.4-cm) chest over-sizing shall be provided.
- Coat sweep measurements must be consistent with the chest over-size at the hem.
- Reach when measured from cuff to cuff, with coat lying flat, and standard length sleeves extended to each side, shall be provided as detailed below.
- An alteration point at the hem that during manufacture allows the sweep dimension to be adjustable in two-inch (5.0cm) increments

<u>Chest Size</u>	<u>Standard Reach</u>
40 in (101.6 cm)	66 in (167.6 cm)
42 in (106.7 cm)	67 in (170.2 cm)
44 in (111.8 cm)	68 in (172.7 cm)
46 in (116.8 cm)	68 in (172.7 cm)

Does Your Bid Comply With All Aspects Of This Section? Yes No

27.0 DRAG RESCUE DEVICE (DRD)

Manufacturer shall supply an NFPA required and certified Drag Rescue Device with each coat. Each strap will be properly labeled with the chest size(s) the Rescue Strap is designed to fit.

Rescue Strap shall be designed in a fashion that it functionally provides a dynamic and articulated action and to eliminate excess strapping material hanging down the back when installed between the garment's liner and outer shell.

The device shall be constructed using two components: a 1.75" (4.45 cm) Kevlar webbing grab handle; and a free-floating loop of Kevlar rope to go around each of the wearer's arms/shoulder.

The grab loop shall extend upward and pass through a tunnel of outer shell and pass out through a reinforced slot in the coat outer shell just below the center rear of the collar seam. The protruding grab loop shall then fold back down and be stored by hook and loop fastener.

The end of the grab loop shall be covered with an outer shell flap sewn below the held in place with hook & loop fastener to reduce the chances of snagging the grab loop by accident.

The Grab Handle shall be constructed of soft and pliable Kevlar webbing meeting the following specifications:

Description 100% Kevlar Double Plain Weave
Width 1.75" (4.45 dm)
Thickness 0.064" ± 0.010" (.163 cm ± .0254 cm)
Tensile 5,000 lb minimum (22.24 kN)

To facilitate comfort and safety the free-floating loop shall be constructed of soft and pliable Kevlar rope meeting the following specifications:

Description 100% Kevlar Tubular Plain Weave - Natural
Width .038" (.097 cm)
Thickness 0.144" ± 0.005" (.366 cm ± .013 cm)
Tensile 3500 lb minimum (15.57 kN)

Rescue Strap shall be sewn with Kevlar thread

Does Your Bid Comply With All Aspects Of This Section? Yes No

28.0 LINER ATTACHMENT

The completed liner-moisture barrier assembly shall attach by means of four (4) evenly spaced glove snaps to each outer shell front facing to reduce weight, bulk and stiffness. To provide continuous moisture and pathogen protection at the front, the liner shall be positioned so it is sandwiched between the coat front facing and a breathable pathogen shield. The use of zippers or hook and loop fasteners in this area is not allowed due to their added weight, bulk and stiffness.

Liner sleeves shall be attached at the cuff by means of snaps on two (2) sets of Nomex tabbing per liner cuff. The male and female snap parts shall both be located on Nomex tabbing that is sewn to the liner at the cuff. A separate piece of Nomex tabbing shall be sewn to the shell cuff and fashioned as a loop without any snap hardware.

To provide continuous moisture protection and pathogen protection at the neck, the liner shall be positioned so that it is sandwiched between an outer-facing pathogen shield and an inside facing of the specified outer shell material.

Attachment at the neck shall be by means of four (4) glove straps that penetrate only the layer of the attachment strip facing towards the liner, so that metal contact at a wearer's neckline is completely eliminated.

Does Your Bid Comply With All Aspects Of This Section? Yes No

29.0 COAT CERTIFICATION LABEL ON LINER

The coat certification label on the liner shall be affixed to the inside right body panel of the liner in a fashion to provide an inside liner pocket.

Does Your Bid Comply With All Aspects Of This Section? Yes No

30.0 COAT CERTIFICATION LABEL ON SHELL

The coat label on the shell shall be affixed in a conspicuous location once the liner is removed.

Does Your Bid Comply With All Aspects Of This Section? Yes No

31.0 COLLAR

The collar shall be of layered construction, consisting of a layer of waterproof moisture barrier and a layer of NFPA 1971-certified insulating material, sandwiched between two (2) layers of specified outer shell material. NFPA compliant collars shall be at least 3 inches (7.6 cm) high while CGSB compliant collars shall be at least 4 inches (10.2 cm) high. The design shall incorporate in its patterning a natural contour that will allow proper fit and performance in the standing (upright) or stowed position.

There shall be no vertical or horizontal seams or stitching in the body of the collar. The left outside of the collar shall have a sewn piece of 2-inch x 2-inch (5.0-cm x 5.0-cm) hook fastener tape for chinstrap-to-collar closure. The fastener tape shall be located rear ward far enough to allow for the location of a forward mounted microphone tab if so desired. Each collar shall be graded to individual coat sizes.

Does Your Bid Comply With All Aspects Of This Section? Yes No

32.0 CHIN STRAP

The chinstrap shall be of layered construction identical to that of the collar configuration described in the previous paragraphs. Chinstrap shall be of a crescent shaped design with *minimum dimensions of*: 9 inches (22.5 cm) long across the top corners, 10.5 inches (26 cm) long across the bottom corners, and 3.5 inches (8.75 cm) in vertical height, measured at the center. The leading underside edge of the chinstrap shall have a 4.0-inch-wide (3.8 cm-wide) horizontal strip of loop fastener tape to ensure an adequately adjustable closure and to ensure passage of the Whole Garment Liquid Penetration Test.

Does Your Bid Comply With All Aspects Of This Section? Yes No

33.0 HANG-UP LOOP

An 80-pound (36.3 kg) tear strength hang-up loop shall be provided at the interior collar seam. The loop shall be constructed of triple layers of the specified outer shell material, lockstitched to the coat. Webbing is not acceptable.

Does Your Bid Comply With All Aspects Of This Section? Yes No

34.0 SLEEVES

To prevent stove-piping the sleeves shall be individually graded by coat size and sleeve length. For maximum freedom, the sleeve design shall feature extra full cut one-piece set-in sleeves with built-in bellows. To reduce the chances of possible top seam failure in that high thermal exposure area, the sleeve Major seams shall follow the underside of the arm and shall not cross over the outside of the elbow joint. Sleeve seam and sleeve attachment to coat body in all layers shall be 100% double feld and double stitched for maximum.

Does Your Bid Comply With All Aspects Of This Section? Yes No

35.0 INNER WRISTLET & WATERWELL

Every coat shall feature a minimum 4.5-inch (11.4-cm) long, double-layer knit inner wristlets protected by a flame-resistant and moisture-resistant inner waterwell. The inner wristlet shall be sewn to the thermal liner sleeve end (not to the outer shell). The specified moisture barrier shall form an inner waterwell with an elastic gather sewn to the moisture barrier sleeve end.

Does Your Bid Comply With All Aspects Of This Section? Yes No

36.0 EXTERNAL WRISTLET

Every coat shall feature a 2.5-inch (6.4 cm) long knit outer wristlet, which shall be mounted to the end of each outer shell sleeve to prevent liquid and debris movement up the sleeve between the outer shell and the moisture barrier/ thermal liner assembly.

Does Your Bid Comply With All Aspects Of This Section? Yes No

37.0 FRONT CLOSURE PROTECTIVE OVERLAP

Two-inch-wide (5.1 cm-wide) panels of breathable moisture/ pathogen barrier and specified thermal liner materials shall be provided at coat front closure facings to preclude any type of break in the protective envelope. The entire circumference of a closed coat shall consist of specified shell, moisture barrier and thermal liner materials.

An additional layer of breathable moisture/ pathogen barrier material shall be sewn between the 2-inch-wide (5.1 cm-wide) panels and outer shell coat body for the entire length of coat front in a fashion to prevent liquid entry during the NFPA 1971 Whole Garment Liquid Penetration Test.

Does Your Bid Comply With All Aspects Of This Section? Yes No

38.0 COMPOSITE MATERIALS

The specifier has determined the ONLY acceptable combination of materials. Any substitution of materials shall be grounds for immediate disqualification of bid without further consideration.

38.1 OUTER SHELL

7 oz Comfort Twill; 65% Kevlar, 35% PBI - Gold

38.2 THERMAL LINING

7.6 oz. - 50% Kevlar Filament, 50% Nomex/FR Rayon Spun Yarn; Aramid Needlepunch (Berry Compliant)

38.3 MOISTURE BARRIER

Crosstech Black Type 2F 100%Nomex IIIA woven Pajama-check, 4.7 osy (Berry Compliant)

Does Your Bid Comply With All Aspects Of This Section?

For Outer Shell:	Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>
For Thermal Lining:	Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>
For Moisture Barrier:	Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>

39.0 COAT CUSTOM OPTIONS TO BE PROVIDED

Instructions in this custom options section that contradict earlier specifications or statements supersede those earlier specifications or statements as long as the required certifications are not compromised.

- Std -Inspection Port Liner
- Std -Liner Detachable
- Std -SET Thermal Enhancement
- Std -Liner Label Pocket
- Label Pocket on Left Side
- Std-Articulating Rapid Rescue Strap
- Std -Take Up Straps - 2 Postman
- Trim -(4) NEW YORK -lime 2-tone Scotchlite (3")
- Trim -double stitched
- Hern Patch w/Velcro - PBI Max - Gold
- FF LAST NAME (1st INITIAL when specified) - avg. 7 letters - OK to use 2" letters to fit 7 -3"
- heat set letters -lime Scotchlite
- Lettering Applied Directly to Back
- < PRINCE GEORGE> 3" letters
- <FIRE EMS> -2" letters no periods7 -2" heat set letters -lime Scotchlite
- 12 -3" heat set letters -lime Scotchlite
- Embroidered American Flag - left sleeve
- 2" Velcro/Zipper Coat Closure
- LTO Comfort Chinstrap
- Black Knit Material on Comfort Chinstrap
- Dead Air Panels Extended
- Coat Cuffs - Arashield - Gold
- X-Large Bellows Pockets - PBI Max - Gold - 10 x 10 x 2
- **FULL BELLOWS ON TAILS COAT CORRECT**Trim aligned on bellows pocket
- Lined with Kevlar
- Handwarmers behind Bellows Pockets - Fleece
- E Z Grip Flaps - PBI Max - Gold

Full Velcro - Pockets & Flaps
Mic Tab - PBI Max - Gold - left chest - 1 x 3
place 3" below shoulder seam Mic Tab - PBI Max - Gold - right chest - 1 x 3
place 3" below shoulder seam Large Hook on a Patch - Arashield - Gold - right side
Place directly behind radio pocket - directly below chest trim Large Hook on a Patch w/Velcro
Strap - PBI Max - Gold - left chest
Radio Pocket - PBI Max - Gold - right chest - 8 x 3.5 x 2
Full Velcro on Pocket & Flap - right chest
Sub Wristlets - Long Hybrid with tabs - Nomex - black

Does Your Bid Comply With All Aspects Of This Section? Yes No

PANTS

To avoid liability and interface problems, coats and pants shall be procured from the same manufacturer.

40.0 DESIGN CONCEPT (STYLING)

The pant shall be of a traditional waist-high-only design to facilitate full torso ventilation of front, rear and sides of trunk for maximum body cooling effect to help minimize firefighter heat stress. For this reason, other than waist-high pants shall not be considered acceptable or "equal," since additional trunk wrapping traps heat and moisture, increasing heat stress buildup while also creating mechanical resistance when covering the natural torso flexion point of the waist.

Does Your Bid Comply With All Aspects Of This Section? Yes No

41.0 PATTERNING CONCEPT

Garments shall feature a tailored four-piece body plus a one-piece, oversized-crotch diamond pattern in the outer shell, moisture barrier and insulated liner.

Does Your Bid Comply With All Aspects Of This Section? Yes No

42.0 PATTERNING REQUIREMENTS

Full Velcro - Pockets & Flaps
Mic Tab - PBI Max - Gold - left chest - 1 x 3
place 3" below shoulder seam Mic Tab - PBI Max - Gold - right chest - 1 x 3
place 3" below shoulder seam Large Hook on a Patch - Arashleid - Gold - right side
Place directly behind radio pocket - directly below chest trim Large Hook on a Patch w/Velcro
Strap - PBI Max - Gold - left chest
Radio Pocket - PBI Max - Gold - right chest - 8 x 3.5 x 2
Full Velcro on Pocket & Flap - right chest
Sub Wristlets - Long Hybrid with tabs - Nomex - black

Does Your Bid Comply With All Aspects Of This Section? Yes No

PANTS

To avoid liability and interface problems, coats and pants shall be procured from the same manufacturer.

40.0 DESIGN CONCEPT (STYLING)

The pant shall be of a traditional waist-high-only design to facilitate full torso ventilation of front, rear and sides of trunk for maximum body cooling effect to help minimize firefighter heat stress. For this reason, other than waist-high pants shall not be considered acceptable or "equal," since additional trunk wrapping traps heat and moisture, increasing heat stress buildup while also creating mechanical resistance when covering the natural torso flexion point of the waist.

Does Your Bid Comply With All Aspects Of This Section? Yes No

41.0 PATTERNING CONCEPT

Garments shall feature a tailored four-piece body plus a one-piece, over-sized crotch diamond pattern in the outer shell, moisture barrier and thermal liner.

Does Your Bid Comply With All Aspects Of This Section? Yes No

42.0 PATTERNING REQUIREMENTS

To assure maximum freedom of movement and reduced kinetic resistance with minimum garment weight and bulk, the pants patterning shall:

- Incorporate hydraulic, swivel action leg-to-torso interfaces.
- Incorporate an oversized diamond-shaped crotch insert, graded according to size, for maximum action stride, optimum stepping reach and no "in-crotch" seaming.
- In the outer seam hip area, in all three layers shall, incorporate convex seam technology to provide for generous seat expansion when squatting and crawling without creating unsightly bagginess.
- That the diamond extend from just above the left knee to just above the right knee, and be centered equally from front to rear. Width of diamond at top of crotch shall be approximately proportionally graded to waist size and inseam length.
- Ensure that pants rest in normal body line balance of 22 inches (55.9 cm) center distance at the cuff for 42 waist, 30 inseam pants.
- Provide for an alteration point at the hips so that during manufacture the hip dimension can be adjustable in two-inch (5.0cm) increments

Does Your Bid Comply With All Aspects Of This Section? Yes No

43.0 SUSPENDER BUTTONS

Eight (8) heavy duty, rust-resistant suspender buttons shall be positioned around the waist. Suspender buttons shall be mounted through waistband of triple layer outer shell material that is internally reinforced with an additional band of coated needlepunch aramid.

Does Your Bid Comply With All Aspects Of This Section? Yes No

44.0 LINER ATTACHMENT

The moisture barrier and thermal liner assembly shall be attached to the outer shell at the waistband with seven (7) evenly-spaced glove snaps. Liners shall be attached at the cuff by means of snaps on two (2) sets of Nomex tabbing per liner cuff. The male and female snap parts shall both be located on Nomex tabbing that is sewn to the liner at the cuff. A separate piece of Nomex tabbing shall be sewn to the shell cuff and fashioned as a loop without any snap hardware.

Does Your Bid Comply With All Aspects Of This Section? Yes No

45.0 PANT CERTIFICATION LABEL ON LINER

The pant certification label on the liner shall be affixed to the inner left hip area of the liner.

Does Your Bid Comply With All Aspects Of This Section? Yes No

46.0 PANT CERTIFICATION LABEL ON SHELL

The pant label on the shell shall be affixed to the facing at the fly..

Does Your Bid Comply With All Aspects Of This Section? Yes No

47.0 FLY FRONT

The outer shell fly shall be lockstitched to the left side of the front opening and shall be in proportion to waist size and crotch rise in both length and width. Fly inner lining shall extend at least 2 inches (5.1 cm) to the left of the outer shell fly attachment seam and shall be constructed of certified breathable moisture barrier and thermal liner. The right front pant opening shall have an internal facing extending at least 2 inches (5.1 cm) to the right and constructed of specified fabric. In combination with the liner, the system shall offer 360-degree protection without gaps during movement of the outer shell moisture barrier and thermal liner. Closure shall be by means of a minimum 1.5-inch-wide (3.8-cm-wide) hook and loop fastener, and all construction techniques used shall provide liquid penetration protection under the NFPA 1971 Whole Garment Liquid Penetration Test. The fly shall be graded to the waist size of garments and crotch rise.

Does Your Bid Comply With All Aspects Of This Section? Yes No

48.0 COMPOSITE MATERIALS

The specifier has determined the ONLY acceptable combination of materials. Any substitution of materials shall be grounds for immediate disqualification of bid without further consideration.

48.1 OUTER SHELL

7 oz Comfort Twill; 65% Kevlar, 35% PBI - Gold

48.2 THERMAL LINING

7.6 oz. - 50% Kevlar Filament, 50% Nomex/FR Rayon Spun Yarn; Aramid Needlepunch (Berry Compliant)

48.3 MOISTURE BARRIER

CROSSTECH BLACK TYPE 2F 100%NOMEX LLLA WOVEN PAJAMA-CHECK, 4.7 OSY (BERRY COMPLIANT)

Does Your Bid Comply With All Aspects Of This Section?

For Outer Shell:	Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>
For Thermal Lining:	Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>
For Moisture Barrier:	Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>

49.0 PANT CUSTOM OPTIONS TO BE PROVIDED

Instructions in this custom options section that contradict earlier specifications or statements supersede those earlier specifications or statements as long as the required certifications are not compromised.

Std -Inspection Port Liner

Std -Liner Detachable
Trim -(7) NFPA -lime 2-tone Scotchlite (3")
Trim -double stitched
Narrow Fly -1.5" Velcro w/ Reverse Hook on Tab
Full Access Opening
Fly -Zipper
Angled Cuffs - Arashield - Gold
Pant Cuffs - Arashield - Gold
BiFlex Heat Channel Knees - PBI Max - Gold
Horizontal Strips in BiFlex knees to be Arashield - Gold
X-Large Contoured Pockets (1) - PBI Max - Gold - right leg - 10 x 10 x 2
Pocket (1) w/ Full Velcro - Pocket & Flap - right leg
E Z Grip Flap (1) - PBI Max - Gold - right leg
Pocket (1)Fully Lined with Kevlar - right leg
X-Large Contoured Pockets (1) - PBI Max - Gold - left leg - 9 x 10 x 2
Pocket (1) w/ Full Velcro - Pocket & Flap - left leg
E Z Grip Flap (1) - PBI Max - Gold - left leg
Pocket (1)Fully Lined with Kevlar - left leg
Snap Style Suspender Attachment
R/L Spider Har Pnt Adapt w/Ext Leg Tabs Lower Place TD-15-092
Ladder Escape Belt - Kevlar
Dyna-Fit Suspenders w/ Snap Attach & Quick Adjust Installed

Does Your Bid Comply With All Aspects Of This Section? Yes No

PERCENTAGE SPECIFICATION COMPLIANCE CALCULATIONS

	Total Number "Yes/No" Questions		62
	Total Number of Yes Answers		62
	Total Number of No Answers		0
% Specification Compliance: $[(\text{Total Yes Answers}) + (\text{Total Answers})] \times 100\%$			% 100
Each "No" answer requires a full written explanation. Each "Yes/No" question not checked where provided will be considered a "No" answer.			



BLUE RIDGE RESCUE SUPPLIERS



1273 COLONIAL FORT DR.
MONTVALE, VIRGINIA 24122
866-411-9745, 540-947-5701, FAX (540) 947-5700

April 4, 2016
Prince George County

Blue Ridge Rescue Suppliers is pleased to submit a quotation on the items and quantities listed below.
If you have any questions or require any further information please contact us at the number above.

Honeywell First Responder Products per quote # 77679

LTO-62VG	Bunker Coat Tails Gold	Spec ID VAPRIN00047	\$1,347.50
LTO-62VG	Bunker Pants Gold	Spec ID VAPRIN00044	\$978.25

A copy of the proposed specs are attached.

cc: Jerry Hackney

Thank you for the opportunity

References

Chesterfield County FD 12 Years

Fire Logistics

6600 Public Works Court

Chesterfield, VA 23832

Kelly Jordan

jordank@chesterfield.gov

(804) 796-7148

Alexandria Fire Dept 11 Years

175 N. Paxton St., Station 208

Alexandria, VA 22304

Dave Dell

david.dell@alexandriava.gov

(703)-906-1964

Albemarle County Fire Administration 8 Years

460 Stage Coach Road

Suite F

Charlottesville, VA 22902

Attn: Nickle Huff

nhuff@albemarle.org

(434) 296-5833

Honeywell First Responder Products Clothing Specification Quote

Expires	1 year from award	Fire Dept.	Prince George Cnty Fire & EMS
Freight	We pay		VAPRIN
Delivery	30-40 Penalty	Dealer	Blue Ridge Rescue Suppliers
			BLUERI

Specid VAPRIN00047 **Spec Date** 04/02/2016 **Quote #** 77679

To assure you receive this special pricing, the above quote number must appear on all orders referenced to same.
Any additions or deviations from original quote must be on order and are subject to additional cost.

LTO-62VG Tail Gold

REFRESH	**REENGINEERED**
LTOTOS62D	LTO Tail Outer Shell -7 osy PBI Max - Gold
LTOTTLV	LTO Tail Thermal Liner -7.6 osy Glide Gold Pure
LTOTMBG	LTO Tail Moisture Barrier -5.5 osy Stedair 4000
IPLC	Std -Inspection Port Liner
LNDC	Std-Liner detachable
LNETTE	Std -SET Thermal Enhancement
PKTLSTD	Std -Liner Label Pocket
PKTLL	Label Pocket on Left Side
	O11
RS-RRSAC	Std-Articulating Rapid Rescue Strap
	R01
SATUPST-62D	Std -Take Up Straps - 2 Postman
TR-DSS	Std -Trim - Double-Stitched
TRC304M-TL	Trim -(4) NEW YORK -lime 2-tone Scotchlite (3")
LTHEMV-62D	Hem Patch w/Velcro - PBI Max - Gold
	FF LAST NAME (1st INITIAL when specified) - avg. 7 letters - OK
	to use 2" letters to fit
LT3H07-SL	7 -3" heat set letters -lime Scotchlite
LTSTC	Lettering Applied Directly to Back
	<PRINCE GEORGE> 3" letters
	<FIRE EMS> -2" letters no periods
LT2H07-SL	7 -2" heat set letters -lime Scotchlite
LT3H12-SL	12 -3" heat set letters -lime Scotchlite
PO-EUS-L	Embroidered American Flag
	- left sleeve
CLZV2-62D	2" Velcro/Zipper Coat Closure
	E10

This quote, which received special pricing in consideration for services you as a dealer provided, cannot be used to offer pricing to any Federal Agency US Military branch, the National Guard or the Coast Guard. If you receive inquiries from such agencies, please contact your inside customer service representative. Additionally, these prices cannot be used to bid on specs developed by other dealers. Finally, since this special pricing was developed in response to services provided by you for your direct customer, it cannot be used to provide prices to other companies whose purpose would be to re-sell the products.

Honeywell First Responder Products Clothing Specification Quote

Expires	1 year from award	Fire Dept.	Prince George Cnty Fire & EMS
Freight	We pay		VAPRIN
Delivery	30-40 Penalty	Dealer	Blue Ridge Rescue Suppliers BLUERI

Specid VAPRIN00047 **Spec Date** 04/02/2016 **Quote #** 77679

To assure you receive this special pricing, the above quote number must appear on all orders referenced to same.
Any additions or deviations from original quote must be on order and are subject to additional cost.

LTO-62VG Tail Gold

CCLTO-62D	LTO Comfort Chinstrap Q02
CCBLK	Black Knit Material on Comfort Chinstrap
LNDAPCE	Dead Air Panels Extended
CFCC-ARD	Coat Cuffs - Arashield - Gold
PKBLXC-62D	X-Large Bellows Pockets - PBI Max - Gold -- 10 x 10 x 2 **FULL BELLOWS ON TAILS COAT CORRECT**
PKBLC-TA	Trim aligned on bellows pocket
PKRCF-KV	Lined with Kevlar
PKBLCHW-FLC	Handwarmers behind Bellows Pockets - Fleece
PKGF-62D	E Z Grip Flaps - PBI Max - Gold
PKBLC-FV	Full Velcro - Pockets & Flaps
PKMT-62D	Mic Tab - PBI Max - Gold -- left chest -- 1 x 3 place 3" below shoulder seam
PKMT-62D	Mic Tab - PBI Max - Gold -- right chest -- 1 x 3 place 3" below shoulder seam
PKRCPT-ARD	Large Hook on a Patch - Arashield - Gold -- right side Place directly behind radio pocket - directly below chest trim
PKRCPTVS-62D	Large Hook on a Patch w/Velcro Strap - PBI Max - Gold -- left chest
PKRD-62D	Radio Pocket - PBI Max - Gold -- right chest -- 8 x 3.5 x 2

This quote, which received special pricing in consideration for services you as a dealer provided, cannot be used to offer pricing to any Federal Agency US Military branch, the National Guard or the Coast Guard. If you receive inquiries from such agencies, please contact your inside customer service representative. Additionally, these prices cannot be used to bid on specs developed by other dealers. Finally, since this special pricing was developed in response to services provided by you for your direct customer, it cannot be used to provide prices to other companies whose purpose would be to re-sell the products.

**Honeywell First Responder Products
Clothing Specification Quote**

Expires	1 year from award	Fire Dept.	Prince George Cnty Fire & EMS
Freight	We pay		VAPRIN
Delivery	30-40 Penalty	Dealer	Blue Ridge Rescue Suppliers BLUERI

Specid VAPRIN00047 **Spec Date** 04/02/2016 **Quote #** 77679

To assure you receive this special pricing, the above quote number must appear on all orders referenced to same.
Any additions or deviations from original quote must be on order and are subject to additional cost.

LTO-62VG Tail Gold

PKRD-VF	Full Velcro on Pocket & Flap
WWSTLNH-BLK	Sub Wristlets -Long Hybrid with tabs -Nomex - black

Bid Spec Only
Price increase NTE 5% per year for the 4 (1 year) renewal periods
25 day penalty for new hires and emergencies

This quote, which received special pricing in consideration for services you as a dealer provided, cannot be used to offer pricing to any Federal Agency US Military branch, the National Guard or the Coast Guard. If you receive inquiries from such agencies, please contact your inside customer service representative. Additionally, these prices cannot be used to bid on specs developed by other dealers. Finally, since this special pricing was developed in response to services provided by you for your direct customer, it cannot be used to provide prices to other companies whose purpose would be to re-sell the products.

Honeywell First Responder Products Clothing Specification Quote

Expires	1 year from award	Fire Dept.	Prince George Cnty Fire & EMS
Freight	We pay		VAPRIN
Delivery	30-40 Penalty	Dealer	Blue Ridge Rescue Suppliers BLUERI

Specid VAPRIN00048

Spec Date 04/02/2016

Quote # 77679

To assure you receive this special pricing, the above quote number must appear on all orders referenced to same.
Any additions or deviations from original quote must be on order and are subject to additional cost.

LTO-62VG Pants Gold

REFRESH	**REENGINEERED**
LTOPOS62D	LTO Pant Outer Shell -7 osy PBI Max - Gold
LTOPTLV	LTO Pant Thermal Liner -7.6 osy Glide Gold Pure
LTOPMBG	LTO Pant Moisture Barrier -5.5 osy Stedair 4000
IPLP	Std -Inspection Port Liner
LNDP	Std -Liner Detachable
TR-DSSP	Std -Trim - Double-Stitched
TRP307M-TL	Trim -(7) NFPA -lime 2-tone Scotchlite (3")
CLNFV2Z1S-62D	Narrow 2" Velcro/Zipper Fly - No Hook - 1 Snap J10
CFAN-ARD	Angled Cuffs - Arashield - Gold O03
CFPC-ARD	Pant Cuffs - Arashield - Gold
KNBF-62D	BiFlex Heat Channel Knees - PBI Max - Gold
KNBFH-ARD	Horizontal Strips in BiFlex knees to be Arashield - Gold
PKCBLX1-62D	X-Large Contoured Pockets (1) - PBI Max - Gold -- right leg -- 10 x 10 x 2
PKRPF1-KEV	Pocket (1)Fully Lined with Kevlar
PKCBLX1-62D	X-Large Contoured Pockets (1) - PBI Max - Gold -- left leg -- 9 x 10 x 2
PKRPF1-KEV	Pocket (1)Fully Lined with Kevlar
OPSSA	Snap Style Suspender Attachment
RSLADKV	Ladder Escape Belt - Kevlar

This quote, which received special pricing in consideration for services you as a dealer provided, cannot be used to offer pricing to any Federal Agency US Military branch, the National Guard or the Coast Guard. If you receive inquiries from such agencies, please contact your inside customer service representative. Additionally, these prices cannot be used to bid on specs developed by other dealers. Finally, since this special pricing was developed in response to services provided by you for your direct customer, it cannot be used to provide prices to other companies whose purpose would be to re-sell the products.

**Honeywell First Responder Products
Clothing Specification Quote**

Expires	1 year from award	Fire Dept.	Prince George Cnty Fire & EMS
Freight	We pay		VAPRIN
Delivery	30-40 Penalty	Dcaler	Blue Ridge Rescue Suppliers BLUERI

Specid VAPRIN00048 **Spec Date** 04/02/2016 **Quote #** 77679

To assure you receive this special pricing, the above quote number must appear on all orders referenced to same.
Any additions or deviations from original quote must be on order and are subject to additional cost.

LTO-62VG Pants Gold

RSLADPAR	Right over Left Life Grip Ladder/Escape Pant Adaptation H12
SPDFSQI	Dyna-Fit Suspenders w/ Snap Attach & Quick Adjust Installed

Bid Spec Only

Price increase NTE 5% per year for the 4 (1 year) renewal periods

25 day penalty for new hires and emergencies

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