

## Capital Projects & Purchasing Department 113 Mable T. Willis Blvd. Walterboro, SC 29488 843.539.1968

# RFP: FR-19 PROTECTIVE FIREFIGHTING EQUIPMENT

RFP DUE: Thursday, August 18, 2016 @ 11:00am

## MAIL RFP RESPONSE TO:

Capital Projects & Purchasing Department Attn: Kaye B Syfrett 113 Mable T. Willis Blvd. Walterboro, SC 29488

### **DELIVER RFP RESPONSE TO:**

Capital Projects & Purchasing Department Attn: Kaye B Syfrett 113 Mable T. Willis Blvd. Walterboro, SC 29488

#### A. OVERVIEW

Colleton County, South Carolina (the "County") requests proposals from qualified vendors for the purpose of supplying Protective Firefighting Equipment for use in the County's Fire Rescue Department. All of the items under this proposal will need to meet or exceed the National Fire Protection Association ("NFPA") 1971 standard on Globe G-xtreme turnout gear and NFPA 1977 standard on Wildland protective clothing and equipment.

Subject to the terms, conditions, provisions, and the enclosed specifications, responses to this solicitation will be received at this office until the stated date and time. After which, only the names of the respondents will be publicly announced. Responses received after the scheduled due date and time will be rejected. Proposals must be submitted in a sealed package marked on the outside with the Offeror's name, address, and the solicitation name and number.

This solicitation does not commit Colleton County to award a contract, to pay any costs incurred in the preparation of proposals submitted, or to procure or contract for the services. The County reserves the right to accept or reject or cancel in part, or in its entirety offers received as a result of this request if deemed to be in the best interest of the County to do so.

#### B. SCOPE OF WORK

The successful vendor shall provide Protective Firefighting Equipment for use in the County's Fire Rescue Department. The Specification details design and materials criteria to afford protection to the upper and lower body, including head, hands, feet, against adverse environmental effects during structural firefighting.

The vendor must provide on-site fitting/measuring in a Colleton County Fire Station with actual sample/try-out gear of the same brand specified. Colleton County personnel must be able to try on the correct size turnout gear. Measuring only is not acceptable. A minimum of three fitting days must be allowed, with one day being a Saturday. All pricing must remain in effect until December 31, 2016 for add on equipment/additional orders.

The qualified vendor must provide proof with their proposal that their product meets or exceeds all specifications in Appendix "A" Turnout Gear and Appendix "B" and "C" Wildland Gear for protective firefighting clothing.

#### C. INSTRUCTIONS TO VENDOR

- Submittal must include one (1) original proposal response clearly marked as original, and one (1)
  complete copy of the proposal response along with a completed W-9 form. Responses must be in a
  sealed envelope/package containing the solicitation name and number. The individual signing the
  response must be an Agent legally authorized to bind the company.
- 2. Show solicitation number on the outside of mailing package. Colleton County assumes no responsibility for unmarked or improperly marked envelopes.
- 3. It is the vendor's sole responsibility to insure that solicitation responses, amendments thereto or withdrawal requests are submitted by the scheduled due date and time.
- 4. The vendor must clearly mark as "Confidential" each part of their response, which they consider to be proprietary information that could be exempt from disclosure under Section 30-40(C) Code of Laws of South Carolina, 1976, Freedom of Information Act. Colleton County reserves the right to determine

whether this information should be exempt from disclosure and legal action may not be brought against the County or its agents for its determination in this regard.

- 5. RESPONSE FORM: All responses shall be printed in ink or typewritten. If required, additional pages may be attached. Proposals written in pencil will be disqualified.
- 6. Subject to the terms, conditions, provisions, and the enclosed specifications, responses to this solicitation will be received at this office until the stated date and time. Responses received after the scheduled due date and time will be rejected. Proposals must be submitted in a sealed package marked on the outside with the vendor's name, address, and the solicitation name and number.

Questions regarding this solicitation must be submitted via email to Barry McRoy, Colleton County Fire Chief, <a href="mailto:bmcroy@colletoncounty.org">bmcroy@colletoncounty.org</a> no later than 11:00am on August 11, 2016.

A "No Response" qualifies as a response; however, it is the responsibility of the Vendor to notify the Procurement Office if you receive solicitations that do not apply.

### D. SELECTION CRITERIA

It is the intent of Colleton County to award one contract to the lowest responsive, responsible bidder based on the total proposal submitted on the Proposal Form with final approval by Colleton County Council.

#### E. SPECIFIC TERMS AND CONDITIONS

- 1. COMPETITION: This solicitation is intended to promote full and open competition. If any language, specifications, terms and conditions, or any combination thereof restricts or limits the requirements in this solicitation to a single source, it shall be the responsibility of the interested vendor to notify the Procurement Office in writing no later than five (5) business days prior to the scheduled due date and time.
- 2. RESPONDANTS QUALIFICATION: The County reserves the right to request satisfactory evidence of their ability to furnish services in accordance with the terms and conditions listed herein. The County further reserves the right to make the final determination as to the Vendor's ability to provide said services.
- 3. RESPONSE WITHDRAWAL: Any responses may be withdrawn prior to the established closing date and time, but not thereafter with proper approval from the Procurement Manager.
- 4. REJECTION: Colleton County reserves the right to reject any and all proposals, to cancel or withdraw this solicitation, and to waive any technicality if deemed to be in the best interest of the County.
- 5. WAIVER: The County reserves the right to waive any Instruction to Offerors, General or Special Provisions, General or Special Conditions, or specifications deviation if deemed to be in the best interest of the County.
- 6. RESPONSE PERIOD: All responses shall be good for a minimum period of <u>60</u> calendar days.
- 7. DEVIATIONS FROM SPECIFICATIONS: Any deviation from specifications indicated herein must be clearly pointed out; otherwise, it will be considered that items offered are in strict compliance with these specifications, and successful offeror will be held responsible therefore. Deviations must be

explained in detail on separate attached sheet(s). The listing of deviations, if any, is required but will not be construed as waiving any requirements of the specifications. Unidentified deviations found during the evaluation of the response <u>may be cause for rejection</u>.

- 8. AMENDMENTS: All amendments to and interpretations of this solicitation shall be in writing and issued by the Procurement Manager of Colleton County.
- 9. DEBARMENT: By submitting a qualification package, the vendor is certifying that they are not currently debarred from responding to any request for proposals by any agency or subdivision of the State of South Carolina or the United States Federal Government, nor are they an agent of any person or entity that is currently debarred from submitting proposals on contracts by any agency or subdivision of the State of South Carolina.
- 10. DEFAULT: In case of default by the vendor, the County reserves the right to purchase any or all items in default in the open market, charging the vendor with any excessive costs. Should such charge be assessed, no subsequent solicitation response of the defaulting vendor will be considered in future RFP's until the assessed charge has been satisfied.
- 11. HOLD HARMLESS: All respondents to this RFP shall indemnify and hold harmless Colleton County Government and any of their officers and employees from all suits and claims alleged to be a result of this request for proposals. The issuance of this request of proposals constitutes only an invitation to present a proposal. Colleton County reserves the right to determine, at its sole discretion, whether any aspect of a respondent's submittal meets the criteria in this request for proposals. Colleton County also reserves the right to seek clarifications, to negotiate with any vendor submitting a response, to reject any or all responses with or without cause, and to modify the procurement process and schedule.
- 12. CANCELLATION: In the event that this request for proposals is withdrawn or the project canceled for any reason, Colleton County shall have no liability to any respondent for any costs or expenses incurred in connection with this request for proposals or otherwise.
- 13. COLLETON COUNTY PURCHASING ORDINANCE: The Request of Proposals is subject to the provisions of the Colleton County Purchasing Ordinance and any revisions thereto, which are hereby incorporated into this request for proposals in their entirety except as amended or superseded within. This ordinance can be found at <a href="https://www.municode.com/library/sc/colletoncounty/codes/codeofordinances">https://www.municode.com/library/sc/colletoncounty/codes/codeofordinances</a> under Title 3 Revenue and Finance.
- 14. FAILURE TO SUBMIT ALL MANDATORY FORMS: Failure to submit all the mandatory forms from this request of proposals shall be just cause for the rejection of the qualification package. However, Colleton County reserves the right to decide, on a case by case basis, in its sole discretion, whether or not to reject such a proposal as non-responsive.

#### 15. CONTRACT AWARD:

- a. This solicitation and submitted documents, when properly accepted by Colleton County shall constitute an agreement equally binding between the successful Contractor and the County. No oral statement of any person shall modify or otherwise change, or affect the terms, conditions or specifications stated in the resulting agreement. The County shall not be legally bound by any amendment or interpretation that is not fully executed by both parties in writing.
- b. The successful vendor shall be required to execute a formal agreement with the County's Procurement Office within ten (10) business days after issuance of the Notice of Award.

16. CONTRACT ADMINISTRATION: Questions or problems arising after award of an agreement shall be directed to the Procurement Manager by calling (843) 539-1968. Copies of all correspondence concerning this solicitation or resulting agreement shall be sent to the Capital Projects & Purchasing Department, 113 Mable T. Willis Blvd, Walterboro, SC 29488.

## F. GENERAL CONTRACTUAL REQUIREMENTS

- ABANDONMENT OR DELAY: If the work to be done under this contract shall be abandoned or delayed by the vendor, or if at any time the County shall be of the opinion and shall so certify in writing that work has been abandoned or delayed by the vendor, the County may annul the contract or any part thereof if the vendor fails to resolve the matter within thirty (30) days of written notice.
- 2. RESPONSIBILITY: The vendor shall at all times observe and comply with all federal, state, local and municipal laws, ordinances, rules and regulations in any manner affecting the contract.
- 3. NON-APPROPRIATION / SUBSTITUTION PERMITTED: If the Colleton County Council fails to appropriate or authorize the expenditure of sufficient funds to provide the continuation of this contract or if a lawful order issued in, or for any fiscal year during the term of the agreement, reduces the funds appropriated or authorized in such amounts as to preclude making the payments set out therein, the agreement shall terminate on the date said funds are no longer available without any termination charges or other liability incurring to County. Following any such non-appropriation, the master lease agreement shall contain no limitation on the County's ability to replace the equipment financed with any other equipment.
- 4. INDEMNIFICATION: Except for expenses or liabilities arising from the negligence of the County, the vendor hereby expressly agrees to indemnify and hold the County harmless against any and all expenses and liabilities arising out of the performance or default of any resulting agreement or arising from or related to the Work as follows:

The Vendor expressly agrees to the extent that there is a causal relationship between its negligence, action or inaction, or the negligence, action or inaction of any of its employees or any person, firm, or corporation directly or indirectly employed by the vendor, and any damage, liability, injury, loss or expense (whether in connection with bodily injury or death or property damage or loss) that is suffered by the County and its employees or by any member of the public, to indemnify and save the County and its employees harmless against any and all liabilities, penalties, demands, claims, lawsuits, losses, damages, costs, and expenses arising out of the performance or default of any resulting agreement or arising from or related to the equipment. Such costs are to include defense, settlement and reasonable attorneys' fees incurred by the County and its employees. This promise to indemnify shall include bodily injuries or death occurring to the vendor's employees and any person, directly or indirectly employed by the vendor, the County's employees, or occurring to any member of the public. When the County submits notice, vendor shall promptly defend any aforementioned action.

The prescribed limits of insurance set forth herein shall not limit the extent of the Vendor's responsibility under this Section. The terms and conditions contained in this Section shall survive the termination of any resulting agreement or the suspension of the Work hereunder. Additionally, the County will not provide indemnity to the successful VENDOR. Failure to comply with this section may result in your request for proposal to be deemed non-responsive.

- 5. FORCE MAJEURE: The vendor shall not be liable for any excess costs if the failure to perform the resulting agreement arises out of causes beyond the control and without fault or negligence of the vendor. Such causes may include, but are not restricted to acts of God or of the public enemy, acts of the Government in either its sovereign or contractual capacity, fires, floods, epidemics, quarantine restrictions, strikes, freight embargoes, and unusually severe weather; but in every case the failure to perform must be beyond the control and without the fault or negligence of the vendor. If the failure to perform is caused by default of a supplier, and if such default arises out of causes beyond the control of both the vendor and supplier and without excess costs for failure to perform, unless the supplies or services to be furnished by the supplier were obtainable from other sources in sufficient time to permit the vendor to meet the required delivery schedule.
- 6. ARBITRATION: Under no circumstances and with no exception will Colleton County act as arbitrator between the vendor and any supplier.
- 7. PUBLICITY RELEASES: Vendor agrees not to refer to award of this contract in commercial advertising in such a manner as to state or imply that the products or services provided are endorsed or preferred by the County. The vendor shall not have the right to include the County's name in its published list of customers without prior approval of the County Administrator. With regard to news releases, only the name of the County, type and duration of any resulting agreement may be used and then only with prior approval of the County. The vendor also agrees not to publish, or cite in any form, any comments or quotes from the County's staff unless it is a direct quote from the Procurement Manager.
- 8. GOVERNING LAWS: Any agreement arising from this solicitation shall be governed by the laws of the State of South Carolina and any and all disputes arising out of said agreement shall, if litigation is necessary, be litigated only in a Circuit Court for the Fourteenth Judicial Circuit sitting in Colleton County, South Carolina. The prevailing party shall be entitled to attorney's fees and all costs of said litigation.
- 9. ASSIGNMENT: The vendor shall not assign in whole or in part any agreement resulting from this Request for Proposals without the prior written consent of the County. The vendor shall not assign any money due or to become due to him under said agreement without the prior written consent of the County.
- 10. AFFIRMATIVE ACTION: The successful vendor will take affirmative action in complying with all Federal and State requirements concerning fair employment and treatment of all employees, without regard or discrimination by reason of race, color, religion, sex, national origin or physical handicap.
- 11. FAILURE TO DELIVER GOODS IN ACCORDANCE WITH TERMS & CONDITIONS: In case of failure to deliver goods in accordance with the contract terms and conditions, Colleton County, after due oral or written notice, may procure substitute goods or services from other sources and hold the vendor responsible for any resulting additional purchasing and administrative costs. This remedy shall be in addition to any other remedies which Colleton County may have.

#### 12. TERMINATION OF CONTRACT:

- 1. Subject to the Provisions below, the contract may be terminated by the Purchasing Department providing a thirty (30) days advance notice in writing is given to the contractor.
- a. Termination for Convenience: In the event that this contract is terminated or canceled upon request and for the convenience of the County without the required thirty (30) days advance written notice, then the County shall negotiate reasonable termination costs, if applicable.

- b. Termination for Cause: Termination by the County for cause, default or negligence on the part of the vendor shall be excluded from the foregoing provisions; termination costs, if any, shall not apply. The thirty (30) days advance notice requirement is waived and the default provision in this request for proposals shall apply.
- c. The County shall be obligated to reimburse the vendor only for those services rendered prior to the date of notice of termination, less any liquidation damages that may be assessed for non-performance.
- 2. Non-Appropriations Clause: Not withstanding any other provisions of the contract, if the funds anticipated for the continued fulfillment of this contract are at any time. Not forthcoming, through the failure of the County Government to appropriate funds, discontinuance or material alteration of the program under which funds were provided, the County shall have the right to terminate the contract without penalty by giving not less than thirty (30) days written notice documenting the lack of funding. Unless otherwise agreed to by the County and the Vendor, the contract shall become null and void on the last day of the fiscal year for which appropriations were received.
- 13. GOVERNING LAWS: Any contract resulting from this request for proposals shall be governed in all respects by the laws of the State of South Carolina and any litigation with respect thereto shall be brought in the courts of the State of South Carolina.
- 14. BONDS: Payment and Performance Bonds are not required for this request for proposal.
- 15. PURCHASING CARD: By submitting a proposal, vendor agrees to accept payment by the Colleton County Purchasing Card for no extra charge. The Purchasing Card is issued by Visa. The purchasing card allows county agencies to make authorized purchases from a vendor, in conjunction with a purchase order.
- 16. OWNERSHIP OF MATERIAL: Ownership of all data, material, and documentation originated and prepared for the County pursuant to this contract shall belong exclusively to the County.
- 17. TYPE OF CONTRACT: This contract is a unit price contract.
- 18. INSURANCE: Colleton County will require the following remain in force at all times through the life of the contract:

Workers' Compensation - \$100,000 - each accident

Statutory Coverage and Employer's - \$100,000 each employee

Liability - \$500,000 - policy limit

Comprehensive General Liability -\$1,000,000 – bodily injury each occurrence

\$1,000,000 - bodily injury aggregate

\$1,000,000 – property damage each occurrence

\$1,000,000 – property damage aggregate

Products – Completed Operations - \$1,000,000 – aggregate

Business Auto Liability – Same as Comprehensive General Liability

Excess or Umbrella Liability - \$1,000,000

Colleton County will be named as an "additional insured"

# Globe G-xtreme Turnout Gear Specifications Gemini XT Gold APPENDIX "A"

| COAT         |  |  |  |  |  |
|--------------|--|--|--|--|--|
| 31257G1T     | GLD 32 M TPR-GXT / CALDURA SL2/CROSSTECH BLK   |  |  |  |  |
|              | GXT Gemini XT Outer shell 29"/32" lengths / Crosstech Moisture Barrier                                     |  |  |  |  |
| FEATURES     |  |  |  |  |  |
| 179703G      | L/Y 3" 3SL NYC/29 or 32-inch length  |  |  |  |  |
|              | 3" Lime Yellow Scotch lite Triple Trim, New York City trim Package for 29" to 32" coats                    |  |  |  |  |
| 19720        | L/Y 2" SLT LTRS Sewn ROW A. ARCH-7.5   |  |  |  |  |
|              | COLLETON COUNTY  |  |  |  |  |
| 40704        | 2" Lime Yellow Scotch lite letters, sewn in a 7.5" arch, Row A: Colleton County                            |  |  |  |  |
| 19721        | L/Y 3" SLT LTRS SEWN ROW C FIRE-RESCUE   |  |  |  |  |
|              | 3" Lime Yellow Scotch lite letters, sewn straight, Row C: Fire- Rescue (Note the dash between FIRE-RESCUE) |  |  |  |  |
| N112132      | GLD LP SNP/VLC HANG 5X20   |  |  |  |  |
| MIIZISZ      | 5" x 20" Hanging Letter Patch with snaps and Velcro Attachment with 3" Lime Yellow Scotch lite             |  |  |  |  |
|              | Lettering (Names will vary and will be specified at time of ordering)                                      |  |  |  |  |
| N1STCL03     | VISLON ZIP IN-VLC OUT  |  |  |  |  |
| 11131613     | Standard- Zipper in / Velcro out Closure   |  |  |  |  |
| N1STPK03     | GLD *EXPPKT 2X8X8 W/FLC HNDWM  |  |  |  |  |
|              | Standard- 2x8x8 Expansion pocket w/ fleece hand warmer pocket, one on each side total of two               |  |  |  |  |
|              | pockets  |  |  |  |  |
| N1STPR01     | *KEV BACK 2x8x8  |  |  |  |  |
|              | Standard- 5" High Kevlar back on 2x8x8 expansion pockets   |  |  |  |  |
| 1912564      | GLD MIC STRAP 1X3 RC   |  |  |  |  |
|              | Shell Material 1"x3" Microphone Tab on the Right Chest   |  |  |  |  |
| 190547C      | CT HK, RF BHND PKT   |  |  |  |  |
|              | Catch Hook, Right Front behind pocket  |  |  |  |  |
| 1912413C     | Shell Material, Radio Pocket 2X3.5X8, LC   |  |  |  |  |
|              | 2x3.5x8 Self material Radio Pocket on the Left Chest   |  |  |  |  |
| 1793013      | L/Y 3" 3SL OVER RAD PKT  |  |  |  |  |
|              | 3" Lime Yellow Scotch lite Triple Trim sewn over Radio Pocket above the radio pocket                       |  |  |  |  |
| 1912564      | GLD MIC STRAP 1X3, LC  |  |  |  |  |
| NIA CTCVA/OA | Shell material 1"x 3" Microphone Strap on the Left Chest   |  |  |  |  |
| N1STSW01     | *ADJWL W/O WRSTR   |  |  |  |  |
| 190549NX     | Standard- Adjustable Sleeve Well  NOMEX HWG-LINER-GXT  |  |  |  |  |
| 190349111    | Nomex Hand & Wrist Guard sewn to the adjustable sleeve well on the liner                                   |  |  |  |  |
| 190581B      | CUFF REIN BSDE   |  |  |  |  |
| 1303015      | Black Suede Reinforced Cuffs   |  |  |  |  |
| 1912511      | GLD ELBOWS REIN GMX  |  |  |  |  |
|              | Self material Reinforced Elbows  |  |  |  |  |
| 1912250      | GLD SELF MATERIAL DBL FRONT  |  |  |  |  |
|              | Self Material Reinforced Upper Chest   |  |  |  |  |
| 190628       | DBL FRONT PADDED ARAFIL  |  |  |  |  |
|              | Thermal Material Padded Upper Chest  |  |  |  |  |
| N1STCH01     | *THERMAL CURVED PKT  |  |  |  |  |
|              | Standard- Inside Thermal Pocket  |  |  |  |  |
| N100SEB2     | SEB LWR NONE/UPR   |  |  |  |  |

|          | Standard- Stored Energy Barrier  |  |  |  |  |  |
|----------|--|--|--|--|--|--|
|          | Reinforced Shoulder  |  |  |  |  |  |
|          | Double layer shell material sewn to shoulders  Velcro Neck Closure                               |  |  |  |  |  |
|          |  |  |  |  |  |  |
|          | Shell material neck closure with Velcro attachment   |  |  |  |  |  |
|          | DRD Standard Globe Drag Rescue Device  |  |  |  |  |  |
|          |  |  |  |  |  |  |
|          | PANTS  |  |  |  |  |  |
| 41257G1X | GLD TBD M RLX-GXTT/GEMINI XT /CALDURA SL2/CROSSTECH BLK  |  |  |  |  |  |
|          | FEATURES   |  |  |  |  |  |
| 27903    | L/Y 3" 3SL AROUND CUFF   |  |  |  |  |  |
|          | 3" Lime Yellow Scotch lite Triple Trim around the cuffs  |  |  |  |  |  |
| 2793OS   | L/Y 3" 3SL OVERSEAM DOWN SID   |  |  |  |  |  |
|          | 3" Lime Yellow Scotch lite Triple Trim over the seam, sewn down the sides of the pant legs.      |  |  |  |  |  |
| N2STFC01 | *VLC CLSR  |  |  |  |  |  |
|          | Standard- Velcro Closure   |  |  |  |  |  |
| N2STWC05 | *NOMEX BELT/TUNNEL   |  |  |  |  |  |
|          | Standard- Nomex Belt   |  |  |  |  |  |
| N2STPK01 | *EXPANSION PKT 2X10X10   |  |  |  |  |  |
|          | Standard- 2x10x10 Expansion Pockets  |  |  |  |  |  |
| 29416B   | BSDE FRONT EXP 2X10X10   |  |  |  |  |  |
|          | Black Suede reinforced outside of the 2 expansion pockets  |  |  |  |  |  |
| N2STPR01 | *KEV BACK EXP 2X10X10  |  |  |  |  |  |
|          | Standard- Kevlar Half Height Back of 2x10x10 pockets   |  |  |  |  |  |
| 2912127  | GLD DIVIDER EXP/SEMI 10" HI, R PKT CTR   |  |  |  |  |  |
|          | Kevlar Pocket Divider in the Center of the Right Expansion Pocket, 10" Sewn to the center of the |  |  |  |  |  |
|          | pocket   |  |  |  |  |  |
| 290108B  | CUFF REIN BSDE   |  |  |  |  |  |
|          | Black Suede reinforced Cuff  |  |  |  |  |  |
| 29015B   | KNEE SH-BLACK SDE  |  |  |  |  |  |
|          | Black Suede reinforced to both knees   |  |  |  |  |  |
| 290104   | KNEE SH-PAD 65/Q9  |  |  |  |  |  |
|          | Padded Knees sewn to the shell   |  |  |  |  |  |
| N2STSU01 | *Reg BLK PAD RIP HBACK   |  |  |  |  |  |
|          | Standard- Black Padded H- Back Ripcord Suspenders  |  |  |  |  |  |

# PGI Fireline Deluxe Wildland Pants Specifications (2016) APPENDIX "B"

#### **MATERIAL:**

• 9.0 oz. Indura Ultra soft; Style # 5501872

Color: YELLOW

#### **SEWING:**

- 100% Nomex Tex 60 thread. Matching color.
- Stitches average 9-10 stitches per inch.

#### **SEAMS:**

- All seams are safety-stitched: over edge stitch type 504 plus chain stitch type 101.
- Double-needle lock-stitch operations: type 301 with 2 needles.
- Single-needle lock-stitch operations: type 301.
- Leg and seat seams have five thread safety-stitched and outer leg and seat seam are finished with ¼" wide double-needle lock-stitched.
- Crotch seam is joined by a three-thread overlock stitch and finished with a ¼" wide double needle lockstitch to form a clean finish.

#### **BAR TACKING:**

- All stress points are bar tacked with combination stitch type 301 and stitch 304.
- 28 stitches per bar tack.

#### **WAISTBAND:**

- Self-material 2¼" wide with 2" wide elastic at center back.
- 5/8" wide 100% cotton take-up straps on each side of waistband are attached to a black finish carbon steel ladder buckle.
- Black finish brass snap at waist is fabric backed so that no metal touches the skin.
- Seven 2" long double-needle stitched belt loops are bar tacked top and bottom.

#### **FLY CLOSURE:**

- Self-locking Zytel FR 50 Delrin Nylon zipper mounted on Nomex tape is double-needle lock-stitch set.
- Zipper is backed with a double-ply self-fabric flap so no metal touches skin.

#### FRONT POCKETS:

- Permanently flame resistant pocket bags are extra deep and contoured
- Front angled bag pockets and flaps are secured with 1" x 2" hook and loop

#### **SIDE ACCESS:**

- Located on the side seams.
- Closure secured with 7" long #5 brass self-locking zippers mounted to Nomex side tape.

• Internal flap covers the zipper so no metal comes in contact with skin.

#### **CARGO POCKETS:**

- Located at the mid-thigh side seam.
- Pockets measure 9" high x 9" wide with 1¼" deep back and bottom bellows and are set with a single-needle lock-stitch.
- Flaps measure 91/2" wide x 4" high and are secured with 2 each 1" x 2" horizontal loop on pocket and vertical hook on flap for adjustment.

#### **REAR POCKETS:**

- Welt style rear pockets have permanently flame resistant pocket bags.
- Spade style flaps measure 6¼" wide and 2½" tall at center point are secured with 1" x 2" hook and loop closure.

#### **LEG PANEL:**

- Articulated design leg panel
- Contoured knee allows for full range of movement.

#### **KNEE PAD POCKET: OMIT KNEEPAD**

#### **LEG ZIPPER:**

- 14" single-pull Zytel FR 50 Delrin Nylon zipper mounted on Nomex tape
- The zipper is set in gusset to prevent from coming in contact with skin.

#### **LEG HEM:**

- Gusseted leg has a multiple cuff closure system comprised of leg zippers, elastic and adjustable tabs.
  - o 14" zipper closes down gusset, which can be worn open for maximum cuff extension.
  - $\circ$  Self-fabric tab is 1½" wide x 3 ½" long with adjustable corrosion-resistant black finish brass snap closure with 3 studs to individually adjust the take-up. All snaps are fabric backed so that no metal touches the skin.
  - o The partial elasticized cuff allows for a snug yet comfortable closure at the ankle.

#### **REFLECTIVE TRIM:**

- 3M<sup>™</sup> Scotchlite<sup>™</sup> Reflective Material Series 9500 Fire Coat Trim.
- 2" wide <u>fluorescent orange with silver stripe</u> (triple trim) is set with single needle lock-stitch and located around legs <u>approximately 5 inches from bottom of pants legs</u>.

#### **CERTIFICATION:**

 U.L. classified to meet or exceed NFPA 1977 standard on Protective Clothing and Equipment for Wildland Fire Fighting (Current Edition)

# PGI FireLine Deluxe Wildland Coat Specifications (2016) APPENDIX "C"

#### **MATERIAL:**

- 9.0 oz. Indura Ultra soft; Style # 5501872
- Color: YELLOW

#### **SEWING:**

- 100% Nomex Tex 60 thread. Matching color.
- Stitches average 9-10 stitches per inch.

#### **SEAMS:**

- All seams are safety-stitched: over edge stitch type 504 plus chain stitch type 101.
- Double-needle lock-stitch operations: type 301 with 2 needles.
- Single-needle lock-stitch operations: type 301.

#### **BAR TACKING:**

- All stress points are bar tacked with combination stitch type 301 and stitch 304.
- 28 stitches per bar tack.

#### **FRONT CLOSURE:**

- Two-way Zytel FR 50 Delrin Nylon zipper is mounted on Nomex zipper tape is set with single needle lockstitch.
  - o the two-way zipper allows the option for increased range of movement.
  - o zipper extends to top of collar for secure closure around neck and face.
- The zipper is backed with self-fabric flap.
- A self-fabric storm flap covers zipper for additional protection, secures shut with an intermittent hook & loop system (4 each 5/8" x 2 ½").

#### **COLLAR:**

- 4" high Alpine style collar.
- Front zipper extended closure; encased with an internal flap and an external flap secured with hook and loop (5/8" x 2 ½").
- 3" hanger loop at back of collar.

#### **SLEEVES:**

- Articulated sleeve eliminates the shoulder seam and contours to fit the natural bend of the elbow.
- Gusseted sleeve cuff incorporates a multiple closure system comprised of an adjustable tab and elastic.
  - Self-fabric tab at wrist measures 1½" wide x 2¾" long with 1" x 2" hook.
  - o 1" x 4" loop on the cuff, for a full range adjustment of 6".
  - The tab storage 1" x 1" loop is located on the gusset.
  - 1 ¼" elastic allows for a snug yet comfortable fit around the wrist

#### **RADIO POCKET:**

- 3½" wide x 8½" high x 1¾" deep radio pocket on left breast is set with single needle lock-stitch.
- 4" wide x 4" high flap is secured with 1" x 2" horizontal loop on pocket and 1" x 2" vertical hook on flap for adjustment.
- 2½" wide x 1" high microphone holder is set above the pocket flap.

#### **HIP POCKETS:**

- Two oversized cargo hip pockets with back and bottom expandable bellows for extra storage capacity have built-in hand warmer compartments.
  - Pocket size is 9" high x 9" wide with 1¼" deep back and bottom bellow and are set with single needle lock-stitch.
  - 9 ½" wide x 4" high flaps are secured with 2 each 1" x 2" horizontal loop on the pocket and 2 each 1" x 2" vertical hook on flaps for adjustment.

#### **REFLECTIVE TRIM:**

- 3M<sup>™</sup> Scotchlite<sup>™</sup> Reflective Material Series 9500 Fire Coat Trim.
- 2" wide <u>fluorescent orange with silver stripe (triple trim)</u> is set with single needle lock-stitch.
- Located around arms at biceps, across back below shoulder blades and around bottom hem.

#### **CERTIFICATION:**

• U.L. classified to meet or exceed NFPA 1977 standard on Protective Clothing and Equipment for Wildland Fire Fighting (Current Edition).



# PROPOSAL FORM – Part 1 RFP: FR-19 PROTECTIVE FIREFIGHTING EQUIPMENT

| Company Name:         |        |      |
|-----------------------|--------|------|
| Address:              |        |      |
| City:                 | State: | Zip: |
| Telephone Number:     |        |      |
| Authorized Signature: |        |      |
| Print name:           |        |      |
| Title:                |        |      |
| Email:(please print)  |        | _    |

| PROPOSAL FORM – Part 2 |           |                |            |   |            |       |  |  |
|------------------------|-----------|----------------|------------|---|------------|-------|--|--|
| OTV                    | 17504     | DATE:          | MODEL      | Protective Firefighting Equipment   | DDICE EACH | TOTAL |  |  |
| QTY                    | ITEM      | MFG            | MODEL      | ITEM DESCRIPTION  | PRICE EACH | TOTAL |  |  |
| 67                     | Boots     | Globe          | Supreme    | Supreme 14" Pull On Leather Firefighter Boots, NFPA   |            |       |  |  |
|                        |           |                |            | 1971 Compliant. Available in various sizes.   |            |       |  |  |
| 67                     | Turnout   | Globe          | Extreme    | Globe Extreme Turnout Coat - See Appendix "A" for   |            |       |  |  |
|                        | Coat      |                |            | Specification   |            |       |  |  |
| 67                     | Turnout   | Globe          | Extreme    | Globe Extreme Turnout Pants with suspenders - See   |            |       |  |  |
|                        | Pants     |                |            | Appendix "A" for Specification  |            |       |  |  |
| 67                     | Flash     | Majestic       | PACII      | Majestic: PAC II, 3-ply Black and Grey Instructor Hood,   |            |       |  |  |
|                        | Hood      | Fire           |            | NFPA 1971-2013 compliant. Advanced protection   |            |       |  |  |
|                        |           | Apparel        |            | from extreme heat, black top with grey bottom with  |            |       |  |  |
|                        |           |                |            | an added layer of Ultra C6 Carbon Fabric at the head  |            |       |  |  |
|                        |           |                |            | over a 2-ply FR Rayon/Kevlar Blend.   |            |       |  |  |
| 67                     | Gloves    | Titan Pro-     | Pro-Tech 8 | Firefighter Gloves, Titan Pro-tech 8, NFPA 1971 - 2013  |            |       |  |  |
|                        |           | Tech 8         |            | compliant, Multi-layer design, seven-layer knuckle  |            |       |  |  |
|                        |           |                |            | guard design, Double Layer breathable polmer liner  |            |       |  |  |
|                        |           |                |            | for liquid/blood borne pathogen resistance, leather   |            |       |  |  |
|                        |           |                |            | reinforced cuff available in sizes XS-3XL.  |            |       |  |  |
| 67                     | Helmets   | Cairns         | 1044       | Cairns Deluxe Model 1044 Traditional Style Duraglass  |            |       |  |  |
|                        |           |                |            | fiberglass and high temperature resin composite   |            |       |  |  |
|                        |           |                |            | firefighting helmet. Supplied with Defender Visor and   |            |       |  |  |
|                        |           |                |            | bourkes visor, removable leather inner liner, nomex   |            |       |  |  |
|                        |           |                |            | chin strap with one hand buckle, three position rear  |            |       |  |  |
|                        |           |                |            | ratchet height adjustment, jumbo ear flaps, brass   |            |       |  |  |
|                        |           |                |            | eagle front holder. Most helmets will be Black in   |            |       |  |  |
| 67                     | 11-1      |                | 1 11       | color; however, some helmets may be Red or White.   |            |       |  |  |
| 67                     | Helmet    |                | Leather    | Traditional 6-1/4" Black leather helmet front for   |            |       |  |  |
|                        | Front     |                |            | Cairns 1044 Fire helmet. Features two arched top  |            |       |  |  |
|                        |           |                |            | panels and one straight lower panel. Panels are white   |            |       |  |  |
|                        |           |                |            | background with black lettering. Black stitching. Top panel reads COLLETON COUNTY. Second panel reads |            |       |  |  |
|                        |           |                |            | FIRE-RESCUE. Lower panel reads FIREFIGHTER or   |            |       |  |  |
|                        |           |                |            | other officer position. Raised sewn on numbers in the   |            |       |  |  |
|                        |           |                |            | center will vary on each shield. Number will be white.  |            |       |  |  |
|                        |           |                |            | NOTE: Most shields will be of this configuration,   |            |       |  |  |
|                        |           |                |            | however some shield may be a different color and  |            |       |  |  |
|                        |           |                |            | configuration (Red or White) depending on rank.   |            |       |  |  |
| 50                     | Wild      | PGI            | Fireline   | Includes Pants and Coat constructed of 9.0 oz. Indura   |            |       |  |  |
| 55                     | Land      | ' 3.           | Deluxe     | Ultra soft, Style # 5501872, See Appendix "B" & "C"   |            |       |  |  |
|                        | Gear      |                | 20.000     | for specifications.   |            |       |  |  |
| 100                    | Batteries | Streamlight    | CR123A     | Streamlight: CR123A, 3-volt Litium Batteries  |            |       |  |  |
| 100                    | Helmet    | Streamlight    | Vantage    | Streamlight: Vantage, C4 LED Helmet Mounted   |            |       |  |  |
|                        | Mounted   | Jan Carringine | Lantage    | Flashlight, Black in color. Attaches to brim of helmet  |            |       |  |  |
|                        | Flash     |                |            | without tools. Features blue LED taillights, Swivel   |            |       |  |  |
|                        | Lights    |                |            | Clamp, constructed of Anodized Aluminum, can  |            |       |  |  |
|                        | J. 13     |                |            | withstand high heat conditions, and is waterproof to 1  |            |       |  |  |
|                        |           |                |            | meter for 30 minutes. Uses two 3V CR123A Litium   |            |       |  |  |
|                        |           |                |            | batteries.  |            |       |  |  |
| 30                     | SCBA      | Scott          | AV3000     | Scott Safety Model AV-3000 full face piece to be  |            |       |  |  |
|                        | ·         | <b></b>        | 1          | compatible with NX-07 SCBA. (various sizes)   | i l        |       |  |  |