

## **NOTICE TO BIDDERS**

On behalf of Picher Fire Department, sealed bids will be received in the Office of the Ottawa County Clerk, Reba G. Sill, at 102 East Central Avenue, Suite 103 in Miami, Oklahoma 74354, until 9:10 AM on April 16, 2012. Bids will then be publicly opened and read aloud by the Ottawa County Board of Commissioners on the following:

### **FIREFIGHTER BUNKER GEAR**

Lease/purchase option shall be exercised in accordance with O.S. 62, Section 430.1. **Vendor** must secure financing with a competitive interest rate not to exceed that allowed by State Statute.

This document specifies the design and materials used to manufacture jackets and trousers to be worn during STRUCTURAL FIREFIGHTING as covered by the NFPA 1971 Standard, 2007 Edition. The protection offered by the garment covers the lower and upper section of the body excluding head, hands or feet.

#### **EXCEPTIONS**

Bidder shall clearly state in this document if he complies with the Section Requirements or takes an exception. Any Section that is not clearly identified will be taken as an exception. **All alternatives to the exceptions must be described and listed on a separate document and attached to this Bid.** No exceptions to this paragraph will be accepted.

#### **CERTIFICATION**

The design, materials, workmanship, construction and performance shall meet or exceed all National Fire Protection Association (NFPA) requirements as specified in NFPA 1971, Standard on Fire Protection Clothing for Structural Fire Fighting, 2007 Edition. The manufacturer must be willing to supply certification document by Underwriters Laboratories showing compliance to the standard.

**COMPLY** \_\_\_\_\_ **EXCEPTION** \_\_\_\_\_

#### **ISO 9001**

The manufacturer shall be ISO 9001:2000 certified, thus assuring quality control procedures in the manufacturing of bunker gear. The manufacturer must be willing to supply certification document showing compliance to the standard.

**COMPLY** \_\_\_\_\_ **EXCEPTION** \_\_\_\_\_

#### **THL RATING**

The composite of outer shell, thermal liner and moisture barrier shall meet or surpass the minimum THL, in accordance with the latest NFPA 1971 Standard.

**COMPLY** \_\_\_\_\_ **EXCEPTION** \_\_\_\_\_

#### **TPP RATING**

The composite of outer shell, thermal liner and moisture barrier shall meet or surpass the minimum TPP, in accordance with the latest NFPA 1971 Standard.

**COMPLY** \_\_\_\_\_ **EXCEPTION** \_\_\_\_\_

#### **LABEL**

The garment shall be labelled according to the applicable standards and regulations. A warning label shall be applied about use and protection of the garment. A human-readable unique serial number shall be assigned to the jacket and pant. This unique serial number shall also be translated into bar code so it can be read by care and maintenance facilities.

**COMPLY** \_\_\_\_\_ **EXCEPTION** \_\_\_\_\_

**PACKAGING**

Garment shall be bagged in a manner that protects it from outside elements, including UV RAYS. The bag shall offer UV protection on ALL sides of the bag.

**COMPLY** \_\_\_\_\_ **EXCEPTION** \_\_\_\_\_

**FOAM**

Use of PVC or Silicone foam in the construction of the gear shall not be allowed, as many problems that could shorten the gear life or put the user in dangerous situations may arise from the exposure of cell foam to intense heat.

**COMPLY** \_\_\_\_\_ **EXCEPTION** \_\_\_\_\_

**OUTER SHELL**

The outer shell shall be of a rip-stop construction composed of 60% Kevlar® / 40% Nomex® IIIA, treated with a water-repellent finish using an advanced fluorocarbon formulation, i.e. "Stay Dry Plus™". Bids offering outer shell material without the Stay Dry Plus will not be considered.

**COMPLY** \_\_\_\_\_ **EXCEPTION** \_\_\_\_\_

**MOISTURE BARRIER**

The moisture barrier shall be RT7100™ type 3D. The RT7100™ is a PTFE based moisture barrier laminated to a non-woven substrate.

**COMPLY** \_\_\_\_\_ **EXCEPTION** \_\_\_\_\_

**SEALED MOISTURE BARRIER**

All moisture barrier seams shall be stitched and seams shall be sealed with a minimum 1" sealing tape of GORE-SEAM®. One side of the tape shall be coated with heat-activated glue. Any seam tape narrower than 1" is unacceptable because of the liquid penetration risk associated with narrower seam tape.

**COMPLY** \_\_\_\_\_ **EXCEPTION** \_\_\_\_\_

**THERMAL LINER**

The thermal liner shall be constructed of 100% aramid batting, quilt-stitched with Nomex® thread to solution-dyed RIPSTOP Nomex® Chambray.

**COMPLY** \_\_\_\_\_ **EXCEPTION** \_\_\_\_\_

**HARDWARE**

All zippers, snaps, or hook and loop shall be supplied by YKK. Snaps shall be prong type. Stitching of all hook and loop shall either be done with a double row of stitching all around or with an "X" in the center.

**COMPLY** \_\_\_\_\_ **EXCEPTION** \_\_\_\_\_

**COAT SPECIFICATIONS****CONSTRUCTION OF EXTERIOR SHELL**

All seams shall be lock-stitched with Nomex® thread (Bonded B69 tex 70 or Spun Tex 90) to prevent stitches from coming apart by themselves if cut or worn. All major (A) seams shall be sewn using 301 LSBM-4 stitching pattern. Stress points such as pockets, pocket flaps, collar and storm flap shall be bartacked for increased durability.

The base jacket shall be approximately 32" (grading) and cut to ensure increased overlap with the pants. The collar line, the collar, the sleeve lengths and the gussets shall be cut in proportion with the chest size of the jacket. No seams are allowed in the center of the back. Two (2) additional layers of thermal liner shall be sewn on the shoulders of the jacket for increased thermal protection due to compression.

A drag harness shall be installed in the jacket between the outer shell and the thermal liner. A flap installed on the back of the jacket in the collar area shall open to give access to the strap of the drag harness. This flap shall be secured in closed position with the use of a hook and loop fastener. A triangular piece of reflective material shall be sewn on the drag rescue device flap to clearly identify the drag rescue device handle.

**COMPLY** \_\_\_\_\_

**EXCEPTION** \_\_\_\_\_

### **COLLAR**

The collar shall measure 3” high with a six-layer construction composed of four (4) layers of outer shell, one (1) layer of thermal liner and one (1) layer of breathable moisture barrier. The collar shall be a BR-1(tm) type offering a high level of protection since construction shall be made of two separate collars: a liner collar and an outer shell collar. The liner collar shall be sewn to the jacket liner with two (2) layers of outer shell and one (1) layer of thermal liner in between. The outer shell collar shall be sewn to the outer shell of the jacket body and be composed of two (2) layers of outer shell and one (1) layer of breathable moisture barrier. The liner collar shall be 2” longer than the outer shell collar. It shall overlap and attach to the outer shell collar by the use of five (5) snaps on the exterior. Both the liner and outer shell collar shall be graded according to the size of the jacket. A collar strap made of the same piece as the jacket storm flap (“L” shaped) shall be attached to the side of the collar using FR hook and loop fastener of 2”x 2” on the flap and 2”x 5” on the collar to prevent any opening in this area. No internal Velcro, snaps or zippers shall be accepted for attachment of the liner collar to the outer shell collar. The front storm flap shall be one-piece continuous to prevent infiltration at any openings. The storm flap shall be a minimum of 4” wide.

**COMPLY** \_\_\_\_\_

**EXCEPTION** \_\_\_\_\_

### **SLEEVES**

The pre-formed sleeves and gussets shall be cut full-length in proportion with the chest sizes. The sleeve shall be comprised of a “Reach Flex™” system which consists of an extra piece of outer shell sewn under the arm to increase arm elevation, the same procedure shall be used for the interior liner of the jacket.

The wristlets shall be sewn to flame-resistant neoprene, which in turn shall be sewn to the exterior shell to avoid water penetration in the sleeve. The wristlet shall include the WRISTLET WATER EVACUATION SYSTEM(TM), which makes for a very shallow waterwell. This simple design is also very light and mobile. Helped by two (2) water evacuation eyelets installed on each sleeve end, this system allows water to drain quickly and lowers the risks associated with water infiltration and steam burn.

**COMPLY** \_\_\_\_\_

**EXCEPTION** \_\_\_\_\_

### **MOISTURE BARRIER CONSTRUCTION**

All moisture barrier seams shall be stitched and seams shall be sealed with a minimum 1” sealing tape. One side of the tape shall be coated with heat-activated glue. This side shall be oriented towards the moisture barrier seam and applied with heat by means of pressure rollers for this purpose. Moisture barrier seams shall be sealed with GORE-SEAM® tape using a Series 5000EF (or higher) GORE-SEAM® sealing machine to afford bacteriophage penetration-resistance performance.

**COMPLY** \_\_\_\_\_

**EXCEPTION** \_\_\_\_\_

### **THERMAL SNAP-IN LINER**

All major (B) seams shall use 516 SSA-2 stitching pattern with Nomex® thread (Elite tex 45). Stitching shall have a minimum of 8 to 10 stitches per inch. The inner liner construction shall be cut a maximum of 3” shorter for the jacket and 1” shorter for the sleeves. This inner liner shall be attached to the outer shell with five (5) snaps on each side of the front closure of the jacket, protected with a layer of breathable moisture barrier and two (2) tabs with snaps at each sleeve end. The inner liner shall be attached to the collar with five (5) snaps at the exterior of the collar. Two (2) additional layers of thermal liner shall be sewn in the shoulder area for increased protection. A hanging loop,

constructed of shell fabric measuring 4" long by 3/4" wide, shall be installed in the neck area of the liner.

Thermal liner and moisture barrier shall be bonded by the means of stitching with bias-cut neoprene moisture barrier. This method of joining the thermal liner and moisture barrier gives an easy access to the moisture barrier membrane for care and inspection. The moisture barrier in this section shall be the same as the main moisture barrier. Use of less breathable moisture barrier or non-breathing moisture barrier shall not be permitted.

**COMPLY** \_\_\_\_\_ **EXCEPTION** \_\_\_\_\_

### BACK OPTION

#### **ACTION BACK**

An extendible gusset shall be installed at the back portion of the jacket on each side. These gussets shall measure a minimum of 12" long and offer a minimum of 3" of extension. The extremities of these gussets shall be bartacked. The thermal liner shall include specially-located pleats in order not to restrict the reach of the outer shell. The two gussets shall be joined by elastic to ensure that the action back retracts when not needed. This feature is essential to avoid accidental catches of the gusset. Action backs without a retract feature shall not be permitted.

**COMPLY** \_\_\_\_\_ **EXCEPTION** \_\_\_\_\_

#### **YOKE ON OUTER SHELL**

An extra piece of outer shell shall be sewn to the shoulder area of the jacket outer shell. This piece shall cover the entire shoulder area and go down the back area to the middle of the shoulders. This shoulder enhancement shall be cut in proportion with the size of the jacket from the shoulder seam down to the shoulder blade area.

**COMPLY** \_\_\_\_\_ **EXCEPTION** \_\_\_\_\_

#### **YOKE ON LINER**

An extra piece of thermal liner shall be sewn to the shoulder area of the jacket liner. This piece shall cover the entire shoulder area, go down the back area to the middle of the shoulders and protect the front of the jacket by extending 4" down the front. The shoulder enhancement shall be cut in proportion with the size of the jacket from the shoulder seam down to the shoulder blade area.

**COMPLY** \_\_\_\_\_ **EXCEPTION** \_\_\_\_\_

#### **CLOSURE**

The positive-closure system shall consist of a heavy duty brass #10 zipper with Nomex® tape approximately 23" inches long, graded to the size of the jacket. The storm flap shall be approximately 5" wide and 26" long in a ONE PIECE reversed "L" shape and constructed of four (4) layers: two (2) layers of outer shell, one (1) layer of moisture barrier and one (1) layer of thermal liner.

The flap shall be fastened to the front jacket by means of FR hook and loop fastener approximately 2" wide by 23" long on the flap and 2" wide by 23" long on the front panel of the outer shell. Moisture barrier in storm flap shall be the SAME as the moisture barrier selected for the whole liner. Use of less breathable or non-breathable moisture barrier in the storm flap shall not be permitted.

**COMPLY** \_\_\_\_\_ **EXCEPTION** \_\_\_\_\_

#### **POCKETS**

The jacket shall be equipped with two (2) semi-bellow pockets measuring approximately 10" high by 10" wide and 2" inches deep on the back portion of the pockets. The flap shall exceed the pocket by 1/4" on each side and be 3-1/2" high. The flap shall close with the use of two FR hook and loop fasteners on each side of the flap 2" high by 3" wide and 2" high by 2" wide on the face of the pocket. Two (2) water

evacuation eyelets shall be installed at the bottom of each pocket. Each pocket shall have two (2) bartacks on each lower corner, one (1) bartack on each top corner and one (1) bartack on each side of the pocket flap for a total of eight (8) bartacks per pocket.

**COMPLY** \_\_\_\_\_ **EXCEPTION** \_\_\_\_\_

The bottom of the pockets shall be reinforced with one (1) layer of Kevlar® twill from the bottom of the pocket extending to the top of the pockets.

**COMPLY** \_\_\_\_\_ **EXCEPTION** \_\_\_\_\_

#### **RADIO POCKETS**

There shall be a radio pocket measuring 8" high by 4" wide by 2" deep constructed of outer shell material. The flap shall be 4" by 3" and shall close with the use of FR hook and loop fastener of 3" high by 2" wide on the flap and 2" by 2" on the face of the radio pocket. Radio pocket shall have two (2) bartacks on each lower corner, one (1) bartack on each top corner and one (1) bartack on each side of the pocket flap for a total of eight (8) bartacks per pocket.

**COMPLY** \_\_\_\_\_ **EXCEPTION** \_\_\_\_\_

The pockets shall be lined with one (1) layer of moisture barrier from the bottom to the top on the inside of the pockets.

**COMPLY** \_\_\_\_\_ **EXCEPTION** \_\_\_\_\_

#### **INSIDE POCKET**

The jacket shall be equipped with an inside pocket measuring approximately 7-1/2" wide by 8" high constructed of outer shell sewn inside the jacket on the liner. A 1" by 3" hook and loop fastener is used to close the pocket. The inside shall be lined with a layer of moisture barrier.

**COMPLY** \_\_\_\_\_ **EXCEPTION** \_\_\_\_\_

#### **HANDWARMER POCKET**

Each pocket shall be equipped with a hand warmer pocket sewn on top of the exterior of the main pocket. This pocket will cover the entire surface of the pocket and the opening of this pocket will be on the side. Each hand warmer pocket shall be lined with one (1) layer of polar fleece. The opening should be cut at an angle to ease entry of the hand and close with the use of a piece of hook and loop fastener. Systems with handwarmer pocket under the main pocket shall not be considered due to the difficulty of inserting the hand when the main pocket is loaded.

**COMPLY** \_\_\_\_\_ **EXCEPTION** \_\_\_\_\_

#### **REINFORCEMENT ON SHOULDERS**

The shoulders shall be reinforced with an extra layer of outer shell and shall be double stitched with locked stitching.

**COMPLY** \_\_\_\_\_ **EXCEPTION** \_\_\_\_\_

#### **CUFF ON WRISTS**

The sleeve cuffs shall be reinforced with Ara-Shield® (Polymer coated 100% Kevlar® twill weave) approximately 2" in width with 1" on the inside and 1" on the outside, and shall be sewn with two (2) rows of locked stitches.

**COMPLY** \_\_\_\_\_ **EXCEPTION** \_\_\_\_\_

#### **REFLECTIVE TRIM**

The trim shall be "NEW YORK" style: one (1) around the lower portion of the jacket, one (1) around the back and chest area below the armpit, two (2) on each arm

(above and below the elbow). Trims shall have two (2) rows of lock stitching on each side of the trim.

The retro-reflective trim shall be 3'' triple trim (Scotchlite® 3M, color on borders and silver in the centre).

**COMPLY** \_\_\_\_\_

**EXCEPTION** \_\_\_\_\_

#### **HAND GUARD OPTIONS**

A Kevlar tube wristlet with a thumb hole shall be attached to the neoprene gaiter at each sleeve end.

**COMPLY** \_\_\_\_\_

**EXCEPTION** \_\_\_\_\_

#### **MIC LOOP**

A Mic loop or P.A.S.S. alarm measuring 1'' wide by 2'' long made of outer shell shall be installed above the radio pocket. This loop shall be bartacked at each end to the front of the jacket.

**COMPLY** \_\_\_\_\_

**EXCEPTION** \_\_\_\_\_

### **PANT SPECIFICATIONS**

#### **CONSTRUCTION OF EXTERIOR SHELL**

All seams shall be locked stitched with Nomex® thread (Bonded B69 tex 70) to prevent stitches from coming apart by themselves if cut or used. All major (A) seams shall be sewn using 301 LSBM-4 stitching pattern. Number of stitches shall be between 8-10 stitches per inch. Stress points such as pockets, pocket flaps, fly flap and suspender attachments shall be bartacked for increased durability. The body panels for the legs and inseam shall be shaped to provide tailored fit.

**COMPLY** \_\_\_\_\_

**EXCEPTION** \_\_\_\_\_

#### **WAIST**

The waist shall be cut full-length in proportion with the pant size. A waistband reinforcement lined with moisture barrier measuring no less than 2'' with eleven (11) snaps shall be used to attach the inner liner of the pants to the outer shell. Less breathable or non-breathable moisture barrier shall not be used in this section.

**COMPLY** \_\_\_\_\_

**EXCEPTION** \_\_\_\_\_

#### **MOISTURE BARRIER CONSTRUCTION**

All moisture barrier seams shall be stitched and seams shall be sealed with a minimum 1'' sealing tape of GORE-SEAM®. One side of the tape shall be coated with heat-activated glue. Any seam tape narrower than 1'' shall be unacceptable because of the liquid penetration risk associated with narrower seam tape.

**COMPLY** \_\_\_\_\_

**EXCEPTION** \_\_\_\_\_

#### **THERMAL LINER CONSTRUCTION**

All major (B) seams shall be locked stitched (516 SSA-2) with Nomex® thread (Elite Tex 45). This inner liner construction shall be cut a maximum of 3'' shorter than the pant outer shell. This inner liner shall be attached to the outer shell with eleven (11) snaps at the waist and two (2) tabs at each pant leg. Two (2) layers of thermal liner shall be installed in the knee area for increased thermal protection due to compression. Thermal liner and moisture barrier shall be bonded by means of stitching with bias-cut neoprene moisture barrier. This method of joining the thermal liner and moisture barrier provides easy access to the moisture barrier membrane for care and inspection.

**COMPLY** \_\_\_\_\_

**EXCEPTION** \_\_\_\_\_

**HEM ARCH CUT**

The hem of the pant leg shall have a 1-1/2" arch cut in the back portion of the leg panel. This arch shall start from the side seam of the pant leg and go up 1-1/2" inch in the center of the back of the leg and back down to the opposite seam of the pant leg.

**COMPLY** \_\_\_\_\_

**EXCEPTION** \_\_\_\_\_

**PANT CLOSURE**

The positive closure system shall consist of one (1) hook and d-ring positioned over the storm flap. The storm flap shall be approximately 3" inches wide and 12" long and constructed of three (3) layers: one (1) layer of outer shell, one (1) layer of moisture barrier and one (1) layer of thermal liner. The flap shall be fastened to the front of the pants by means of FR hook and loop fastener 2" wide by 12" long on the flap and 2" by 12" on the front panel of the outer shell.

**COMPLY** \_\_\_\_\_

**EXCEPTION** \_\_\_\_\_

**FLY FLAP**

The interior fly flap shall be constructed of three (3) layers consisting of (1) outer shell, (1) moisture barrier and (1) thermal liner and shall be a continuation of the leg panel. The exterior fly flap shall be constructed in the same fashion giving a six (6) layer protection to this area. The flaps shall be attached together using hook and pile fastener measuring 1-1/2" wide by 10" long on the external flap and 2" wide by 10" long on the internal fly flap. The positive exterior closing system shall be an inward facing hook and d-ring.

**COMPLY** \_\_\_\_\_

**EXCEPTION** \_\_\_\_\_

**POCKETS**

The pants shall be equipped with two (2) bellow pockets approximately 10" high by 10" wide and 2" deep on the back portion of the pockets. The flap shall exceed the pocket by 1/4" on each side and be 3-1/2" high. The flap shall close with the use of two (2) FR hook and loop fasteners on each side of the flap 2" high by 3" wide on the face of the pocket. Two (2) water evacuation eyelets shall be installed at the bottom of each pocket. Each pocket shall have two (2) bartacks on each lower corner, one (1) bartack on each top corner and one (1) bartack on each side of the pocket flap for a total of eight (8) bartacks per pocket.

**COMPLY** \_\_\_\_\_

**EXCEPTION** \_\_\_\_\_

The bottom of the pockets shall be reinforced with one (1) layer of Kevlar® twill from the bottom of the pocket extending to the top of the pockets.

**COMPLY** \_\_\_\_\_

**EXCEPTION** \_\_\_\_\_

**REINFORCEMENT ON KNEES**

The knee area shall be of the EMK™ (Enhanced Mobility Knee(tm)) design. The use of darts, moulded, articulated knee and this design better shapes the knee in order to increase flexibility, mobility and comfort. The knee area shall be reinforced by a rectangular piece of AraShield® (Polymer coated Kevlar® twill) graded in length in proportion with the pant size and shall be double stitched to the outer shell.

**COMPLY** \_\_\_\_\_

**EXCEPTION** \_\_\_\_\_

**PANTS CUFFS**

The pant cuffs shall be reinforced with AraShield® (Polymer jacketed Kevlar® twill) 2-1/8" in width. To prevent wear associated with abrasion, the Arashield® is folded to prevent any raw edge. Arashield® length shall be 1" on the inside and 1" on the outside and shall be sewn with two (2) rows of locked stitches.

**COMPLY** \_\_\_\_\_

**EXCEPTION** \_\_\_\_\_

### **REFLECTIVE TRIM**

The trim shall be positioned around the lower portion of the leg above the cuff. Trims shall have two (2) rows of lock stitching on each side of the trim. The retro-reflective trim shall be 3” triple trim (Scotchlite® 3M, color on borders and silver in the centre).

**COMPLY** \_\_\_\_\_

**EXCEPTION** \_\_\_\_\_

### **EXTENDED UPPER BACK**

The pants shall be equipped with an extended upper back portion permanently sewn to the pant body and extending all along the back of the pant from side to side and have a minimum of 5” in height graded with the pant size. This extended upper back shall be constructed of three (3) layers: one (1) layer of outer shell, one (1) layer of thermal liner and one (1) layer of moisture barrier.

**COMPLY** \_\_\_\_\_

**EXCEPTION** \_\_\_\_\_

### **DELUXE COTTON SUSPENDERS**

Removable H-style deluxe cotton suspenders. The suspenders shall be constructed of 2” wide heavy-duty cotton attached to the back of the pants with a 2” wide by 4” long elastic strap, folded back to form a loop. This strap shall be sewn into the back of the outer shell panel and secured with a minimum of two (2) bartacks. The front part of the suspenders shall be removable with the use of two (2) plastic buckles. A female plastic buckle shall be permanently attached to the front body of the pants with a 2” wide by 4” long elastic strap, folded back to form a loop. The male part of the buckle shall be attached to the suspenders. In addition, shoulder padding shall be installed at the shoulder area of the suspenders consisting of a thermal liner measuring a minimum of 6” long by 1-3/4” wide sewn directly to the suspender. A quick-adjust metal “ladderlock” buckle shall be installed on the front of the suspender to tighten or release the suspenders quickly. The suspenders shall be cut in proportion to the size of the firefighter’s measurements and completely removable.

**COMPLY** \_\_\_\_\_

**EXCEPTION** \_\_\_\_\_

### **OTHER OPTIONS**

The pants shall be equipped with adjustable take-up straps (“alligator clips” or “post man”) on each side of the pants. Each take-up strap shall be constructed of two (2) sub-straps made of Nomex® outer shell material. The front strap shall measure 3/4” wide and 7” long. The rear strap shall measure 3/4” wide and 4” long, folded back to form a loop. Both straps shall be bar-tacked to the outer shell. A non-sparking metal buckle shall be used to join both straps and point towards the front of the pants. The take-up straps shall provide a minimum 6” of adjustments on each side of the pants.

**COMPLY** \_\_\_\_\_

**EXCEPTION** \_\_\_\_\_

### **HELMETS w/ GOGGLES**

Certified to NFPA 1971 Standards, 2007 Edition, the structural fire helmets must be a contemporary style of rugged design that will not scratch, crack or chip. The outer shell shall be made of a high-heat thermoplastic with color molded through the shell. Helmets shall be equipped with a ratchet-style headband that adjusts to the wearer’s head with the turn of a knob. Striping shall be of 3M Scotchlite™ to retain reflectivity to 500 degrees F. Helmets shall feature a Nomex™ chinstrap with quick-release buckle and “postman’s slide” fastener, as well as a Nomex™ ear and neck protector. There shall be a removable, fire-resistant, absorbent cotton brow pad. The helmets shall be **black** in color.

Each helmet shall include a pair of ESS goggles, with a wrap-around strap that secures to the helmet by two (2) Velcro™ tabs.

**COMPLY** \_\_\_\_\_

**EXCEPTION** \_\_\_\_\_

Questions regarding this Bid should be directed to:

Jeff Reeves @ (918) 533-2902

Leon Crow @ (918) 533-4483

Either may also be reached by calling the Fire Station @ (918) 675-4200

**DELIVERY:** Equipment shall be shipped to:

Picher Fire Department

c/o Quapaw Tribe EMS

6300 S Hwy 69a

Miami, OK 74354

Shipping and handling costs must be included in Bid submitted.

Bids submitted must be clearly marked on the outside of a sealed envelope:

**BID 2011-2012.27: PICHER FIREFIGHTER BUNKER GEAR**

**OPEN: APRIL 16, 2012 @ 9:10 AM**

and must be accompanied by a completed and notarized “**Statement of Non-Collusion**” (form follows) as required by O.S. 74, Section 85.22.

Following Award of Bid, **amortization schedule and completed SA&I Form 120b** shall be required on equipment that is lease / purchased.

The successful bidder must comply with O.S. 19, Chapter 33 (Purchasing Procedures).

Bids received late will be returned unopened.

The Board of County Commissioners will rely on input from Picher Fire Department personnel to make the final decision on the selection of the appropriate product to serve the Fire Department’s needs.

On behalf of Picher Fire Department, the Board reserves the right to reject any or all Bids and /or make an Award to other than the low bidder, if such an Award is deemed to be in the best interest of the County.

Brenda M. Ellis,  
First Deputy County Clerk

**OTTAWA COUNTY PURCHASING OFFICE**

**102 EAST CENTRAL AVENUE, SUITE 103**

**MIAMI, OKLAHOMA 74354**

(918) 542-3332

FAX (918) 542-8260

e-mail [brenda\\_ellis@att.net](mailto:brenda_ellis@att.net)

**INVITATION TO BID**

BID 2011-2012.27: PICHER FIREFIGHTER BUNKER GEAR

ISSUED: APRIL 4, 2012

OPEN: APRIL 16, 2012 @ 9:10 AM

DELIVERY: FOB MIAMI, OKLAHOMA

**DESCRIPTION**

*20 sets of Bunker Gear – including Helmets*

<b>Quantity</b>	<b>Size</b>	<b>Description</b>	<b>Each</b>	<b>Extended</b>
3	Med	Coat & Pant	\$ _____	\$ _____
5	Large	Coat & Pant	\$ _____	\$ _____
6	XL	Coat & Pant	\$ _____	\$ _____
5	2XL	Coat & Pant	\$ _____	\$ _____
1	3XL	Coat & Pant	\$ _____	\$ _____
20	One Size	Helmet	\$ _____	\$ _____

**GRAND TOTAL OF ALL ITEMS** \$ \_\_\_\_\_

Manufacturer: Bunker Gear \_\_\_\_\_ Helmets \_\_\_\_\_

Warranty: Bunker Gear \_\_\_\_\_ Helmets \_\_\_\_\_

Delivery: Bunker Gear \_\_\_\_\_ Helmets \_\_\_\_\_

**LEASE/PURCHASE OPTIONS**

48 PAYMENTS OF \$ \_\_\_\_\_ @ \_\_\_\_\_ % INTEREST

60 PAYMENTS OF \$ \_\_\_\_\_ @ \_\_\_\_\_ % INTEREST

72 PAYMENTS OF \$ \_\_\_\_\_ @ \_\_\_\_\_ % INTEREST

**CONDITIONS OF BID**

Sealed bids will be opened in the Office of the County Commissioners located in the Ottawa County Courthouse at 102 East Central Avenue, Suite 104 in Miami, Oklahoma, at the time and date shown on the Invitation to Bid.

Late bids will not be considered. Bids must be received in sealed envelopes (one to an envelope) with Bid Number, Date and Time written on the outside of the envelope.

Unit prices will be guaranteed correct by the bidder.

Firm prices will be FOB Ottawa County.

Purchases by Ottawa County, Oklahoma are not subject to State or Federal taxes.

This bid is submitted as legal offer and any bid, when accepted by the County, constitutes a firm contract.

Oklahoma laws require each vendor submitting a bid to a County for goods or services to furnish a notarized sworn Statement of Non-Collusion (form supplied below).

NOTE: Other terms and conditions may be added at the discretion of County Officers.

**STATEMENT OF NON-COLLUSION**

AFFIDAVIT: I, the undersigned, of lawful age, being first duly sworn on oath say that he (she) is the agent authorized by the bidder to submit the above bid. Affiant further states that the bidder has not been a party to any collusion among bidders in restraint of freedom of competition by agreement to bid at a fixed price or to refrain from bidding; or with any state official or employee as to quantity, quality or price in the prospective contract or any other terms of said prospective contract; or in any discussions between bidders and any state official concerning exchange of money or other thing of value for special consideration in the letting of a contract; that the bidder/contractor has not paid, given or donated or agreed to pay, give or donate to any officer or employee of the State of Oklahoma (or other entity) any money or other thing of value, either directly or indirectly, in the procuring of the award of a contract pursuant to this bid.

Subscribed and sworn to this \_\_\_\_\_ day of \_\_\_\_\_, 20\_\_\_\_.

(Seal)

Firm: \_\_\_\_\_

**Signed:** \_\_\_\_\_

Address: \_\_\_\_\_

\_\_\_\_\_  
**Notary Public**

City: \_\_\_\_\_ State: \_\_\_\_\_

My commission expires \_\_\_\_\_

Zip: \_\_\_\_\_

**SUGGESTED FINANCIAL**  
**INSTITUTION**

*For County Lease / Purchase Agreements*

**Welch State Bank**

Contact: Sherri Mount

PO Box 129

Welch, OK 74369

Phone: (918) 788-3373

Fax: (918) 788-3364

E-mail: [smount@welchstatebank.com](mailto:smount@welchstatebank.com)

*We have learned – through years of experience – that **Welch State Bank** does an outstanding job of meeting the State Auditor & Inspector's requirements for the Lease / Purchase of County equipment.*

*Many Financial Institutions refuse to comply with SA&I's requirements and cannot be used.*

*If a Financial Institution will not complete an **unaltered** State Auditor & Inspector's Form 120b, they **may not** be used.*

I CERTIFY COPIES OF **BID 2011-2012.27: PICHER FIREFIGHTER BUNKER GEAR** WERE MAILED TO THE FOLLOWING VENDORS ON APRIL 4, 2012:

Chief Fire & Safety Co Inc  
Attn: Mike Hayes  
PO Box 1214  
Chickasha, OK 73023

Wayest Safety Inc  
Attn: Clay Carter  
5514 S 94<sup>th</sup> E Ave  
Tulsa, OK 74145

Affordable Fire Equipment  
Fire Apparatus & Equipment  
36585 West Hwy 51  
Mannford, OK 74044

Casco Industries  
3601 NW 10<sup>th</sup>  
Oklahoma City, OK 73107

FireMaster Apparatus Inc  
2049 E Division  
Springfield, MO 65803

Brenda M. Ellis,  
First Deputy County Clerk