

NOTICE

Thank you for your inquiry regarding the City of Portage project listed below:

Police Uniforms

If your firm plans to bid on this project, please send an e-mail response to purchasing@portagemi.gov with the following information:

Firm Name: _____
Project Name: _____
Firm's Contact Person: _____
Telephone Number: _____
Fax Number: _____
E-Mail Address: _____
Postal Address: _____

The City of Portage Purchasing Department will use this information to communicate with you in the event an addendum or change to this project is issued. If you do not send this information to the City of Portage, you will not receive any follow-up notification of any changes to the project.

Date of Issue: August 17, 2011

NOTICE TO BIDDERS

The City of Portage will open sealed bids on Wednesday, September 7, 2011 at 3:00 p.m. prevailing local time in the City Hall Conference Room #1 at 7900 South Westnedge Avenue for:

Police Uniforms

You are invited to submit a bid for this project. Sealed bids may be mailed or delivered to the CITY OF PORTAGE, PURCHASING DEPARTMENT, 7900 South Westnedge Avenue, Portage, MI 49002.
Envelopes should be plainly marked:

SEALED BID: Police Uniforms

FOR OPENING: September 7, 2011

General specifications, description and conditions upon which the bid proposal is to be based are available at the City of Portage website

www.portagemi.gov/Departments/Purchasing/BidOpportunities.aspx.

Bid packages will also be mailed upon request.

The City reserves the right to reject any or all bids, to waive any irregularities, and further reserves the right to accept any bid or parts of bids which it deems to best serve the interest of the City.

If you have any questions regarding purchasing procedures, please contact the Purchasing Department at (269) 324-9284.

If you have any questions regarding the specifications, please contact Dan Mills, Senior Deputy Police-Fire Chief at (269) 329-4562.

INDEX

<u>Section</u>	<u>Page No.</u>
Notice to Bidders.....	Cover
1. Instructions to Bidders	2
2. Specifications	6
3. Bid Proposal	63

Attachments:

Draft Contract

Elbeco PrestigeAdvance Style 840 Male Long Sleeve Shirt
Elbeco PrestigeAdvance Style 8840 Mail Short Sleeve Shirt
Elbeco PrestigeAdvance Style 9340 Female Long Sleeve Shirt
Elbeco PrestigeAdvance Style 9840 Female Short Sleeve Shirt
Elbeco Duty Maxx Male Short Sleeve Shirt – Navy Blue #5584
Elbeco DutyMaxx Female Long Sleeve LC Shirts – Navy - #9584LC
Elbeco Duty Maxx Female Short Sleeve LC Shirts – Navy - #9784LC
Elbeco Style E474 Male Trouser Specifications
Elbeco Style E9474 Female Trouser Specifications
Elbeco Duty Plus Mail Long Sleeve Shirt
Elbeco Duty Plus Male Short Sleeve Shirt
Elbeco Duty Plus Female Long Sleeve Shirt
Elbeco Duty Plus Female Short Sleeve Shirt

INSTRUCTIONS TO BIDDERS

1.1. Examination of Bid Documents

Before submitting a proposal, bidders shall carefully examine the specifications and shall fully inform themselves as to all existing conditions and limitations and shall indicate in the proposal the sum to cover the cost of all items included on the bid form.

1.2. Withdrawal of Bids

Any bidder may withdraw his proposal, either personally or by facsimile or written request, at any time prior to the scheduled closing time for receipt of proposals.

Each proposal shall be considered binding and in effect for a period of sixty (60) days after the date of opening set forth in the advertisement.

1.3. Bid Opening

Bids will be opened and publicly read aloud at the time and place set forth in the Notice to Bidders.

1.4. Bid Form

1.4.1. Each bid shall be made on the form provided and, except for bids submitted via facsimile equipment, shall be submitted in a sealed envelope bearing the title of work and the name of the bidder, and shall be signed by an individual authorized to execute the proposal on behalf of the bidder.

1.4.2. Modifications: Alternate written proposals submitted may be considered; however, final determination as to suitability and compliance with specifications of the City will lie with the City. Bids submitted not meeting all specifications may be rejected. Oral proposals or modifications will not be considered.

1.4.3. Delivery of Proposals: Proposals shall be delivered by the time and to the place stipulated in the advertisement. It is the sole responsibility of the bidder to see that his bid is received in the proper time. Any bid received after the bid opening date and time shall be returned to the bidder unopened.

1.5. Nondiscrimination

To the fullest extent permitted by Laws and Regulations, the Contractor shall indemnify and hold harmless the City and its officers, directors, employees, agents and consultants from and against all claims, costs, losses and damages (including but not limited to all fees and charges of engineers, architects, attorneys and other

professionals and all court or arbitration or other dispute resolution costs) caused by, arising out of or resulting from the performance of the Work or from the failure to comply with any covenant or term of the contract, provided that any such claim, cost, loss or damage: (i) is attributable to bodily injury, sickness, disease or death, or to injury to or destruction of tangible property (other than the work itself), including the loss of use resulting therefrom or (ii) is caused in whole or in part by any act or omission of the Contractor, any Subcontractor, any Supplier, any person or organization directly or indirectly employed by any of them to perform or furnish any of the Work or anyone for whose acts any of them may be liable, regardless of whether or not caused in part by any act or omission of a person or entity indemnified hereunder or whether liability is imposed upon such indemnified party by Laws and Regulations regardless of the negligence of any such person or entity.

In any and all claims against the City or any consultants, agents, officers, directors or employees of the City by any employee (or the survivor or personal representative of such employee) of the Contractor, any Subcontractor, any Supplier, any person or organization directly or indirectly employed by any of them to perform or furnish any of the Work, or anyone for whose acts any of them may be liable, the indemnification obligation above shall not be limited in any way by any limitation on the amount or type of damages, compensation or benefits payable by or for the Contractor or any such Subcontractor, Supplier or other person or organization under workers' compensation Acts, disability benefit Acts or other employee benefit Acts.

Insurance coverage required by the contractor constitutes the minimum requirements and those requirements shall in no way lessen or limit the liability of the contractor under the terms of the contract. The contractor shall procure and maintain at contractor's own cost and expense any additional claims or amounts of insurance that, in the judgment of the City, may be necessary for contractor's proper protection in the prosecution of the work.

1.6. Bids Submitted via Facsimile Equipment

1.6.1. Transmittal page must be plainly marked and faxed to (269) 329-4535:

“Sealed Bid _____ for opening _____”
Bid Name Date

1.6.2. When bids are submitted via facsimile equipment, both the original document and the facsimile printout are counterpart originals.

1.6.3. Whenever a proposal guaranty/bond is required, bids submitted via facsimile equipment can comply with this provision by submitting a facsimile copy of the bond document. When a cashier's check is elected to meet the proposal guaranty/bond requirement, the cashier's check must be

physically in the possession of the City by the date and time outlined on the Notice to Bidders, or such bid may be considered non-responsive.

- 1.6.4. In electing to use the facsimile option, the bidder assumes full responsibility for any and all errors, omissions, or mistakes that result in a bid not being submitted in a timely manner, whether or not the mistake was the fault of the bidder.

1.7. Basis of Award

Each proposal shall have the unit prices and extensions checked for correctness. If discrepancies appear between the unit prices and extensions submitted, the unit price submitted for the particular pay item shall govern, and the dollar amount of the proposal adjusted accordingly. The estimated quantities of items of unit price work are not guaranteed and are solely for the purpose of comparison of bids and determining an initial contract price. The award will be based upon the lowest two-year grand total bid from responsive and responsible bidders determined by the city to be in best interest of the city.

1.8. Insurance

The successful bidder will also be required to furnish:

- 1.8.1. Workers compensation insurance, including employer's liability, under the Workers Compensation Statutes of the State of Michigan.
- 1.8.2. Comprehensive General Liability Policy of at least \$1,000,000 for personal injury and property damage.
- 1.8.3. Comprehensive Automobile Liability Policy of at least \$1,000,000 for bodily injury and property damage on any automobile.
- 1.8.4. All insurers shall be either licensed or authorized to do business in the State of Michigan.
- 1.8.5. These coverages shall protect the contractor, its employees, agents, representatives and subcontractors against the claims arising out of the work performed. The certificate of insurance must contain the following statement:
- 1.8.6. THE CITY OF PORTAGE, ITS AGENTS, ELECTED OFFICIALS, AND EMPLOYEES ARE INCLUDED AS ADDITIONALLY INSURED PARTY (EXCEPT FOR WORKERS COMPENSATION).
- 1.8.7. The certificates of insurance indicated above shall be endorsed to provide at least 30 days prior written notice shall be given to the City of cancellation,

material change in policy or of intent not to renew and 10 day cancellation notice for non-payment of premium.

- 1.8.8. It shall be the contractor's responsibility to provide similar insurance for each subcontractor, or to provide evidence that each subcontractor carries his own insurance in like amounts, prior to the time such subcontractor proceeds to perform under the contract.

1.9. INDEMNIFICATION

To the fullest extent permitted by Laws and Regulations, the Contractor shall indemnify and hold harmless the City and its officers, directors, employees, agents and consultants from and against all claims, costs, losses and damages (including but not limited to all fees and charges of engineers, architects, attorneys and other professionals and all court or arbitration or other dispute resolution costs) caused by, arising out of or resulting from the performance of the Work or from the failure to comply with any covenant or term of the contract, provided that any such claim, cost, loss or damage: (i) is attributable to bodily injury, sickness, disease or death, or to injury to or destruction of tangible property (other than the work itself), including the loss of use resulting therefrom or (ii) is caused in whole or in part by any act or omission of the Contractor, any Subcontractor, any Supplier, any person or organization directly or indirectly employed by any of them to perform or furnish any of the Work or anyone for whose acts any of them may be liable, regardless of whether or not caused in part by any act or omission of a person or entity indemnified hereunder or whether liability is imposed upon such indemnified party by Laws and Regulations regardless of the negligence of any such person or entity.

In any and all claims against the City or any consultants, agents, officers, directors or employees of the City by any employee (or the survivor or personal representative of such employee) of the Contractor, any Subcontractor, any Supplier, any person or organization directly or indirectly employed by any of them to perform or furnish any of the Work, or anyone for whose acts any of them may be liable, the indemnification obligation above shall not be limited in any way by any limitation on the amount or type of damages, compensation or benefits payable by or for the Contractor or any such Subcontractor, Supplier or other person or organization under workers' compensation Acts, disability benefit Acts or other employee benefit Acts.

Insurance coverage required by the contractor constitutes the minimum requirements and those requirements shall in no way lessen or limit the liability of the contractor under the terms of the contract. The contractor shall procure and maintain at contractor's own cost and expense any additional claims or amounts of insurance that, in the judgment of the City, may be necessary for contractor's proper protection in the prosecution of the work.

1.10. Laws and Municipal Ordinances

The Contractor shall be fully informed of all laws and municipal ordinances and regulation sin any manner affecting those engaged or employed in the work, or the equipment and materials used in the work, and all orders and decrees of bodies or tribunals having any jurisdiction or authority over the same. The Contractor shall at all items observe and comply with all such existing laws, codes, ordinances, regulations, orders and decrees. In particular, all work shall be in compliance with the Laws of the State of Michigan, City Ordinances, as well as all other bodies having jurisdictional authority.

If the corporation is not a Michigan corporation, a “Certificate of Authority to Transact Business in the State of Michigan” if required by MCLA 450.2001, et. Seq., shall be submitted to the City by the successful bidder.

2. SPECIFICATIONS

2.1. Unless otherwise stated, ALL ITEMS HEREIN ARE REQUIRED SPECIFICATIONS. Any deviations, exceptions, or items not available must be specified and explained.

2.2. Contract Term

The contract will be in effect for a period of two years from the date of contract award, subject to the availability of funds. At the end of the contract period, the contract may be extended at the sole discretion of the city for three additional one-year periods.

2.3. General Information:

2.3.1. The City of Portage Police Department currently uses a winter and summer uniform on a seasonal basis. In addition to the uniform, each officer is furnished will be furnished with a winter jacket with removable liner, utility belts with accessories, and miscellaneous equipment. Uniforms and miscellaneous equipment are also supplied for Reserve Officers and Parking Enforcement personnel.

GENERAL INFORMATION: The City of Portage Department of Public Safety is continually updating officer uniforms. In addition to the uniform, each officer is furnished with a jacket, rain coat, utility belt with accessories, and miscellaneous equipment. Uniforms and equipment are replaced on an as-needed basis. Uniforms must be delivered within 14 days of the issuance of a purchase order.

2.3.2. Please specify standard sizes and any additional costs for non-standard sizes.

2.4. Shirts

2.4.1. Long and short sleeve shirts for both sworn and reserve officers shall be either Duty Max or Elbeco Prestige-Advance in the styles indicated. Sworn officers are issued navy blue.

2.4.2. Emblems: Each shirt will have a Portage Police Department patch on each sleeve. Top shoulder insignia not to be located lower than ½” from epaulet. Patches will be supplied by the Police Department. Price of shirt to include sewing on of departmental shoulder patches.

2.4.3. Rank Insignia: Shirts ordered for officers of the rank of sergeant will include standard sergeant chevrons supplied by the Police Department and sewn on each sleeve. Top point of each chevron to be ¼ “ from the bottom of the shoulder emblem.

2.5. Ties: Breakaway, Uniform Cravats, dark navy. 75% polyester, 25% wool. Three-button hole, hold down back.

2.6. Pants: Navy blue pants are worn by sworn officers and reserve officers in tropical weave. The price quoted for pants should include a 1” navy braid stripe down the outside seam from waist to bottom on all but parking enforcement pants. The successful bidder shall take steps to ensure a proper fit. The price quoted is to include tailoring.

2.7. Outerwear

2.7.1. Raincoat: Full-length (50”) reversible, two layer, one side black, one side safety yellow, 200 denier urethane coated nylon fabric with ultrasonically sealed seams, slash pockets with opponent to allow access to equipment underneath.

2.7.2. Police Duty Coat: Shall be Spiewak Style SH3465 with ID Weather Tech Jacket with 2 front and 1 rear panel hidden ID flaps (reflectorized), with reinforced badge holder. Vendor shall sew on patches.

2.8. Fatigues: Elbeco Tactical 12. Two-piece squad suit, navy blue, 65% polyester, 35% combed cotton twill weave. The badge tab on the shirt must be sewn. Vendor may be asked to alter to short sleeves at no charge.

2.9. Headwear

2.9.1. Saucer Hat: Hankin Garrison brand hat, navy blue, 55 polyester, 45% wool with back bill, black strap, and removable elastique weave black band, with three-eyelet badge front style #74.

2.9.2. Winter Hat: Trooper fur hat, navy blue, antron nylon (or Cordura) with navy blue orlon pile fur, with quilted lining. Vinyl construction not acceptable. Blauer style 5110.

2.10. Utility Belt: All utility belts and accessories shall be plain black nylon:

2.10.1. Duty Belt: Bianchi 2-1/4" wide. Both male and female Dutyman Style 7200.

2.10.2. Gun Holster: Accu-Mold for Sig Sauer P-226, 40 cal. level II holster. Sarfariland Model 628-77-261.

2.10.3. Hand-cuff Case: Bianchi (single) 7300-S, double 7317. Black in color.

2.10.4. Magazine Holders: Bianchi Model 7302-8J. Black in color.

2.10.5. Belt Keepers: 3/4" two-snap keeper with black snaps. Bianchi 6406

2.10.6. Baton Holders: For 21" ASP Baton, Bianchi 7312.

2.10.7. Flashlight holder, Bianchi 3041-N

2.10.8. Pants Belt – Bianchi 7205

2.10.9. Glove Pouch – Bianchi 7238

Elbeco PrestigeAdvance
Style 840
Male Long Sleeve Shirt

Style: It is the intention of this department to secure a tailored shirt equal in quality of workmanship and style to the shirt now on display as a sample. Shirts will be cut on a form-fitting line, and the shape of the pockets and general style will conform to this sample.

Shirts to have permanent military creases using the Creaset™ method. No substitutes will be accepted.

Tailoring: It is imperative that this garment be constructed according to the principles set forth in the specifications. All stitches must be of the proper tension and size so as to avoid puckering after the shirt has been laundered and to give best durable press performance.

All sewing shall be with dacron core thread to match shirt fabric. The collar, cuffs, yoke, pockets and flaps shall be top stitched with two rows of stitching.

Fabric Cleyn & Tinker A3035 or Burlington 606A 10.5-11oz., 75% Polyester/25% worsted wool (long-staple), tropical weave with 6-8% engineered stretch for increased comfort and durability. Color: Dark navy. To assure consistency in shade, the fabric shall be made from top-dyed fibers and not piece-dyed in fabric form.

Creasing: Pockets and pocket flaps to be die creased to give uniform shape and size.

Collar: The shape and style of both leaf and stand shall conform to the TT89 Collar. The points, medium spread, are to be approximately 3" in length. The back of the stand is to measure 1-1/2". The stand shall fasten with one button. There shall be one horizontal buttonhole.

The leaf shall be made of three pieces; two pieces of self cloth and one whole dacron lining, which is to be fused to the top collar. The leaf shall be top stitched with two rows of stitching.

Permanent collar stays to be secured to the bottom ply. The collar stays shall be of good quality Stalar vinyl, 2-3/4" in length and 3/8" wide.

Innerstand and inner yoke to be made of a compatible Combed Cotton blended poplin fabric for additional comfort.

Sleeves: To be straight and whole. The cuffs are to be 2-7/8" in width and to fasten with two buttons. They are to be top stitched with two rows of stitching. Shall be made to accommodate removable metal buttons.

The sleeve opening shall measure 4-7/8" from top of cuff. The top facing for this opening is to be 1-1/4" wide and the bottom facing to finish about 1/2" wide. Button is to be placed on sleeve opening with corresponding buttonhole.

The sleeves must be secured to the body of the shirt by means of a double needle stitch. The side closing seams must be secured with a merrow stitch with a safety stitch.

Front: The left front shall have a center facing 1-3/4" wide, extending from the collar stand to the bottom of the shirt. There are to be four rows of stitching on the center, two on each side. There are to be six vertical buttonholes in the center, spaced 3-1/2" apart.

The right front shall have a button stand, 7/8" wide double stitched the full length. There shall be six 20 ligne black melamine buttons securely attached to the button stand, corresponding to the buttonholes in the center front. There shall be removable metal button accommodations.

Back: There is to be a yoke composed of an outer piece of the same material as the basic shirt, and an inner piece of cotton blended poplin. The yoke is to be joined to the back of the shirt with two rows of stitching.

Pockets: To have two breast pockets with mitered corners to finish 5-5/8" wide and 6" long. The pockets are to be set to the shirt with two rows of stitching. The left breast pocket to have a pencil compartment about 1-1/4" wide. Both pockets to have 1-1/2" box stitching top and bottom to prevent spreading.

Flaps: To have two scalloped flaps to finish 5-3/4" in length, 2-3/4" in width at center, and 2-1/2" in width at sides. The top stitching and the setting of the flaps shall be done with two rows of stitching. The left flap to have a pencil opening about 1-1/4" in width. Flaps to be interlined. There will be a non-functional matching button and a buttonhole sewn on the flap. Shall be made to accommodate removable metal buttons.

Flap Closure: The side points of the flaps are to be secured to the pockets by means of velcro fasteners sewn onto the flaps and pockets.

Badge Tab: To be reinforced on inside of the shirt by means of a strip of material 1-1/2" wide stitched and folded so that no raw edges show. The reinforcement strip is to extend from the flap setting stitch to the joining seam at the front of the yoke. To **PrestigeAdvance 840**

have two small (horizontal) buttonholes, 1-1/4" apart with the bottom buttonhole 1-1/2" above top of left flap.

Shoulder Straps:

The shoulder straps shall be pointed at the end toward the neck of the shirt. The other end shall be sewn in sleeve head seam. The pointed ends shall be fastened with one button. The straps shall measure 2" at sleeve and taper to 1-3/8". Straps to be set about 1/2" from the collar. Shoulder straps shall be box stitched to shoulders with row of cross stitching 2" from sleeve head seam.

There shall be a small buttonhole in the yoke for the insertion of a removable metal button. There shall also be a protective piece sewn under yoke to protect the wearer from the metal toggle.

The shoulder straps are to be double stitched all around. This double stitch is to be through the shoulder straps only; it is not to catch the shoulder straps to the shirt.

Permanent Creases:

Shirt to have five permanent military creases, which are to be applied via a pneumatically controlled application of silicon sealant, so as to give permanency to the creases for the life of the garment. One crease in each front extending from hem to joining seam. Three vertical creases in back; middle crease on center back line; side back creases spaced equally from center crease.

Interlining: Top center to be lined with Viltec 504. Flaps & bands to be 6800 crease and tack. Cuffs to be 37 durapress. Collar to be 250 denier Dacron.

UPC Identification:

A printed UPC bar code tag must be attached to every garment so as to be visible in the package. The UPC bar code must identify style, color and size information so as to be incorporated into an inventory management system. Appropriate support documentation must be available to assist Agency in encoding UPC information.

Labels: Woven label with brand and content to be sewn in yoke, with size label sewn next to it. Care label to be sewn in bottom hem.

Buttons: All buttons shall be made from melamine material for durability and must match fabric.

Pressing and Packing:

Shirts shall be carefully pressed by hand in first class manner and individually packed in polyethylene bags. Shirts to be shipped in strong boxes so as not to be damaged in shipment. Shirts to be packed two to a box with the sizes marked on the outside of the box at the one end.

Code of Conduct:

All garments must be produced in acceptable non-sweatshop working conditions. Verification of acceptable working conditions will be made through a completed Code of Conduct document that must be made available to the department. This document should list the location of the manufacturing companies/facilities and address child labor, wage and benefits, overtime, forced labor, freedom of association, harassment or abuse, health and safety, hours of work, nondiscrimination, and no retaliation guidelines. Noncompliance of this clause is cause for rejection.

Finished Dimensions

<u>Neck Size:</u>	<u>14</u>	<u>14.5</u>	<u>15</u>	<u>15.5</u>	<u>16</u>	<u>16.5</u>	<u>17</u>	<u>17.5</u>	<u>18</u>	<u>18.5</u>	<u>19</u>
Chest:	39	41	43	45	47	49	51	53	55	57	59
Waist:	34	36	38	40	42	44	46	49	52	54	57
Bk Length:	32½	32 ⁵ / ₈	32 ³ / ₄	32 ⁷ / ₈	33 ¹ / ₈	33½	33 ⁷ / ₈	35	35	35 ⁷ / ₈	36 ³ / ₈

Elbeco PrestigeAdvance
Style 8840
Male Short Sleeve Shirt

Style: It is the intention of this department to secure a tailored shirt equal in quality of workmanship and style to the shirt now on display as a sample. Shirts will be cut on a form-fitting line, and the shape of the pockets and general style will conform to this sample.

Shirts to have permanent military creases using the Creaset™ method. No substitutes will be accepted.

Tailoring: It is imperative that this garment be constructed according to the principles set forth in the specifications. All stitches must be of the proper tension and size so as to avoid puckering after the shirt has been laundered and to give best durable press performance.

All sewing shall be with dacron core thread to match shirt fabric. The collar, yoke, pockets and flaps shall be top stitched with two rows of stitching.

Fabric: Cleyn & Tinker A3035 or Burlington 606A 10.5-11oz., 75% Polyester/25% worsted wool (long-staple), tropical weave with 6-8% engineered stretch for increased comfort and durability. Color: Dark navy. To assure consistency in shade, the fabric shall be made from top-dyed fibers and not piece-dyed in fabric form.

Creasing: Pockets and pocket flaps to be die creased to give uniform shape and size.

Collar: Convertible collar shall be one piece and to measure 3-1/4" long at points and 1-5/8" wide at back. The collar is to be constructed of two plies of basic material and one ply of 250 denier Dacron lining. The collar shall be topsititched with two rows of stitching.

Permanent collar stays to be secured to the bottom ply. The collar stays shall be of good quality Stalar vinyl, 2-3/4" in length and 3/8" wide.

Innerstand and inner yoke to be made of a compatible Combed Cotton blended poplin fabric for comfort.

PrestigeAdvance 8840
Male Short Sleeve Shirt
Page 2

Sleeves: Sleeves are to be straight and whole and have a 1" hem. These shall be graded in length so as to finish from the shoulder seam as follows:

<u>Size</u>	<u>Finished Length</u>
14 and 14-1/2	9-1/2"
15, 15-1/2 and 16	10"
16-1/2 thru 18-1/2	10-1/2"
19 thru 20	11"

The sleeves must be secured to the body of the shirt by means of a double needle stitch. The side closing seams must be secured with a merrow stitch with a safety stitch.

Front: Each front shall have a facing 3" in width extending from the neckline to bottom of shirt provided by a turnunder of material. The left front shall also have a lined box pleat 1-3/4" wide finished, running full length of the shirt with 4 rows of stitching, two on each side.

The center front shall contain seven vertical buttonholes placed 3/4" from edge, first at neck, second 2-1/2" down, balance 3-1/2" apart. There shall be removable metal button accommodations.

Back: There is to be a yoke composed of an outer piece of the same material as the basic shirt, and an inner piece of cotton blended poplin. The yoke is to be joined to the back of the shirt with two rows of stitching.

Pockets: To have two breast pockets with mitered corners to finish 5-5/8" wide and 6" long. The pockets are to be set to the shirt with two rows of stitching. The left breast pocket to have a pencil compartment about 1-1/4" wide. Both pockets to have 1-1/2" box stitching top and bottom to prevent spreading.

Flaps: To have two scalloped flaps to finish 5-3/4" in length, 2-3/4" in width at center, and 2-1/2" in width at sides. The top stitching and the setting of the flaps shall be done with two rows of stitching. The left flap to have a pencil opening about 1-1/4" in width. Flaps to be interlined. There will be a non-functional matching button and a buttonhole sewn on the flap. Shall be made to accommodate removable metal buttons.

Flap Closure: The side points of the flaps are to be secured to the pockets by means of velcro fasteners sewn onto the flaps and pockets.

Badge Tab: To be reinforced on inside of the shirt by means of a strip of material 1-1/2" wide stitched and folded so that no raw edges show. The reinforcement strip is to extend from the flap setting stitch to the joining seam at the front of the yoke. To have two small (horizontal) buttonholes, 1-1/4" apart with the bottom buttonhole 1-1/2" above top of left flap.

Shoulder Straps:

The shoulder straps shall be pointed at the end toward the neck of the shirt. The other end shall be sewn in sleeve head seam. The pointed ends shall be fastened with one matching button. The straps shall measure 2" at sleeve and taper to 1-3/8". Straps to be set about 1/2" from the collar. Shoulder straps shall be box stitched to shoulders with row of cross stitching 2" from sleeve head seam.

There shall be a small buttonhole in the yoke for the insertion of a removable metal button. There shall also be a protective piece sewn under yoke to protect the wearer from the metal toggle.

The shoulder straps are to be double stitched all around. This double stitch is to be through the shoulder straps only; it is not to catch the shoulder straps to the shirt.

Permanent Creases:

Shirt to have five permanent military creases, which are to be applied via a pneumatically controlled application of silicon sealant, so as to give permanency to the creases for the life of the garment. One crease in each front extending from hem to joining seam. Three vertical creases in back; middle crease on center back line; side back creases spaced equally from center crease.

Interlining: Top center to be lined with 504 Viltec. Flaps to be 6800 crease and tack. Collar to be 250 denier Dacron.

UPC Identification:

A printed UPC bar code tag must be attached to every garment so as to be visible in the package. The UPC bar code must identify style, color and size information so as to be incorporated into an inventory management system. Appropriate support documentation must be available to assist Agency in encoding UPC information.

Labels: Woven label with brand and content to be sewn in yoke, with size label sewn next to it. Care label to be sewn in bottom hem.

PrestigeAdvance 8840
Male Short Sleeve Shirt
Page 4

Buttons: All buttons shall be made from melamine material for durability and must match fabric.

Pressing and Packing:

Shirts shall be carefully pressed by hand in first class manner and individually packed in polyethylene bags. Shirts to be shipped in strong boxes so as not to be damaged in shipment. Shirts to be packed two to a box with the sizes marked on the outside of the box at the one end.

Code of Conduct:

All garments must be produced in acceptable non-sweatshop working conditions. Verification of acceptable working conditions will be made through a completed Code of Conduct document that must be made available to the department. This document should list the location of the manufacturing companies/facilities and address child labor, wage and benefits, overtime, forced labor, freedom of association, harassment or abuse, health and safety, hours of work, nondiscrimination, and no retaliation guidelines. Noncompliance of this clause is cause for rejection.

Finished Dimensions

<u>Neck Size:</u>	<u>14</u>	<u>14.5</u>	<u>15</u>	<u>15.5</u>	<u>16</u>	<u>16.5</u>	<u>17</u>	<u>17.5</u>	<u>18</u>	<u>18.5</u>	<u>19</u>
Chest:	39	41	43	45	47	49	51	53	55	57	59
Waist:	34	36	38	40	42	44	46	49	52	54	57
Bk Length:	32½	32 ⁵ / ₈	32¾	32 ⁷ / ₈	33¼	33½	33 ⁷ / ₈	35	35	35 ⁷ / ₈	36 ³ / ₈

**Elbeco PrestigeAdvance
Style 9340
Female Long Sleeve Shirt**

Style: It is the intention of this department to secure a tailored shirt equal in quality of workmanship and style to the shirt now on display as a sample. Shirts will be cut on a form-fitting line, and the shape of the pockets and general style will conform to this sample.

Shirts to have permanent military creases using the Creaset™ method. No substitutes will be accepted.

Tailoring: It is imperative that this garment be constructed according to the principles set forth in the specifications. All stitches must be of the proper tension and size so as to avoid puckering after the shirt has been laundered and to give best durable press performance.

All sewing shall be with dacron core thread to match shirt fabric. The collar, cuffs, yoke, pockets and flaps shall be top stitched with two rows of stitching.

Fabric: Cleyn & Tinker A3035 or Burlington 606A 10.5-11oz., 75% Polyester/25% worsted wool (long-staple), tropical weave with 6-8% engineered stretch for increased comfort and durability. Color: Dark navy. To assure consistency in shade, the fabric shall be made from top-dyed fibers and not piece-dyed in fabric form.

Creasing: Pockets and pocket flaps to be die creased to give uniform shape and size.

Collar: The shape and style of both leaf and stand shall conform to the TT89 Collar. The points, medium spread, are to be approximately 3" in length. The back of the stand is to measure 1-1/2". The stand shall fasten with one button. There shall be one horizontal buttonhole.

The leaf shall be made of three pieces; two pieces of self cloth and one whole dacron lining, which is to be fused to the top collar. The leaf shall be top stitched with two rows of stitching.

Permanent collar stays to be secured to the bottom ply. The collar stays shall be of good quality Stalar vinyl, 2-1/2" in length and 3/8" wide.

Innerstand and inner yoke to be made of a compatible Combed Cotton blended poplin fabric for additional comfort.

Sleeves: To be straight and whole. The cuffs are to be 2-5/8" in width and to fasten with two buttons. They are to be top stitched with two rows of stitching. Shall be made to accommodate removable metal buttons.

The sleeve opening shall measure 3-7/8" from top of cuff. The top facing for this opening is to be 1-1/4" wide and the bottom facing to finish about 1/2" wide. Button is to be placed on sleeve opening with corresponding buttonhole.

The sleeves must be secured to the body of the shirt by means of a double needle stitch. The side closing seams must be secured with a merrow stitch with a safety stitch.

Front: The right front shall have a center facing 1-3/4" wide, extending from the collar stand to the bottom of the shirt. There are to be four rows of stitching on the center, two on each side. There are to be six vertical buttonholes in the center, spaced 3-1/2" apart.

The left front shall have a button stand, 7/8" wide double stitched the full length. There shall be six 20 ligne black melamine buttons securely attached to the button stand, corresponding to the buttonholes in the center front. There shall be removable metal button accommodations.

Back: There is to be a yoke composed of an outer piece of the same material as the basic shirt, and an inner piece of cotton blended poplin. The yoke is to be joined to the back of the shirt with two rows of stitching.

Pockets: To have two breast pockets with mitered corners to finish 5" wide and 5-1/2" long. The pockets are to be set to the shirt with two rows of stitching. The left breast pocket to have a pencil compartment about 1-1/4" wide. Both pockets to have 1-1/4" box stitching top and bottom to prevent spreading.

Flaps: To have two scalloped flaps to finish 5-1/4" in length, 2-3/8" in width at center, and 2-1/8" in width at sides. The top stitching and the setting of the flaps shall be done with two rows of stitching. The left flap to have a pencil opening about 1-1/4" in width. Flaps to be interlined. There will be a non-functional matching button and buttonhole sewn on the flap. Shall be made to accommodate removable metal buttons.

Flap Closure: The side points of the flaps are to be secured to the pockets by means of velcro fasteners sewn onto the flaps and pockets.

Badge Tab: To be reinforced on inside of the shirt by means of a strip of material 1-1/2" wide stitched and folded so that no raw edges show. The reinforcement strip is to extend from the flap setting stitch to the joining seam at the front of the yoke. To have two small (horizontal) buttonholes, 1-1/4" apart with the bottom buttonhole 1-1/2" above top of left flap.

Shoulder Straps:

The shoulder straps shall be pointed at the end toward the neck of the shirt. The other end shall be sewn in sleeve head seam. The pointed ends shall be fastened with one button. The straps shall measure 2" at sleeve and taper to 1-3/8". Straps to be set about 1/2" from the collar. Shoulder straps shall be box stitched to shoulders with row of cross stitching 2" from sleeve head seam.

There shall be a small buttonhole in the yoke for the insertion of a removable metal button. There shall also be a protective piece sewn under yoke to protect the wearer from the metal toggle.

The shoulder straps are to be double stitched all around. This double stitch is to be through the shoulder straps only; it is not to catch the shoulder straps to the shirt.

Permanent Creases:

Shirt to have five permanent military creases, which are to be applied via a pneumatically controlled application of silicon sealant, so as to give permanency to the creases for the life of the garment. One crease in each front extending from hem to joining seam. Three vertical creases in back; middle crease on center back line; side back creases spaced equally from center crease.

Interlining: Top center to be lined with 504 Viltec. Flaps and bands to be 6800 crease and tack. Cuffs to be 37 durapress. Collar to be 250 denier Dacron.

UPC Identification:

A printed UPC bar code tag must be attached to every garment so as to be visible in the package. The UPC bar code must identify style, color and size information so as to be incorporated into an inventory management system. Appropriate support documentation must be available to assist Agency in encoding UPC information.

PrestigeAdvance 9340
Female Long Sleeve Shirt
Page 4

Labels: Woven label with brand and content to be sewn in yoke, with size label sewn next to it. Care label to be sewn in bottom hem.

Buttons: All buttons shall be made from melamine material for durability and must match fabric.

Pressing and Packing:

Shirts shall be carefully pressed by hand in first class manner and individually packed in polyethylene bags. Shirts to be shipped in strong boxes so as not to be damaged in shipment. Shirts to be packed two to a box with the sizes marked on the outside of the box at the one end.

Code of Conduct:

All garments must be produced in acceptable non-sweatshop working conditions. Verification of acceptable working conditions will be made through a completed Code of Conduct document that must be made available to the department. This document should list the location of the manufacturing companies/facilities and address child labor, wage and benefits, overtime, forced labor, freedom of association, harassment or abuse, health and safety, hours of work, nondiscrimination, and no retaliation guidelines. Noncompliance of this clause is cause for rejection.

Finished Dimensions

Size:	<u>30</u>	<u>32</u>	<u>34</u>	<u>36</u>	<u>38</u>	<u>40</u>	<u>42</u>	<u>44</u>	<u>46</u>	<u>48</u>
Bust:	37	38	39.5	41	42.5	43.5	45.5	47.5	49.5	51.5
Waist:	32	33	34.5	36	37.5	38.5	40.5	42.5	44.5	46.5
Back:	29¼	29¼	29¼	29¾	30½	30½	30½	31¼	31¼	31¼
Sleeve length:	31¾	31¾	31¾	32½	32½	33½	33 :	34	34	34½

Elbeco PrestigeAdvance
Style 9840
Female Short Sleeve Shirt

Style: It is the intention of this department to secure a tailored shirt equal in quality of workmanship and style to the shirt now on display as a sample. Shirts will be cut on a form-fitting line, and the shape of the pockets and general style will conform to this sample.

Shirts to have permanent military creases using the Creaset™ method. No substitutes will be accepted.

Tailoring: It is imperative that this garment be constructed according to the principles set forth in the specifications. All stitches must be of the proper tension and size so as to avoid puckering after the shirt has been laundered and to give best durable press performance.

All sewing shall be with dacron core thread to match shirt fabric. The collar, yoke, pockets and flaps shall be top stitched with two rows of stitching.

Fabric: Cleyne & Tinker A3035 or Burlington 606A 10.5-11oz., 75% Polyester/25% worsted wool (long-staple), tropical weave with 6-8% engineered stretch for increased comfort and durability. Color: Dark navy. To assure consistency in shade, the fabric shall be made from top-dyed fibers and not piece-dyed in fabric form.

Creasing: Pockets and pocket flaps to be die creased to give uniform shape and size.

Collar: Convertible collar shall be one piece and to measure 3-1/8" long at points and 1-5/8" wide at back. The collar is to be constructed of two plies of basic material and one ply of 250 denier Dacron lining. The collar shall be topsititched with two rows of stitching.

Permanent collar stays to be secured to the bottom ply. The collar stays shall be of good quality Stalar vinyl, 2-3/4" in length and 3/8" wide.

Innerstand and inner yoke to be made of a compatible Combed Cotton blended poplin fabric for comfort.

Sleeves: Sleeves are to be straight and whole and have a 1" hem. The finish shall be 9" long from shoulder seam.

The sleeves must be secured to the body of the shirt by means of a double needle stitch. The side closing seams must be secured with a merrow stitch with a safety stitch.

Front: Each front shall have a facing 3" in width extending from the neckline to bottom of shirt provided by a turnunder of material. The right front shall also have a lined box pleat 1-3/4" wide finished, running full length of the shirt with 4 rows of stitching, two on each side.

The center front shall contain seven vertical buttonholes placed 3/4" from edge, first at neck, second 2-1/2" down, balance 3-1/2" apart. There shall be removable metal button accommodations.

Back: There is to be a yoke composed of an outer piece of the same material as the basic shirt, and an inner piece of cotton blended poplin. The yoke is to be joined to the back of the shirt with two rows of stitching.

Pockets: To have two breast pockets with mitered corners to finish 5" wide and 5-1/2" long. The pockets are to be set to the shirt with two rows of stitching. The left breast pocket to have a pencil compartment about 1-1/4" wide. Both pockets to have 1-1/4" box stitching top and bottom to prevent spreading.

Flaps: To have two scalloped flaps to finish 5-1/4" in length, 2-3/8" in width at center, and 2-1/8" in width at sides. The top stitching and the setting of the flaps shall be done with two rows of stitching. The left flap to have a pencil opening about 1-1/4" in width. Flaps to be interlined. There will be a non functional matching button and buttonhole sewn on the flap. Shall be made to accommodate removable metal buttons.

Flap Closure: The side points of the flaps are to be secured to the pockets by means of velcro fasteners sewn onto the flaps and pockets.

Badge Tab: To be reinforced on inside of the shirt by means of a strip of material 1-1/2" wide stitched and folded so that no raw edges show. The reinforcement strip is to extend from the flap setting stitch to the joining seam at the front of the yoke. To have two small (horizontal) buttonholes, 1-1/4" apart with the bottom buttonhole 1-1/2" above top of left flap.

Shoulder Straps: The shoulder straps shall be pointed at the end toward the neck of the shirt. The other end shall be sewn in sleeve head seam. The pointed ends shall be fastened with one matching button. The straps shall measure 2" at sleeve and taper to 1-3/8". Straps to be set about 1/2" from the collar. Shoulder straps shall be box stitched to shoulders with row of cross stitching 2" from sleeve head seam.

There shall be a small buttonhole in the yoke for the insertion of a removable metal button. There shall also be a protective piece sewn under yoke to protect the wearer from the metal toggle.

The shoulder straps are to be double stitched all around. This double stitch is to be through the shoulder straps only; it is not to catch the shoulder straps to the shirt.

Permanent Creases:

Shirt to have five permanent military creases, which are to be applied via a pneumatically controlled application of silicon sealant, so as to give permanency to the creases for the life of the garment. One crease in each front extending from hem to joining seam. Three vertical creases in back; middle crease on center back line; side back creases spaced equally from center crease.

Interlining: Top center to be lined with 504 Viltec. Flaps to be 6800 crease and tack. Collar to be 250 denier Dacron.

UPC Identification:

A printed UPC bar code tag must be attached to every garment so as to be visible in the package. The UPC bar code must identify style, color and size information so as to be incorporated into an inventory management system. Appropriate support documentation must be available to assist Agency in encoding UPC information.

Labels: Woven label with brand and content to be sewn in yoke, with size label sewn next to it. Care label to be sewn in bottom hem.

Buttons: All buttons shall be made from melamine material for durability and must match fabric.

Pressing and Packing:

Shirts shall be carefully pressed by hand in first class manner and individually packed in polyethylene bags. Shirts to be shipped in strong boxes so as not to be damaged in shipment. Shirts to be packed two to a box with the sizes marked on the outside of the box at the one end.

Code of Conduct:

All garments must be produced in acceptable non-sweatshop working conditions. Verification of acceptable working conditions will be made through a completed Code of Conduct document that must be made available to the department. This document should list the location of the manufacturing companies/facilities and address child labor, wage and benefits, overtime, forced labor, freedom of association, harassment or abuse, health and safety, hours of work, nondiscrimination, and no retaliation guidelines. Noncompliance of this clause is cause for rejection.

Finished Dimensions

<u>Size:</u>	<u>30</u>	<u>32</u>	<u>34</u>	<u>36</u>	<u>38</u>	<u>40</u>	<u>42</u>	<u>44</u>	<u>46</u>	<u>48</u>
Bust:	37	38	39.5	41	42.5	43.5	45.5	47.5	49.5	51.5
Waist:	32	33	34.5	36	37.5	38.5	40.5	42.5	44.5	46.5
Back:	29¼	29¼	29¼	29¾	30½	30½	30½	31¼	31¼	31¼

Elbeco Duty Maxx
Male Long Sleeve Shirt – Navy Blue # 584

Style: It is the intention of this department to secure a tailored shirt equal in quality of workmanship and style to the shirt now on display as a sample.

Shirts will be cut on a form-fitting line, and the shape of the pockets and general style will conform to this sample.

Tailoring: It is imperative that this garment be constructed according to the principles set forth in the specifications. All stitches must be of the proper tension and size so as to avoid puckering after the shirt has been laundered and to give best durable press performance.

All sewing shall be with dacron core thread to match shirt fabric.

The collar and cuffs are to be single stitched 1/4" from edge. The pockets and flaps shall be single stitched on the edge.

Fabric: Burlington style U8141, 80% Fiber Stretch Polyester/20% Rayon tropical weave with 14% fiber stretch for increased comfort and range of movement. With fiber stretch, the fabric will maintain its stretch and recovery over time. Weight is 6.0 oz. per square yard or 10.25 oz. per linear yard. Must be treated at the fiber level with Nano Fluid Repellency technology for permanent superior fluid resistance, UV 40+ protection, fabric appearance and durability, while maintaining original fabric breathability.

Creasing: Pockets and pocket flaps to be die creased to give uniform shape and size.

Collar: The shape and style of both leaf and stand shall conform to the TT89 Collar. The points, medium spread, are to be approximately 3" in length. The back of the stand is to measure 1-1/2".

The leaf shall be made of three pieces; two pieces of self cloth and one whole lining, which is to be fused to the top collar.

Permanent collar stays shall be of good quality Stalar vinyl, 2-1/2" in length and 3/8" wide and be attached to the bottom ply of the collar. The stand shall fasten with one button and one horizontal buttonhole.

Innerstand and inner yoke to be made of a compatible Combed Cotton blended poplin fabric for additional comfort.

Sleeves: To be straight and whole with a pleat at the cuff. The cuffs are to be 2-7/8" in width and to fasten with two buttons. There is to be a single stitch 7/16" from top of cuff. The sleeve opening shall measure 4-7/8" from top of cuff. The top facing for this opening is to be 1-1/4" wide and the bottom facing to finish about 1/2" wide. Button is to be placed on sleeve opening with corresponding buttonhole.

The sleeves must be secured to the body of the shirt by means of a merrow stitch with a safety stitch so as to properly strengthen the stitch. The same stitch must be used on the side closing seams as well.

Front: The front shall have a center facing 1-1/2" wide extending from the collar stand to bottom of shirt and be made of the same material as shirt fabric with two rows of stitching 7/8" apart. The center front shall contain six vertical buttonholes placed 3/4" from edge and 3-1/2" apart.

The button stand, 7/8" wide, shall be self-lined and placed on right side extending from collar stand to bottom of shirt. Buttons shall be securely attached to the button stand and shall correspond to the buttonholes on the center facing.

Back: There is to be a yoke composed of an outer piece of the same material as the basic shirt, and an inner piece of cotton blended poplin. There shall be a top stitch along the entire bottom of outside yoke for additional stability.

Pockets: To have two breast pockets with mitred corners to finish 5-5/8" wide and 6" long. The left breast pocket to have a pencil compartment about 1-1/4" wide. Both pockets to have 1-1/2" box stitching top and bottom to prevent spreading.

Flaps: To have two scalloped flaps to finish 5-3/4" in length, 2-3/4" in width at center, and 2-1/2" in width at sides. Flaps to be secured to front of shirt with two rows of stitching approximately 1/4" above top of pocket. The left flap to have a pencil opening about 1-1/2" in width. Flaps to be interlined. There will be a non-functional matching button and a buttonhole sewn on the flap.

Flap Closure: The side points of the flaps are to be secured to the pockets by means of velcro fasteners sewn onto the flaps and pockets.

Badge Tab: To be reinforced on inside of the shirt by means of a strip of material 1-1/2" wide stitched and folded so that no raw edges show. The reinforcement strip is to extend from the flap setting stitch to the joining seam at the front of the yoke. To have two small (horizontal) buttonholes, 1-1/4" apart with the bottom buttonhole 1-1/2" above top of left flap.

Shoulder Straps:

The shoulder straps shall be pointed at the end toward the neck of the shirt. The other end shall be sewn in sleeve head seam. The pointed ends shall be fastened with one matching button.

The straps shall measure 2" at sleeve and taper to 1-3/8". Straps to be set about 1/2" from the collar. Shoulder straps shall be box stitched to shoulders with row of cross stitching 2" from sleeve head seam.

Permanent Creases:

Shirt to have permanent military creases. Creases to be stitched in shirt only, not thru pockets and flaps. One crease in each front extending from hem to joining seam. Three vertical creases in back; middle crease on center back line; side back creases spaced equally from center crease.

Interlining: Top center to be lined with Freudenburg interlining. Flaps to be EZ crease. Cuffs and band to be 37 H'press. (Navy and brown shades to have Dacron lining in collar.) Collar to be CK331.

UPC Identification:

A printed UPC bar code tag must be attached to every garment so as to be visible in the package. The UPC bar code must identify style, color and size information so as to be incorporated into an inventory management system. Appropriate support documentation must be available to assist Agency in encoding UPC information.

Labels: Duty Maxx woven label to be sewn in yoke, with size label sewn next to it. Care and content label to be sewn in bottom hem. Descriptive product hang tag to be attached to front of shirt.

Buttons: All buttons shall be made from melamine material for durability and must match fabric.

Pressing and Packing:

Shirts shall be carefully pressed by hand in first class manner and individually packed in polyethylene bags. Shirts to be shipped in strong boxes so as not to be damaged in shipment. Shirts to be packed two to a box with the sizes marked on the outside of the box at the one end.

Code of Conduct:

All garments must be produced in acceptable non-sweatshop working conditions. Verification of acceptable working conditions will be made through a completed Code of Conduct document that must be made available to the department. This document should list the location of the manufacturing companies/facilities and address child labor, wage and benefits, overtime, forced labor, freedom of association, harassment or abuse, health and safety, hours of work, nondiscrimination, and no retaliation guidelines. Noncompliance of this clause is cause for rejection.

Finished Dimensions

<u>Neck Size:</u>	<u>14</u>	<u>14.5</u>	<u>15</u>	<u>15.5</u>	<u>16</u>	<u>16.5</u>	<u>17</u>	<u>17.5</u>	<u>18</u>	<u>18.5</u>	<u>19</u>
Chest:	39½	41½	43½	45½	47½	49½	51½	53½	56	58	60
Waist:	35	37	39	41	43	45	47	50	53	55	58
Bk Length:	32½	32 ⁵ / ₈	32 ³ / ₄	32 ⁷ / ₈	33 ¹ / ₈	33½	33 ⁷ / ₈	35	35 ³ / ₈	35 ⁷ / ₈	36 ³ / ₈

Note: Navy shirts to be made to accommodate removable metal buttons on shoulder straps, cuffs and pocket flaps.

Elbeco Duty Maxx
Male Short Sleeve Shirt – Navy Blue # 5584

Style: It is the intention of this department to secure a tailored shirt equal in quality of workmanship and style to the shirt now on display as a sample.

Shirts will be cut on a form-fitting line, and the shape of the pockets and general style will conform to this sample.

Tailoring: It is imperative that this garment be constructed according to the principles set forth in the specifications. All stitches must be of the proper tension and size so as to avoid puckering after the shirt has been laundered and to give best durable press performance.

All sewing shall be with dacron core thread to match shirt fabric.

The collar shall be single stitched 1/4" from edge. The pockets and flaps shall be single stitched on the edge.

Fabric: Burlington style U8141, 80% Fiber Stretch Polyester/20% Rayon tropical weave with 14% fiber stretch for increased comfort and range of movement. With fiber stretch, the fabric will maintain its stretch and recovery over time. Weight is 6.0 oz. per square yard or 10.25 oz. per linear yard. Must be treated at the fiber level with Nano Fluid Repellency technology for permanent superior fluid resistance, UV 40+ protection, fabric appearance and durability, while maintaining original fabric breathability.

Creasing: Pockets and pocket flaps to be die creased to give uniform shape and size.

Collar: Convertible collar shall be one piece and to measure 3-1/4" long at points and 1-5/8" wide at back. The collar is to be constructed of two plies of basic material and one ply of D331 top fuse lining. (Navy blue and brown shades to have Dacron lining.)

Permanent collar stays shall be of good quality Stalar vinyl, 2-1/2" in length and 3/8" wide and be attached to the bottom ply of the collar. There shall be one horizontal buttonhole and one button at the neck.

The collar and inner yoke to be lined with a compatible Combed Cotton blended poplin fabric for comfort. The collar lining shall be banana shaped.

Sleeves: Sleeves are to be straight and whole and have a 1" hem. These shall be graded in length so as to finish from the shoulder seam as follows:

<u>Size</u>	<u>Finished Length</u>
14 and 14-1/2	9-1/2"

The shoulder straps shall be pointed at the end toward the neck of the shirt. The other end shall be sewn in sleeve head seam. The pointed ends shall be fastened with one matching button.

Duty Maxx

Short Sleeve Shirt – Navy Blue # 5584

Page 3

The straps shall measure 2" at sleeve and taper to 1-3/8". Straps to be set about 1/2" from the collar. Shoulder straps shall be box stitched to shoulders with row of cross stitching 2" from sleeve head seam.

Permanent Creases:

Shirt to have permanent military creases. Creases to be stitched in shirt only, not thru pockets and flaps. One crease in each front extending from hem to joining seam. Three vertical creases in back; middle crease on center back line; side back creases spaced equally from center crease.

Interlining: Top center to be lined with Freudenburg interlining. Flaps to be EZ crease. Collar to be CK331. (Navy and brown shades to have Dacron lining in collar.)

UPC Identification:

A printed UPC bar code tag must be attached to every garment so as to be visible in the package. The UPC bar code must identify style, color and size information so as to be incorporated into an inventory management system. Appropriate support documentation must be available to assist Agency in encoding UPC information.

Labels: Duty Maxx woven label to be sewn in yoke, with size label sewn next to it. Care and content label to be sewn in bottom hem. Descriptive product hang tag to be attached to front of shirt.

Buttons: All buttons shall be made from melamine material for durability and must match fabric.

Pressing and Packing:

Shirts shall be carefully pressed by hand in first class manner and individually packed in polyethylene bags. Shirts to be shipped in strong boxes so as not to be damaged in shipment. Shirts to be packed two to a box with the sizes marked on the outside of the box at the one end.

Code of Conduct:

All garments must be produced in acceptable non-sweatshop working conditions. Verification of acceptable working conditions will be made through a completed Code of Conduct document that must be made available to the department. This document should list the location of the manufacturing companies/facilities and address child labor, wage and benefits, overtime, forced labor, freedom of associ-

ation, harassment or abuse, health and safety, hours of work, nondiscrimination, and no retaliation guidelines. Noncompliance of this clause is cause for rejection.

Short Sleeve Shirt – Navy Blue # 5584

Page 4

	Finished Dimensions										
<u>Neck Size:</u>	<u>14</u>	<u>14.5</u>	<u>15</u>	<u>15.5</u>	<u>16</u>	<u>16.5</u>	<u>17</u>	<u>17.5</u>	<u>18</u>	<u>18.5</u>	<u>19</u>
Chest:	39½	41½	43½	45½	47½	49½	51½	53½	56	58	60
Waist:	35	37	39	41	43	45	47	50	54	55	58
Bk Length:	32½	32⅝	32¾	32⅞	33⅛	33½	33⅞	35	35⅜	35⅞	36⅜

Note: Navy shirt to be made to accommodate removable metal buttons throughout.

July 23, 2010

Elbeco DutyMaxx
Female Long Sleeve LC Shirts – Navy - #9584LC

Style: It is the intention of this department to secure a tailored shirt equal in quality of workmanship and style to the shirt now on display as a sample. Shirts will be cut in the Ladies Choice pattern with expanded chest, waist and hip dimensions for a more flattering fit.

Tailoring: It is imperative that this garment be constructed according to the principles set forth in the specifications. All stitches must be of the proper tension and size so as to avoid puckering after the shirt has been laundered and to give best durable press performance.

All sewing shall be with Dacron core thread to match shirt fabric. The collar and cuffs are to be single stitched 1/4" from edge. The pockets and flaps shall be single stitched on the edge.

Fabric: Burlington style U8141, 80% Fiber Stretch Polyester/20% Rayon tropical weave with 14% fiber stretch for increased comfort and range of movement. With fiber stretch, the fabric will maintain its stretch and recovery over time. Weight is 6.0 oz. per square yard or 10.25 oz. per linear yard. Must be treated at the fiber level with Nano Fluid Repellency technology for permanent superior fluid resistance, UV 40+ protection, fabric appearance and durability, while maintaining original fabric breathability.

Creasing: Pockets and pocket flaps to be die creased to give uniform shape and size.

Collar: The shape and style of both leaf and stand shall conform to the TT89 Collar. The points, medium spread, are to be approximately 3" in length. The back of the stand is to measure 1-1/2".

The leaf shall be made of three pieces; two pieces of self cloth and one whole lining, which is to be fused to the top collar.

Permanent collar stays shall be of good quality Stalar vinyl, 2-1/2" in length and 3/8" wide and be attached to the bottom ply of the collar. The stand shall fasten with one button and one horizontal buttonhole.

Innerstand and inner yoke to be made of a compatible Combed Cotton blended poplin fabric for additional comfort.

Sleeves: To be straight and whole with one pleat at the cuff. The cuffs are to be 2-5/8" in width and to fasten with a two button adjustable cuff. There is to be a single stitch 7/16" from top of cuff.

Duty Maxx

Female Long Sleeve LC Shirts – Navy - #9584LC

Page 2

The sleeve opening shall measure 3-7/8" from top of cuff. The top facing for this opening is to be 1-1/4" wide and the bottom facing to finish about 1/2" wide. Button is to be placed on sleeve opening with corresponding buttonhole.

The sleeves must be secured to the body of the shirt by means of a merrow stitch with a safety stitch so as to properly strengthen the stitch. The same stitch must be used on the side closing seams as well.

Front: The front shall have a center facing 1-1/2" wide extending from the collar stand to bottom of shirt and be made of the same material as shirt fabric with two rows of stitching 7/8" apart. The right front shall contain six vertical buttonholes placed 3/4" from edge and 3-1/2" apart.

The button stand, 7/8" wide, shall be self-lined and placed on left side extending from collar stand to bottom of shirt. Buttons shall be securely attached to the button stand and shall correspond to the buttonholes on the center facing.

Back: There is to be a yoke composed of an outer piece of the same material as the basic shirt, and an inner piece of cotton blended poplin for comfort. There shall be a top stitch along the entire bottom of outside yoke for additional stability.

Pockets: To have two breast pockets with mitred corners to finish 5" wide and 5-1/2" long. The left breast pocket to have a pencil compartment about 1-1/4" wide. Both pockets to have 1-1/4" box stitching top and bottom to prevent spreading.

Flaps: To have two scalloped flaps to finish 5-1/4" in length, 2-3/8" in width at center, and 2-1/8" in width at sides. Flaps to be secured to front of shirt with two rows of stitching approximately 1/4" above top of pocket. The left flap to have a pencil opening about 1-1/2" in width. Flaps to be interlined. There will be a non-functional matching button and buttonhole sewn on the flap.

Flap Closure: The side points of the flaps are to be secured to the pockets by means of velcro fasteners sewn onto the flaps and pockets.

Badge Tab: To be reinforced on inside of the shirt by means of a strip of material 1-1/2" wide stitched and folded so that no raw edges show. The reinforcement strip is to extend from the flap setting stitch to the joining seam at the front of the yoke. To have two small (horizontal) buttonholes, 1-1/4" apart with the bottom buttonhole 1-1/2" above top of left flap.

Shoulder Straps:

The shoulder straps shall be pointed at the end toward the neck of the shirt. The other end shall be sewn in sleeve head seam. The pointed ends shall be fastened with one matching button.

The straps shall measure 2" at sleeve and taper to 1-3/8". Straps to be set about 1/2" from the collar. Shoulder straps shall be box stitched to shoulders with row of cross stitching 2" from sleeve head seam.

Permanent Creases:

Shirt to have permanent military creases. Creases to be stitched in shirt only, not thru pockets and flaps. One crease in each front extending from hem to joining seam. Three vertical creases in back; middle crease on center back line; side back creases spaced equally from center crease.

Interlining: Top center to be lined with Freudenburg interlining. Flaps to be EZ crease. Cuffs and band to be 37 H'press. (Navy and brown shades to have Dacron lining in collar.) Collar to be CK331.

UPC Identification:

A printed UPC bar code tag must be attached to every garment so as to be visible in the package. The UPC bar code must identify style, color and size information so as to be incorporated into an inventory management system. Appropriate support documentation must be available to assist Agency in encoding UPC information.

Labels: DutyMaxx woven label to be sewn in yoke, with size label sewn next to it. Care and content label to be sewn in bottom hem. Descriptive product hang tag to be attached to front of shirt.

Buttons: All buttons shall be made from melamine material for durability and must match fabric.

Pressing and Packing:

Shirts shall be carefully pressed by hand in first class manner and individually packed in polyethylene bags. Shirts to be shipped in strong boxes so as not to be damaged in shipment. Shirts to be packed two to a box with the sizes marked on the outside of the box at the one end.

Code of Conduct:

All garments must be produced in acceptable non-sweatshop working conditions. Verification of acceptable working conditions will be made through a completed Code of Conduct document that must be made available to the department. This document should list the location of the manufacturing companies/facilities and address child labor, wage and benefits, overtime, forced labor, freedom of association, harassment or abuse, health and safety, hours of work, nondiscrimination, and no retaliation guidelines. Noncompliance of this clause is cause for rejection.

Finished Dimensions

<u>Size:</u>	<u>30</u>	<u>32</u>	<u>34</u>	<u>36</u>	<u>38</u>	<u>40</u>	<u>42</u>	<u>44</u>	<u>46</u>	<u>48</u>
Bust:	38½	39½	41	42½	44	45½	47½	49½	51½	53½
Waist:	35½	36½	38	39½	41	42½	44½	46½	48½	50½
Back:	27½	27½	28½	28½	28½	28½	28½	28½	29	29
Sleeve Length:	30	30	31	32	32	33	33	33	34	34

Note: Navy shirts to be made to accommodate removable metal buttons on shoulder straps, cuffs and pocket flaps.

Elbeco Duty Maxx
Female Short Sleeve LC Shirts – Navy - #9784LC

Style: It is the intention of this department to secure a tailored shirt equal in quality of workmanship and style to the shirt now on display as a sample. Shirts will be cut in the Ladies Choice pattern with expanded chest, waist and hip dimensions for a more flattering fit.

Tailoring: It is imperative that this garment be constructed according to the principles set forth in the specifications. All stitches must be of the proper tension and size so as to avoid puckering after the shirt has been laundered and to give best durable press performance.

All sewing shall be with dacron core thread to match shirt fabric. The collar and cuffs are to be single stitched 1/4" from edge. The pockets and flaps shall be single stitched on the edge.

Fabric: Burlington style U8141, 80% Fiber Stretch Polyester/20% Rayon tropical weave with 14% fiber stretch for increased comfort and range of movement. With fiber stretch, the fabric will maintain its stretch and recovery over time. Weight is 6.0 oz. per square yard or 10.25 oz. per linear yard. Must be treated at the fiber level with Nano Fluid Repellency technology for permanent superior fluid resistance, UV 40+ protection, fabric appearance and durability, while maintaining original fabric breathability.

Creasing: Pockets and pocket flaps to be die creased to give uniform shape and size.

Collar: Convertible collar shall be one piece and to measure 3-1/8" long at points and 1-5/8" wide at back. The collar is to be constructed of two plies of basic material and one ply of D331 top fuse lining. (Navy and brown shades to have Dacron lining.)

Permanent collar stays shall be of good quality Stalar vinyl, 2-1/2" in length and 3/8" wide and be attached to the bottom ply of the collar. There shall be one horizontal buttonhole and one button at the neck.

The collar and inner yoke to be lined with a compatible Combed Cotton blended poplin fabric for comfort. The collar lining shall be banana shaped.

Sleeves: Sleeves are to be straight and whole and have a 1" hem. The finish shall be 9-1/2" long from shoulder seam. The sleeves must be secured to the body of the shirt by means of a merrow stitch with a safety stitch so as to properly strengthen the stitch. The same stitch must be used on the side closing seams as well.

Duty Maxx

Female Short Sleeve LC Shirts – Navy - #9784LC

Page 2

Front: Each front shall have a facing 3" in width extending from the neckline to bottom of shirt provided by a turnunder of material. The right front shall also have a lined box pleat 1-1/2" wide finished, running full length of the shirt and shall be topstitched 1/4" from both edges.

The right front shall contain six vertical buttonholes placed 3/4" from edge, first 2-1/2" down from neck, balance 3-1/2" apart. Buttons shall be securely attached to the left front to correspond to the buttonholes.

Back: There is to be a yoke composed of an outer piece of the same material as the basic shirt, and an inner piece of cotton blended poplin for additional comfort. There shall be a top stitch along the entire bottom of outside yoke for additional stability.

Pockets: To have two breast pockets with mitred corners to finish 5" wide and 5-1/2" long. The left breast pocket to have a pencil compartment about 1-1/4" wide. Both pockets to have 1-1/4" box stitching top and bottom to prevent spreading.

Flaps: To have two scalloped flaps to finish 5-1/4" in length, 2-3/8" in width at center, and 2-1/8" in width at sides. Flaps to be secured to front of shirt with two rows of stitching approximately 1/4" above top of pocket. The left flap to have a pencil opening about 1-1/2" in width. Flaps to be interlined. There will be a non functional matching button and buttonhole sewn on the flap.

Flap Closure: The side points of the flaps are to be secured to the pockets by means of velcro fasteners sewn onto the flaps and pockets.

Badge Tab: To be reinforced on inside of the shirt by means of a strip of material 1-1/2" wide stitched and folded so that no raw edges show. The reinforcement strip is to extend from the flap setting stitch to the joining seam at the front of the yoke. To have two small (horizontal) buttonholes, 1-1/4" apart with the bottom buttonhole 1-1/2" above top of left flap.

Shoulder Straps:

The shoulder straps shall be pointed at the end toward the neck of the shirt. The other end shall be sewn in sleeve head seam. The pointed ends shall be fastened with one matching button.

The straps shall measure 2" at sleeve and taper to 1-3/8". Straps to be set about 1/2" from the collar. Shoulder straps shall be box stitched to shoulders with row of cross stitching 2" from sleeve head seam.

Duty Maxx

Permanent Creases:

Shirt to have permanent military creases. Creases to be stitched in shirt only, not thru pockets and flaps. One crease in each front extending from hem to joining seam. Three vertical creases in back; middle crease on center back line; side back creases spaced equally from center crease.

Interlining: Top center to be lined with Freudenburg interlining. Flaps to be EZ crease. Collar to be CK331. (Navy and brown shades to have Dacron lining in collar.)

UPC Identification:

A printed UPC bar code tag must be attached to every garment so as to be visible in the package. The UPC bar code must identify style, color and size information so as to be incorporated into an inventory management system. Appropriate support documentation must be available to assist Agency in encoding UPC information.

Labels: DutyMaxx woven label to be sewn in yoke, with size label sewn next to it. Care and content label to be sewn in bottom hem. Descriptive product hang tag to be attached to front of shirt.

Buttons: All buttons shall be made from melamine material for durability and must match fabric.

Pressing and Packing:

Shirts shall be carefully pressed by hand in first class manner and individually packed in polyethylene bags. Shirts to be shipped in strong boxes so as not to be damaged in shipment. Shirts to be packed two to a box with the sizes marked on the outside of the box at the one end.

Code of Conduct:

All garments must be produced in acceptable non-sweatshop working conditions. Verification of acceptable working conditions will be made through a completed Code of Conduct document that must be made available to the department. This document should list the location of the manufacturing companies/facilities and address child labor, wage and benefits, overtime, forced labor, freedom of association, harassment or abuse, health and safety, hours of work, nondiscrimination, and no retaliation guidelines. Noncompliance of this clause is cause for rejection.

Female Short Sleeve LC Shirts – Navy - #9784LC
Page 4

	Finished Dimensions									
<u>Size:</u>	<u>30</u>	<u>32</u>	<u>34</u>	<u>36</u>	<u>38</u>	<u>40</u>	<u>42</u>	<u>44</u>	<u>46</u>	<u>48</u>
Bust:	38½	39½	41	42½	44	45½	47½	49½	51½	53½
Waist:	35½	36½	38	39½	41	42½	44½	46½	48½	50½
Back:	27½	27½	28½	28½	28½	28½	28½	28½	29	29

Note: Navy shirts to be made to accommodate removable metal buttons throughout.

July 26, 2010

ELBECO STYLE E474
Male Prestige Advance Trouser

- Fabric:** Cleyn & Tinker A3035 10.5-11oz., 75% Polyester/25% Worsted Wool, tropical weave with mechanical stretch for increased comfort and durability. Color: navy. To assure consistency in shade, the fabric shall be made from top-dyed fibers and not piece-dyed in fabric form.
- Style:** Shall be made on a uniform pattern, having a plain front with quarter top front pockets, a watch pocket, " belt loops and two back pockets.
- Pockets:** The front pocket opening will be a minimum 6½" and be 6" deep from the bottom of the opening. Pockets shall be stitched, turned, and restitched. There shall be a tandem stitch along the front pocket facing to give additional stability and strength to the pocket. The inside front pocket facing shall be a separate piece of self material finishing no less than 1¼" wide. The back pockets will have a minimum opening of 6" and be 6" deep. They shall be made with a Reese PW automatic machine and finished on the outside with an exposed top and bottom cord. The left pocket shall have a tab to button. The watch pocket, located approximately 2½" to the front of the right side seam at the waistband, shall have an approximate opening of 3" and shall be 3" deep. The front pockets and watch pocket shall each have a straight bartack and each back pocket shall be bartacked with a triangular machine.
- Pocketing:** All pocketing shall be black 65% Polyester/35% Cotton with a minimum thread count of 68 x 54, the weight shall be 2.60 yards/lb.
- Waistband:** Must be of ComfortStretch 2000 construction for superior comfort and performance. The curtain, attached with a rocap machine, shall be made of black, bias-cut, cotton blended twill and shall have two continuous parallel 3/16" wide silicone bands for shirt retention. The inside of the waistband shall be made from a stretch, breathable non-woven material for support. A 3/4" strip of a similar breathable stretch material shall be sewn into the waistband along the top for non-roll edge control. The finished waistband shall be 2" wide and shall be closed with a crush-proof hook and eye, the eye being bartacked for stability. The finished waistband shall be set on and shall be stitched below the lower edge through the outer fabric and the waistband curtain. No alternative waistband will be acceptable.
- Inner Fly/Crotch:** The right fly and front crotch linings shall be the same fabric and color as the waistband curtain. There shall be a non-woven interlining sewn to the fly to give additional stability and strength to the fly. The right fly lining shall be sewn to the left fly below the zipper and continue centered on the join seam across the inseam and end 1 inch onto the backseam. A separate french fly made of the outer fabric shall be sewn to the inside right fly.

Page 1 of 2

ELBECO STYLE E474
Male Prestige Advance Trouser

There shall be a triple strength crotch reinforcement to prevent seam failure in the crotch and inseam area. The crotch shall be secured with two rows of stitching. One row is to be on the inside of the trouser, then turned and an additional row to be sewn on the outside of trouser.

Belt Loops: There should 7 lined loops on all sizes. Each loop is to be " wide of double thickness, with stitching on the face side " from each edge. Except for the back loop, which shall be tacked on, all loops shall be sewn into the bottom of the waistband and into the rocap. They shall accommodate a 1 " belt.

Zipper: The trousers shall be closed with a Brass memory lock zipper and have a brass bottom stop at the base of the zipper chain. A straight bartack shall be sewn through from the outside of the garment to the inside at the bottom of the fly. It shall be sewn through the zipper tape, the right and left fly and the right fly lining. The right and left fly shall be joined by an additional bartack located below the bottom zipper stop on the inside of the trouser.

Creasing: The front and back crease in the trouser legs must incorporate a permanent modified silicone crease produce by the Creaset™ System.

Seaming: The entire trouser is to be seamed with Polyester core or 100% Polyester spun thread. The seat seam shall be stitched with a tandem needle seat seaming machine.

Labels: The trouser shall have a sewn-in woven label on the left hip pocket bag, containing style name and fabric content. A permanent size label and care instruction label shall be sewn to the woven label. There will be an outside waistband label which shall be marked with lot number, size, fiber content, and cut number.

Finishing & Pressing:
All loose threads shall be removed. Trousers must be pressed completely and properly with side seam, inseam, and seat seam pressed open. There must be a Jetclip attached to the top fly of the finished trouser.

UPC Identification:
A printed UPC bar code tag must be attached to every garment so as to be visible in the package. The UPC bar code must identify style, color and size information so as to be incorporated into an inventory management system. Appropriate support documentation must be available to assist Agency in encoding UPC information.

Finished Dimensions:

Size/Waist	28	29	30	31	32	33	34	35	36	37	38	40	42	44	46	48	50	52	54
Seat	38.4	39.3	40.3	41.2	42.1	43.1	44	45	45.9	46.8	47.8	49.6	51.5	53.4	55.3	57.1	59	60.9	62.8
Rise	10.4	10.5	10.6	10.8	10.9	11	11.1	11.3	11.4	11.5	11.6	11.9	12.1	12.4	12.6	12.9	13.1	13.4	13.6
Thigh	25	25	26	26	26.5	27	27.5	28	28.5	29	29	30	31	32	33	33.5	34.5	35.5	36
Knee	18.5	18.75	19	19.25	19.5	19.75	20	20.25	20.5	20.75	21	21.5	22	22.5	23	23.5	24	24.5	25

ELBECO STYLE E9474
Female PrestigeAdvance Trouser

- Fabric:** Cleyn & Tinker A3035 10.5-11oz., 75% Polyester/25% Worsted Wool, tropical weave with mechanical stretch for increased comfort and durability. Color: navy. To assure consistency in shade, the fabric shall be made from top-dyed fibers and not piece-dyed in fabric form.
- Style:** Shall be made on a modified ladies uniform pattern, having a plain front with quarter top front pockets, a watch pocket, " belt loops, two back pockets and elastic side panels.
- Pockets:** The front pocket opening will be a minimum 6" and be 6" deep from the bottom of the opening. Pockets shall be stitched, turned, and restitched. There shall be a tandem stitch along the front pocket facing to give additional stability and strength to the pocket. The inside front pocket facing shall be a separate piece of self material finishing no less than 1¼" wide. The back pockets will have a minimum opening of 5" on size 8 and below, and 5½" on size 10 and above, and be 6" deep. They shall be made with a Reese PW automatic machine and finished on the outside with an exposed top and bottom cord. The left pocket shall have a tab to button. The watch pocket, located approximately 2½" to the front of the right side seam at the waistband, shall have an approximate opening of 3" and shall be 3" deep. The front pockets and watch pocket shall each have a straight bartack and each back pocket shall be bartacked with a triangular machine.
- Pocketing:** All pocketing shall be black 65% Polyester/35% Cotton with a minimum thread count of 68 x 54, the weight shall be 2.60 yards/lb.
- Waistband:** Must be of ComfortStretch 2000 construction for superior comfort and performance. The curtain, attached with a rocap machine, shall be made of black, bias-cut, cotton blended twill and shall have two continuous parallel 3/16" wide silicone bands for shirt retention. The inside of the waistband shall be made from a stretch, breathable non-woven material for support. A 3/4" strip of a similar breathable stretch material shall be sewn into the waistband along the top for non-roll edge control. The finished waistband shall be 2" wide and shall be closed with a crush-proof hook and eye, the eye being bartacked for stability. There shall be 4" elastic sewn into each side of the waistband for superior fit. The finished waistband shall be set on and shall be stitched below the lower edge through the outer fabric and the waistband curtain. No alternative waistband will be acceptable.
- Inside Trim:** The right fly and crotch linings shall be the same fabric and color as the waistband curtain. There shall be a non-woven interlining fused to the fly to give additional stability and strength to the fly. The right fly lining shall be sewn to the left fly below the zipper. A separate French fly made of the outer fabric shall be sewn to the inside right fly.

Page 1 of 2

ELBECO STYLE E9474
Female Prestige Advance Trouser

Belt Loops: There should be a minimum of 5 belt loops on waist sizes 8 and below, and a minimum of 7 on all sizes 10 and above. Each loop is to be " wide of double thickness, with stitching on the face side " from each edge. Except for the back loop, which shall be tacked on, all loops shall be sewn into the bottom of the waistband and into the rocap. They shall accommodate a 1 " belt.

Zipper: The trousers shall be closed with a Brass memory lock zipper and have a brass bottom stop at the base of the zipper chain. A straight bartack shall be sewn through from the outside of the garment to the inside at the bottom of the fly. It shall be sewn through the zipper tape, the right and left fly and the right fly lining. The right and left fly shall be joined by an additional bartack located below the bottom zipper stop on the inside of the trouser.

Creasing: The front and back crease in the trouser legs must incorporate a permanent modified silicone crease produce by the Creaset™ System.

Seaming: The entire trouser is to be seamed with Polyester core or 100% Polyester spun thread. The seat seam shall be stitched with a tandem needle seat seaming machine. The outside trouser leg seam shall be seam busted.

Labels: The trouser shall have a sewn-in woven label on the left hip pocket bag, containing style name and fabric content. A permanent size label and care instruction label shall be sewn to the woven label. There will be an outside waistband label, which shall be marked with lot number, size, fiber content, and cut number.

Finishing & Pressing:
 All loose threads shall be removed. Trousers must be pressed completely and properly with side seam, inseam, and seat seam pressed open. There must be a Jetclip attached to the top fly of the finished trouser.

UPC Identification:
 A printed UPC bar code tag must be attached to every garment so as to be visible in the package. The UPC bar code must identify style, color and size information so as to be incorporated into an inventory management system. Appropriate support documentation must be available to assist Agency in encoding UPC information.

Finished Dimensions:

Size	2	4	6	8	10	12	14	16	18	20	22	24	26
Waist	25.5	26.5	27.5	28.5	29.5	31	32.5	34	36	38	40	42	44
Front Rise	8.56	8.75	8.9	9.1	9.3	9.56	9.8	10	10.4	10.7	11	11.3	11.6
Seat	37.5	38.5	39.5	40.5	41.5	42.75	44	45.25	47	49	50.9	52.75	54.6
Thigh	24.6	25.25	25.9	26.5	27	28	28.9	29.75	30.8	31.9	32.9	34	35
Knee	17.25	17.75	18.25	18.75	19.25	19.75	20.25	20.75	21.25	21.75	22.25	22.75	23.25

September 17, 2003

Page 2 of 2

**Elbeco Duty Plus
Male Long Sleeve Shirt**

- Style:** It is the intention of this department to secure a tailored shirt equal in quality of workmanship and style to the shirt now on display as a sample.
- Shirts will be cut on a form-fitting line, and the shape of the pockets and general style will conform to this sample.
- Shirts to have permanent military creases using the Creaset™ method. No substitutes will be accepted.
- Tailoring:** It is imperative that this garment be constructed according to the principles set forth in the specifications. All stitches must be of the proper tension and size so as to avoid puckering after the shirt has been laundered and to give best durable press performance.
- All sewing shall be with dacron core thread to match shirt fabric.
- The collar and cuffs are to be single stitched 1/4" from edge. The pockets and flaps shall be single stitched on the edge.
- Fabric:** Delta Mills Fabric # 9217EL
65% Polyester/35% Rayon
Ventilator™ One Ply, Tropical Weave
Weight: 10 oz. per linear yard
Construction: 51 warp x 64 filling yarns per square inch
- Creasing:** Pockets and pocket flaps to be die creased to give uniform shape and size.
- Collar:** The shape and style of both leaf and stand shall conform to the TT89 Collar. The points, medium spread, are to be approximately 3" in length. The back of the stand is to measure 1-1/2".
- The leaf shall be made of three pieces; two pieces of self cloth and one whole lining, which is to be fused to the top collar.
- Collar stays shall be of good quality Stalar vinyl, 2-1/2" in length and 3/8" wide and be attached to the bottom ply of the collar. The stand shall fasten with one button. There shall be one horizontal buttonhole.
- Innerstand and inner yoke to be made of a compatible Combed Cotton blended poplin fabric for additional comfort.
- Sleeves:** To be straight and whole. The cuffs are to be 2-7/8" in width and to fasten with two buttons. There is to be a single stitch 7/16" from top of cuff.

Duty Plus
Male Long Sleeve Shirt
Page 2

The sleeve opening shall measure 4-7/8" from top of cuff. The top facing for this opening is to be 1-1/4" wide and the bottom facing to finish about 1/2" wide. Button is to be placed on sleeve opening with corresponding buttonhole.

The sleeves must be secured to the body of the shirt by means of a merrow stitch with a safety stitch so as to properly strengthen the stitch. The same stitch must be used on the side closing seams as well.

Front: The front shall have a center facing 1-1/2" wide extending from the collar stand to bottom of shirt and be made of the same material as shirt fabric with two rows of stitching 7/8" apart. The center front shall contain six (6) vertical Reece buttonholes placed 3/4" from edge and 3-1/2" apart.

The button stand, 7/8" wide, shall be self-lined and placed on right side extending from collar stand to bottom of shirt. Buttons shall be securely attached to the button stand and shall correspond to the buttonholes on the center facing.

Back: There is to be a yoke composed of an outer piece of the same material as the basic shirt, and an inner piece of cotton blended poplin. There shall be a top stitch along the entire bottom of outside yoke for additional stability.

Pockets: To have two breast pockets with mitred corners to finish 5-5/8" wide and 6" long. The left breast pocket to have a pencil compartment about 1-1/4" wide. Both pockets to have 1-1/2" box stitching top and bottom to prevent spreading.

Flaps: To have two scalloped flaps to finish 5-3/4" in length, 2-3/4" in width at center, and 2-1/2" in width at sides. Flaps to be secured to front of shirt with two rows of stitching approximately 1/4" above top of pocket. The left flap to have a pencil opening about 1-1/2" in width. Flaps to be interlined. There will be a non-functional matching button and a buttonhole sewn on the flap.

Flap Closure: The side points of the flaps are to be secured to the pockets by means of velcro fasteners sewn onto the flaps and pockets.

Badge Tab: To be reinforced on inside of the shirt by means of a strip of material 1-1/2" wide stitched and folded so that no raw edges show. The reinforcement strip is to extend from the flap setting stitch to the joining seam at the front of the yoke. To have two small (horizontal) buttonholes, 1-1/4" apart with the bottom buttonhole 1-1/2" above top of left flap.

Shoulder Straps:

The shoulder straps shall be pointed at the end toward the neck of the shirt. The other end shall be sewn in sleeve head seam. The pointed ends shall be fastened with one matching button.

The straps shall measure 2" at sleeve and taper to 1-3/8". Straps to be set about 1/2" from the collar. Shoulder straps shall be box stitched to shoulders with row of cross stitching 2" from sleeve head seam.

Permanent Creases:

Shirt to have five (5) permanent military creases, which are to be applied via a pneumatically controlled application of silicon sealant, so as to give permanency to the creases for the life of the garment. One crease in each front extending from hem to joining seam. Three (3) vertical creases in back; middle crease on center back line; side back creases spaced equally from center crease.

Interlining: Top center to be lined with 505 Viltec. Flaps to be 6800 crease and tack. Bands and cuffs to be 3.75 weight durapress. (Navy blue and brown shades to have Dacron lining in collar.) Collar to be built-up top fuse.

UPC Identification:

A printed UPC bar code tag must be attached to every garment so as to be visible in the package. The UPC bar code must identify style, color and size information so as to be incorporated into an inventory management system. Appropriate support documentation must be available to assist Agency in encoding UPC information.

Size Marking:

Neck size and sleeve length shall be marked with indelible ink on a size loop attached to basic label in yoke and on outside of left front tail.

Buttons: All buttons shall be made from melamine material for durability and must match fabric.

Pressing and Packing:

Shirts shall be carefully pressed by hand in first class manner and individually packed in polyethylene bags. Shirts to be shipped in strong boxes so as not to be damaged in shipment. Shirts to be packed two to a box with the sizes marked on the outside of the box at the one end.

**Duty Plus
Male Long Sleeve Shirt
Page 4**

Code of Conduct:

All garments must be produced in acceptable non-sweatshop working conditions. Verification of acceptable working conditions will be made through a completed Code of Conduct document that must be made available to the department. This document should list the location of the manufacturing companies/facilities and address child labor, wage and benefits, overtime, forced labor, freedom of association, harassment or abuse, health and safety, hours of work, nondiscrimination, and no retaliation guidelines. Noncompliance of this clause is cause for rejection.

Finished Dimensions

<u>Neck Size:</u>	<u>14</u>	<u>14.5</u>	<u>15</u>	<u>15.5</u>	<u>16</u>	<u>16.5</u>	<u>17</u>	<u>17.5</u>	<u>18</u>	<u>18.5</u>	<u>19</u>
Chest:	39	41	43	45	47	49	51	53	55	57	59
Waist:	34	36	38	40	42	44	46	49	52	54	57
Bk Length:	32g	32e	32i	32f	33c	33j	33f	35	35d	35f	36d

Note: Navy Blue shirts to be made to accommodate removable metal buttons on shoulder straps, cuffs and pocket flaps.

January 14, 2004

**Elbeco Duty Plus
Male Short Sleeve Shirt**

- Style:** It is the intention of this department to secure a tailored shirt equal in quality of workmanship and style to the shirt now on display as a sample.
- Shirts will be cut on a form-fitting line, and the shape of the pockets and general style will conform to this sample.
- Shirts to have permanent military creases using the Creaset™ method. No substitutes will be accepted.
- Tailoring:** It is imperative that this garment be constructed according to the principles set forth in the specifications. All stitches must be of the proper tension and size so as to avoid puckering after the shirt has been laundered and to give best durable press performance.
- All sewing shall be with dacron core thread to match shirt fabric.
- The collar shall be single stitched 1/4" from edge. The pockets and flaps shall be single stitched on the edge.
- Fabrics:** Delta Mills Fabric # 9217EL
65% Polyester/35% Rayon
Ventilator™ One Ply, Tropical Weave
Weight: 10 oz. per linear yard
Construction: 51 warp x 64 filling yarns per square inch
- Creasing:** Pockets and pocket flaps to be die creased to give uniform shape and size.
- Collar:** Convertible collar shall be one piece and to measure 3-1/4" long at points and 1-5/8" wide at back. The collar shall be made with permanent collar stays.
- The collar is to be constructed of two plies of basic material and one ply of D331 top fuse lining. (Navy blue and brown shades to have Dacron lining.)
- Collar stays shall be of good quality Stalar vinyl, 2-1/2" in length and 3/8" wide and be attached to the bottom ply of the collar. There shall be one horizontal buttonhole.
- The collar and inner yoke to be lined with a compatible Combed Cotton blended poplin fabric for comfort. The collar lining shall be banana shaped.
- Sleeves:** Sleeves are to be straight and whole and have a 1" hem. These shall be graded in length so as to finish from the shoulder seam as follows:

Duty Plus
Male Short Sleeve Shirt
Page 2

<u>Size</u>	<u>Finished Length</u>
14 and 14-1/2	9-1/2"
15, 15-1/2 and 16	10"
16-1/2" and above	10-1/2"

The sleeves must be secured to the body of the shirt by means of a merrow stitch with a safety stitch so as to properly strengthen the stitch. The same stitch must be used on the side closing seams as well.

Front: Each front shall have a facing 3" in width extending from the neckline to bottom of shirt provided by a turnunder of material. The left front shall also have a lined box pleat 1-1/2" wide finished, running full length of the shirt and shall be topstitched 1/4" from both edges. The center front shall contain six (6) vertical buttonholes placed 3/4" from edge and 3-1/2" apart.

Back: There is to be a yoke composed of an outer piece of the same material as the basic shirt, and an inner piece of cotton blended poplin for additional comfort. There shall be a top stitch along the entire bottom of outside yoke for additional stability.

Pockets: To have two breast pockets with mitred corners to finish 5-5/8" wide and 6" long. The left breast pocket to have a pencil compartment about 1-1/4" wide. Both pockets to have 1-1/2" box stitching top and bottom to prevent spreading.

Flaps: To have two scalloped flaps to finish 5-3/4" in length, 2-3/4" in width at center, and 2-1/2" in width at sides. Flaps to be secured to front of shirt with two rows of stitching approximately 1/4" above top of pocket. The left flap to have a pencil opening about 1-1/2" in width. Flaps to be interlined. There will be a non-functional matching button and buttonhole sewn on the flap.

Flap Closure: The side points of the flaps are to be secured to the pockets by means of velcro fasteners sewn onto the flaps and pockets.

Badge Tab: To be reinforced on inside of the shirt by means of a strip of material 1-1/2" wide stitched and folded so that no raw edges show. The reinforcement strip is to extend from the flap setting stitch to the joining seam at the front of the yoke. To have two small (horizontal) buttonholes, 1-1/4" apart with the bottom buttonhole 1-1/2" above top of left flap.

Shoulder Straps:
The shoulder straps shall be pointed at the end toward the neck of the shirt. The other end shall be sewn in sleeve head seam. The pointed ends shall be fastened with one matching button.

The straps shall measure 2" at sleeve and taper to 1-3/8". Straps to be set about 1/2" from the collar. Shoulder straps shall be box stitched to shoulders with row of cross stitching 2" from sleeve head seam.

Permanent Creases:

Shirt to have five (5) permanent military creases, which are to be applied via a pneumatically controlled application of silicon sealant, so as to give permanency to the creases for the life of the garment. One crease in each front extending from hem to joining seam. Three (3) vertical creases in back; middle crease on center back line; side back creases spaced equally from center crease.

Interlining: Top center to be lined with 505 Viltec. Flaps to be 6800 crease and tack. Collar to be lined with fusible interlining.

UPC Identification:

A printed UPC bar code tag must be attached to every garment so as to be visible in the package. The UPC bar code must identify style, color and size information so as to be incorporated into an inventory management system. Appropriate support documentation must be available to assist Agency in encoding UPC information.

Size Marking:

Neck size and sleeve length shall be marked with indelible ink on a size loop attached to basic label in yoke and on outside of left front tail.

Buttons: All buttons shall be made from melamine material for durability and must match fabric.

Pressing and Packing:

Shirts shall be carefully pressed by hand in first class manner and individually packed in polyethylene bags. Shirts to be shipped in strong boxes so as not to be damaged in shipment. Shirts to be packed two to a box with the sizes marked on the outside of the box at the one end.

Code of Conduct:

All garments must be produced in acceptable non-sweatshop working conditions. Verification of acceptable working conditions will be made through a completed Code of Conduct document that must be made available to the department. This document should list the location of the manufacturing companies/facilities and address child labor, wage and benefits, overtime, forced labor, freedom of association, harassment or abuse, health and safety, hours of work, nondiscrimination, and no retaliation guidelines. Noncompliance of this clause is cause for rejection.

**Duty Plus
Male Short Sleeve Shirt
Page 4**

Finished Dimensions

<u>Neck Size:</u>	<u>14</u>	<u>14.5</u>	<u>15</u>	<u>15.5</u>	<u>16</u>	<u>16.5</u>	<u>17</u>	<u>17.5</u>	<u>18</u>	<u>18.5</u>	<u>19</u>
Chest:	39	41	43	45	47	49	51	53	55	57	59
Waist:	34	36	38	40	42	44	46	49	52	54	57
Bk Length:	32 ²	32 ^e	32 [:]	32 ^f	33 ^c	33 ²	33 ^f	35	35	35 ^f	36 ^d

Note: Navy Blue shirt to be made to accommodate removable metal buttons throughout.

January 14, 2004

**Elbeco Duty Plus
Female Long Sleeve Shirt**

- Style:** It is the intention of this department to secure a tailored shirt equal in quality of workmanship and style to the shirt now on display as a sample.
- Shirts will be cut on a form-fitting line, and the shape of the pockets and general style will conform to this sample.
- Shirts to have permanent military creases using the Creaset™ method. No substitutes will be accepted.
- Tailoring:** It is imperative that this garment be constructed according to the principles set forth in the specifications. All stitches must be of the proper tension and size so as to avoid puckering after the shirt has been laundered and to give best durable press performance.
- All sewing shall be with Dacron core thread to match shirt fabric.
- The collar and cuffs are to be single stitched 1/4" from edge. The pockets and flaps shall be single stitched on the edge.
- Fabric:** Delta Mills Fabric # 9217EL
65% Polyester/35% Rayon
Ventilator™ One Ply, Tropical Weave
Weight: 10 oz. per linear yard
Construction: 51 warp x 64 filling yarns per square inch
- Creasing:** Pockets and pocket flaps to be die creased to give uniform shape and size.
- Collar:** The shape and style of both leaf and stand shall conform to the TT89 Collar. The points, medium spread, are to be approximately 3" in length. The back of the stand is to measure 1-1/2".
- The leaf shall be made of three pieces; two pieces of self cloth and one whole lining, which is to be fused to the top collar.
- Collar stays shall be of good quality Stalar vinyl, 2-1/2" in length and 3/8" wide and be attached to the bottom ply of the collar. The stand shall fasten with one button. There shall be one horizontal buttonhole.
- Innerstand and inner yoke to be made of a compatible Combed Cotton blended poplin fabric for additional comfort.
- Sleeves:** To be straight and whole. The cuffs are to be 2-5/8" in width and to fasten with two buttons. There is to be a single stitch 7/16" from top of cuff.

Duty Plus
Female Long Sleeve Shirt
Page 2

The sleeve opening shall measure 3-7/8" from top of cuff. The top facing for this opening is to be 1-1/4" wide and the bottom facing to finish about 1/2" wide. Button is to be placed on sleeve opening with corresponding buttonhole.

The sleeves must be secured to the body of the shirt by means of a merrow stitch with a safety stitch so as to properly strengthen the stitch. The same stitch must be used on the side closing seams as well.

Front: The front shall have a center facing 1-1/2" wide extending from the collar stand to bottom of shirt and be made of the same material as shirt fabric with two rows of stitching 7/8" apart. The center front shall contain six (6) vertical buttonholes placed 3/4" from edge and 3-1/2" apart.

The button stand, 7/8" wide, shall be self-lined and placed on left side extending from collar stand to bottom of shirt. Buttons shall be securely attached to the button stand and shall correspond to the buttonholes on the center facing.

Back: There is to be a yoke composed of an outer piece of the same material as the basic shirt, and an inner piece of cotton blended poplin for comfort. There shall be a top stitch along the entire bottom of outside yoke for additional stability.

Pockets: To have two breast pockets with mitred corners to finish 5" wide and 5-1/2" long. The left breast pocket to have a pencil compartment about 1-1/4" wide. Both pockets to have 1-1/4" box stitching top and bottom to prevent spreading.

Flaps: To have two scalloped flaps to finish 5-1/4" in length, 2-3/8" in width at center, and 2-1/8" in width at sides. Flaps to be secured to front of shirt with two rows of stitching approximately 1/4" above top of pocket. The left flap to have a pencil opening about 1-1/2" in width. Flaps to be interlined. There will be a non-functional matching button and buttonhole sewn on the flap.

Flap Closure: The side points of the flaps are to be secured to the pockets by means of velcro fasteners sewn onto the flaps and pockets.

Badge Tab: To be reinforced on inside of the shirt by means of a strip of material 1-1/2" wide stitched and folded so that no raw edges show. The reinforcement strip is to extend from the flap setting stitch to the joining seam at the front of the yoke. To have two small (horizontal) buttonholes, 1-1/4" apart with the bottom buttonhole 1-1/2" above top of left flap.

Duty Plus
Female Long Sleeve Shirt
Page 3

Shoulder Straps:

The shoulder straps shall be pointed at the end toward the neck of the shirt. The other end shall be sewn in sleeve head seam. The pointed ends shall be fastened with one matching button.

The straps shall measure 2" at sleeve and taper to 1-3/8". Straps to be set about 1/2" from the collar. Shoulder straps shall be box stitched to shoulders with row of cross stitching 2" from sleeve head seam.

Permanent Creases:

Shirt to have five (5) permanent military creases, which are to be applied via a pneumatically controlled application of silicon sealant, so as to give permanency to the creases for the life of the garment. One crease in each front extending from hem to joining seam. Three (3) vertical creases in back; middle crease on center back line; side back creases spaced equally from center crease.

Interlining: Top center to be lined with 505 Viltec. Flaps to be 6800 crease and tack. Bands and cuffs to be 3.75 weight durapress. (Navy blue and brown shades to have Dacron lining in collar.) Collar to be built-up top fuse.

UPC Identification:

A printed UPC bar code tag must be attached to every garment so as to be visible in the package. The UPC bar code must identify style, color and size information so as to be incorporated into an inventory management system. Appropriate support documentation must be available to assist Agency in encoding UPC information.

Size Marking:

Neck size and sleeve length shall be marked with indelible ink on a size loop attached to basic label in yoke and on outside of left front tail.

Buttons: All buttons shall be made from melamine material for durability and must match fabric.

Pressing and Packing:

Shirts shall be carefully pressed by hand in first class manner and individually packed in polyethylene bags. Shirts to be shipped in strong boxes so as not to be damaged in shipment. Shirts to be packed two to a box with the sizes marked on the outside of the box at the one end.

**Duty Plus
Female Long Sleeve Shirt
Page 4**

Code of Conduct:

All garments must be produced in acceptable non-sweatshop working conditions. Verification of acceptable working conditions will be made through a completed Code of Conduct document that must be made available to the department. This document should list the location of the manufacturing companies/facilities and address child labor, wage and benefits, overtime, forced labor, freedom of association, harassment or abuse, health and safety, hours of work, nondiscrimination, and no retaliation guidelines. Noncompliance of this clause is cause for rejection.

Finished Dimensions

<u>Size:</u>	<u>30</u>	<u>32</u>	<u>34</u>	<u>36</u>	<u>38</u>	<u>40</u>	<u>42</u>	<u>44</u>	<u>46</u>	<u>48</u>
Bust:	37	38	39.5	41	42.5	43.5	45.5	47.5	49.5	51.5
Waist:	32	33	34.5	36	37.5	38.5	40.5	42.5	44.5	46.5
Back:	29.3	29.3	29.3	29.5	29.5	30.2	30.2	31.3	31.3	31.5
Sleeve Length:	31.5	31.5	31.5	32.2	32.2	33.2	33.5	34	34	34.2

Note: Navy Blue shirts to be made to accommodate removable metal buttons on shoulder straps, cuffs and pocket flaps.

January 14, 2004

**Elbeco Duty Plus
Female Short Sleeve Shirt**

Style: It is the intention of this department to secure a tailored shirt equal in quality of workmanship and style to the shirt now on display as a sample.

Shirts will be cut on a form-fitting line, and the shape of the pockets and general style will conform to this sample.

Shirts to have permanent military creases using the Creaset™ method. No substitutes will be accepted.

Tailoring: It is imperative that this garment be constructed according to the principles set forth in the specifications. All stitches must be of the proper tension and size so as to avoid puckering after the shirt has been laundered and to give best durable press performance.

All sewing shall be with dacron core thread to match shirt fabric.

The collar and cuffs are to be single stitched 1/4" from edge. The pockets and flaps shall be single stitched on the edge.

Shirt Material:

Delta Mills Fabric # 9217EL
65% Polyester/35% Rayon
Ventilator™ One Ply, Tropical Weave
Weight: 10 oz. per linear yard
Construction: 51 warp x 64 filling yarns per square inch

Creasing: Pockets and pocket flaps to be die creased to give uniform shape and size.

Collar: Convertible collar shall be one piece and to measure 3-1/8" long at points and 1-5/8" wide at back. The collar shall be made with permanent collar stays.

The collar is to be constructed of two plies of basic material and one ply of D331 top fuse lining. (Navy blue and brown shades to have Dacron lining.)

Collar stays shall be of good quality Stalar vinyl, 2-1/2" in length and 3/8" wide and be attached to the bottom ply of the collar. There shall be one horizontal buttonhole.

The collar and inner yoke to be lined with a compatible Combed Cotton blended poplin fabric for comfort. The collar lining shall be banana shaped.

Sleeves: Sleeves are to be straight and whole and have a 1" hem. The finish shall be 9" long from shoulder seam.

**Duty Plus
Female Short Sleeve Shirt
Page 2**

The sleeves must be secured to the body of the shirt by means of a merrow stitch with a safety stitch so as to properly strengthen the stitch. The same stitch must be used on the side closing seams as well.

Front: Each front shall have a facing 3" in width extending from the neckline to bottom of shirt provided by a turnunder of material. The right front shall also have a lined box pleat 1-1/2" wide finished, running full length of the shirt and shall be topstitched 1/4" from both edges. The center front shall contain six vertical buttonholes placed 3/4" from edge, first 2-1/2" down from neck, balance 3-1/2" apart.

Back: There is to be a yoke composed of an outer piece of the same material as the basic shirt, and an inner piece of cotton blended poplin for additional comfort. There shall be a top stitch along the entire bottom of outside yoke for additional stability.

Pockets: To have two breast pockets with mitred corners to finish 5" wide and 5-1/2" long. The left breast pocket to have a pencil compartment about 1-1/4" wide. Both pockets to have 1-1/4" box stitching top and bottom to prevent spreading.

Flaps: To have two scalloped flaps to finish 5-1/4" in length, 2-3/8" in width at center, and 2-1/8" in width at sides. Flaps to be secured to front of shirt with two rows of stitching approximately 1/4" above top of pocket. The left flap to have a pencil opening about 1-1/2" in width. Flaps to be interlined. There will be a non functional matching button and buttonhole sewn on the flap.

Flap Closure: The side points of the flaps are to be secured to the pockets by means of velcro fasteners sewn onto the flaps and pockets.

Badge Tab: To be reinforced on inside of the shirt by means of a strip of material 1-1/2" wide stitched and folded so that no raw edges show. The reinforcement strip is to extend from the flap setting stitch to the joining seam at the front of the yoke. To have two small (horizontal) buttonholes, 1-1/4" apart with the bottom buttonhole 1-1/2" above top of left flap.

Shoulder Straps: The shoulder straps shall be pointed at the end toward the neck of the shirt. The other end shall be sewn in sleeve head seam. The pointed ends shall be fastened with one matching button.

Duty Plus
Female Short Sleeve Shirt
Page 3

The straps shall measure 2" at sleeve and taper to 1-3/8". Straps to be set about 1/2" from the collar. Shoulder straps shall be box stitched to shoulders with row of cross stitching 2" from sleeve head seam.

Permanent Creases:

Shirt to have five (5) permanent military creases, which are to be applied via a pneumatically controlled application of silicon sealant, so as to give permanency to the creases for the life of the garment. One crease in each front extending from hem to joining seam. Three (3) vertical creases in back; middle crease on center back line; side back creases spaced equally from center crease.

Interlining: Top center to be lined with 505 Viltec. Flaps to be 6800 crease and tack. Collar to be lined with fusible interlining.

UPC Identification:

A printed UPC bar code tag must be attached to every garment so as to be visible in the package. The UPC bar code must identify style, color and size information so as to be incorporated into an inventory management system. Appropriate support documentation must be available to assist Agency in encoding UPC information.

Size Marking:

Neck size and sleeve length shall be marked with indelible ink on a size loop attached to basic label in yoke and on outside of left front tail.

Buttons: All buttons shall be made from melamine material for durability and must match fabric.

Pressing and Packing:

Shirts shall be carefully pressed by hand in first class manner and individually packed in polyethylene bags. Shirts to be shipped in strong boxes so as not to be damaged in shipment. Shirts to be packed two to a box with the sizes marked on the outside of the box at the one end.

Code of Conduct:

All garments must be produced in acceptable non-sweatshop working conditions. Verification of acceptable working conditions will be made through a completed Code of Conduct document that must be made available to the department. This document should list the location of the manufacturing companies/facilities and address child labor, wage and benefits, overtime, forced labor, freedom of association, harassment or abuse, health and safety, hours of work, nondiscrimination, and no retaliation guidelines. Noncompliance of this clause is cause for rejection.

**Duty Plus
Female Short Sleeve Shirt
Page 4**

Finished Dimensions

<u>Size:</u>	<u>30</u>	<u>32</u>	<u>34</u>	<u>36</u>	<u>38</u>	<u>40</u>	<u>42</u>	<u>44</u>	<u>46</u>	<u>48</u>
Bust:	37	38	39.5	41	42.5	43.5	45.5	47.5	49.5	51.5
Waist:	32	33	34.5	36	37.5	38.5	40.5	42.5	44.5	46.5
Back:	283	283	283	28:	28:	292	292	303	303	303

Note: Navy Blue shirts to be made to accommodate removable metal buttons throughout.

January 14, 2004

**CITY OF PORTAGE
BID PROPOSAL**

I, the undersigned, propose to furnish Police Uniforms in accordance with the specifications supplied by the City of Portage at the bid price(s) shown, delivered to the City of Portage Police Department at 7810 Shaver Road, Portage, Michigan 49002.

ALL EXCEPTIONS TAKEN TO SPECIFICATIONS SUPPLIED BY THE CITY OF PORTAGE ARE ATTACHED ON SEPARATE PLAIN BOND PAPER OR NOTED IN RED ON THE SPECIFICATIONS.

Personal contact at the Portage Police Department by vendor personnel will be required on an as-needed basis for measurements and inspections of the uniforms and accessories.

I further propose to deliver all of the described uniforms or accessories F.O.B. City of Portage, shipped by U.P.S. or other acceptable carrier, as determined by the City of Portage in accordance with all specifications contained herein subject to the purchaser's inspection and approval, as soon as possible, not later than fourteen (14) calendar days from receipt of a Purchase Order. All Purchase Orders are subject to cancellation should the bidder fail to comply with these specifications. Payment for equipment ordered to be made on a per purchase order basis upon receipt of all items required on any particular purchase order, and submission of an invoice by the vendor.

<u>TYPE</u>	<u>COLOR</u>	<u>STYLE</u>	<u>EST. QTY</u>	<u>1st Year</u>		<u>2nd Year</u>		<u>TOTAL YEARS 1 & 2</u>
				<u>UNIT PRICE</u>	<u>TOTAL</u>	<u>UNIT PRICE</u>	<u>TOTAL</u>	
<i>PANTS - Elbeco Duty Max</i>								
Men's - Hemmed	Navy Blue	E254RN	70	\$ _____	\$ _____	\$ _____	\$ _____	\$ _____
Women's - Hemmed	Navy Blue	E9254L C	10	\$ _____	\$ _____	\$ _____	\$ _____	\$ _____
<i>Shirts - Elbco Duty Max</i>								
Men's Long Sleeve	Navy Blue	584	30	\$ _____	\$ _____	\$ _____	\$ _____	\$ _____
Women's Long Sleeve	Navy Blue	9584LC	10	\$ _____	\$ _____	\$ _____	\$ _____	\$ _____

<u>TYPE</u>	<u>COLOR</u>	<u>STYLE</u>	<u>EST.</u> <u>QTY</u>	<u>1st Year</u>		<u>2nd Year</u>		<u>TOTAL</u> <u>YEARS 1 & 2</u>
				<u>UNIT PRICE</u>	<u>TOTAL</u>	<u>UNIT PRICE</u>	<u>TOTAL</u>	
Men's Short Sleeve	Navy Blue	5584	30	\$ _____	\$ _____	\$ _____	\$ _____	\$ _____
Women's Short Sleeve	Navy Blue	9784LC	10	\$ _____	\$ _____	\$ _____	\$ _____	\$ _____
<i>PANTS - Elbeco Prestige</i>								
Men's - Hemmed	Navy Blue	E-474	70	\$ _____	\$ _____	\$ _____	\$ _____	\$ _____
Women's - Hemmed	Navy Blue	E-9494LC	10	\$ _____	\$ _____	\$ _____	\$ _____	\$ _____
<i>SHIRTS - Elbco Prestige</i>								
Men's Long Sleeve	Navy Blue	840	30	\$ _____	\$ _____	\$ _____	\$ _____	\$ _____
Women's Long Sleeve	Navy Blue	9340LC	10	\$ _____	\$ _____	\$ _____	\$ _____	\$ _____
<i>OUTERWEAR</i>								
Police Duty Coat - Spiewak	Dark Navy	SH3465	6	\$ _____	\$ _____	\$ _____	\$ _____	\$ _____
Rain Coat - Blauer	Safety Yellow/Black	733	4	\$ _____	\$ _____	\$ _____	\$ _____	\$ _____
<i>FATIGUES - Elbeco Tactical 12</i>								
Men's Pant	Navy	E614	5	\$ _____	\$ _____	\$ _____	\$ _____	\$ _____
Shirt	Navy	G974	7	\$ _____	\$ _____	\$ _____	\$ _____	\$ _____
Women's Pant	Navy	E96-14	2	\$ _____	\$ _____	\$ _____	\$ _____	\$ _____
<i>TIES - Uniform Cravat, 75% poly/25% wool</i>								
Short	Dark Navy		6	\$ _____	\$ _____	\$ _____	\$ _____	\$ _____

<u>TYPE</u>	<u>COLOR</u>	<u>STYLE</u>	<u>EST.</u> <u>QTY</u>	<u>1st Year</u>		<u>2nd Year</u>		<u>TOTAL</u> <u>YEARS 1 & 2</u>
				<u>UNIT PRICE</u>	<u>TOTAL</u>	<u>UNIT PRICE</u>	<u>TOTAL</u>	
Medium	Dark Navy		6	\$ _____	\$ _____	\$ _____	\$ _____	\$ _____
Long	Dark Navy		6	\$ _____	\$ _____	\$ _____	\$ _____	\$ _____
HEADWEAR								
Saucer Hat – Hankin Garrison	Navy		5	\$ _____	\$ _____	\$ _____	\$ _____	\$ _____
Winter Hat – Blauer – Trooper Model	Navy	5110	1	\$ _____	\$ _____	\$ _____	\$ _____	\$ _____
UTILITY BELT & ACCESSORIES – BIANCHI NYLON								
Safariland Gun Holster Level II for Sig Sauer 26		628-77-261	8	\$ _____	\$ _____	\$ _____	\$ _____	\$ _____
Bianchi Duty Belt		7200	4	\$ _____	\$ _____	\$ _____	\$ _____	\$ _____
Bianchi Single Hand-Cuff Case		7300-S	2	\$ _____	\$ _____	\$ _____	\$ _____	\$ _____
Bianchi Double Hand-Cuff Case		7317	2	\$ _____	\$ _____	\$ _____	\$ _____	\$ _____
Bianchi Magazine Holder		7302-8J	4	\$ _____	\$ _____	\$ _____	\$ _____	\$ _____
Bianchi Baton Holder		7312	4	\$ _____	\$ _____	\$ _____	\$ _____	\$ _____
Bianchi Flashlight Holder		3041-N	4	\$ _____	\$ _____	\$ _____	\$ _____	\$ _____
Bianchi Belt Keepers (Set of 4)		6406	16	\$ _____	\$ _____	\$ _____	\$ _____	\$ _____
Bianchi Glove Pouch		7328	4	\$ _____	\$ _____	\$ _____	\$ _____	\$ _____
Bianchi Pants Belt		7205	4	\$ _____	\$ _____	\$ _____	\$ _____	\$ _____

<u>TYPE</u>	<u>COLOR</u>	<u>STYLE</u>	<u>EST. QTY</u>	<u>1st Year</u>		<u>2nd Year</u>		<u>TOTAL YEARS 1 & 2</u>
				<u>UNIT PRICE</u>	<u>TOTAL</u>	<u>UNIT PRICE</u>	<u>TOTAL</u>	
ADDITIONAL COST FOR NON-STANDARD SIZES								
Shirts			2	\$ _____	\$ _____	\$ _____	\$ _____	\$ _____
Pants			2	\$ _____	\$ _____	\$ _____	\$ _____	\$ _____
Outerwear - Duty Coats			2	\$ _____	\$ _____	\$ _____	\$ _____	\$ _____
Outerwear - Rain Coats			2	\$ _____	\$ _____	\$ _____	\$ _____	\$ _____
Fatigue Pants			2	\$ _____	\$ _____	\$ _____	\$ _____	\$ _____
Fatigue Shirts			2	\$ _____	\$ _____	\$ _____	\$ _____	\$ _____
GRAND TOTAL (Years 1 & 2)								\$ _____

TERMS: _____
 (Minimum of 30 days, please

FIRM NAME: _____

BY: _____
 Signature

DATE: _____

BY: _____
 Name and Title (Print or Type)

ADDRESS: _____
 Street City State Zip Code

PHONE: _____

FAX: _____

DRAFT CONTRACT AGREEMENT

Following is a “*draft copy*” of the contract that will be executed by the City and the Firm for the completion of this project.

CITY OF PORTAGE
CONTRACT

THIS CONTRACT made the ____ day of _____, 2011, by and between _____ hereinafter called the "Contractor," and the City of Portage, 7900 South Westnedge Avenue, Portage, Michigan 49002, hereinafter called the "City."

WITNESSETH, THAT the Contractor and the City for the consideration stated herein agree as follows:

ARTICLE I - SCOPE OF WORK

The Contractor shall perform everything to be performed and shall provide and furnish all of the labor, materials, necessary tools, expendable equipment, and all utility and transportation services required to perform and complete in a workmanlike manner all the work required for the police uniforms all in strict accordance with the Specifications, including any and all addenda, which plans and specifications are made a part of this contract, and in strict compliance with the Contractor's proposal and other contract documents herein mentioned which are a part of this contract; and the Contractor shall do everything required by this contract and the other documents constituting a part hereof.

ARTICLE II - COMPENSATION TO BE PAID TO THE CONTRACTOR

In consideration of the completion of the work described herein and in fulfillment of all stipulations of this contract to the satisfaction and acceptance of the City, the City shall pay and the said Contractor further agrees to receive and accept payment based on the prices for material and labor as set forth in the conformed copy of the Contractor's proposal as filed with the City on the _____ day of _____ the unit prices contained in the bid proposal as full compensation for furnishing all the equipment and materials, and for the costs of all premiums on insurance and bonds and for doing all the work contemplated and specified in this contract; also for all loss or damage arising out of the nature of the work aforesaid, or from the action of the elements, or from any unforeseen obstructions or difficulties which may be encountered in the prosecution of the same; and for all risks of every description connected with the work; and for well and faithfully completing the work and the whole thereof, in full compliance with the Plans and Specifications and the requirements under them. Payments are to be made to the Contractor in accordance with and subject to the provisions embodied in the contract documents hereto attached

ARTICLE III - ASSIGNMENT AND SUBCONTRACTORS

The Contractor agrees to perform the work included in Article I using his employees. No work required under this contract shall be subcontracted or otherwise assigned to another party without the expressed written consent of the City.

ARTICLE IV - COMPONENT PARTS OF THIS CONTRACT

This contract consists of the following component parts, all of which are as fully a part of this contract as if herein set out verbatim, or, if not attached, as if hereto attached.

- 1. Contract (this document)
- 2. Contractor's Proposal (or bid)
- 3. Specifications
- 4. Notice to Bidders
- 5. Instructions to Bidders

In the event that any provision in any of the above component parts of this contract conflicts with any provision in any other of the component parts, the provision in the component part first enumerated above shall govern over any other component part which follows it numerically, except as may be otherwise specifically stated.

IN WITNESS WHEREOF, the parties have caused this instrument to be executed in four original counterparts the day and year first above written.

(SEAL)

CONTRACTOR

Attest:

By: _____
Signature

Print name and Title

Print Name and Title

(SEAL)

CITY OF PORTAGE

Attest:

By: _____
Maurice S. Evans, City Manager

Approved as to Form:

Randall L. Brown, Portage City Attorney

