

**RETURN BIDS TO:  
RETOURNER LES SOUMISSIONS À:**

**Bid Receiving - PWGSC / Réception des  
soumissions - TPSGC**  
**11 Laurier St./ 11, rue Laurier**  
**Place du Portage, Phase III**  
**Core 0A1 / Noyau 0A1**  
**Gatineau, Québec K1A 0S5**  
**Bid Fax: (819) 997-9776**

**REQUEST FOR PROPOSAL  
DEMANDE DE PROPOSITION**

**Proposal To: Public Works and Government  
Services Canada**

We hereby offer to sell to Her Majesty the Queen in right of Canada, in accordance with the terms and conditions set out herein, referred to herein or attached hereto, the goods, services, and construction listed herein and on any attached sheets at the price(s) set out therefor.

**Proposition aux: Travaux Publics et Services  
Gouvernementaux Canada**

Nous offrons par la présente de vendre à Sa Majesté la Reine du chef du Canada, aux conditions énoncées ou incluses par référence dans la présente et aux annexes ci-jointes, les biens, services et construction énumérés ici sur toute feuille ci-annexée, au(x) prix indiqué(s).

**Comments - Commentaires**

<b>Title - Sujet</b> PANTS, CARGO, MALE AND FEMALE	
<b>Solicitation No. - N° de l'invitation</b> 47419-152421/A	<b>Date</b> 2015-01-09
<b>Client Reference No. - N° de référence du client</b> 1000322421	
<b>GETS Reference No. - N° de référence de SEAG</b> PW-\$\$PR-724-66519	
<b>File No. - N° de dossier</b> pr724.47419-152421	<b>CCC No./N° CCC - FMS No./N° VME</b>
<b>Solicitation Closes - L'invitation prend fin</b> <b>at - à 02:00 PM</b> <b>on - le 2015-02-23</b>	<b>Time Zone</b> <b>Fuseau horaire</b> Eastern Daylight Saving Time EDT
<b>F.O.B. - F.A.B.</b> <b>Plant-Usine:</b> <input type="checkbox"/> <b>Destination:</b> <input checked="" type="checkbox"/> <b>Other-Autre:</b> <input type="checkbox"/>	
<b>Address Enquiries to: - Adresser toutes questions à:</b> Sloan, Kim	<b>Buyer Id - Id de l'acheteur</b> pr724
<b>Telephone No. - N° de téléphone</b> (819) 956-5379 ( )	<b>FAX No. - N° de FAX</b> ( ) -
<b>Destination - of Goods, Services, and Construction:</b> <b>Destination - des biens, services et construction:</b>  Specified Herein Précisé dans les présentes	

**Instructions: See Herein**

**Instructions: Voir aux présentes**

**Vendor/Firm Name and Address**

**Raison sociale et adresse du  
fournisseur/de l'entrepreneur**

**Issuing Office - Bureau de distribution**

Clothing and Textiles Division / Division des vêtements et  
des textiles  
11 Laurier St./ 11, rue Laurier  
6A2, Place du Portage  
Gatineau, Québec K1A 0S5

<b>Delivery Required - Livraison exigée</b> See Herein	<b>Delivery Offered - Livraison proposée</b>
<b>Vendor/Firm Name and Address</b> <b>Raison sociale et adresse du fournisseur/de l'entrepreneur</b>          <b>Telephone No. - N° de téléphone</b> <b>Facsimile No. - N° de télécopieur</b>	
<b>Name and title of person authorized to sign on behalf of Vendor/Firm</b> <b>(type or print)</b> <b>Nom et titre de la personne autorisée à signer au nom du fournisseur/ de l'entrepreneur (taper ou écrire en caractères d'imprimerie)</b>          <b>Signature</b>          <b>Date</b>	

Solicitation No. - N° de l'invitation

47419-152421/A

Amd. No. - N° de la modif.

Buyer ID - Id de l'acheteur

pr724

Client Ref. No. - N° de réf. du client

File No. - N° du dossier

CCC No./N° CCC - FMS No/ N° VME

1000322421

pr72447419-152421

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## PART 1 - GENERAL INFORMATION

### 1.1 Security Requirement

There is no security requirement associated with this bid solicitation.

### 1.2 Requirement

The "Requirement" is detailed under Annex A of the resulting contract clauses.

### 1.3 Debriefings

Bidders may request a debriefing on the results of the bid solicitation process. Bidders should make the request to the Contracting Authority within 15 working days from receipt of the results of the bid solicitation process. The debriefing may be in writing, by telephone or in person.

## PART 2 - BIDDER INSTRUCTIONS

### 2.1 Standard Instructions, Clauses and Conditions

All instructions, clauses and conditions identified in the bid solicitation by number, date and title are set out in the *Standard Acquisition Clauses and Conditions Manual* (<https://buyandsell.gc.ca/policy-and-guidelines/standard-acquisition-clauses-and-conditions-manual>) issued by Public Works and Government Services Canada.

Bidders who submit a bid agree to be bound by the instructions, clauses and conditions of the bid solicitation and accept the clauses and conditions of the resulting contract.

The 2003 (2014/09/25) Standard Instructions - Goods or Services - Competitive Requirements, are incorporated by reference into and form part of the bid solicitation.

Subsection 5.4 of 2003, Standard Instructions - Goods or Services - Competitive Requirements, is amended as follows:

Delete: 60 days  
Insert: 120 days

### 2.2 Submission of Bids

Bids must be submitted only to Public Works and Government Services Canada (PWGSC) Bid Receiving Unit by the date, time and place indicated on page 1 of the bid solicitation.

## 2.3 Enquiries - Bid Solicitation

All enquiries must be submitted in writing to the Contracting Authority no later than seven (7) calendar days before the bid closing date. Enquiries received after that time may not be answered.

Bidders should reference as accurately as possible the numbered item of the bid solicitation to which the enquiry relates. Care should be taken by bidders to explain each question in sufficient detail in order to enable Canada to provide an accurate answer. Technical enquiries that are of a proprietary nature must be clearly marked "proprietary" at each relevant item. Items identified as "proprietary" will be treated as such except where Canada determines that the enquiry is not of a proprietary nature. Canada may edit the question(s) or may request that the Bidder do so, so that the proprietary nature of the question(s) is eliminated, and the enquiry can be answered to all bidders. Enquiries not submitted in a form that can be distributed to all bidders may not be answered by Canada.

## 2.4 Applicable Laws

Any resulting contract must be interpreted and governed, and the relations between the parties determined, by the laws in force in Ontario.

Bidders may, at their discretion, substitute the applicable laws of a Canadian province or territory of their choice without affecting the validity of their bid, by deleting the name of the Canadian province or territory specified and inserting the name of the Canadian province or territory of their choice. If no change is made, it acknowledges that the applicable laws specified are acceptable to the bidders.

## 2.5 Specifications and Standards

### 2.5.1 Canadian General Standards Board (CGSB) - Standards

A copy of the CGSB Standards referred to in the bid solicitation is available and may be purchased from:

Canadian General Standards Board  
Place du Portage III, 6B1  
11 Laurier Street  
Gatineau, Québec  
Telephone: (819) 956-0425 or 1-800-665-CGSB (Canada only)  
Fax: (819) 956-5740  
E-mail: [ncr.cgsb-ongc@pwgsc-tpsgc.gc.ca](mailto:ncr.cgsb-ongc@pwgsc-tpsgc.gc.ca)  
CGSB Website: <http://www.tpsgc-pwgsc.gc.ca/ongc-cgsb/index-eng.html>

## PART 3 - BID PREPARATION INSTRUCTIONS

### 3.1 Bid Preparation Instructions

Canada requests that bidders provide their bid in separately bound sections as follows:

Section I: Technical Bid ( 3 hard copies)  
Section II: Financial Bid ( 1 hard copy)  
Section III: Certifications (1 hard copy)  
Section IV: Additional Information (1 hard copy)

Prices must appear in the financial bid only. No prices must be indicated in any other section of the bid.

Canada requests that bidders follow the format instructions described below in the preparation of their bid:

- (a) use 8.5 x 11 inch (216 mm x 279 mm) paper;
- (b) use a numbering system that corresponds to the bid solicitation;

In April 2006, Canada issued a policy directing federal departments and agencies to take the necessary steps to incorporate environmental considerations into the procurement process Policy on Green Procurement (<http://www.tpsgc-pwgsc.gc.ca/ecologisation-greening/achats-procurement/politique-policy-eng.html>). To assist Canada in reaching its objectives, bidders should:

1) use 8.5 x 11 inch (216 mm x 279 mm) paper containing fibre certified as originating from a sustainably-managed forest and containing minimum 30% recycled content; and

2) use an environmentally-preferable format including black and white printing instead of colour printing, printing double sided/duplex, using staples or clips instead of cerlox, duotangs or binders.

3) Green Initiatives (for PWGSC information only)

Bidders are requested to provide details of their policies and practices in relation to the following initiatives:

- environmentally responsible manufacturing;
- environmentally responsible waste disposal;
- waste reduction;
- packaging;
- re-use strategies;
- recycling.

#### **Section I: Technical Bid**

In their technical bid, bidders should explain and demonstrate how they propose to meet the requirements and how they will carry out the Work (reference pre-award sample, Part 4, Evaluation Procedures, 1.1.1 Mandatory Technical Criteria).

#### **Section II: Financial Bid**

Bidders must submit their financial bid in accordance with the Basis of Payment. The total amount of Applicable Taxes must be shown separately.

##### **3.1.1 Exchange Rate Fluctuation**

C3011T      2013/11/06      Exchange Rate Fluctuation

#### **Section III: Certifications**

Bidders must submit the certifications required under Part 5.

#### **Section IV: Additional Information**

##### **3.1.1.1 Origin of Work**

For each line item, bidders must identify the name(s) of the country or countries where the apparel goods are cut (or knit to shape) and sewn, regardless of whether the work is to be performed by the Bidder or one of its subcontractor(s).

The following information must be provided for each location where any of the goods are cut (or knit to shape) or sewn:

Line Item number \_\_\_\_\_

Country: \_\_\_\_\_

(Bidders must add additional lines if there is more than one manufacturer or one country per line item.)

Bidders must immediately inform Canada in writing of any and all changes affecting the information provided under this clause during the entire bid validity period.

## PART 4 - EVALUATION PROCEDURES AND BASIS OF SELECTION

### 4.1 Evaluation Procedures

- (a) Bids will be assessed in accordance with the entire requirement of the bid solicitation including the technical and financial evaluation criteria.
- (b) An evaluation team composed of representatives of Canada will evaluate the bids.

#### 4.1.1 Technical Evaluation

##### **Pre-Award Samples and Supporting Documentation**

As part of the technical evaluation, to confirm a Bidder's capability of meeting the technical requirements, **one (1) pre-award sample of female pants size 32 short and one sample of male pants size 36 regular, the test results listed at Table 1 of the Purchase description CBSA/ASFC-2012-09-110 and certificates of compliance** must be included with the bid.

The Bidder must ensure that the required pre-award samples are manufactured in accordance with the technical requirement and are fully representative of the bid submitted. Rejection of the pre-award samples will result in the bid being declared non-responsive.

The Bidder must deliver the required pre-award samples, the test results and certificates of compliance at no charge to Canada and must ensure that they are received with the bid at time and place of bid closing. Failure to submit the required pre-award samples, the test results and certificates of compliance within the specified time frame will result in the bid being declared non-responsive. The samples submitted by the Bidder will remain the property of Canada.

Laboratory analysis of the product offered showing complete test results for specific tests listed at Table 1 of the Purchase description CBSA/ASFC-2012-09-110 must be provided with the pre-award samples. Testing must be performed by an independent accredited laboratory establishment and must be in accordance with the test methods detailed in the Requirement. The laboratory report and test results must be dated within six months of the Request for Proposal posting date.

In addition, Certificates of Compliances **for the lining material and the slide fastener** are required as defined herein.

The pre-award samples will be evaluated for quality of workmanship and conformance to specified materials and measurements.

Minor observations (up to a maximum of 5) will not be a reason to reject the samples unless, in the opinion of the technical evaluators, they are considered to render the item unserviceable. However, only one deviation will result in the bid being declared non-responsive.

The requirement for pre-award samples, the test results and certificates of compliance will not relieve the successful bidder from submitting samples and certificates of compliance as required by the contract terms or from strictly adhering to the technical requirement of this Request for Proposal and any resultant contract.

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### **Certificate of Compliance - Definition**

A certificate of compliance is defined for this solicitation as a signed and dated certification by an appropriate official of the component manufacturer (e.g. slide fastener, hook and loop, webbing, etc.). It must specifically address the adherence of the offered component to the specification or manufacturing data of the technical requirement.

A separate certificate of compliance is required for each individual product or component. It must be dated within six months of the Request for Proposal posting date.

The Bidder is to note that copies of invoices, purchase orders and Certificate of Compliance for products or components that are not manufactured by the certifier are not suitable for use as a Certificate.

## **4.1.2 Financial Evaluation**

### **4.1.2.1 Mandatory Financial Criteria**

- a. The Bidder must submit firm unit prices in Canadian dollars, applicable taxes are excluded, DDP (Ottawa, ON) Incoterms 2000, transportation costs included, all applicable Customs Duties and Excise taxes included.
- b. The Bidder must submit firm unit pricing for all items including firm quantity and "as and when requested" quantities and 100% of options.

### **4.1.2.2 SACC MANUAL CLAUSE**

A9033T 2012/07/16 Financial Capability

## **4.2 Basis of Selection**

A bid must comply with all requirements of the bid solicitation and meet all mandatory technical and financial evaluation criteria to be declared responsive.

The responsive bid with the lowest evaluated aggregate price will be recommended for award of a contract (1 contract only). Evaluation will be established using the firm quantity for the item and 100% of the "as and when requested" quantities and 100% of options.

## **4.3 Contract Financial Security**

1. If this bid is accepted, the Bidder may be required to provide contract financial security, after the bid closing date and within 10 calendar days from receipt of a written request from the Contracting Authority.
  - (a) a security deposit as defined in clause "Security Deposit Definition" in the amount of up to ten percent (10%) of the contract price.
2. Security deposits in the form of government guaranteed bonds with coupons attached will be accepted only if all coupons that are unmaturing, at the time the security deposit is provided, are attached to the bonds. The Contractor must provide written instructions concerning the action to be taken with respect to coupons that will mature while the bonds are pledged as security, when such coupons are in excess of the security deposit requirement.
3. If Canada does not receive the required financial security within the specified period, Canada may, at its discretion, accept another offer, issue a new bid solicitation, award a contract or reject all the bids.

## **4.4 Security Deposit Definition**

1. "security deposit" means



- 
- (a) a bill of exchange that is payable to the Receiver General for Canada, and certified by an approved financial institution or drawn by an approved financial institution on itself; or
  - (b) a Government guaranteed bond; or
  - (c) an irrevocable standby letter of credit, or
  - (d) such other security as may be considered appropriate by the Contracting Authority and approved by Treasury Board;
2. "approved financial institution" means
- (a) any corporation or institution that is a member of the Canadian Payments Association;
  - (b) a corporation that accepts deposits that are insured by the Canada Deposit Insurance Corporation or the "Régie de l'assurance-dépôts du Québec" to the maximum permitted by law;
  - (c) a credit union as defined in paragraph 137(6) the *Income Tax Act*;
  - (d) a corporation that accepts deposits from the public, if repayment of the deposits is guaranteed by Canadian province or territory; or
  - (e) the Canada Post Corporation.
3. "government guaranteed bond" means a bond of the Government of Canada or a bond unconditionally guaranteed as to principal and interest by the Government of Canada that is:
- (a) payable to bearer;
  - (b) accompanied by a duly executed instrument of transfer of the bond to the Receiver General for Canada in accordance with the *Domestic Bonds of Canada Regulations*;
  - (c) registered in the name of the Receiver General for Canada.
4. "irrevocable standby letter of credit"
- (a) means any arrangement, however named or described, whereby a financial institution (the "Issuer"), acting at the request and on the instructions of a customer (the "Applicant"), or on its behalf,
    - (i) will make a payment to or to the order of Canada, as the beneficiary;
    - (ii) will accept and pay bills of exchange drawn by Canada;
    - (iii) authorizes another financial institution to effect such payment, or accept and pay such bills of exchange; or
    - (iv) authorizes another financial institution to negotiate, against written demand(s) for payment, provided that the conditions of the letter of credit are complied with.
  - (b) must state the face amount which may be drawn against it;
  - (c) must state its expiry date;
  - (d) must provide for sight payment to the Receiver General for Canada by way of the financial institution's draft against presentation of a written demand for payment signed by the authorized departmental representative identified in the letter of credit by his/her office;
  - (e) must provide that more than one written demand for payment may be presented subject to the sum of those demands not exceeding the face amount of the letter of credit;
  - (f) must provide that it is subject to the International Chamber of Commerce (ICC) Uniform Customs and Practice (UCP) for Documentary Credits, 2007 Revision, ICC Publication No. 600. Pursuant to the ICC UCP, a credit is irrevocable even if there is no indication to that effect; and
  - (g) must be issued (Issuer) or confirmed (Confirmer), in either official language, by a financial institution that is a member of the Canadian Payments Association and is on the letterhead of the Issuer or Confirmer. The format is left to the discretion of the Issuer or Confirmer.

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## PART 5 – CERTIFICATIONS

Bidders must provide the required certifications and associated information to be awarded a contract.

The certifications provided by bidders to Canada are subject to verification by Canada at all times. Canada will declare a bid non-responsive, or will declare a contractor in default in carrying out any of its obligations under the Contract, if any certification made by the Bidder is found to be untrue whether made knowingly or unknowingly, during the bid evaluation period or during the contract period.

The Contracting Authority will have the right to ask for additional information to verify the Bidder's certifications. Failure to comply and to cooperate with any request or requirement imposed by the Contracting Authority may render the bid non-responsive or constitute a default under the Contract.

### 5.1 Certifications Precedent to Contract Award

The certifications listed below should be completed and submitted with the bid, but may be submitted afterwards. If any of these required certifications is not completed and submitted as requested, the Contracting Authority will inform the Bidder of a time frame within which to provide the information. Failure to comply with the request of the Contracting Authority and to provide the certifications within the time frame provided will render the bid non-responsive.

#### 5.1.1 Integrity Provisions - Associated Information

By submitting a bid, the Bidder certifies that the Bidder and its Affiliates are in compliance with the provisions as stated in Section 01 Integrity Provisions - Bid of Standard Instructions 2003. The associated information required within the Integrity Provisions will assist Canada in confirming that the certifications are true.

#### 5.1.2 Federal Contractors Program for Employment Equity - Bid Certification

By submitting a bid, the Bidder certifies that the Bidder, and any of the Bidder's members if the Bidder is a Joint Venture, is not named on the Federal Contractors Program (FCP) for employment equity "[FCP Limited Eligibility to Bid](#)" list ([http://www.labour.gc.ca/eng/standards\\_equity/eq/emp/fcp/list/inelig.shtml](http://www.labour.gc.ca/eng/standards_equity/eq/emp/fcp/list/inelig.shtml)) available from Employment and Social Development Canada (ESDC) - Labour's website.

Canada will have the right to declare a bid non-responsive if the Bidder, or any member of the Bidder if the Bidder is a Joint Venture, appears on the "[FCP Limited Eligibility to Bid](#)" list at the time of contract award.

## PART 6 - RESULTING CONTRACT CLAUSES

The following clauses and conditions apply to and form part of any contract resulting from the bid solicitation.

### 6.1 Security Requirements

6.1.1 There is no security requirement applicable to this Contract.

### 6.2 Requirement

The Contractor must provide the items detailed under the "Requirement" at Annex A.

### 6.3 Standard Clauses and Conditions

All clauses and conditions identified in the Contract by number, date and title are set out in the [Standard Acquisition Clauses and Conditions Manual](#) (<https://buyandsell.gc.ca/policy-and-guidelines/standard-acquisition-clauses-and-conditions-manual>) issued by Public Works and Government Services Canada.

### 6.3.1 General Conditions

2030 (2014/09/25), General Conditions - Goods (Higher Complexity), apply to and form part of the Contract.

## 6.4 Term of Contract

### 6.4.1 Delivery Date

#### Delivery Required (Desirable) - Firm Quantity

All firm deliverables are requested complete by April 30, 2015.

#### Delivery - Firm Quantity - Phased

The first delivery must be made within \_\_\_\_\_ calendar days from) the date of the written notice of approval of pre-production sample. The quantity delivered must be \_\_\_\_\_ pairs. The balance must be delivered at the rate of \_\_\_\_\_ pairs weekly after the first delivery until completion of the Contract.

#### Delivery – Option 1 Quantity

The delivery of the option quantity must commence within \_\_\_\_\_ calendar days from receipt of the contract amendment and after final delivery of the contract quantity. The quantity delivered must be \_\_\_\_\_ pairs. The balance must be shipped at a rate of \_\_\_\_\_ pairs weekly after the first delivery until completion of the option quantity.

#### Delivery – Option 2 Quantity

The delivery of the option quantity must commence within \_\_\_\_\_ calendar days from receipt of the contract amendment and after final delivery of the contract quantity. The quantity delivered must be \_\_\_\_\_ pairs. The balance must be shipped at a rate of \_\_\_\_\_ pairs weekly after the first delivery until completion of the option quantity.

### 6.4.1.1 Shipping Instructions - Delivery at Destination

1. Goods must be consigned to the destination specified in the Contract and delivered:

Delivered Duty Paid (DDP) (Ottawa, ON) Incoterms 2000 for shipments from commercial contractor.

### 6.4.1.2 Packaging - Commercial

Packing must be in accordance with standard commercial practice to ensure safe delivery at destination.

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## 6.5 Authorities

### 6.5.1 Contracting Authority

The Contracting Authority for the Contract is:

Kim Sloan  
Public Works and Government Services Canada  
Acquisitions Branch  
Commercial and Consumer Products Directorate (CCPD)  
Clothing & Textiles Division  
Place du Portage, Phase III, 6A2  
11 Laurier Street  
Gatineau, Quebec K1A 0S5  
Telephone : 819-956-5379 Facsimile: 819-956-5454  
E-mail address: kim.sloan@tpsgc-pwgsc.gc.ca

The Contracting Authority is responsible for the management of the Contract and any changes to the Contract must be authorized in writing by the Contracting Authority. The Contractor must not perform work in excess of or outside the scope of the Contract based on verbal or written requests or instructions from anybody other than the Contracting Authority.

### 6.5.2 Project Authority

The Project Authority for the Contract is:

*(to be advised at contract)*

The Project Authority is the representative of the department or agency for whom the Work is being carried out under the Contract and is responsible for all matters concerning the technical content of the Work under the Contract. Technical matters may be discussed with the Project Authority, however the Project Authority has no authority to authorize changes to the scope of the Work. Changes to the scope of the Work can only be made through a contract amendment issued by the Contracting Authority.

### 6.5.3 Technical Authority

The Technical Authority for this Contract is:

Canada Border Services Agency  
191 Laurier Ave. W., 8th floor  
Ottawa, Ontario  
K1A 0L8  
Attn *(to be advised at contract)*

The Technical Authority is the representative of the department or agency for whom the Work is being carried out under the Contract and is responsible for all matters concerning the technical content of the Work under the Contract. Technical matters may be discussed with the Technical Authority, however the Technical Authority has no authority to authorize changes to the scope of the Work. Changes to the scope of the Work can only be made through a contract amendment issued by the Contracting Authority.

### 6.5.4 Contractor's Representative

The person responsible for :

#### General enquiries

Name: \_\_\_\_\_  
Telephone No.: \_\_\_\_\_  
Facsimile No.: \_\_\_\_\_

E-mail address: \_\_\_\_\_

#### **Delivery follow-up**

Name: \_\_\_\_\_  
Telephone No.: \_\_\_\_\_  
Facsimile No.: \_\_\_\_\_  
E-mail address: \_\_\_\_\_

### **6.6 Payment**

#### **6.6.1 Basis of Payment – Firm Unit Prices**

In consideration of the Contractor satisfactorily completing all of its obligations under the Contract, the Contractor will be paid firm unit prices, as specified in Annex A for a cost of \$ *(amount to be inserted at contract award)*. Customs duties are included and Applicable Taxes are extra.

Canada will not pay the Contractor for any design changes, modifications or interpretations of the Work, unless they have been approved, in writing, by the Contracting Authority before their incorporation into the Work.

#### **6.6.2 SACC Manual Clauses**

H1001C 2008/05/12 Multiple Payments  
C2000C 2007/11/30 Taxes - Foreign-based Contractor

### **6.7 Invoicing Instructions**

1. The Contractor must submit invoices in accordance with the section entitled "Invoice Submission" of the general conditions. Invoices cannot be submitted until all work identified in the invoice is completed.
2. Invoices must be distributed as follows:

(a) The original and one (1) copy must be forwarded to the following address for certification and payment

National Invoice Reception Unit  
105 rue McGill, #260-01  
Montreal, Quebec H2Y 2E7  
Email: vendors-fournisseurs@cbsa-asfc.gc.ca

(b) One (1) copy must be forwarded to the Contracting Authority identified under the section entitled "Authorities" of the Contract.

(c) One (1) copy must be forwarded to the consignee.

### **6.8 Certifications**

#### **6.8.1 Compliance**

The continuous compliance with the certifications provided by the Contractor in its bid and the ongoing cooperation in providing associated information are conditions of the Contract. Certifications are subject to verification by Canada during the entire period of the Contract. If the Contractor does not comply with any certification, fails to provide the associated information, or if it is determined that any certification made by the Contractor in its bid is untrue, whether made knowingly or unknowingly, Canada has the right, pursuant to the default provision of the Contract, to terminate the Contract for default.

## 6.9 Applicable Laws

The Contract must be interpreted and governed, and the relations between the parties determined, by the laws in force in Ontario.

## 6.10 Priority of Documents

If there is a discrepancy between the wording of any documents that appear on the list, the wording of the document that first appears on the list has priority over the wording of any document that subsequently appears on the list.

- a) the Articles of Agreement;
- b) the general conditions 2030 (2014/09/25), General Conditions - Goods (Higher Complexity);
- c) Annex A, Requirement;
- d) Purchase description;
- e) Drawings;
- f) Sealed Samples;
- g) the Contractor's bid dated \_\_\_\_\_. *(to be completed at contract)*

## 6.11 Materials: Contractor Total Supply

The Contractor will be responsible for obtaining all materials required in the manufacture of the items Specified. The delivery stated for the items allows the necessary time to obtain such materials.

## 6.12 Plant Closing

The Contractor's plant closing for Christmas and Summer holidays are as follows. During this time there will be no shipments.

Christmas Holiday	FROM _____	TO _____
Summer Holiday	FROM _____	TO _____

## 6.13 Plant Location

Items will be manufactured at: \_\_\_\_\_

## 6.14 Origin of Work - Disclosure of Information

1. For each line item, the Contractor must specify the name(s) of all countries where the apparel goods are cut (or knit to shape) or sewn, regardless of whether the work is to be performed by the Contractor or one of its subcontractor(s).
2. The Contractor agrees that Canada may publicly disclose the information provided with respect to the countries of origin.
3. The Contractor must immediately inform Canada in writing of any and all changes affecting the information provided under this clause during the entire contract period.

## 6.15 Overshipment

Overshipment will not be accepted unless prior approval is obtained from the Contracting Authority.

## 6.16 Pre-Production Samples

1. The Contractor must provide pre-production samples of the item, accompanied by the sealed sample, if applicable, to the Technical Authority for acceptance within 14 calendar days from date of contract award.
2. If the pre-production samples are rejected, the Contractor must submit second pre-production samples within 14 calendar days of notification of rejection from the Technical Authority.

3. If the pre-production samples are accepted by either full acceptance or conditional acceptance, the Contractor must proceed with production as per the Contract requirements.
4. Rejection by the Technical Authority of the second pre-production samples submitted by the Contractor for failing to meet the contract requirements will be grounds for termination of the Contract for default.
5. The Contractor must carry out all required inspection and tests to verify conformance to the technical requirements of the Contract.
6. In addition to providing the pre-production samples, the Contractor must provide a copy of the inspection reports and laboratory test reports and Certificates of compliance, as applicable, to the Technical Authority, transportation charges prepaid, and without charge to Canada.
7. The pre-production samples submitted by the Contractor will remain the property of Canada.
8. The Technical Authority will notify the Contractor, in writing, of the full acceptance, conditional acceptance, or rejection of the pre-production samples. A copy of this notification will also be provided by the Technical Authority to the Contracting Authority. The notice of the full acceptance or conditional acceptance does not relieve the Contractor from complying with all requirements and conditions of the Contract.
9. The Contractor must not commence or continue with production of the items and must not make any deliveries until the Contractor has received a written notification from the Technical Authority that the pre-production samples are fully acceptable or conditionally acceptable. Any production of items before pre-production samples acceptance will be at the sole risk of the Contractor.
10. The pre-production samples may not be required if the Contractor is currently in production. The request for waiver of pre-production samples must be made by the Contractor in writing to the Contracting Authority. The waiving of this requirement will be at the sole discretion of the Technical Authority and will be evidenced through a contract amendment.

#### **Certificate of Compliance - Definition**

A Certificate of Compliance is defined as a signed and dated certification by an appropriate official of the component manufacturer (e.g. slide fastener, hook and loop, webbing, etc.). It must specifically address the adherence of the offered component to the specification or manufacturing data of the technical requirement.

A separate Certificate of Compliance must be provided for each individual product or component. The Certificate of Compliance must be dated within six months of the request for proposal posting date.

The Contractor is to note that copies of invoices, purchase orders and Certificate of Compliance for products or components that are not manufactured by the certifier are not suitable for use as a Certificate.

#### **6.16.1 Sealed Sample - Return to Sender**

The sealed sample which may have been sent to the Contractor, is to be returned to the sender upon completion of Contract.

The sealed sample is not to be mutilated or cut, and must be returned in the same condition as sent to the Contractor.

#### **6.17 Specifications and Standards**

##### **6.17.1 Canadian General Standards Board (CGSB) - Standards**

A copy of the CGSB Standards referred to in the Contract is available and may be purchased from:

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Canadian General Standards Board  
Place du Portage III, 6B1  
11 Laurier Street  
Gatineau, Québec  
Telephone: (819) 956-0425 or 1-800-665-CGSB (Canada only)  
Fax: (819) 956-5740  
E-mail: [ncr.cgsb-ongc@pwgsc-tpsgc.gc.ca](mailto:ncr.cgsb-ongc@pwgsc-tpsgc.gc.ca)  
CGSB Website: <http://www.tpsgc-pwgsc.gc.ca/ongc-cgsb/index-eng.html>

#### **6.18 Financial Security**

1. Canada may convert the security deposit to the use of Canada if any circumstance exists which would entitle Canada to terminate the Contract for default, but any such conversion will not constitute termination of the Contract.
2. Where Canada so converts the security deposit:
  - (a) the proceeds will be used by Canada to complete the Work according to the conditions of the Contract, to the nearest extent that it is feasible to do so and any balance left will be returned to the Contractor on completion of the warranty period; and
  - (b) if Canada enters into a Contract to have the Work completed, the Contractor will:
    - (i) be considered to have irrevocably abandoned the Work; and
    - (ii) remain liable for the excess cost of completing the Work if the amount of the security deposit is not sufficient for such purpose. "Excess cost" means any amount over and above the amount of the Contract Price remaining unpaid together with the amount of the security deposit.
3. If Canada does not convert the security deposit to the use of Canada before completion of the contract period, Canada will return the security deposit to the Contractor within a reasonable time after such date.
4. If Canada converts the security deposit for reasons other than bankruptcy, the financial security must be reestablished to the level of the amount stated above so that this amount is continued and available until completion of the contract period.



Solicitation No. - N° de l'invitation  
47419-152421/A  
Client Ref. No. - N° de réf. du client  
XXXXXX-XXXXXX

Amd. No. - N° de la modif.  
File No. - N° du dossier  
pr724.47419-152421

Buyer ID - Id de l'acheteur  
pr724  
CCC No./N° CCC - FMS No./N° VME

## **ANNEX «A» REQUIREMENT**

### **1. TECHNICAL REQUIREMENT**

The Contractor is required to provide Canada for the Canada Border Services Agency (CBSA) with Pants, Cargo, Male & Female in accordance with the Purchase Description #CBSA/ASFC-2012-09-110 dated 2014-12-18.

### **2. ADDRESSES**

<b>Destination Address</b>	<b>Invoicing Address</b>
NAT. CLOTHING CENTRE VÊTEMENT NC REGION 201 Innes Parkway unit 210 OTTAWA, ON K1A TB3 CANADA	<a href="mailto:Vendors-fournisseurs@cbsa-asfc.gc.ca">Vendors-fournisseurs@cbsa-asfc.gc.ca</a> National Invoice Reception Unit/ Unité nationale de réception de facture 105 RUE MCGILL, #260-01 MONTRÉAL, QC H2Y 2E7 CANADA

### **3. DELIVERABLES**

#### **CONTRACT QUANTITY**

##### **Firm Quantity**

<b>Item</b>	<b>Description</b>	<b>Firm Quantity</b>	<b>Unit of Issue</b>	<b>Firm Unit Price, DDP, Transportation costs included, Applicable taxes extra</b>
<b>1</b>	Pants, Cargo, Male and Female	<b>1500</b>	Pair	\$ _____

Solicitation No. - N° de l'invitation  
47419-152421/A  
Client Ref. No. - N° de réf. du client  
XXXXXX-XXXXXX

Amd. No. - N° de la modif.  
File No. - N° du dossier  
pr724.47419-152421

Buyer ID - Id de l'acheteur  
pr724  
CCC No./N° CCC - FMS No./N° VME

**FIRM QUANTITY**

**SIZE ROLL**

Material Number	Description	Firm Qty
30007900	PANT CARGO Male 32 Reg Rise	100
30007901	PANT CARGO Male 34 Reg Rise	200
30007914	PANT CARGO Male 34 Tall Rise	10
30007902	PANT CARGO Male 36 Reg Rise	300
30007915	PANT CARGO Male 36 Tall Rise	20
30007903	PANT CARGO Male 38 Reg Rise	300
30007916	PANT CARGO Male 38 Tall Rise	30
30007904	PANT CARGO Male 40 Reg Rise	100
30007917	PANT CARGO Male 40 Tall Rise	30
TOTAL:		1090

Material Number	Description	Firm Qty
30007938	PANT CARGO Female 26 Reg Rise	30
30007939	PANT CARGO Female 28 Reg Rise	100
30007940	PANT CARGO Female 30 Reg Rise	100
30007941	PANT CARGO Female 32 Reg Rise	70
30007942	PANT CARGO Female 34 Reg Rise	60
30007943	PANT CARGO Female 36 Reg Rise	30
30007944	PANT CARGO Female 38 Reg Rise	20
TOTAL:		410

Deliveries made against orders of the "firm" quantities will be inspected by the Consignee at destination.

**“As and When Requested” Quantity - Various sizes**

Item	Description	Estimated Quantity	Unit of Issue	Firm Unit Price, DDP, Transportation costs included, Applicable taxes extra
2	Pants, Cargo, Male and Female	3500	Pair	\$ _____

**SIZE ROLL for “As and When Requested” Quantities will be provided at time of call-up by CBSA.**

**4. “AS AND WHEN REQUESTED” QUANTITIES - Identified as Item 2**

Under this Contract, the Contractor is required to provide certain goods to Canada on an “as and when requested” basis. Except as expressly provided in this Contract, Canada is not obliged to request any such goods under this Contract and this Contract does not represent a commitment to purchase such goods exclusively from the Contractor.

The CBSA may issue orders for “as and when requested” quantities directly to the Contractor detailing the exact quantities of goods being ordered and the delivery date during the effective period and in accordance with the predetermined conditions.

The quantity of “as and when requested” goods specified under item 2 is only an approximation of requirements.

Order for “as and when requested” quantities will be made on form provided by the CBSA.

More than one amendment may result.

The period for placing “as and when requested” orders may be anytime within 36 months from the contract award date.

The delivery of the “as and when requested” quantities must be made within \_\_\_\_\_ calendar days after receipt of the order document.

Deliveries made against orders of the “as and when requested” quantities will be inspected by the Consignee at destination.

**Order Limitation**

“As and when requested” orders must not exceed quantity 3500 each.

“As and when requested” orders will be for quantities between 100 and 3500 each.

**Financial Limitation**

The total cost to Canada resulting from orders of “as and when requested” quantities must not exceed the sum of \$ **(to be established at contract)**, applicable taxes extra, unless otherwise authorized in writing by the Contracting Authority. The Contractor must not be obligated to perform any work or services or supply any articles in response to orders which would cause the total cost to Canada to exceed the said sum, unless an increase is so authorized.

**OPTION 1 (within 24 months of contract award): Pants, cargo, male and female**

Item	Description	Estimated Quantity	Unit Of Issue	Firm Unit Price, DDP to Ottawa, transportation costs included, HST extra
3	Pants, cargo, male and female to be supplied in various Sizes (size roll to be determined), in accordance with the CBSA purchase description CBSA/ASFC-2012-09-110 dated 2014-12-18.	Minimum of 100 up to a maximum of 3000	pair	\$ _____

**SIZE ROLL for Pants, cargo male and female for Option #1**

STOCK #	SIZE	QUANTITY
To be provided at time of exercising the Option	To be provided at time of exercising the Option	A Minimum of 100 pairs up to a maximum of 3000 pairs (to be firmed up at time of exercising the option)

**OPTION 2 (within 36 months of contract award): Pants, cargo, male and female**

Item	Description	Estimated Quantity	Unit Of Issue	Firm Unit Price, DDP to Ottawa, transportation costs included, HST extra
4	Pants, cargo, male and female to be supplied in various Sizes (size roll to be determined), in accordance with the CBSA purchase description CBSA/ASFC-2012-09-110 dated 2014-12-18.	Minimum 100 up to a maximum of 3000	pair	\$ _____

**SIZE ROLL for Pants, cargo male and female for Option #2**

STOCK #	SIZE	QUANTITY
To be provided at time of exercising the Option	To be provided at time of exercising the Option	A Minimum of 100 pairs up to a maximum of 3000 pairs (to be firmed up at time of exercising the option)

**5. OPTION QUANTITIES - Identified as Items 003 and 004**

The Contractor grants to Canada the irrevocable option to acquire the goods described above under the same terms and conditions and at the prices stated in the Contract. The options may be exercised from a minimum quantity of 100 pairs up to a maximum of 3,000 pairs for items 003 and 004, by the Contracting Authority and will be evidenced, for administrative purposes only, through a contract amendment.

The Contracting Authority may exercise the option 1 anytime within 24 months after contract award date and option 2 anytime within 36 months by sending a written notice to the Contractor.

More than one amendment may be issued to exercise each option.  
A size roll will be provided if and when an option is exercised.



Canada Border  
Services Agency

Agence des services  
frontaliers du Canada



# Pants, Cargo, Male & Female

## Purchase Description



File no. CBSA/ASFC-2012-09-110  
Date of issue: 2014-12-18

PROTECTION • SERVICE • INTEGRITY

Canada

## **PURCHASE DESCRIPTION**

### **PANTS, CARGO, MALE & FEMALE**

#### **1. SCOPE**

This purchase description describes the requirement for materials, design, construction and inspection of a male and female cargo pocket pant for use by Border Service Officers (BSO) within the Canada Border Services Agency (CBSA).

#### **2. GENERAL REQUIREMENTS**

- 2.1. **DESIGN** - The cargo pant shall be constructed from a poly/cotton material as specified in "Table I" attached. The overall design of the pants shall incorporate two slash front pockets, two bellows style pleated cargo pockets with hook and loop closure, two rear welt pockets with buttons. The waistband shall have the ability to expand and come complete with a rubber waistband gripper. The legs shall incorporate double knees, neoprene knee pads and a permanent sewn down crease. The leg bottoms shall remain unfinished.
- 2.2. All articles or materials covered by this purchase description shall be free from imperfections or blemishes such as may affect its appearance or serviceability.
- 2.3. In the event of any inconsistency in the contract documents, purchase description, drawings, or sealed samples. The aforementioned shall prevail in the following order:
  - I) Contract
  - II) Purchase Description
  - III) Drawings
  - IV) Sealed Sample

### 3. SEALED SAMPLE

A sealed sample, identified by the purchase description number noted in the contract, will be supplied to the successful tenderer if available. This will constitute the standard in regards to any properties not identified within. Variation from the purchase description may appear in the sample in which case the purchase description shall govern unless otherwise identified on the sealed sample tag.

The sealed sample will be sent “prepaid” and is to be returned “prepaid”.

The sealed sample is to be returned to CBSA in the same condition as received by the manufacturer. Lost or damaged sealed samples shall be replaced by an identical item or the CBSA shall be reimbursed for the cost of an acceptable replacement.

### 4. APPLICABLE SPECIFICATIONS

- 4.1. CAN/CGSB 4.2, Textile Test Methods.
- 4.2. CAN/CGSB-4.1, 131-93 Thread, Polyester, Polyester-Covered.
- 4.3. ISO 4915, International Standard for Textiles - “Stitch Types”.
- 4.4. ISO 4916: 1991, International Standard for textiles “Seam Types”.
- 4.5. CAN/CGSB-86.1, Standard for Care Labeling of Textiles.

### 5. DETAILED REQUIREMENTS

#### 5.1. MATERIALS

- 5.1.1. **Shell Material** - As per “TABLE I” attached.
- 5.1.2. **Lining Material (Waistband)** - Plain weave poly/cotton material, mass of  $95\text{g/m}^2 \pm 5\%$ . The colour shall be black or navy to match the shell material and meet no less than Grade 3 on the grey scale after 5 washes for Colourfastness to Laundering (CAN/CGSB-4.2 Method 19.1M90 Test 2) with a maximum shrinkage of no more than 3%. **Certification of Compliance required for lining material used.**

- 5.1.3. **Seam & Stitching Thread** - Shall be polyester core, polyester wrap, Class B, R50 Tex, Type 1 Soft of matching colour, meeting CAN/CGSB 4.131-93.
- 5.1.4. **Buttonhole and Bar-Tack Thread** - Shall be polyester core, polyester wrap, Class B, R50 Tex, Type 1 Soft of matching colour, meeting CAN/CGSB 4.131-93.
- 5.1.5. **Buttons** - Rear pockets shall be plastic, four-hole, 15mm, of matching shade to the shell material. Fly front shall have a 19mm nylon composition Military strap button, of matching shade to the shell material.
- 5.1.6. **Bar Tacks** - The bar tacks for the fly fronts and pockets shall be 13 mm in length with no less than 18 cover stitches per tack. Belt loop bar tacks shall be 17mm in length.
- 5.1.7. **Slide Fastener** - Shall be a closed ended, brass slide fastener with Y type teeth 4.5mm chain width. There shall be a semi-locking slider complete with a stainless steel locking pin, and brass pull tab. The tape shall be comprised of polyester yarn and shall be black in colour. One bottom stop shall be used with a minimum of one top-stop. The length of the slide fasteners shall be as outlined below. (measured from the top end of the slider to the tip of the bottom stop) YKK-459½ is known to meet this requirement. **Certification of Compliance required.**

RISE - all sizes Male & Female	Lengths - In inches
Short	6½"
Regular	7"
Tall	7½"

- 5.1.8. **Waist-banding** - Shall be made from waistband lining as specified in para 5.1.2 and shall have a finished width of 6cm (2 3/8"). The waist-banding shall be constructed with the following components, a rubber inner grip, non-woven interlining and no-roll reinforcement. The rubber inner grip shall have a finished width of 1.27cm (1/2"). The waist-banding shall meet a grey scale of 3 minimum and be washable up to 60° C with a maximum shrinkage of no more than 3%.
- 5.1.9. **Hook and Loop Tape** - Shall be woven nylon, black in colour, with a high life cycle. The width shall be 2.5cm (1") with lengths as specified in the purchase description and drawings. The combined hook and loop shall have no less than 8 P.S.I length-wise shear strength and initial peel strength shall of not less than 1 P.I.W and after 1000 cycles.



5.1.10. **Elastic** - Used in the construction of the waistband. Commercially available, black knitted elastic, non-roll, and pre-shrunk, equal in respect to the sealed sample for durability, stretch and recovery. It shall be 2.5cm wide (1") in width.

5.1.11. **Knee Pads** - Two knee pads shaped and dimensioned to the sealed sample shall be made from 5mm thick Neoprene, black in colour equal in all respects to the sealed sample.

## 6. GENERAL CONSTRUCTION

6.1. **Cutting and Assembly** - All garment pieces are to be cut from the same dye-lot of shell material as specified in para. 5.1.1. There shall be no discernible difference in shade between fabric components of the finished garment.

6.2. **Stitching** - Sewing shall be lock or lock chain stitch unless otherwise specified. There shall be not less than four or no more than five stitches per centimeter with the beginning and ending of all seams securely backstitched. All raw edges shall be serged. The stitches shall be regular and even, free from skipped stitches or other stitching malfunctions that may result from poor machine tension. Pant side seams shall be stitched, serged and single top-stitched in accordance with ISO4616:1991 serging type#6.01.01 (edge finishing) and seam type #2.02.04. Inseams shall be stitched and serged only.

6.3. **Pressing and Shaping** - The pants shall be pressed and shaped in accordance with good commercial practice to conform to the shaping and style of the sealed sample.

## 7. CONSTRUCTION

7.1. **Waistband** - The waistband shall be constructed from a combination of shell material as specified in para 5.1.1 and waist-banding as specified in para 5.1.7. The outside face of the waistband shall have a finished width of no less than 5cm with the inside waist-banding measuring 6cm. The front-left and front-right of waistband above the front pockets shall expand and retract by the use of elastic as specified in para 5.1.10. The waistband shall contain seven (7) 2cm wide belt loops evenly spaced with a functional opening of 6.5cm. The bottom edge of belt loops shall be bar tacked with bar tacks as specified in para 5.1.6. The waistband shall conform in all respects to the drawings and sealed sample.

- 7.2. **Fly Front Opening** - The front of the pants shall close by a means of a military strap button and corresponding buttonhole as specified in para 5.1.5. A button tab containing a button-hole, sized to fit the button as specified in para 5.1.4 shall be sewn to the inside fly with the corresponding button sewn to the inside left front of the waistband lining. The slide fastener, as specified in para 5.1.6 shall be applied to the pants using good commercial practices and shall reflect the sealed sample. The completed waistband and fly front opening shall conform in all respects to the drawings and sealed sample.
- 7.3. **Pockets**
- 7.3.1. **Front Pockets** - There shall be two front pockets constructed from material as specified in para 5.1.1. The pockets shall have slanted openings with the top finishing equal to the front expandable portion of the waistband. All raw edges shall be stitched and serged. The ends of the pockets shall be bar-tacked as shown in the drawings. The completed front pockets shall conform in all respects to the drawings and sealed samples.
- 7.3.2. **Back Pockets** - Two back double welt pockets lined with material specified in para 5.1.1., shall have functional openings of 13.75cm (5 3/8") for male sizes and 13 cm (5 1/8") for female sizes. The pockets shall be bar-tacked at each end of the openings and shall be equipped with a button as specified in para 5.1.4, and a suitably sized buttonhole centered on the pocket opening. The pockets shall conform in all respects to the drawings and sealed sample.
- 7.3.3. **Cargo Pockets (bellows style)** - Shall be constructed from shell material as specified in para 5.1.1 and dimensioned as per the drawings and sealed sample. The bellow style pleated cargo pocket shall come complete with flaps. A 3.8cm (1½") single vertical pleat shall be built into the centre of each the bellow pocket bag. The pocket pleat shall be edge stitched through its full length using a 1.6mm (1/32") gauge. The pockets shall be applied centered on the leg and stitched using a 1.6mm (1/32") gauge so that the bellow is facing towards the back of the pants. The front of both cargo pockets are to be sewn flat to the legs with a bar tack at the top of the openings. One piece of hook tape 15cm x 2.5cm (6" x 1") wide as specified in para 5.1.8 shall be applied to the cargo pocket as shown in the drawings with its corresponding piece of loop tape applied to the flap. The completed cargo pocket shall conform in all respects to the drawings and sealed sample.

- 7.3.4. **Pocket Flaps** - The flaps constructed from shell material as specified in para 5.1.1 shall be dimensioned as per the drawings and sealed sample. All outer edges of the flaps shall be stitched using a 6.3mm (1/4") gauge. The bottom edges of the flaps shall be squared off. A 5cm x 2.5cm (2" x 1") wide piece of loop tape as specified in para 5.1.8 shall be applied to the flap as shown in the drawings. The flaps after being applied to the pants shall be bar tacked on each corner. The flaps shall conform in all respect to the drawings and sealed sample.
- 7.4. **Crotch and Seat Seam** - The crotch and seat seam shall be joined together by stitching the seat seam in a continuous operation from the crotch through to the waistband. All seams shall be serged and stitched using a 401 lockchain stitch. The crotch seam shall be finished so as to allow for easy alterations. A minimum of 4.5cm (1 3/4") alteration room shall be accounted for at the top of the waistband. The finished crotch and seat seam shall conform in all respects to the sealed sample.
- 7.5. **Knee Patches** - Each leg shall be equipped with an outer knee patch constructed from shell material as specified in para 5.1.1. The knee patches shall extend from inseam to outseam and be stitched using a 1.6mm and 6.3mm gauges. The inseam of the trouser leg under the knee patch shall contain a 12cm (4 3/4") opening to allow for the insertion of the neoprene knee pad as specified in para 5.1.11. The finished knee patches, inseam and trouser leg shall conform to the drawing and sealed sample.
- 7.6. **Legs** - The centre front of both legs shall have sewn down permanent creases starting at the crotch level continuing to the hem. They shall be sewn using a 1.6mm (1/32") gauge with no less than 4 stitches per cm.
- 7.7. **Hem** - The bottom hem of both legs shall be serged and left unfinished. The completed legs shall conform in all respects to the drawings and sealed samples.

## 8. LABELLING

- 8.1. All labeling must be in a bilingual format. The text on all labels shall be of permanent inks of a contrasting colour which shall remain visible and withstand a minimum of 40 washes.

**NOTE:** A polyurethane adhesive heat transfer label for the Cleaning Instructions is permitted as an alternative to the sewn on label provided they meet the above requirements.

**8.2. Identification Labels**

- a. Size Designation (as referenced in the contract documents)
- b. Fibre Content
- c. Manufacturers' Name & Contract #
- d. Material Master Number (reference contract documents)

**8.3. Cleaning Instructions**

- a. Machine wash - warm (40°C)
- b. Do not bleach
- c. Tumble dry - low
- d. Do not use Fabric Softeners or Dryer Sheets

**9. TECHNICAL INSPECTION**

The contractor shall be responsible for the performance of all inspections and tests necessary to demonstrate that the materiel and services being supplied conform to the requirements of this purchase description. This may be accomplished by performing the test specified in this purchase description or by demonstrating to the satisfaction of the CBSA, Technical Authority that conformity to the purchase description and manufacturing process is assured. The contractor may use any independent, ISO 9001 certified and ISO 17025 "Textile" certified testing facilities acceptable to the CBSA Technical Authority. Certification documents will be required.

The CBSA Technical Authority reserves the right to perform any inspection considered necessary to ensure the materials and services conform to the specified requirements. For the purpose of inspection, a portion of each delivery not exceeding two percent or two out of any number delivered fewer than 100 may be put to tests that could destroy the articles. If found to be inferior or not in accordance with this specification, all articles so destroyed shall be replaced by others of proper quality at the expense of the contractor. The entire delivery may also be rejected if it is found that articles previously rejected due to non-repairable defects are redelivered for inspection.

The contractor will be promptly notified when any articles are not accepted and such articles will be returned at the contractor's risk and expense.

## 10. DELIVERY, PACKING & MARKING OF CONTAINERS

It is the responsibility of the manufacturer to ensure that goods are packaged in a suitable manner to be delivered in an undamaged condition. Any goods received in a damaged condition will be returned to the manufacturer for replacement at his full cost.

Packing and marking of shipping containers shall be as specified in the invitation to tender.

A packing slip shall be enclosed showing the contents of each shipment.

The contractor shall also identify clearly on the outside of each package (box) the following items

- Size
- Material Master Number
- Quantity of each size contained in the box
- Contract Number

## 11. APPENDICES

TABLE I - Shell Material Requirements

SCALES OF MEASUREMENTS - Male & Female

DRAWINGS - Appendix

**TABLE I - SHELL MATERIAL**

	SPECIFICATION	TESTED BY CAN-2-4.2
Colour	Dark Navy Equivalent to the sealed sample	
Weave	2/1 Twill "S"	
Fibre Blend	Polyester 65% $\pm$ 3% Cotton 35% $\pm$ 3%	
Mass	250g/m <sup>2</sup> $\pm$ 5% (237.5 – 262.5)	Method 5.1-M90
Width	160 cm (min.)	Method 4.1-M87
Yarns per cm	Warp 37 $\pm$ 2 Weft 19 $\pm$ 2	Method 6-M89 Method C
Breaking Strength (Grab Method)	Warp 930 Newtons (min.) Weft 650 Newtons (min.)	Method 9.2-M90
Tearing Strength (Single Rip Method)	Warp 40 Newtons $\pm$ 10 Weft 50 Newtons $\pm$ 10	Method 12.1-M90
Dimensional Change in Domestic Laundering of Textiles <i>After 1 cycle</i>	Warp 2% (max.) Weft 1% (max.)	Method 58-2004 Washing Procedure I
Colourfastness to Washing <i>Colour Change &amp; Staining Polyester &amp; Cotton</i>	Colour Change - Grey Scale 4 min. Staining Cotton - Grey Scale 3-4 min. Staining Polyester - Grey Scale 2-3 min.	Method 19.1-2004
Colourfastness to Light	At least AATCC L4	Method 18.3-97
Colourfastness to Perspiration <i>Colour Change &amp; Staining Polyester &amp; Cotton</i>	Colour Change - Grey Scale 3 min. Staining - Grey Scale 3 min.	Method 23-M90-2004
Colourfastness to Crocking Wet: Dry:	Wet Staining: Grey scale 3 or better Dry Staining: Grey scale 4 or better	Method 22-2004
Pilling	after 90 mins - no less than 4 after 120 mins - no less than 4	Method 51.2-M87
Abrasion <i>after 5000 cycles</i>	Colour Change - no less than 4 Appearance - no less than 3	ASTM D4966-89
Crease Recovery <i>Face side out</i>	warp - 65% (min.) weft - 70% (min.)	Method 45-M88-2001
Water Repellency (Fabric Face) <i>Initial After 3 washes After 10 washes</i>	100% min. 90% min. 70% min.	Method 26.2-94/ ISO 4920:1981
Absorbency of Textiles (Fabric Back)	50% - 70% min.	Method 26.2-94/ ISO 4920:1981
Free Formaldehyde Content	<75 ppm	Method 63.3-M91
Finish	Fluorochemical finish with Water & Stain Protection	

**Note:** For information purposes, Doubletex (Montreal, Quebec) "TUFF TWILL SD35S H3-OUT" 65/35 Poly/cotton is known to meet this specification. Other Manufacturers' fabrics shall be acceptable provided test data is submitted to verify compliance.

**SCALES OF MEASUREMENTS – Pants, Cargo, Male**

SIZE DESIGNATION		BODY MEASUREMENTS				FINISHED GARMENT MEASUREMENTS								
RISE	SIZE	WAIST		SEAT		Waistband Circ.	Waistband Circ. Stretched	Seat Circ.	Bottom (½ only)	Front Rise	Back Rise	Crotch Depth (outseam minus inseam)	Outseam (bottom of waistband to hem)	Inseam
		Inches	cm	Inches	cm									
<b><u>SHORT RISE</u></b>	26	26	66	33	84	69.00	75.00	86.25	25.25	25.75	33.25	20.00	115.00	95
	28	28	71	35	89	74.00	80.00	91.25	25.50	26.00	33.75	20.25	115.25	95
	30	30	76	37	94	79.00	85.00	96.25	25.75	26.25	34.25	20.50	115.50	95
	32	32	81	39	99	84.00	90.00	101.50	26.00	26.50	34.75	20.75	115.75	95
	34	34	86	41	104	89.00	95.00	106.50	26.25	26.75	35.25	21.00	116.00	95
	36	36	91	43	109	94.00	100.00	111.50	26.50	27.00	35.75	21.25	116.25	95
	38	38	96.5	45	114	99.50	105.50	116.75	26.75	27.25	36.25	21.50	116.50	95
	40	40	101.5	47	120	104.50	110.50	121.75	27.00	27.50	36.75	21.75	116.75	95
	42	42	106.5	49	124.5	109.50	115.50	126.75	27.25	27.75	37.25	22.00	117.00	95
	44	44	111.5	51	129.5	114.75	120.75	132.00	27.50	28.00	37.75	22.25	117.25	95
	46	46	116.5	53	134.5	119.75	125.75	137.00	27.75	28.25	38.25	22.50	117.50	95
	48	48	121.5	55	139.5	125.00	131.00	142.00	28.00	28.50	38.75	22.75	117.75	95
	50	50	127	57	144.5	130.00	136.00	147.25	28.25	28.75	39.25	23.00	118.00	95
	52	52	132	59	149.5	135.00	141.00	152.25	28.50	29.00	39.75	23.25	118.25	95
	54	54	137	61	155	140.00	146.00	157.25	28.75	29.25	40.25	23.50	118.50	95
	56	56	142	63	160	145.00	151.00	162.50	29.00	29.50	40.75	23.75	118.75	95
	58	58	147	65	165	150.00	156.00	167.50	29.25	29.75	41.25	24.00	119.00	95
	60	60	152	67	170	155.00	161.00	172.50	29.50	30.00	41.75	24.25	119.25	95
	TOLERANCE ±					1.5cm	1.5cm	1.5cm	1cm	1cm	1cm	1cm	1.5cm	1.5cm
	MEASUREMENT LOCATION					A	B	C	D	E	F		G	H

**NOTE:** FINISHED GARMENT MEASUREMENTS ARE SHOWN IN CENTIMETERS ONLY.

**SCALES OF MEASUREMENTS – Pants, Cargo, Male (Continued)**

SIZE DESIGNATION		BODY MEASUREMENTS				FINISHED GARMENT MEASUREMENTS								
RISE	SIZE	WAIST		SEAT		Waistband Circ. Relaxed	Waistband Circ. Stretched	Seat Circ.	Bottom (½ only)	Front Rise	Back Rise	Crotch Depth (outseam minus inseam)	Outseam (bottom of waistband to hem)	Inseam
		Inches	cm	Inches	cm									
<u>REGULAR RISE</u>	26	26	66	33	84	69.00	75.00	86.25	25.25	27.75	35.25	24.00	122.00	98
	28	28	71	35	89	74.00	80.00	91.25	25.50	28.00	35.75	24.25	122.25	98
	30	30	76	37	94	79.00	85.00	96.25	25.75	28.25	36.25	24.50	122.50	98
	32	32	81	39	99	84.00	90.00	101.50	26.00	28.50	36.75	24.75	122.75	98
	34	34	86	41	104	89.00	95.00	106.50	26.25	28.75	37.25	25.00	123.00	98
	36	36	91	43	109	94.00	100.00	111.50	26.50	29.00	37.75	25.25	123.25	98
	38	38	96.5	45	114	99.50	105.50	116.75	26.75	29.25	38.25	25.50	123.50	98
	40	40	101.5	47	120	104.50	110.50	121.75	27.00	29.50	38.75	25.75	123.75	98
	42	42	106.5	49	124.5	109.50	115.50	126.75	27.25	29.75	39.25	26.00	124.00	98
	44	44	111.5	51	129.5	114.75	120.75	132.00	27.50	30.00	39.75	26.25	124.25	98
	46	46	116.5	53	134.5	119.75	125.75	137.00	27.75	30.25	40.25	26.50	124.50	98
	48	48	121.5	55	139.5	125.00	131.00	142.00	28.00	30.50	40.75	26.75	124.75	98
	50	50	127	57	144.5	130.00	136.00	147.25	28.25	30.75	41.25	27.00	125.00	98
	52	52	132	59	149.5	135.00	141.00	152.25	28.50	31.00	41.75	27.25	125.25	98
	54	54	137	61	155	140.00	146.00	157.25	28.75	31.25	42.25	27.50	125.50	98
	56	56	142	63	160	145.00	151.00	162.50	29.00	31.50	42.75	27.75	125.75	98
	58	58	147	65	165	150.00	156.00	167.50	29.25	31.75	43.25	28.00	126.00	98
	60	60	152	67	170	155.00	161.00	172.50	29.50	32.00	43.75	28.25	126.25	98
	TOLERANCE ±					1.5cm	1.5cm	1.5cm	1cm	1cm	1cm	1cm	1.5cm	1.5cm
	MEASUREMENT LOCATION					A	B	C	D	E	F		G	H

**NOTE:** FINISHED GARMENT MEASUREMENTS ARE SHOWN IN CENTEMETERS ONLY.



**SCALES OF MEASUREMENTS – Pants, Cargo, Male (Continued)**

SIZE DESIGNATION		BODY MEASUREMENTS				FINISHED GARMENT MEASUREMENTS								
RISE	SIZE	WAIST		SEAT		Waistband Circ.	Waistband Circ. Stretched	Seat Circ.	Bottom (½ only)	Front Rise	Back Rise	Crotch Depth (outseam minus inseam)	Outseam (bottom of waistband to hem)	Inseam
		Inches	cm	Inches	cm									
<b><u>TALL RISE</u></b>	26	26	66	33	84	69.00	75.00	86.25	25.25	29.75	37.25	26.75	127.75	101
	28	28	71	35	89	74.00	80.00	91.25	25.50	30.00	37.75	27.00	128.00	101
	30	30	76	37	94	79.00	85.00	96.25	25.75	30.25	38.25	27.25	128.25	101
	32	32	81	39	99	84.00	90.00	101.50	26.00	30.50	38.75	27.50	128.50	101
	34	34	86	41	104	89.00	95.00	106.50	26.25	30.75	39.25	27.75	128.75	101
	36	36	91	43	109	94.00	100.00	111.50	26.50	31.00	39.75	28.00	129.00	101
	38	38	96.5	45	114	99.50	105.50	116.75	26.75	31.25	40.25	28.25	129.25	101
	40	40	101.5	47	120	104.50	110.50	121.75	27.00	31.50	40.75	28.50	129.50	101
	42	42	106.5	49	124.5	109.50	115.50	126.75	27.25	31.75	41.25	28.75	129.75	101
	44	44	111.5	51	129.5	114.75	120.75	132.00	27.50	32.00	41.75	29.00	130.00	101
	46	46	116.5	53	134.5	119.75	125.75	137.00	27.75	32.25	42.25	29.25	130.25	101
	48	48	121.5	55	139.5	125.00	131.00	142.00	28.00	32.50	42.75	29.50	130.50	101
	50	50	127	57	144.5	130.00	136.00	147.25	28.25	32.75	43.25	29.75	130.75	101
	52	52	132	59	149.5	135.00	141.00	152.25	28.50	33.00	43.75	30.00	131.00	101
	54	54	137	61	155	140.00	146.00	157.25	28.75	33.25	44.25	30.25	131.25	101
	56	56	142	63	160	145.00	151.00	162.50	29.00	33.50	44.75	30.50	131.50	101
	58	58	147	65	165	150.00	156.00	167.50	29.25	33.75	45.25	30.75	131.75	101
	60	60	152	67	170	155.00	161.00	172.50	29.50	34.00	45.75	31.00	132.00	101
	TOLERANCE ±					1.5cm	1.5cm	1.5cm	1cm	1cm	1cm	1cm	1.5cm	1.5cm
	MEASUREMENT LOCATION					A	B	C	D	E	F		G	H

**NOTE:** FINISHED GARMENT MEASUREMENTS ARE SHOWN IN CENTEMETERS ONLY.

**SCALES OF MEASUREMENTS – Pants, Cargo, Female**

SIZE DESIGNATION		BODY MEASUREMENTS				FINISHED GARMENT MEASUREMENTS								
RISE	SIZE	WAIST		SEAT		Waistband Circ.	Waistband Circ. Stretched	Seat Circ.	Bottom (½ only)	Front Rise	Back Rise	Crotch Depth (outseam minus inseam)	Outseam (bottom of waistband to hem)	Inseam
		Inches	cm	Inches	cm									
<b><u>SHORT RISE</u></b>	24	24	61	31	78.5	64.00	70.00	81.00	23.25	25.00	32.00	19.00	109.00	90
	26	26	66	33	84	69.00	75.00	86.00	23.50	25.25	32.25	19.25	109.25	90
	28	28	71	35	89	74.00	80.00	91.00	23.75	25.50	32.50	19.50	109.50	90
	30	30	76	37	94	79.00	85.00	96.00	24.00	25.75	32.75	19.75	109.75	90
	32	32	81	39	99	84.00	90.00	101.50	24.25	26.00	33.00	20.00	110.00	90
	34	34	86	41	104	89.00	95.00	106.50	24.50	26.25	33.25	20.25	110.25	90
	36	36	91	43	109	94.00	100.00	111.50	24.75	26.50	33.50	20.50	110.50	90
	38	38	96.5	45	114	99.50	105.50	116.75	25.00	26.75	33.75	20.75	110.75	90
	40	40	101.5	47	120	104.50	110.50	121.75	25.25	27.00	34.00	21.00	111.00	90
	42	42	106.5	49	124.5	109.50	115.50	127.00	25.50	27.25	34.25	21.25	111.25	90
	44	44	111.5	51	129.5	114.75	120.75	132.00	25.75	27.50	34.50	21.50	111.50	90
	46	46	116.5	53	134.5	119.75	125.75	137.00	26.00	27.75	34.75	21.75	111.75	90
	48	48	121.5	55	139.5	125.00	131.00	142.00	26.25	28.00	35.00	22.00	112.00	90
	50	50	127	57	144.5	130.00	136.00	147.00	26.50	28.25	35.25	22.25	112.25	90
	52	52	132	59	149.5	135.00	141.00	152.00	26.75	28.50	35.50	22.50	112.50	90
	54	54	137	61	155	140.00	146.00	157.00	27.00	28.75	35.75	22.75	112.75	90
	56	56	142	63	160	145.00	151.00	162.50	27.25	29.00	36.00	23.00	113.00	90
	58	58	147	65	165	150.00	156.00	167.50	27.50	29.25	36.25	23.25	113.25	90
	60	60	152	67	170	155.00	161.00	172.50	27.75	29.50	36.50	23.50	113.50	90
TOLERANCE ±														
MEASUREMENT LOCATION						A	B	C	D	E	F	G	H	

**NOTE:** FINISHED GARMENT MEASUREMENTS ARE SHOWN IN CENTIMETERS ONLY.

**SCALES OF MEASUREMENTS – Pants, Cargo, Female (Continued)**

SIZE DESIGNATION		BODY MEASUREMENTS				FINISHED GARMENT MEASUREMENTS								
RISE	SIZE	WAIST		SEAT		Waistband Circ.	Waistband Circ. Stretched	Seat Circ.	Bottom (½ only)	Front Rise	Back Rise	Crotch Depth (outseam minus inseam)	Outseam (bottom of waistband to hem)	Inseam
		Inches	cm	Inches	cm									
<b><u>REGULAR RISE</u></b>	24	24	61	31	78.5	64.00	70.00	81.00	23.25	27.00	34.00	21.00	114.00	93
	26	26	66	33	84	69.00	75.00	86.00	23.50	27.25	34.25	21.25	114.25	93
	28	28	71	35	89	74.00	80.00	91.00	23.75	27.50	34.50	21.50	114.50	93
	30	30	76	37	94	79.00	85.00	96.00	24.00	27.75	34.75	21.75	114.75	93
	32	32	81	39	99	84.00	90.00	101.50	24.25	28.00	35.00	22.00	115.00	93
	34	34	86	41	104	89.00	95.00	106.50	24.50	28.25	35.25	22.25	115.25	93
	36	36	91	43	109	94.00	100.00	111.50	24.75	28.50	35.50	22.50	115.50	93
	38	38	96.5	45	114	99.50	105.50	116.75	25.00	28.75	35.75	22.75	115.75	93
	40	40	101.5	47	120	104.50	110.50	121.75	25.25	29.00	36.00	23.00	116.00	93
	42	42	106.5	49	124.5	109.50	115.50	127.00	25.50	29.25	36.25	23.25	116.25	93
	44	44	111.5	51	129.5	114.75	120.75	132.00	25.75	29.50	36.50	23.50	116.50	93
	46	46	116.5	53	134.5	119.75	125.75	137.00	26.00	29.75	36.75	23.75	116.75	93
	48	48	121.5	55	139.5	125.00	131.00	142.00	26.25	30.00	37.00	24.00	117.00	93
	50	50	127	57	144.5	130.00	136.00	147.00	26.50	30.25	37.25	24.25	117.25	93
	52	52	132	59	149.5	135.00	141.00	152.00	26.75	30.50	37.50	24.50	117.50	93
	54	54	137	61	155	140.00	146.00	157.00	27.00	30.75	37.75	24.75	117.75	93
	56	56	142	63	160	145.00	151.00	162.50	27.25	31.00	38.00	25.00	118.00	93
	58	58	147	65	165	150.00	156.00	167.50	27.50	31.25	38.25	25.25	118.25	93
	60	60	152	67	170	155.00	161.00	172.50	27.75	31.50	38.50	25.50	118.50	93
		TOLERANCE ±				1.5cm	1.5cm	1.5cm	1cm	1cm	1cm	1cm	1.5cm	1.5cm
		MEASUREMENT LOCATION				A	B	C	D	E	F		G	H

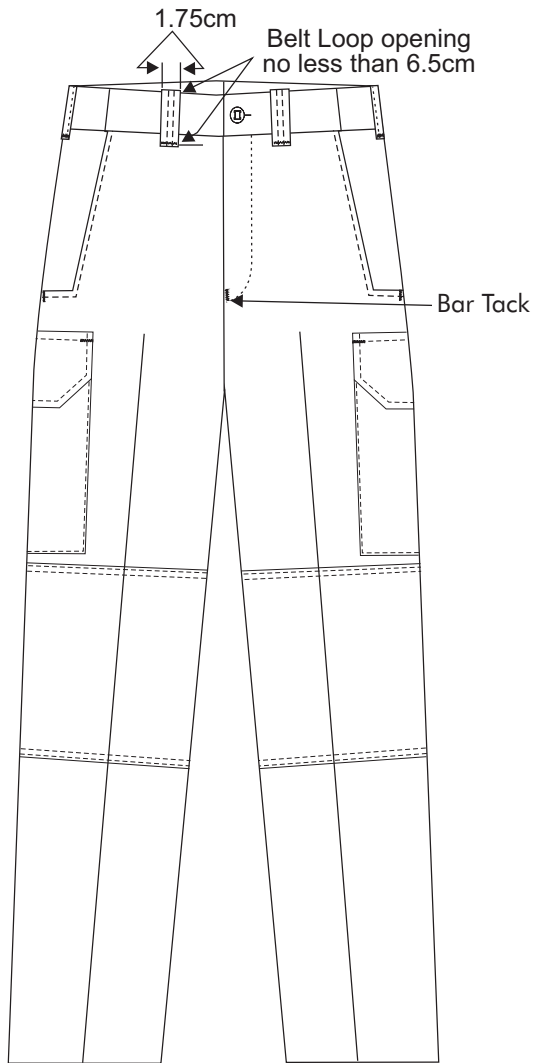
**NOTE:** FINISHED GARMENT MEASUREMENTS ARE SHOWN IN CENTIMETERS ONLY.

**SCALES OF MEASUREMENTS – Pants, Cargo, Female (Continued)**

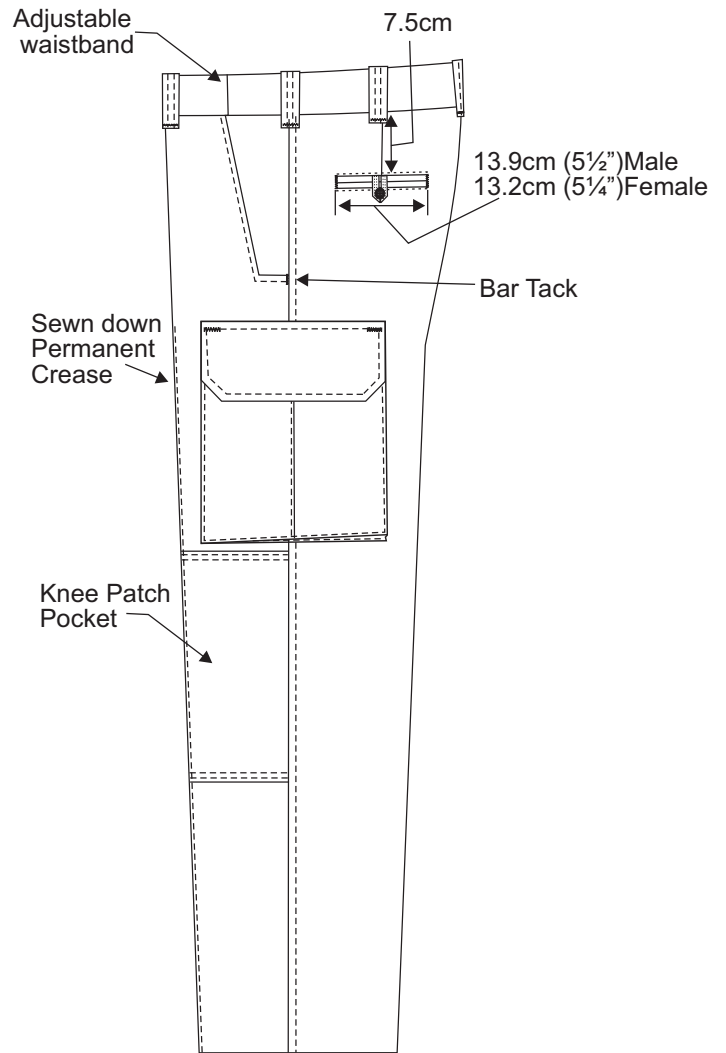
SIZE DESIGNATION		BODY MEASUREMENTS				FINISHED GARMENT MEASUREMENTS								
RISE	SIZE	WAIST		SEAT		Waistband Circ.	Waistband Circ. Stretched	Seat Circ.	Bottom (½ only)	Front Rise	Back Rise	Crotch Depth (outseam minus inseam)	Outseam (bottom of waistband to hem)	Inseam
		Inches	cm	Inches	cm									
<b><u>TALL RISE</u></b>	24	24	61	31	78.5	64.00	70.00	81.00	23.25	29.00	36.00	23.00	119.00	96
	26	26	66	33	84	69.00	75.00	86.00	23.50	29.25	36.25	23.25	119.25	96
	28	28	71	35	89	74.00	80.00	91.00	23.75	29.50	36.50	23.50	119.50	96
	30	30	76	37	94	79.00	85.00	96.00	24.00	29.75	36.75	23.75	119.75	96
	32	32	81	39	99	84.00	90.00	101.50	24.25	30.00	37.00	24.00	120.00	96
	34	34	86	41	104	89.00	95.00	106.50	24.50	30.25	37.25	24.25	120.25	96
	36	36	91	43	109	94.00	100.00	111.50	24.75	30.50	37.50	24.50	120.50	96
	38	38	96.5	45	114	99.50	105.50	116.75	25.00	30.75	37.75	24.75	120.75	96
	40	40	101.5	47	120	104.50	110.50	121.75	25.25	31.00	38.00	25.00	121.00	96
	42	42	106.5	49	124.5	109.50	115.50	127.00	25.50	31.25	38.25	25.25	121.25	96
	44	44	111.5	51	129.5	114.75	120.75	132.00	25.75	31.50	38.50	25.50	121.50	96
	46	46	116.5	53	134.5	119.75	125.75	137.00	26.00	31.75	38.75	25.75	121.75	96
	48	48	121.5	55	139.5	125.00	131.00	142.00	26.25	32.00	39.00	26.00	122.00	96
50	50	127	57	144.5	130.00	136.00	147.00	26.50	32.25	39.25	26.25	122.25	96	
52	52	132	59	149.5	135.00	141.00	152.00	26.75	32.50	39.50	26.50	122.50	96	
54	54	137	61	155	140.00	146.00	157.00	27.00	32.75	39.75	26.75	122.75	96	
56	56	142	63	160	145.00	151.00	162.50	27.25	33.00	40.00	27.00	123.00	96	
58	58	147	65	165	150.00	156.00	167.50	27.50	33.25	40.25	27.25	123.25	96	
60	60	152	67	170	155.00	161.00	172.50	27.75	33.50	40.50	27.50	123.50	96	
		TOLERANCE ±				1.5cm	1.5cm	1.5cm	1cm	1cm	1cm	1cm	1.5cm	1.5cm
		MEASUREMENT LOCATION				A	B	C	D	E	F		G	H

**NOTE:** FINISHED GARMENT MEASUREMENTS ARE SHOWN IN CENTEMETERS ONLY.

APPENDIX  
Pants, Cargo, Male & Female  
CBSA/ASFC-2012-09-110  
Dwg. 1

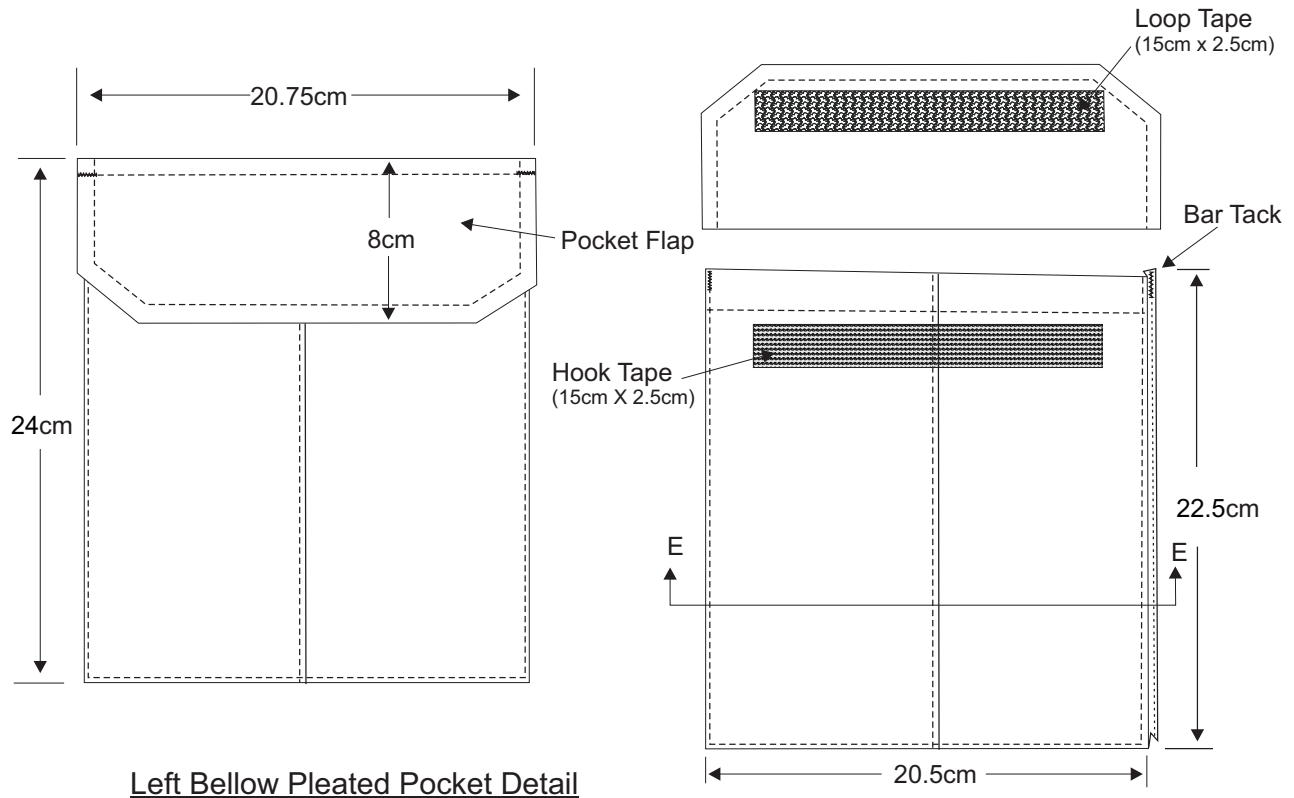


Front View



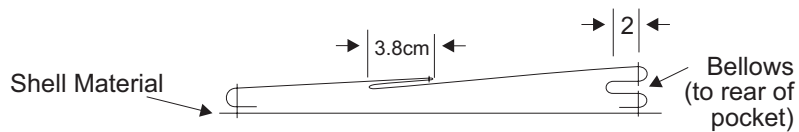
Side View

All Measurements in Centimeters  
NOT TO SCALE

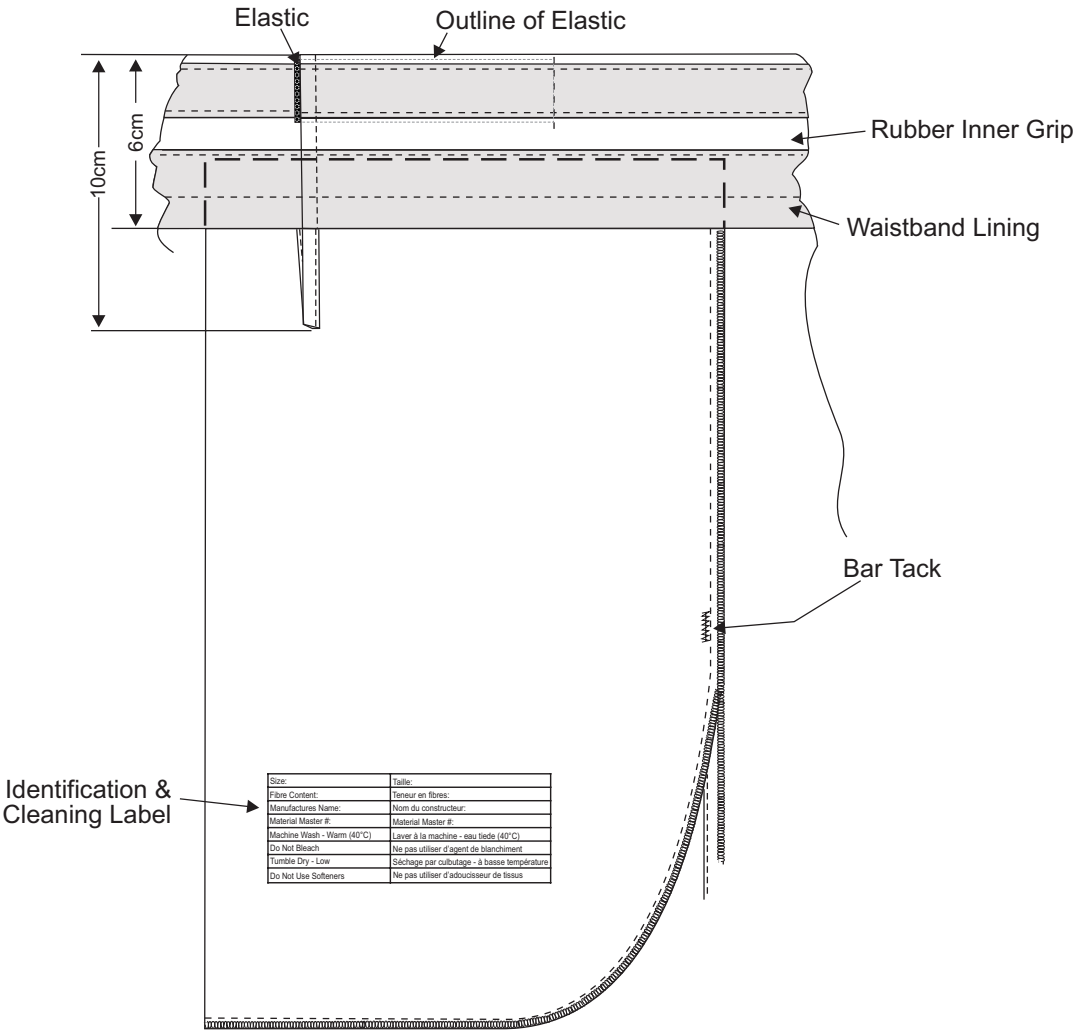


Left Bellow Pleated Pocket Detail

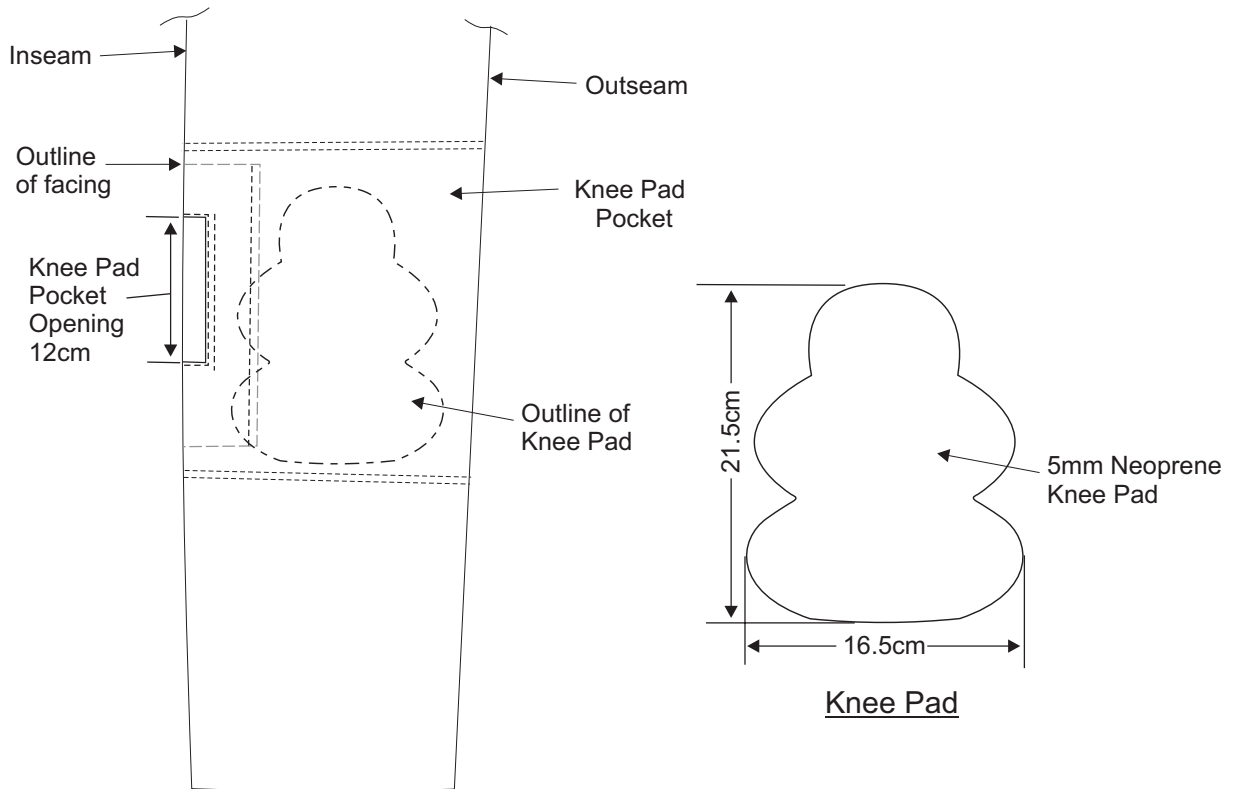
Left Pleated Bellow Pocket  
shown with flap open



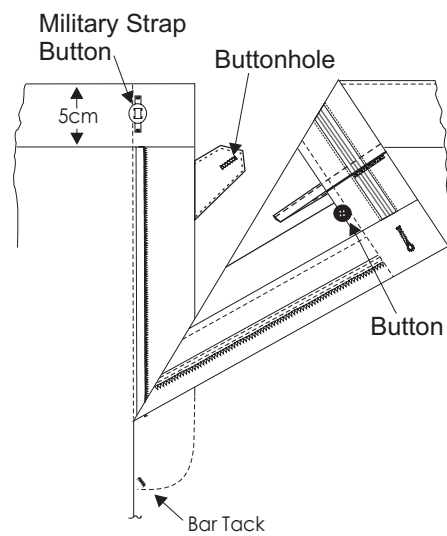
Section E-E  
Left Pleated Bellow Pocket & Trouser leg



Front Pocket & Adjustable Waistband Detail



Knee Pad Pocket Detail  
(Trouser leg shown inside out)



Fly Detail

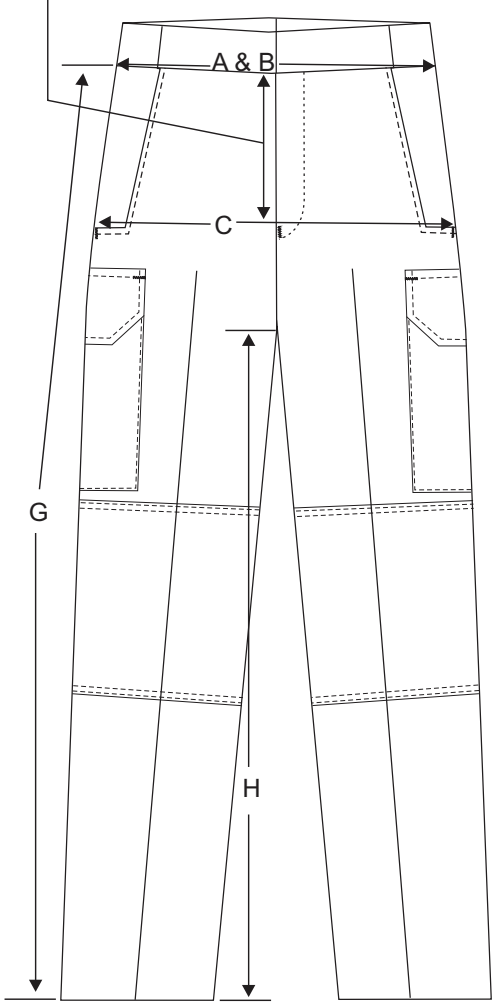
All Measurements in Centimeters  
NOT TO SCALE



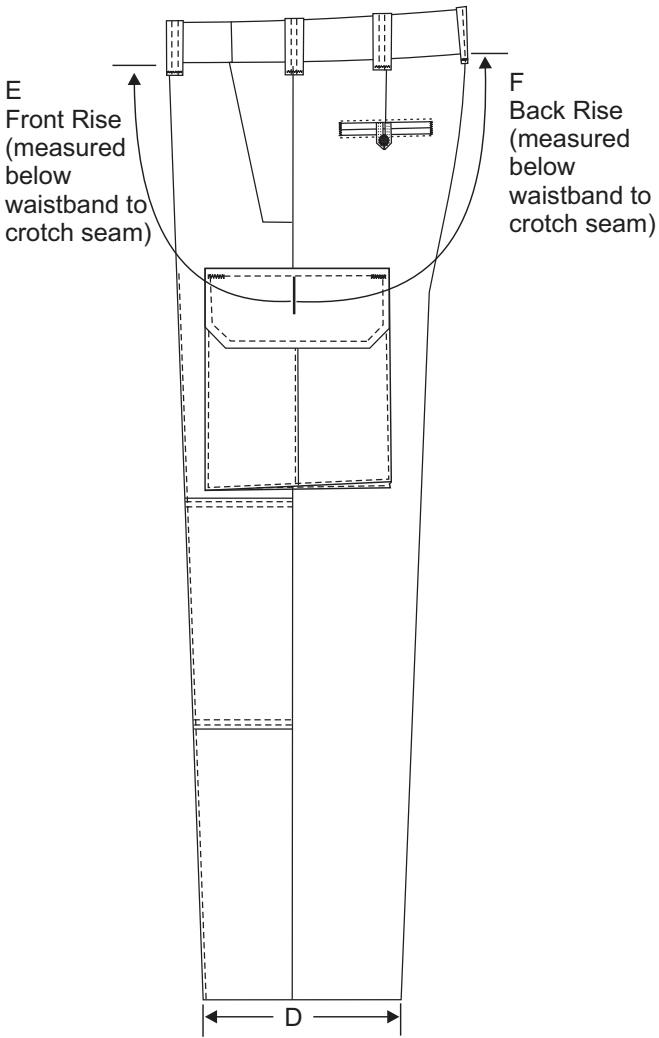
Measurement Location

Distance from below the  
bottom of the waistband to  
measure seat circumference

	Male	Female
Xshort		5"
Short	6 3/4"	5 1/2"
Regular	7 1/4"	6"
Tall	7 3/4"	6 1/2"
Xtall	8 1/4"	



Front View



Side View