



**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 0B2 / Noyau 0B2
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

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

Title - Sujet BREECHES, BLUE, UNISEX	
Solicitation No. - N° de l'invitation M0077-16J107/A	Date 2016-12-01
Client Reference No. - N° de référence du client M0077-16J107	
GETS Reference No. - N° de référence de SEAG PW-\$\$PR-735-71997	
File No. - N° de dossier pr735.M0077-16J107	CCC No./N° CCC - FMS No./N° VME
Solicitation Closes - L'invitation prend fin at - à 02:00 PM on - le 2017-01-12	Time Zone Fuseau horaire Eastern Standard Time EST
F.O.B. - F.A.B. Plant-Usine: <input type="checkbox"/> Destination: <input checked="" type="checkbox"/> Other-Autre: <input type="checkbox"/>	
Address Enquiries to: - Adresser toutes questions à: Swanson, Manon	Buyer Id - Id de l'acheteur pr735
Telephone No. - N° de téléphone (819) 420-2945 ()	FAX No. - N° de FAX (819) 956-5454
Destination - of Goods, Services, and Construction: Destination - des biens, services et construction: ROYAL CANADIAN MOUNTED POLICE WAREHOUSE MGMT SECTION 440 COVENTRY RD (EAST DOOR) OTTAWA Ontario K1A0R2 Canada	

Instructions: See Herein

Instructions: Voir aux présentes

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

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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.

1.4 Trade Agreements

The requirement is subject to the provisions of the Agreement on Internal Trade (AIT).

1.5 Canadian Content

The requirement is limited to Canadian goods and/or services.

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 (2016/04/04) 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: 180 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 Viewing Sample

Viewing sample may be viewed (by appointment only) at the following offices:

Public Works & Government Services Canada
Supply Directorate
6th floor
1550 Ave D'Estimauville
Quebec, Que. G1J 0C7
TEL: 418-649-2714
FAX: 418-648-2209
Attention: Micheline Naud (micheline.naud@tpsgc-pwgsc.gc.ca)

Public Works & Government Services Canada
Place Bonaventure, South-East Portal
800 de La Gauchetière Street West, 7th Floor
Montreal, Quebec H5A 1L6
TEL: 514-496-3404
FAX: 514-496-3822
Attention: Viviane Rouhault (viviane.rouhault@tpsgc-pwgsc.gc.ca)

Public Works & Government Services Canada
Suite 480, 33 City Centre Drive
Mississauga, Ont. L5B 2N5
TEL: 905-615-2070
FAX 905-615-2023
Attention: **Rosy Gupta** (rosy.gupta@tpsgc-pwgsc.gc.ca)

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CCC No./N° CCC - FMS No./N° VME

Public Works & Government Services Canada
Suite 100, 167 Lombard Avenue
P.O. Box 1408
Winnipeg, Manitoba R3C 2Z1
TEL: 204-983-3774
FAX: 204-983-7796
Attention: Bev Laurin (bev.laurin@tpsgc-pwgsc.gc.ca)

Public Works & Government Services Canada
Telus Plaza North
10025 Jasper Avenue, 5th Floor
Edmonton, AB T5J 1S6
TEL: (780) 497-3517
FAX: (780) 497-3510
Attention: Nicole Boucher (wst-pa-edm@tpsgc-pwgsc.gc.ca)

Public Works & Government Services Canada
Pacific Region, SOSB, Industrial & Commercial Products
219 - 800 Burrard Street
Vancouver, B.C V6Z 0B9
TEL: 604-775-7630
FAX: 604-775-7526
Attention: Linda Harding (linda.harding@pwgsc-tpsgc.gc.ca)

2.6 Specifications and Standards

2.6.1 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

CGSB Website: <http://www.tpsgc-pwgsc.gc.ca/ongc-cgsb/index-eng.html>

2.7 Transportation Costs Information

The Bidder is requested to provide the following information concerning transportation costs for the delivery of the units to destination:

- (a) Shipping weight by unit; _____
- (b) Number of items by unit; _____
- (c) Cubic measurement by unit; _____
- (d) Number of units per shipment: _____
- (e) Name of shipping point; _____
- (f) Recommended method of shipment and carrier _____
- (g) Unit cost per Destination _____
- (h) Total cost \$ _____

The Bidder must include all transportation costs in their bid unit price at Annex A.

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, 4.1.1.1 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 Electronic Payment of Invoices – Bid

RCMP will issue payment via direct deposit or payment by cheque only

3.1.2 Exchange Rate Fluctuation

C3011T 2013/11/06 Exchange Rate Fluctuation

Section III: Certifications

Bidders must submit the certifications and additional information required under Part 5.

Section IV: Additional Information

3.1.3 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

4.1.1.1 Mandatory Technical Criteria

Pre-Award Sample 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 the item below along with test reports and certificates of compliance will be required from low bidders after the bid closing date and must be submitted within 35 calendar days, upon a written request from the contracting authority. The sample must be properly identified with the size and the RCMP stock-item number.

Item no: Breeches, Blue, Unisex
Size: W34-L32
Stock # 2890 440

A) PRE-AWARD SAMPLE

i) The requirement for a pre-award sample of the item may be waived if the Bidder has:

- a) supplied the item to the Royal Canadian Mounted Police (RCMP) in accordance with Specification GS1045-078 within the last three (3) years from the closing date of this document.

Please specify:

Item supplied: _____

Your previous Contract/Standing Offer number: _____

- b) submitted a pre-award sample of the item on a previous requirement to specification GS1045-078 and where the pre-award sample was found to be compliant. It is mandatory that a copy of the evaluation report be provided upon request from the Contracting Authority.

If a) or b) above has been met, the Bidder represents and warrants that no significant changes have occurred in their manufacturing processes, their organization or their sub-contractors' organization since the last award or pre-award qualification that could affect the manufacturing of the referenced item.

The Bidder must submit the pre-award sample if a waiver is not given. The Bidder will be advised when the pre-award sample, test reports *and* certificates of compliance are required.

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

iii) The Bidder must deliver the required pre-award sample, test reports *and* certificates of compliance at no charge to Canada and must ensure that they are received **within 35 calendar days** from PWGSC's written request.

Failure to submit the required pre-award sample, test reports *and* certificates of compliance within the specified time frame will result in the bid being declared non-responsive. The sample submitted by the Bidder will remain the property of Canada.

iv) The following Government Available Material will be provided at no cost to bidders who are request to provide a pre-award sample:

- a. 9145-000 Cloth, Wool/Lycra (for use on all contract items) – 1.45m/ea
- b. 8552-100 Braid, Wool, Yellow (for use on contract items 2890 and 2891 only) – 2.25m/ea
- c. 8705-100 Stripe, Superfine Yellow (for use on contract items 4363 only) – 2.25m/ea

v) The pre-award samples will be evaluated for quality of workmanship and conformance to specified materials and measurements. Minor observations will not be a reason to reject the sample unless, in the opinion of the technical evaluator, they are considered to render the item unserviceable. However, only one deviation will result in the bid being declared non-responsive.

vi) Rejection of the pre-award sample, test reports or certificates of compliance will result in the bid being declared non-responsive.

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

A.1 Viewing Sample

RCMP viewing samples will be provided to bidders who are requested to provide pre-award samples and are to be used for guidance for all factors not covered by the RCMP specification. The RCMP specification shall govern.

The viewing sample is not to be damaged or cut, but returned in the same condition as sent to the Bidder. The viewing sample should be returned to the RCMP with the pre-award samples. If the viewing sample is not returned with the pre-award sample(s), the Bidder will have fourteen (14) calendar days upon written notice from the Contracting Authority to return the viewing sample. Failure to return the viewing sample within that timeframe will result in the bid being declared non-responsive. Lost or damaged viewing samples must be reimbursed to the RCMP for the cost of an acceptable replacement.

A.2 Patterns

A base pattern will be provided to bidder(s) who will be required to submit a pre-award sample. The pattern is the property of the RCMP and must be returned to PWGSC with the pre-award sample. If a bidder fails to submit a pre-award sample within the specified time frame or chooses not to submit the pre-award sample, the pattern must be returned directly to the RCMP without delay.

B) CERTIFICATES OF COMPLIANCE

The certificates of compliance (as defined hereunder) are required with the pre-award samples. The Certificate of compliance must be dated within 18 months of the solicitation posting date. The following Certificate are required:

- a. Lining material, paragraph 4.1.3, Table I of the specification when Doubletex Calypso or Bountysset is used.
- b. The thread, paragraphs 4.1.6 of the specification.
- c. The eyelets, paragraph 4.1.8 of the specification.
- d. The hook and eye, paragraph 4.1.9 of the specification.
- e. The slide fastener, paragraph 4.1.12 of the specification.

CERTIFICATE OF COMPLIANCE-DEFINITION

i) A Certificate of Compliance is defined, for this document, as an original signed and dated certification to confirm that a specified component or requirement adheres to the specification. The certification must be prepared, signed and dated by an official representative of the component manufacturer using company letterhead making reference to the specification number and paragraph number. It must specifically address the component or requirement and compliance can be shown by referring to a part number, by providing the component values, by providing a manufacturing data sheet to show technical compliance or by a description stating compliance to the requirement. In-house testing is acceptable to show compliance. Copying the specification word for word is not acceptable.

ii) A separate certificate of compliance is required for each individual component or requirement. Multiple components supplied by the same component manufacturer may be submitted on one certificate of compliance as long as the paragraph numbers and components are clearly identified. With this document, the bidder certifies that the product for which the certificate of compliance is issued is the same product used in the bid submission, or in the pre-award samples or in the pre-production samples, or in the production units as applicable.

iii) The Bidder is to note that copies of invoices, purchase orders, packing slips and certificates of compliance for products or components that are not manufactured by the certifier are not suitable for use as a certificate of compliance.

C) TEST REPORT(S):

The test report (as defined hereunder) is requested with the pre-award sample. Test report(s) must be dated within 12 months of the solicitation posting date and all tests must be performed on the same material within a two week period.

- a. The lining material, paragraph 4.1.3, Table I of the specification requires test reports if an alternate to the Doubletex Calypso or Bountysat is used.

TEST REPORT DEFINITION:

Test report documents signed and dated by an independent, third-party accredited laboratory acceptable to the RCMP must include the test method, test conditions and test results performed to verify requirements as specified in this specification. Testing for each table must be performed in its entirety on the same garment and/or piece of material to adhere to all specified test methods and conditions.

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 (destination as identified in Annex A) 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 options and "as and when requested" quantities.

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.

Evaluation will be established using the firm quantity, 100% of the option quantities and 100% of the "as and when requested" quantities (regular and special sizes). For the financial evaluation of the "as & when requested" regular size only, the unit price that will be used will be determined by calculating the average of the unit prices submitted for each year. The responsive bid with the lowest evaluated aggregate price will be recommended for award of a contract (1 contract only).

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, as 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 (Confirmor), 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 Confirmor. The format is left to the discretion of the Issuer or Confirmor.

PART 5 – CERTIFICATIONS AND ADDITIONAL INFORMATION

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

The certifications provided by Bidders to Canada are subject to verification by Canada at all times. Unless specified otherwise, Canada will declare a bid non-responsive, or will declare a contractor in default 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 will render the bid non-responsive or constitute a default under the Contract

5.1 Certifications Required with the Bid

Bidders must submit the following duly completed certifications as part of their bid.

5.1.1 Integrity Provisions - Declaration of Convicted Offences

In accordance with the *Ineligibility and Suspension Policy* (<http://www.tpsgc-pwgsc.gc.ca/ci-if/politique-policy-eng.html>), the Bidder must provide with its bid the required documentation, as applicable, to be given further consideration in the procurement process.

5.2 Certifications Precedent to Contract Award and Additional Information

The certifications and additional information listed below should be submitted with the bid, but may be submitted afterwards. If any of these required certifications or additional information 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 provide the certifications or the additional information listed below within the time frame provided will render the bid non-responsive.

5.2.1 Integrity Provisions – Required Documentation

In accordance with the *Ineligibility and Suspension Policy* (<http://www.tpsgc-pwgsc.gc.ca/ci-if/politique-policy-eng.html>), the Bidder must provide the required documentation, as applicable, to be given further consideration in the procurement process.

5.2.2 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 available at the bottom of the page of the Employment and Social Development Canada (ESDC) - Labour's website (http://www.esdc.gc.ca/en/jobs/workplace/human_rights/employment_equity/federal_contractor_program.page?&_ga=1.229006812.1158694905.1413548969).

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.

5.2.3 Additional Certifications Precedent to Contract Award

5.2.3.1 Canadian Content Certification

5.2.3.1.1 SACC Manual clause A3050T (2014/11/27) Canadian Content Definition

Rules of Origin – Apparel

With reference to the Canadian Content Certification clause, apparel goods are considered to be Canadian goods according to the North American Free Trade Agreement Rules of Origin as follows:

Apparel goods classified in Chapters 61 and 62 of the Harmonized System that are both cut (or knit to shape) and sewn in Canada will be considered Canadian goods.

Canadian Content Certification

This procurement is limited to Canadian goods.

The Bidder certifies that:

() the good(s) offered are Canadian goods as defined in paragraph 1 of clause A3050T.

Plant Location

Items will be manufactured at: _____

5.2.3.2 Sample(s) and Production Certification

The Bidder certifies that:

() the manufacturer that produced the pre-award sample will remain unchanged for the pre-production sample and full production of the contract quantity.

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 the Contract.

6.2 Requirement

The Contractor must provide the items detailed under "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 (2016/04/04), General Conditions - Goods (Higher Complexity), apply to and form part of the Contract.

6.4 Term of Contract

6.4.1 Delivery Requested (desirable) - Firm Quantity

The RCMP is requesting that the firm quantity be delivered complete by March 31, 2017 and first shipment be made within 60 calendar days the date of the written notice of approval of the pre-production sample *and* receipt of the Government Available Material (GAM)

Delivery - Firm Quantity – Phased – Item 1

The first delivery must be made within _____ calendar days from the date of the written notice of approval of the pre-production sample and receipt of the Government Available Material (GAM). The quantity delivered must be _____ units. The balance must be delivered at the rate of _____ units weekly after the first delivery until completion of the Contract.

Delivery Requested (Desirable) – Options 1 and 2

It is requested that the first delivery be made 60 calendar days from the date of the written notice of approval of the submitted samples and the receipt of the Government Available Material (GAM) and after final delivery of the contract quantity.

Delivery – options 1 and 2

The delivery of the option 1 quantity must commence within _____ calendar days from the date of the written notice of approval of the certificates of compliance and test reports and receipt of the Government Available Material (GAM) and after final delivery of the contract quantity. The quantity delivered must be _____ units. The balance must be shipped at a rate of _____ units 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:

- (a) Delivered Duty Paid (DDP) (destination identified in Annex "A") Incoterms 2000 for shipments from commercial contractor.

6.4.1.2 Packaging, Marking, Rejected Goods, Overrun and Underrun

Packaging

Packing must be in accordance with standard commercial practice to ensure safe delivery at destination. Fifteen (15) units to be placed in a plain shipping container 23"L x 17"W x 10"D.

Marking

- (a) Marking and labelling to be in accordance with the Specification.
- (b) Size and RCMP Stock Item Number to be indicated on merchandise, if item consists of more than one piece (pair, set) each piece to be marked.
- (b) Size, quantity and RCMP Stock Item Number to be indicated on single unit package, when specified.
- (c) Sizes, quantities and RCMP Stock Item Numbers to be indicated on carton.
- (d) Proper shipping documents must accompany each shipment. Packing slips must include the contract number, item description, size, RCMP stock item number and quantity per size being shipped.
- (e) Manufacturer's markings/advertisements will not appear on this item except on the inside label as per the specification/purchase description. Failure to comply with this article may result in rejection of goods upon inspection.

Rejected Goods

If any goods are rejected and are sold to commercial outlets, all RCMP markings and insignia must be removed before being turned over to the purchaser.

Overrun/Underrun

The quantities stated herein represent the quantities to be delivered in satisfaction of this requirement/contract. No overruns or underruns will be permitted. However, should the contractor experience an overrun, they must provide the details in writing to the Contracting Authority only after contracted quantities have been accepted by the RCMP. At their discretion, the Government may consider all or part of the overruns at a discount from the firm price on the original contract. Any unauthorized overruns will be returned to the contractor at their expense.

6.5 Authorities

6.5.1 Contracting Authority

The Contracting Authority for the Contract is:

Manon Swanson
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: 819-420-2945 Facsimile: 819-956-5454
E-mail address: manon.swanson@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 Technical Authority

The Technical Authority for this Contract is:

RCMP - Uniform & Equipment Program
Policy, Design & Specification Section
440 Coventry Road (Warehouse Bldg.)
Ottawa, Ontario
K1A 0R2

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.

6.5.3 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 Price(s)

In consideration of the Contractor satisfactorily completing all of its obligations under the Contract, the Contractor will be paid firm unit prices, as specified at 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

6.6.3 Electronic Payment of Invoices – Contract

The Contractor accepts to be paid using any of the following Electronic Payment Instrument(s):

- a. Direct Deposit (Domestic and International);

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

Royal Canadian Mounted Police
Uniform & Equipment Program, 2nd floor
Attn: Planning & Accounting Section
440 Coventry Road (Warehouse Bldg.)
Ottawa, Ontario
K1A 0R2
Email: _____ (to be inserted at contract award)
 - (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 and Additional Information

6.8.1 Compliance

Unless specified otherwise, the continuous compliance with the certifications provided by the Contractor in its bid or precedent to contract award, and the ongoing cooperation in providing additional information are conditions of the Contract and failure to comply will constitute the Contractor in default. Certifications are subject to verification by Canada during the entire period of the Contract.

6.8.2 SACC Manual Clauses

A3060C 2008/05/12 Canadian Content Certification

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 (2016/04/04), General Conditions - Goods (Higher Complexity);
- c) Annex A - Requirement;
- d) Annex B - Specifications G.S.1045-078, dated 2016-08-09 ;
- e) Patterns;
- f) Viewing Sample;
- g) the Contractor's bid dated _____

6.11 Materials: Contractor Total Supply and Government Available Material

The Contractor will be responsible for obtaining all materials required in the manufacture of the items specified, including those materials specified as being Government available and which must be purchased from the Government. The delivery stated herein 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.

Year 1

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

Year 2

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

Year 3

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

Year 4

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

6.13 Plant Location

Items will be manufactured at: _____

6.14 Subcontractor(s)

The following subcontractor(s) will be utilized in the performance of the contract.

Name of Company: _____

Location: _____

Value of subcontract: \$ _____

Nature of subcontracting work performed: _____

Subcontractors, other than those listed above, may not be utilized without the written permission of Canada.

6.15 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 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.

6.16 Pre-Production

A) Pre-Production Samples

1. Unless a waiver is requested, the Contractor must provide a pre-production sample for evaluation prior to full production. The Contractor must include their modified production pattern in size W34-I32 along with the pre-production sample to the Technical Authority for acceptance within 35 calendar days from date of contract award and receipt of Government Available Material (GAM). The Contractor must deliver the required pre-production sample transportation charges prepaid and without charges to Canada.

Item no	Size	Stock
Breeches, Blue Unisex	W34-I32	2890 440

2. If the pre-production sample is rejected, the Contractor must submit (a) second pre-production sample within 21 calendar days of notification of rejection from the Technical Authority.
3. If the pre-production sample is 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 sample 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. The pre-production sample submitted by the Contractor will remain the property of Canada.
7. The Technical Authority will notify the Contractor, in writing, of the full acceptance, conditional acceptance, or rejection of the pre-production sample. 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.
8. 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 sample is fully acceptable or conditionally acceptable. Any production of items before pre-production sample acceptance will be at the sole risk of the Contractor. If the pre-production sample is accepted by either full acceptance or conditional acceptance, the Contractor must proceed with production as per the Contract requirements.

B) Pre-Production Supporting Documentation (Only applicable to pre-qualified Contractors. *To be deleted at contract award if the Contractor is not pre-qualified.*)

b-1 Certificate(s) of compliance

The Certificates of compliance (as defined hereunder) are required with the pre-production sample. The Certificates of compliance must be dated within 18 months of the solicitation posting date. The following Certificates are required:

- a. Lining material, paragraph 4.1.3, Table I of the specification when Doubletex Calypso or Bountysset is used.
- b. The thread, paragraphs 4.1.6 of the specification.
- c. The eyelets, paragraph 4.1.8 of the specification.
- d. The hook and eye, paragraph 4.1.9 of the specification.
- e. The slide fastener, paragraph 4.1.12 of the specification.

b-2 Test report(s)

The test report (as defined hereunder) is requested with the pre-production sample. Test report(s) must be dated within 12 months of the solicitation posting date and all tests must be performed on the same material within a two week period.

- a. The lining material, paragraph 4.1.3, Table I of the specification requires test reports if an alternate to the Doubletex Calypso or Bountysset is used.

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 Test Report(s) and Certificate(s) of Compliance are acceptable. Any production of items before acceptance of the Test Report(s) and Certificate(s) of Compliance will be at the sole risk of the Contractor.

Rejection by the Technical Authority of the Test Report(s) or Certificate(s) of Compliance submitted by the Contractor for failing to meet the contract requirements will be grounds for termination of the Contract for default.

6.17 Technical Requirement during production

1. In addition to the pre-production sample, and if requested by the Technical Authority, the Contractor must submit one or more production samples at any time during the contracting/production stage. This requirement will be done in writing by the RCMP Technical authority.
2. Rejection by the Technical Authority of the production sample submitted by the Contractor for failing to meet the contract requirements will be grounds for termination of the Contract for default.

6.18. Technical requirement for the options

1. The Contractor must provide Certificates of Compliances and test reports for each option exercised under the terms of the contract. These documents must be representative of the components used for the option quantities. The certificates of compliance and test reports must be submitted to the Technical Authority within 30 calendar days from receipt of the contract amendment to exercise the option for evaluation prior to production of option quantity.

a) The certificates of compliance: (C of C):

The certificates of compliance (C of C) must be dated within 30 days of the exercising of the option quantities

- a. Lining material, paragraph 4.1.3, Table I of the specification when the Doubletex Calypso or Bountysset is used.
- b. The thread, paragraphs 4.1.6 of the specification.
- c. The eyelets, paragraph 4.1.8 of the specification.
- d. The hook and eye, paragraph 4.1.9 of the specification.
- e. The slide fastener, paragraph 4.1.12 of the specification.

b) Test reports:

The test reports must be dated within 30 days of exercising the option quantity. The test reports must be performed on production materials and all tests must be performed on the same material within a two week period and must be submitted to the Technical Authority for approval prior to beginning production of the option quantity. If any of the fabric suppliers change during the period of the contract then a complete test report is required.

- a. The lining material, paragraph 4.1.3, Table I of the specification requires test reports if an alternate to the Doubleton Calypso or Bounty set is used.
2. The Contractor must not commence production of the option and must not make any deliveries, until the Contractor has received a written notification from the Technical Authority that the Certificates of Compliance and test reports are fully acceptable or conditionally acceptable. Any production of the option before acceptance will be at the sole risk of the Contractor. If the Certificates of Compliance are accepted by either full acceptance or conditional acceptance, the Contractor must proceed with production as per the Contract requirements.
3. Rejection by the Technical Authority of the test report or Certificates of Compliance submitted by The Contractor for failing to meet the contract requirements will be grounds for termination of the Contract for default.

6.19 Certificate of compliance and test report definition

a) Certificate of compliance:

A Certificate of Compliance is defined, for this document, as an original signed and dated certification to confirm that a specified component or requirement adheres to the specification. The certification must be prepared, signed and dated by an official representative of the component manufacturer using company letterhead making reference to the specification number and paragraph number. It must specifically address the component or requirement and compliance can be shown by referring to a part number, by providing the component values, by providing a manufacturing data sheet to show technical compliance or by a description stating compliance to the requirement. In-house testing is acceptable to show compliance. Copying the specification word for word is not acceptable.

A separate certificate of compliance is required for each individual component or requirement. Multiple components supplied by the same component manufacturer may be submitted on one certificate of compliance as long as the paragraph numbers and components are clearly identified. With this document, the Contractor certifies that the product for which the certificate of compliance is issued is the same product used in the bid submission, or in the pre-award samples or in the pre-production samples, or in the production units as applicable.

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

b) Test Report:

Test report documents signed and dated by an independent, third-party accredited laboratory acceptable to the RCMP shall include the test method, test conditions and test results performed to verify requirements as specified in this specification. Testing for each table shall be performed in

6.20 Patterns

The full set of patterns (as well as electronic version if requested) either in individual sizes or as a graded nest will be provided to the contractor. The paper pattern will take precedence over the electronic pattern (refer to Appendix A of the Specification G.S. 1045-078).

The patterns are the property of the RCMP and must be returned directly to the RCMP upon completion of the contract.

6.21 Viewing Samples - Guidance Only

The viewing sample is to be used for guidance for all factors not covered by the RCMP specification. The RCMP specification shall govern.

6.22 Viewing Sample - Return to Sender

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

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

6.23 Specification and Standards

6.23.1 Canadian General Standards Board (CGSB) – Standards

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

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
CGSB Website: <http://www.tpsgc-pwgsc.gc.ca/ongc-cgsb/index-eng.html>

6.24 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.

**ANNEX «A»
REQUIREMENT**

1. TECHNICAL REQUIREMENT

The Contractor is required to provide Canada for the Royal Canadian Mounted Police (RCMP), 2890 Breeches, Blue, Unisex; 2891-000 Breeches, Blue, Unisex, Special and 4363-000 Officer's Breeches, Blue, Unisex, Special in accordance with the RCMP Specification G.S.1045-078, dated 2016-08-09, pattern and the viewing sample.

2. DESTINATION AND INVOICING ADDRESS

DESTINATION ADDRESS	INVOICING ADDRESS
Royal Canadian Mounted Police Uniform & Equipment Program 440 Coventry Road, East Door Ottawa, Ontario K1K 2C4	Royal Canadian Mounted Police Uniform & Equipment Program, 2nd Floor Attn.: Planning & Accounting Section 440 Coventry Road (Warehouse Bldg.) Ottawa, Ontario K1A 0R2

3. DELIVERABLES

CONTRACT QUANTITY

Firm Quantity

Item	Description	Firm Quantity	Unit of Issue	Firm Unit Price, DDP, Transportation costs included, Applicable taxes extra
1	Breeches, Blue, Unisex; 2890	1695	PR	\$ _____

Refer to Annex D for the Size Roll

Priority of Sizes: W32/I28, W32/I29, W32/I30 and W36/I31

“As and When Requested” Quantity - Regular sizes

Item	Description	Estimated Quantity (total for 4 years)	Unit of Issue	Firm Unit Price, DDP, Transportation costs included, Applicable taxes extra
2	Breeches, Blue, Unisex; 2890	400	PR	Year 1 \$ _____ Year 2 \$ _____ Year 3 \$ _____ Year 4 \$ _____

Year 1: ordered within 12 months from contract award

Year 2: ordered within 13-24 months from contract award

Year 3: ordered within 25-36 months from contract award

Year 4: ordered within 37-48 months from contract award

“As and When Requested” Quantity - Special sizes

Item	Description	Estimated Quantity for (total for 4 year)	Unit of Issue	Firm Unit Price, DDP, Transportation costs included, Applicable taxes extra
3	2891-000 Breeches, Blue, Unisex, Special	250	PR	\$ _____
4	4363-000 Officer's Breeches, Blue, Unisex, Special	50	PR	\$ _____

OPTION 1

Item	Description	Estimated Quantity	Unit of Issue	Firm Unit Price, DDP, Transportation costs included, Applicable taxes extra
5	Breeches, Blue, Unisex; 2890	600	PR	\$ _____

OPTION 2

Item	Description	Estimated Quantity	Unit of Issue	Firm Unit Price, DDP, Transportation costs included, Applicable taxes extra
6	Breeches, Blue, Unisex; 2890	600	PR	\$ _____

4. SPECIAL INSTRUCTIONS

Special care must be taken when cutting the cloth, wool/Lycra. It is suggested to allow fabric to rest 24-48 hours on the table before cutting. This is to prevent the fabric from shrinking once the item has been cut and sewn.

5. "AS AND WHEN REQUESTED" QUANTITIES - Identified as Items 2, 3 and 4

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 quantity of "as and when requested" goods specified at items 2, 3 and 4 is only an approximation of requirements.

RCMP 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.

Order for "as and when requested" quantities will be made on Form 942 or on a RCMP order form.

The period for placing "as and when requested" orders will be 48 months from contract award

Specials (MADE-TO-MEASURE)

Insofar as specials are concerned, the RCMP will provide a completed pattern adapted to the individual's special measurements and/or an individual measurement form adapted to the individual's special measurements. The contractor shall specify their preference prior to beginning production of the special order. The manufacturer is responsible to make the garment according to the finished garment measurements when using the measurement form. If the manufacturer requires additional measurements, the Technical Authority shall be notified prior to starting the specials. In addition to the label information as specified in Paragraph 4.3.15, the following information is required; the members' name, Reg. number and order number. This information can be added to the same label or a separate label.

Specials are to be shipped separately and identified as "SPECIALS" on the packing slip and invoices.

Delivery of the "as and when requested"

The RCMP is requesting that delivery of the "as and when requested" quantity be made within **45 calendar days** after receipt of order document

Delivery of the "as and when requested" quantity will be made within _____ calendar days after receipt of order document.

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

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.

6. OPTION QUANTITIES - Identified as Items 5 and 6

The Contractor grants to Canada the irrevocable option to acquire the goods described under items 5 and 6 under the same terms and conditions and at the prices stated in the Contract. Two (2) options may be exercised.

Item no: 2890, Breeches, Blue, Unisex; 2890; a minimum quantity of 300 units up to a maximum of 600 units per option distributed amongst sizes.

The options may only be exercised by the Contracting Authority and will be evidenced through a contract amendment. One (1) amendment per option may be issued.

The Contracting Authority may exercise the option as follows:

Option 1: within 12 months from the contract award date by sending a written notice to the Contractor.
Option 2: within 24 months from the contract award date by sending a written notice to the Contractor.

A size roll will be provided if and when the option is exercised.

7. GOVERNMENT AVAILABLE MATERIAL (GAM)

The following government available material is required for the manufacture of the items and must be purchased from the RCMP.

FOB CORCAN KINGSTON:

9145-000 Cloth, Wool/Lycra, Navy at 23.02/meter (approximately 1.45m/ea)

FOB RCMP STORE - OTTAWA:

8552-100 Braid, wool, Yellow 1 ¾ wide at \$ 1.68/meter (approximately 2.25m/ea)

8705-100 Stripe, Superfine Yellow at \$4.71/m (approximately 2.25m/ea)

The material must be paid in advance of shipment by certified cheque (please add the applicable taxes). Make the certified cheque payable to Receiver General for Canada. The certified cheque must be forwarded to the RCMP, Uniform and Equipment Program, Warehouse Building, 440 Coventry Road, Ottawa, Ontario K1A 0R2, Attn: Planning & Accounting Section.

Solicitation No. - N° de l'invitation
M0077-16J107/A
Client Ref. No. - N° de réf. du client
M0077-16J107

Amd. No. - N° de la modif.
File No. - N° du dossier
735.M0077-16J107

Buyer ID - Id de l'acheteur
pr735
CCC No./N° CCC - FMS No./N° VME

Annex B

SPECIFICATION G.S.1045-078 – DATE 2016-08-09
BREECHES, BLUE, UNISEX
See attached document

ANNEX "C"
SIZE ROLL

Stock Number	Size	Quantity
2890-110	W28/I27	30
2890-115	W28/I28	30
2890-140	W28/I32	30
2890-220	W30/I29	60
2890-225	W30/I30	75
2890-240	W30/I32	45
2890-310	W32/I27	15
2890-315	W32/I28	15
2890-320	W32/I29	15
2890-325	W32/I30	30
2890-330	W32/I31	90
2890-340	W32/I32	60
2890-350	W32/I34	15
2890-425	W34/I30	60
2890-430	W34/I31	75
2890-440	W34/I32	120
2890-445	W34/I33	15
2890-450	W34/I34	45
2890-525	W36/I30	60
2890-530	W36/I31	15
2890-540	W36/I32	270
2890-545	W36/I33	60
2890-550	W36/I34	45
2890-625	W38/I30	75
2890-630	W38/I31	15
2890-640	W38/I32	90
2890-645	W38/I33	75
2890-650	W38/I34	45
2890-720	W40/I29	15
2890-730	W40/I31	15
2890-740	W40/I32	30
2890-750	W40/I34	15
2890-820	W42/I29	15
2890-840	W42/I32	15
2890-975	W46/I32	15



Royal Canadian Mounted Police
Gendarmerie royale du Canada

Doc. no: G.S. 1045-078
Date: 2016-08-09

Specification

Breeches, Blue, Unisex

This document has 28 pages
including the drawings.

This document was created in
English.

The document is available in
English and French.

☒ English/Anglais
Français/French

The photograph on this page
is for reference only.



Modifications

Date	Para. No's	Modifications
2011-05-25		Original Specification
2011-06-21	Para. 4.3.8	Amendment to the placement of the buttons at the waistband
2012-02-09	Para 2.3 & 4.1.1.2 Para 4.1.6.1 & 4.1.6.2	Added Cloth, Wool, Whipcord as a cloth option. Updated the thread requirement.
2013-04-25	Para. 4.1.3.1 Para. 4.1.6.1 & 4.1.6.2 Para. 4.3.13 Appendix "A" Appendix "B"	Lining table added. Certificate of Compliance required. Added Certificate of Compliance for thread. Wording on Pressing revised. Reference to electronic version of pattern added. Certificate of Compliance definition revised.
2014-10-17	Para. 1.1 Para. 1.4 Para. 3.2.1 & 3.2.2 Para. 3.3 (Deleted) Para. 4.1.11 Para. 4.1.14 Para. 4.3.8 Para. 4.3.14 Para. 5 (Deleted) Para. 6 (New) Additional Measurements Appendix B	Added item with MMR number to paragraph. Added paragraph relating to translation. Paragraphs added to specify differences between NCO and Officer's breeches/ Paragraph deleted. Laces information updated. Slide fastener information modified. Paragraph modified. Labeling paragraph modified. Delivery and Marking paragraphs deleted and subsequent paragraph renumbered. Definition of scale of measurement location added. Added detail for belt loop location. Appendix deleted.
2015-03-06	Para. 1.1 Para. 6 Scale of measurements Drawing #4	Added stock numbers and titles Revised definitions and alphabetized each line. Added measurement location for front and back rise, re-alphabetized other measurement locations. Added drawing for rise location
2016-08-09	Para. 2.2 Para. 4.1.6.1 & 4.1.6.2 (Deleted) Para. 4.1.8 (Deleted) Para. 4.1.13 (Deleted)	CAN/CGSB Textile Test Methods added. Subsequent paragraphs re-numbered. Thread information grouped into paragraph 4.1.6. Buttonhole information moved to construction details. All subsequent paragraphs re-numbered. Bar tack information for pockets, fly & belt loops related to construction paragraphs. All

	Para. 4.3.1 Scale of Measurements Table I	subsequent paragraphs re-numbered. Cutting instructions modified. Tolerances modified in scale of measurements. Test methods in Table updated.

RCMP VIEWING SAMPLE

A viewing sample, when available, will be supplied to the successful bidder.

This will be used for the guidance of the manufacturer in all factors not covered by this specification or referred to therein. Variation from the specification may appear in the sample in which case the specification shall govern.

It may be obtained from:

Royal Canadian Mounted Police
ATTN: Uniform and Equipment Program
(440 Coventry Road, Warehouse Building)
1200 Vanier Parkway
Ottawa, Ontario
K1A 0R2

It will be sent “prepaid” and is to be returned “prepaid”.

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

SPECIFICATION

BREECHES, BLUE, UNISEX

1. Definition

- 1.1 This specification shall govern the manufacture and inspection of Breeches, Blue, Unisex. The specific items covered under this specification with stock numbers are as follows:
 - i. 2890 – Breeches, Blue, Unisex/ Pantalon de cheval bleu unisexe;
 - ii. 2891-000 Breeches, Blue, Unisex, Special/ Pantalon de cheval bleu unisexe spéciale;
 - iii. 4363-000 Officer's Breeches, Blue, Unisex, Special/ Pantalon de cheval bleu unisexe pour officier spéciale
- 1.2 This specification, pattern, drawing, viewing sample, or other information issued in connection therewith, may only be used for specific enquiries, solicitations, or orders placed on behalf of the Royal Canadian Mounted Police.
- 1.3 This specification supersedes all previous specifications for Breeches, Blue.
- 1.4 This specification has been translated into French from this original English language document.

2. Applicable Specifications

- 2.1 The following publications are applicable to this specification and to the issues in effect on the date of the solicitation, unless otherwise specified.
- 2.2 CAN/CGSB 4.2, Textile Test Methods; 5.1-M90 (2013), 6-2013, 9.2-M90 (R2013), 15-2003, 18.3-97 (R2010), 19.1-2004 (2013), 22-2004, 23-M90 (R2013), 45-M88 (2013), 51.2-M87 and 58-2004.
- 2.3 RCMP, G.S.1045-297, Cloth, Wool/Lycra, Whipcord.
- 2.4 RCMP, G.S. 1045-135, Cloth Wool, Whipcord
- 2.5 RCMP, G.S.1045-352, Cloth, Braid, Wool.

- 2.6 RCMP, G.S.1045-278, Cloth, Wool, Superfine.
- 2.7 CAN/CGSB-4.131-93, Thread, Polyester, Polyester-Covered.
- 2.8 ISO 4915, Textiles - Stitch Types
- 2.9 ISO 4916:1991, Textiles - Seam Types
- 2.10 CAN/CGSB-86.1-2003 Standard for Care Labelling of Textiles.

3. **General Requirements**

- 3.1 The article or material covered by this specification shall be free from imperfections or blemishes such as may affect its appearance or serviceability. In all particulars not covered by this specification or contract documents, production shall be equivalent in all respects to the pattern and viewing sample.

3.2 **Design**

- 3.2.1 **Breeches, Blue, Unisex** - The breeches, blue, unisex shall have slash front pockets and a fly front with slide fastener and a metal hook and loop closure. A yellow stripe made of wool braid shall be sewn on both side seams. It shall be constructed from material purchased from the RCMP as specified and shall conform to the pattern, scale of measurements, drawings, and viewing sample which form part of this specification. The stripe material used for the breeches differentiates the Non-Commissioned Officer from the Officer.
- 3.2.2 **Breeches, Blue, Unisex, Officer** - The breeches, blue, unisex for Officers shall have slash front pockets and a fly front with slide fastener and a metal hook and loop closure. A yellow stripe made of wool superfine shall be sewn on both side seams. It shall be constructed from material purchased from the RCMP as specified and shall conform to the pattern, scale of measurements, drawings, and viewing sample which form part of this specification. The stripe material used for the breeches differentiates the Officer from the Non-Commissioned Officer.

4. **Detail Requirements**

4.1 **Components**

- 4.1.1 **Shell Material** – The cloth option required shall be specified in the contract document.
- 4.1.1.1 **Shell Material # 1** – The shell material is RCMP stock item number 9145-000, Cloth, Wool/Lycra, Whipcord, navy in colour and shall be purchased from the RCMP.
- 4.1.1.2 **Shell Material # 2** – The shell material is RCMP stock item number 9140-000, Cloth, Wool, Whipcord, navy in colour and shall be purchased from the RCMP.
- 4.1.2 **Stripes** – The stripe to be used shall be specified in the contract documents.
- 4.1.2.1 **Stripe #1** – The stripes are RCMP stock item number 8552-100, braid, wool, yellow in colour and shall be purchased from the RCMP.
- 4.1.2.2 **Stripe #2 - Officer Breeches** – The stripes are RCMP stock item number 8705-100, stripe, superfine, yellow in colour and shall be purchased from the RCMP.
- 4.1.3 **Lining, Pocket, Waistband, Fly & Crotch** – The lining shall be black in colour or to match the shell material, and shall meet the requirements outlined in Table I forming part of this specification.
- 4.1.4 **Facing - Leg Opening** – Shall be 100% Wool or 80% Wool, 20% Nylon, 300 - 350 g/m², colour to match shell material or black.
- 4.1.5 **Interlining - Leg Opening** – Shall be 65% Polyester, 35% Cotton, 100g/m² ± 15g/m², black in colour.
- 4.1.6 **Thread** – The thread shall be polyester wrap, polyester core, Tex 50 of matching colour, meeting CAN/CGSB 4.131-93.
- 4.1.7 **Buttons** - The buttons shall be black, four hole, plastic composition, 15mm or 17mm buttons as specified.

- 4.1.8 **Eyelets** - The eyelets shall be black in colour, 4-5 mm diameter hole and measuring 6-8 mm on the outside diameter, made of brass or aluminum. The washer on the back shall be 6-8 mm outside diameter. The eyelets must lie flat and not have a raised profile. They shall be secure and not dislodge when manipulated.
- 4.1.9 **Hook & Eye** - Shall be made of steel components, nickel plated on the outside and zinc plated on the inside with a glossy finish. YKK Elite brand part number HE10, HE50, HH10, HH50.
- 4.1.10 **Laces** – The laces shall be flat, woven, black in colour, 97 cm (38”) long x 4 mm wide and finished with plastic tips on each end, resembling the viewing sample for quality and appearance.
- 4.1.11 **Hem Facing** - Shall be 13 mm wide cotton twill tape.
- 4.1.12 **Slide Fasteners** - Shall be a closed ended, brass slide fastener with Y type teeth and a 4.5 mm chain width. The slide fastener shall come complete with one bottom stop. The slider must be secured by a top stop or by sewing the top teeth of the slide fastener into the waistband seam. There shall be a semi-locking slider with stainless steel locking pin, and brass pull tab. The tape shall be comprised of a polyester yarn and shall be black in colour. YKK YGC-459½ is known to meet this requirement.

Inseam Measurements (inches)			Slide Fastener Length (inches)
26"	27"	28"	6½"
29"	30"	31"	7"
32"	33"	34"	7½"
35"	36"	37"	8"

- 4.1.13 **Waistbanding** - Shall be constructed using waistband lining as specified in Para. 4.1.3.1 and shall have a finished width of 6.35 cm (2½"). The waistbanding shall be constructed with the following components; a rubber inner grip, non-woven interlining and a no roll reinforcement shall meet the requirements below.
- 4.1.13.1 **Rubber Inner Grip** - Narrow mono, 19 mm overall width, with an 8mm rubber at the center. It shall be constructed using a leno weave with a warp of 59% polyester/41% rubber and a weft of 100% polyester. The thickness shall be 0.5mm ± .05mm. The inner grip shall meet a colourfastness of grey scale 4 (min.) and be dry cleanable and washable up to 60°C with a maximum shrinkage of 2%.

- 4.1.13.2 **Non-Woven Interlining** - The non-woven interlining shall be 90% polyester 10% cellulose wet laid construction treated with a chemical binder. It shall have a base weight of $102 \text{ g/m}^2 \pm 8 \text{ g/m}^2$ and a tensile strength of MD (machine direction) 1500grams and CD (cross direction) 8000 grams with a thickness of $525 \text{ } \mu\text{m} \pm 5\%$ (microns). It shall be washable and dry cleanable with a maximum shrinkage of 2%.
- 4.1.13.3 **No Roll Reinforcement** - Ultra ban roll, ultra-white acrylic finish, 2.5 cm minimum width sewn around the entire waistband, with a thickness of 0.048cm (0.019"). It shall be comprised of a yarn size of 20.5 spun polyester warp and a 750 denier polyester monofilament weft and a weight of $200 \text{ g/m}^2 \pm 8 \text{ g/m}^2$. The ban roll shall be washable and dry cleanable with a 3% maximum shrinkage.
- 4.2 **Size and Dimensions** - Breeches, Blue Unisex to this specification shall be supplied in the sizes specified by the RCMP and to the dimensions given in the scales of measurements and drawings forming part of this specification. The garment components shall be shaped, dimensioned and positioned in accordance with the pattern components and pattern requirements as outlined in Appendix A forming part of this specification.
- 4.3 **Construction**
- 4.3.1 **Cutting** – The cloth wool/Lycra shall be laid flat and left to relax for a minimum of 24 hours before cutting. This is to prevent the fabric from shrinking once the item has been cut and sewn. All component parts of the breeches shall be cut from the same piece of material and shall be cut following the grain line on the pattern piece to ensure uniformity of shade.
- 4.3.2 **Stitching & Seams** - Using the specified thread, there shall be not less than 3 and not more than 4 stitches per cm. All stitching shall be lock or lockchain stitch. The beginning and ending of all stitching shall be securely backstitched and tacked unless secured by other stitching. Where seaming, turning and stitching is required the edges shall be properly worked out before stitching. Side seams and inseams shall be constructed in accordance with a plain seam type #1.01.01 and serging type #6.01.01(edge finishing) of ISO 4916:1991.
- 4.3.3 **Inseam** - The inseam when sewn together shall create a total seam allowance of 5.2 cm (2.6 cm each side) continuing the full length of the leg from the crotch to the hem as per the patterns and shall be pressed open when finished.

- 4.3.4 **Outseam** - The outseam shall be serged, sewn and pressed open according to the patterns. The seam allowance shall be 1.6 cm at the top near the waistband increasing to 2.6 cm as it extends to the hem. The total width when sewn together shall be 3.2 cm and 5.2 cm respectively.
- 4.3.5 **Legs** - The legs shall be close fitting from the knee down. Front leg openings shaped and dimensioned as per the patterns shall extend 15 cm above the bottoms. The openings shall be reinforced with a stabilizer as specified in Para. 4.1.5 and faced with material as specified in Para. 4.1.4. shall be equipped with seven pairs of eyelet holes; the first beginning 2 cm from the bottom and the last ending 2 cm from the stitching line and all the others spaced evenly in between as per pattern template. The bottom of the legs shall be serged and then reinforced with 13 mm wide cotton twill tape. The legs shall be shaped and dimensioned as per the patterns and viewing sample.
- 4.3.6 **Knee Patch** - The patch on the inside calf shall be made from shell material as specified in Para. 4.1.1. The patch shall come in three sizes and shall be shaped and dimensioned as per the patterns according to the inseam measurement. They shall be applied centered on the inseam between the upper ankle (hem of breeches) and the crotch area stitched with two rows of top stitching. Care shall be taken to ensure that there are no unsightly pleats/folds or pointed edges around the outer edge of the patch.
- 4.3.7 **Stripes** - The stripe, specified in Para. 4.1.2, shall be centered over the side seam extending from the pocket opening throughout the full length of the leg and stitched using a 1.5 mm gauge. The stripe when applied to the leg shall be folded in line with the pocket opening following the same angle. Care shall be taken to ensure that a crisp sharp edge is achieved with no loose or fraying ends. The braid when folded under shall not be exposed. The application of the yellow braid shall be free of puckering and twisting and shall conform in all respects to the viewing sample.
- 4.3.8 **Waistband** - The face of the waistband when finished shall be no less than 4cm wide with the inside finishing with a width of no less than 6 cm. The waistbanding constructed from materials as specified in Para. 4.1.13 shall be applied to the waistband and shall roll inwards 3 mm below the top edge. Six, 17 mm suspender buttons as specified in Para. 4.1.7 shall be positioned on the inside of the waistband and sewn right through the cloth. The first two buttons shall be sewn 11 cm from the center front, one on each side and the corresponding buttons 16 cm from the center front, one on each side. The two buttons at the back shall be sewn 9 -10 cm from the center back, one on each side. The waistband shall be equipped with a

total of six belt loops on waist sizes up to 36 and 8 belt loops on waist sizes 38 and larger plus the special belt loop that is positioned at center back for all sizes. The belt loops shall be 1 cm wide with a functional opening of no less than 5 cm. Refer to the Belt Loop Location Chart located after the Scale of Measurements for the placement of the belt loops. There shall be one special belt loop constructed as per pattern from material as specified in Para. 4.1.1 and positioned at the center back crotch seam as shown in the drawings and viewing sample. One 15 mm button as specified in Para. 4.1.7 shall be sewn over the seat seam at 9.5 cm from the top of the waistband for the attachment of the special belt loop. The special belt loop shall be stitched securely across the top and backstitch tacked at both ends to secure the loop. The top front of the waistband above the fly shall be equipped with a metal hook and clasp. The waistband when completed shall conform in all respects to the patterns, drawings and viewing sample.

- 4.3.9 **Pockets** - The breeches shall have two front slash pockets, shaped and dimensioned as per the patterns and drawings. All pocket ends shall be bar tacked with no less than 18 cover stitches per tack. The bar tack at the outer edge of each pocket shall be completed before the braid is applied. The pocket openings shall be reinforced with a stabilizing tape and shall be lined with material as specified in Para. 4.1.3. The pockets when completed shall conform in all respects to the patterns, drawings and viewing sample.
- 4.3.10 **Fly Opening** - The fly front, lined with material specified in Para. 4.1.3, shall be equipped with a slide fastener in accordance with Para. 4.1.12. The fly front shall be supported by a 15 mm button sewn to the underside of the top left portion of the opening. A corresponding buttonhole shall be applied to the curtain. The end of the fly curtain, extending below the bottom of the fly opening, shall be tacked to the fly facing. Care shall be taken to ensure that no shell material is caught during this operation. The bottom of the fly opening shall be reinforced with a 10 mm to 13 mm long bar tack, with no less than 18 cover stitches. The completed fly shall conform in all respects to the patterns, drawings, and viewing sample.
- 4.3.11 **Buttonholes** - Buttonholes shall be eyelet type, gimp reinforced, with a bar tacked or fish-tailed end and having a minimum of 28 stitches per inch or 11.2 stitches per centimetre. The buttonholes may be “cut first” or “cut after”, and shall fit a button as specified in 4.1.7. When “cut after” buttonholes are used, the cut shall be clean, close to the stitches so they are equal in appearance to the “cut first” buttonholes.

- 4.3.12 **Crotch Lining** - The forepart of the crotch shall be lined with a triangular piece of lining as specified in Para. 4.1.3, shaped and dimensioned in accordance with the patterns and viewing sample.
- 4.3.13 **Crotch and Seat Seam** - The crotch and seat seam shall be joined together by stitching the seat seam continuously from the crotch through the waistband using 401 lockchain stitch. It shall be finished so that alterations of the waistband can be performed without opening the waistband. The seam allowance shall be 1 cm at the crotch, widening gradually to 4.5 cm below the bottom of the waistband and continuing through the waistband with a completed width of 4 cm each side after seaming and turning. All seams shall be serged. The seat when finished shall conform in all respects to the patterns, drawings and viewing sample.
- 4.3.14 **Pressing and Shaping** - The breeches shall be pressed flat with no creasing of pant leg in center front or back and be shaped in accordance with good commercial practice to conform with the shaping and style of the viewing sample.
- 4.3.15 **Marking & Cleaning Instructions and Identification Labels** - Each pair of breeches shall have two labels sewn separately to the right front pocket bag as identified in drawing # 3. The label information shall be as outlined below in a text no less than a size 8 font. The text shall be of permanent inks of a contrasting colour and shall withstand at least 50 washes showing no apparent change in appearance. The label shall be completed in accordance with the following information in English and French.
1. Item name in English as written in para. 1.1.
 2. Item name in French as written in para. 1.1.
 3. RCMP stock number - reference contract documents. (Ex. 2890 000)
 4. Size of the article, combining the size designation referenced in the English and French contract documents. (Ex. W34-I32)
 5. Date of manufacture, in numeric format year/month (Ex. 2001/11)
 6. Your manufacturer identification (Company name or number).
 7. Print information as shown below.
 8. Print information as shown below.

1	
2	
3	RCMP-GRC #
4	Size
5	
6	
7	Dry Clean only / Nettoyage à sec seulement
8	Steam iron – medium / Repassage à vapeur - à température moyenne

Identification label (Sewn on only): As illustrated below.

Name/Nom:

5. **Quality Assurance Provisions**

- 5.1 **Responsibility for Inspection** - Unless otherwise stipulated in the contract, it is the prime contractor's responsibility to satisfy the RCMP, Uniform and Equipment Program that the material and services being supplied conform to this specification. This may be accomplished by performing the tests specified in this specification or by demonstrating to the satisfaction of the RCMP, Uniform and Equipment Program that conformity to this specification of manufacturing processes is assured. The contractor must use any independent, North American, ISO 9001 certified and ISO 17025 "Textile" certified testing facilities. Certification will be required. Note: CTT Group Inc., Quebec, is known to meet this requirement.
- 5.2 The RCMP, Uniform and Equipment Program reserve the right to perform any inspection considered necessary to ensure the material 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 under 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 and pattern 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 re-delivered for inspection.
- 5.3 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.

6. **Scale of Measurement Definitions and Location References**

(Refer to the Scale of Measurements and Drawing No. 4).

- A **Waist Circumference (total circumference)** - When the waistband is closed, the waist shall be the total circumference from centre front to centre front at the centre of the waistband.
- B **Seat Circumference (total circumference)** - When placed flat, the seat shall be measured at the bottom of the fly and measured across the width. The result shall be doubled to measure total circumference.
- C **Circumference at Thigh (total circumference)** - When placed flat, the thigh shall be measured at the crotch and measured across the width. The result shall be doubled to measure total circumference.
- D **Inseam Length, Crotch to Upper Knee** - The length shall be the distance measured from the crotch to slightly above the back knee seam along the inseam.
- E **Circumference at Upper Knee (total circumference)** - When placed flat, the upper knee shall be measured at the back horizontal seam of the leg at a slight upper angle towards the front at inseam length D. The result shall be doubled to measure total circumference.
- F **Inseam Length, Crotch to Small** - The length shall be the distance measured from the crotch to below the knee at the small along the inseam.
- G **Circumference at Small (total circumference)** - When placed flat, the small shall be measured at the narrowest part of the leg below the back seam at inseam length F. The result shall be doubled to measure total circumference.
- H **Inseam Length, Crotch to Calf** - The length shall be the distance measured from the crotch to the largest part of the calf along the inseam.
- J **Circumference at Calf (total circumference)** - When placed flat, the calf shall be measured at the widest part of the leg at inseam length H. The result shall be doubled to measure total circumference.
- K **Inseam Length, Crotch to Upper Ankle** - The length shall be the distance measured from the crotch to the hem where the upper ankle is measured following along the inseam.

- L **Circumference at Upper Ankle (total circumference)** - When placed flat, the upper ankle shall be measured across the width at the bottom of leg. The result shall be doubled to measure total circumference.
- M **Front Rise (excluding waistband)** – The front rise shall be measured from immediately below the waistband next to the fly front along the seam to the crotch intersection at the inseam.
- N **Back Rise (excluding waistband)** - The back rise shall be measured from immediately below the waistband at the back of the along the seam to the crotch intersection at the inseam.

SCALE OF MEASUREMENTS FOR BREECHES, BLUE, UNISEX

Size Designation		Body Measurement			Garment Measurements												
Length	Size	Waist		SEAT (Max)	WAIST	SEAT	INSEAM LENGTH Crotch To:				CIRCUMFERENCE AT				Front Rise Along Seam (excluding waistband)	Back Rise Along Seam (excluding waistband)	
		Inches	Cm	Upper Knee			Small	Calf	Upper Ankle	Thigh	Upper Knee	Small	Calf	Upper Ankle			
26" Inseam	26	24½ - 26	62.25-66	91.5	68.25	101.5	31	38.25	45.5	57.25	70.5	40.75	36.25	40.5	26.25	22.75	33.5
	28	26½ - 28	67.25-71	96.5	73.25	107.5	31	38.5	45.75	57.25	73.5	41.25	36.5	40.75	26.5	23.25	34
	30	28½ - 30	72.25-76	101.8	78.25	113.5	31.25	38.75	45.75	57.5	76.5	41.75	36.75	41	26.75	23.75	34.25
	32	30½ - 32	77.5-81.25	106.8	83.5	119.5	31.25	38.75	46	57.75	79.5	42.5	37	41.25	27	24.25	34.75
	34	32½ - 34	82.5-86.25	111.8	88.5	125.5	31.5	39	46.25	57.75	82.5	43	37.25	41.5	27	24.75	35.25
	36	34½ - 36	87.5-91.5	116.8	93.5	131.5	31.5	39.25	46.25	58	85.5	43.5	37.5	41.75	27.25	25.25	35.75
	38	36½ - 38	92.5-96.5	122	98.75	137.5	31.75	39.25	46.5	58.25	88.5	44	37.75	42.25	27.5	25.75	36.25
	40	38½ - 40	97.75-101.5	127	103.75	143.5	32	39.5	46.75	58.25	91.5	44.75	38.25	42.5	27.75	26.25	36.75
	42	40½ - 42	102.5-106.5	132	108.75	149.5	32	39.75	46.75	58.5	94.5	45.25	38.5	42.75	28	26.75	37
	44	42½ - 44	108-111.75	137	114	155.5	32.25	40	47	58.75	97.25	45.75	38.75	43	28.25	27.25	37.5
27" Inseam	46	44½ - 46	113-116.75	142	119	161.5	32.5	40	47.25	59	100.5	46.5	39	43.25	28.5	27.75	38
	26	24½ - 26	62.25-66	91.5	68.25	101.5	31	38.75	46.25	58.5	70.75	40.5	36.25	40.5	26.25	23.25	34
	28	26½ - 28	67.25-71	96.5	73.25	107.5	31.25	38.75	46.25	58.75	73.75	41.25	36.5	40.75	26.5	23.75	34.5
	30	28½ - 30	72.25-76	101.8	78.25	113.5	31.25	39	46.5	58.75	76.5	41.75	36.75	41	26.75	24.25	35
	32	30½ - 32	77.5-81.25	106.8	83.5	119.5	31.5	39	46.75	59	79.5	42.25	37	41.25	26.75	24.75	35.5
	34	32½ - 34	82.5-86.25	111.8	88.5	125.5	31.75	39.25	46.75	59.25	82.5	43	37.5	41.5	27	25.25	35.75
	36	34½ - 36	87.5-91.5	116.8	93.5	131.5	31.75	39.5	47	59.25	85.5	43.5	37.75	41.75	27.25	25.75	36.25
	38	36½ - 38	92.5-96.5	122	98.75	137.5	32	39.5	47.25	59.5	88.5	44	38	42	27.5	26.5	36.75
	40	38½ - 40	97.75-101.5	127	103.75	143.5	32	39.75	47.25	59.75	91.5	44.5	38.25	42.5	27.75	27	37.25
	42	40½ - 42	102.5-106.5	132	108.75	149.5	32.25	40	47.5	59.75	94.5	45.25	38.5	42.75	28	27.5	37.75
Tolerance ±	44	42½ - 44	108-111.75	137	114	155.5	32.5	40.25	47.75	60	97.5	45.75	38.75	43	28.25	28	38.25
	46	44½ - 46	113-116.75	142	119	161.5	32.5	40.25	48	60.25	100.5	46.25	39	43.25	28.5	28.5	38.75
		Measurement Location			A	B	D	F	H	K	C	E	G	J	L	M	N
		Tolerance ±			1.5 cm	1.5 cm	0.75 cm	0.75 cm	0.75 cm	0.75 cm	0.75 cm	0.75 cm	0.75 cm	0.75 cm	0.75 cm	0.75 cm	0.75 cm

All dimensions are centimeters unless otherwise indicated.

SCALE OF MEASUREMENTS FOR BREECHES, BLUE, UNISEX

Size Designation		Body Measurements				Garment Measurements												
Length	Size	WAIST		SEAT (Max)	WAIST	SEAT	INSEAM LENGTH Crotch To:				CIRCUMFERENCE AT				Front Rise Along Seam (excluding waistband)	Back Rise Along Seam (excluding waistband)		
		Inches	Cm	Upper Knee			Small	Calf	Upper Ankle	Thigh	Upper Knee	Small	Calf	Upper Ankle				
28" Inseam	26	24½ - 26	62.25-66	91.5	68.25	101.8	31.25	39	46.75	59.75	70.75	40.5	36.25	40.5	26.25	24	34.75	
	28	26½ - 28	67.25-71	96.5	73.25	107.8	31.5	39	47	60	73.75	41	36.75	40.75	26.5	24.5	35	
	30	28½ - 30	72.25-76	101.8	78.25	113.8	31.5	39.25	47.25	60.25	76.75	41.75	37	41	26.75	25	35.5	
	32	30½ - 32	77.5-81.25	106.8	83.5	119.8	31.75	39.5	47.25	60.25	79.5	42.25	37.25	41.25	26.75	25.5	36	
	34	32½ - 34	82.5-86.25	111.8	88.5	125.8	31.75	39.5	47.5	60.5	82.5	42.75	37.5	41.5	27	26	36.5	
	36	34½ - 36	87.5-91.5	116.8	93.5	131.8	32	39.75	47.5	60.5	85.5	43.5	37.75	41.75	27.25	26.5	37	
	38	36½ - 38	92.5-96.5	122	98.75	137.8	32	40	47.75	60.75	88.5	44	38	42	27.5	27	37.25	
	40	38½ - 40	97.75-101.5	127	103.75	143.8	32.25	40	48	61	91.5	44.5	38.25	42.25	27.75	27.5	37.75	
	42	40½ - 42	102.5-106.5	132	108.75	149.8	32.5	40.25	48.25	61.25	94.5	45	38.5	42.75	28	28	38.25	
	44	42½ - 44	108-111.75	137	114	155.8	32.5	40.5	48.25	61.25	97.5	45.75	38.75	43	28.25	28.5	38.75	
29" Inseam	46	44½ - 46	113-116.75	142	119	161.8	32.75	40.75	48.5	61.5	100.5	46.25	39	43.25	28.5	29	39.25	
	26	24½ - 26	62.25-66	91.5	68.25	101.8	31.5	39.5	47.75	61.5	70.75	40.5	36.5	40.25	26.25	24.5	35.25	
	28	26½ - 28	67.25-71	96.5	73.25	107.8	31.75	39.5	48	61.5	73.75	41	36.75	40.5	26.5	25	35.75	
	30	28½ - 30	72.25-76	101.8	78.25	113.8	31.75	39.75	48	61.75	76.75	41.5	37	40.75	26.75	25.5	36	
	32	30½ - 32	77.5-81.25	106.8	83.5	119.8	32	39.75	48.25	62	79.75	42.25	37.25	41	26.75	26	36.5	
	34	32½ - 34	82.5-86.25	111.8	88.5	125.8	32	40	48.5	62	82.75	42.75	37.5	41.25	27	26.5	37	
	36	34½ - 36	87.5-91.5	116.8	93.5	131.8	32.25	40.25	48.5	62.25	85.5	43.25	37.75	41.75	27.25	27	37.5	
	38	36½ - 38	92.5-96.5	122	98.75	137.8	32.5	40.25	48.75	62.5	88.5	44	38	42	27.5	27.5	38	
	40	38½ - 40	97.75-101.5	127	103.75	143.8	32.5	40.5	49	62.5	91.5	44.5	38.25	42.25	27.75	28	38.5	
	42	40½ - 42	102.5-106.5	132	108.75	149.8	32.75	40.75	49	62.75	94.5	45	38.75	42.5	28	28.5	39	
Tolerance ±	44	42½ - 44	108-111.75	137	114	155.8	32.75	41	49.25	63	97.5	45.5	39	42.75	28.25	29.25	39.5	
	46	44½ - 46	113-116.75	142	119	161.8	33	41	49.5	63	100.5	46.25	39.25	43	28.25	29.75	39.75	
		Measurement Location				A	B	D	F	H	K	C	E	G	J	I	M	N
		0.75 cm				1.5 cm	1.5 cm	0.75 cm	0.75 cm	0.75 cm	0.75 cm	0.75 cm	0.75 cm	0.75 cm	0.75 cm	0.75 cm	0.75 cm	0.75 cm

SCALE OF MEASUREMENTS FOR BREECHES, BLUE, UNISEX

Size Designation		Body Measurements			Garment Measurements													
Length	Size	WAIST		SEAT (Max)	WAIST	SEAT	INSEAM LENGTH Crotch To:						CIRCUMFERENCE AT				Front Rise Along Seam (excluding waistband)	Back Rise Along Seam (excluding waistband)
		Inches	Cm	Upper Knee			Small	Calf	Upper Ankle	Thigh	Upper Knee	Small	Calf	Upper Ankle				
30" Inseam	26	24½ - 26	62.25-66	91.5	68.25	101.8	31.75	39.75	48.75	63	70.75	40.5	36.5	40	26.25	25	35.75	
	28	26½ - 28	67.25-71	96.5	73.25	107.8	32	40	48.75	63.25	73.75	41	36.75	40.5	26.5	25.5	36.25	
	30	28½ - 30	72.25-76	101.8	78.25	113.8	32	40.25	49	63.25	76.75	41.5	37	40.75	26.5	26	36.75	
	32	30½ - 32	77.5-81.25	106.8	83.5	119.8	32.25	40.25	49.25	63.5	79.75	42	37.25	41	26.75	26.5	37.25	
	34	32½ - 34	82.5-86.25	111.8	88.5	125.8	32.5	40.5	49.25	63.75	82.75	42.75	37.5	41.25	27	27.25	37.75	
	36	34½ - 36	87.5-91.5	116.8	93.5	131.8	32.5	40.75	49.5	63.75	85.75	43.25	38	41.5	27.25	27.75	38	
	38	36½ - 38	92.5-96.5	122	98.75	137.8	32.75	40.75	49.75	64	88.75	43.75	38.25	41.75	27.5	28.25	38.5	
	40	38½ - 40	97.75-101.5	127	103.75	143.5	32.75	41	49.75	64.25	91.75	44.5	38.5	42	27.75	28.75	39	
	42	40½ - 42	102.5-106.5	132	108.75	150	33	41.25	50	64.25	94.5	45	38.75	42.25	28	29.25	39.5	
	44	42½ - 44	108-111.75	137	114	156	33.25	41.25	50.25	64.5	97.5	45.5	39	42.5	28.25	29.75	40	
31" Inseam	46	44½ - 46	113-116.75	142	119	162	33.25	41.5	50.25	64.75	100.5	46	39.25	42.75	28.25	30.25	40.5	
	26	24½ - 26	62.25-66	91.5	68.25	101.8	32.25	40.25	49.75	65	71	40.25	36.5	40	26.25	25.75	36.5	
	28	26½ - 28	67.25-71	96.5	73.25	107.8	32.25	40.5	49.75	65	73.75	41	36.75	40.25	26.25	26.25	36.75	
	30	28½ - 30	72.25-76	101.8	78.25	114	32.5	40.5	50	65.25	76.75	41.5	37	40.5	26.5	26.75	37.25	
	32	30½ - 32	77.5-81.25	106.8	83.5	120	32.5	40.75	50	65.25	79.75	42	37.5	40.75	26.75	27.25	37.75	
	34	32½ - 34	82.5-86.25	111.8	88.5	126	32.75	41	50.25	65.5	82.75	42.75	37.75	41	27	27.75	38.25	
	36	34½ - 36	87.5-91.5	116.8	93.5	132	32.75	41	50.5	65.75	85.75	43.25	38	41.25	27.25	28.25	38.75	
	38	36½ - 38	92.5-96.5	122	98.75	138	33	41.25	50.5	65.75	88.75	43.75	38.25	41.5	27.5	28.75	39.25	
	40	38½ - 40	97.75-101.5	127	103.75	144	33	41.5	50.75	66	91.75	44.25	38.5	41.75	27.75	29.25	39.75	
	42	40½ - 42	102.5-106.5	132	108.75	150	33.25	41.5	51	66.25	94.75	45	38.75	42	27.75	29.75	40	
44	42½ - 44	108-111.75	137	114	156	33.5	41.75	51	66.5	97.75	45.5	39	42.5	28	30.25	40.5		
46	44½ - 46	113-116.75	142	119	162	33.5	42	51.25	66.5	100.8	46	39.25	42.75	28.25	30.75	41		
Tolerance ±					1.5 cm	1.5 cm	0.75 cm	0.75 cm	0.75 cm	0.75 cm	0.75 cm	0.75 cm	0.75 cm	0.75 cm	0.75 cm	0.75 cm	0.75 cm	
Measurement Location					A	B	D	F	H	K	C	E	G	J	L	M	N	

All dimensions are centimeters unless otherwise indicated.

SCALE OF MEASUREMENTS FOR BREECHES, BLUE, UNISEX

Size Designation		Body Measurements			Garment Measurements												
Length	Size	WAIST		SEAT (Max)	WAIST	SEAT	INSEAM LENGTH Crotch To:				CIRCUMFERENCE AT				Front Rise Along Seam (excluding waistband)	Back Rise Along Seam (excluding waistband)	
		Inches	Cm	Upper Knee			Small	Calf	Upper Ankle	Thigh	Upper Knee	Small	Calf	Upper Ankle			
32" Inseam	26	24½ - 26	62.25-66	91.5	68.25	102	32.5	41	51	67	71	40.25	36.75	39.75	26.25	37	
	28	26½ - 28	67.25-71	96.5	73.25	108	32.75	41	51	67.25	74	40.75	37	40	26.25	37.5	
	30	28½ - 30	72.25-76	101.8	78.25	114	32.75	41.25	51.25	67.25	76.75	41.5	37.25	40.25	26.5	38	
	32	30½ - 32	77.5-81.25	106.8	83.5	120	33	41.25	51.25	67.5	79.75	42	37.5	40.5	26.75	38.5	
	34	32½ - 34	82.5-86.25	111.8	88.5	126	33	41.5	51.5	67.75	82.75	42.5	37.75	40.75	27	38.75	
	36	34½ - 36	87.5-91.5	116.8	93.5	132	33.25	41.75	51.75	67.75	85.75	43.25	38	41.25	27.25	39.25	
	38	36½ - 38	92.5-96.5	122	98.75	138	33.25	41.75	51.75	68	88.75	43.75	38.25	41.5	27.5	39.75	
	40	38½ - 40	97.75-101.5	127	103.75	144	33.5	42	52	68.25	91.75	44.25	38.5	41.75	27.75	40.25	
	42	40½ - 42	102.5-106.5	132	108.75	150	33.75	42.25	52.25	68.25	94.75	44.75	38.75	42	27.75	40.75	
	44	42½ - 44	108-111.75	137	114	156	33.75	42.25	52.25	68.5	97.75	45.5	39.25	42.25	28	41.25	
33" Inseam	46	44½ - 46	113-116.75	142	119	162	34	42.5	52.5	68.75	100.8	46	39.5	42.5	28.25	41.75	
	26	24½ - 26	62.25-66	91.5	68.25	102	33	41.5	52.25	69.25	71	40.25	36.75	39.5	26.25	37.5	
	28	26½ - 28	67.25-71	96.5	73.25	108	33	41.75	52.25	69.5	74	40.75	37	39.75	26.25	38	
	30	28½ - 30	72.25-76	101.8	78.25	114	33.25	41.75	52.5	69.5	77	41.25	37.25	40.25	26.5	38.5	
	32	30½ - 32	77.5-81.25	106.8	83.5	120	33.25	42	52.5	69.75	80	42	37.5	40.5	26.75	39	
	34	32½ - 34	82.5-86.25	111.8	88.5	126	33.5	42.25	52.75	70	82.75	42.5	37.75	40.75	27	39.5	
	36	34½ - 36	87.5-91.5	116.8	93.5	132	33.75	42.25	52.75	70	85.75	43	38	41	27.25	40	
	38	36½ - 38	92.5-96.5	122	98.75	138	33.75	42.5	53	70.25	88.75	43.75	38.5	41.25	27.5	40.5	
	40	38½ - 40	97.75-101.5	127	103.75	144.3	34	42.5	53.25	70.5	91.75	44.25	38.75	41.5	27.75	40.75	
	42	40½ - 42	102.5-106.5	132	108.75	150.3	34	42.75	53.25	70.5	94.75	44.75	39	41.75	27.75	41.25	
	44	42½ - 44	108-111.75	137	114	156.3	34.25	43	53.5	70.75	97.75	45.25	39.25	42	28	41.75	
	46	44½ - 46	113-116.75	142	119	162.3	34.5	43.25	53.75	71	100.8	46	39.5	42.25	28.25	42.25	
		Tolerance ±			1.5 cm	1.5 cm	0.75 cm	0.75 cm	0.75 cm	0.75 cm	0.75 cm	0.75 cm	0.75 cm	0.75 cm	0.75 cm	0.75 cm	
		Measurement Location			A	B	D	F	H	K	C	E	G	J	L	M	N

All dimensions are centimeters unless otherwise indicated.

SCALE OF MEASUREMENTS FOR BREECHES, BLUE, UNISEX

Size Designation		Body Measurements				Garment Measurements											
Length	Size	WAIST		SEAT (Max)	WAIST	SEAT	INSEAM LENGTH Crotch To:				CIRCUMFERENCE AT				Front Rise Along Seam (excluding waistband)	Back Rise Along Seam (excluding waistband)	
		Inches	Cm	Upper Knee			Small	Calf	Upper Ankle	Thigh	Upper Knee	Small	Calf	Upper Ankle			
34" Inseam	26	24½ - 26	62.25-66	91.5	68.25	102	33.5	42.25	53.25	72	71	40.25	36.75	39.5	26	38.25	
	28	26½ - 28	67.25-71	96.5	73.25	108	33.5	42.25	53.5	72	74	40.75	37	39.75	26.25	38.75	
	30	28½ - 30	72.25-76	101.8	78.25	114.3	33.75	42.5	53.75	72.25	77	41.25	37.25	40	26.5	39	
	32	30½ - 32	77.5-81.25	106.8	83.5	120.3	33.75	42.5	53.75	72.25	80	41.75	37.75	40.25	26.75	39.5	
	34	32½ - 34	82.5-86.25	111.8	88.5	126.3	34	42.75	54	72.5	83	42.5	38	40.5	27	40	
	36	34½ - 36	87.5-91.5	116.8	93.5	132.3	34	43	54	72.5	86	43	38.25	40.75	27.25	40.5	
	38	36½ - 38	92.5-96.5	122	98.75	138.3	34.25	43	54.25	72.75	89	43.5	38.5	41	27.5	41	
	40	38½ - 40	97.75-101.5	127	103.75	144.3	34.25	43.25	54.5	73	91.75	44.25	38.75	41.25	27.75	41.5	
	42	40½ - 42	102.5-106.5	132	108.75	150.3	34.5	43.5	54.5	73	94.75	44.75	39	41.75	27.75	42	
	44	42½ - 44	108-111.75	137	114	156.3	34.75	43.5	54.75	73.25	97.75	45.25	39.25	42	28	42.5	
35" Inseam	46	44½ - 46	113-116.75	142	119	162.3	34.75	43.75	55	73.5	100.8	45.75	39.5	42.25	28.25	43	
	26	24½ - 26	62.25-66	91.5	68.25	102.3	33.75	42.75	54.5	74.5	71	40	37	39.25	26	38.75	
	28	26½ - 28	67.25-71	96.5	73.25	108.3	34	43	54.75	74.5	74	40.75	37.25	39.5	26.25	39.25	
	30	28½ - 30	72.25-76	101.8	78.25	114.3	34	43	54.75	74.75	77	41.25	37.5	39.75	26.5	39.75	
	32	30½ - 32	77.5-81.25	106.8	83.5	120.3	34.25	43.25	55	74.75	80	41.75	37.75	40	26.75	40.25	
	34	32½ - 34	82.5-86.25	111.8	88.5	126.3	34.25	43.25	55.25	75	83	42.25	38	40.5	27	40.75	
	36	34½ - 36	87.5-91.5	116.8	93.5	132.3	34.5	43.5	55.25	75.25	86	43	38.25	40.75	27.25	41	
	38	36½ - 38	92.5-96.5	122	98.75	138.3	34.5	43.75	55.5	75.25	89	43.5	38.5	41	27.5	41.5	
	40	38½ - 40	97.75-101.5	127	103.75	144.3	34.75	43.75	55.5	75.5	92	44	38.75	41.25	27.75	42	
	42	40½ - 42	102.5-106.5	132	108.75	150.3	35	44	55.75	75.75	95	44.75	39	41.5	27.75	42.5	
	44	42½ - 44	108-111.75	137	114	156.3	35	44.25	56	75.75	98	45.25	39.5	41.75	28	43	
	46	44½ - 46	113-116.75	142	119	162.3	35.25	44.25	56	76	101	45.75	39.75	42	28.25	43.5	
	Tolerance ±				1.5 cm	1.5 cm	0.75 cm	0.75 cm	0.75 cm	0.75 cm	0.75 cm	0.75 cm	0.75 cm	0.75 cm	0.75 cm	0.75 cm	
	Measurement Location				A	B	D	F	H	K	C	E	G	J	L	M	N

All dimensions are centimeters unless otherwise indicated.

ADDITIONAL MEASUREMENTS FOR BREECHES, BLUE, UNISEX

SIZE DESIGNATION	Belt Loop Location Chart			
	Measured to the centre of the Belt Loop			4th Belt Loop from centre front (cm) (If necessary)
Size	1 st Belt Loop from centre front (cm)	2 nd Belt Loop from centre front (cm)	3 rd Belt Loop from centre front (cm)	
26	8.5	17	25.5	
28	9	18.1	27.2	
30	8.5	18.5	28.5	
32	10	20.5	31	
34	10	22.5	33	
36	10	22.1	34.2	
38	10	19.7	29.4	
40	10	20.3	30.6	39.1
42	10	20.9	31.8	40.9
44	11	22.3	33.6	42.7
46	11	23	35	44.9
				47
TOLERANCES ±	.25cm	.25cm	.25cm	.25cm

All dimensions are centimeters unless otherwise indicated.

TABLE I

		SPECIFICATION	TESTED BY CAN/CGSB-4.2
1	Weave	Plain	
2	Mass	150 to 170 g/m ²	• Method 5.1-M90 (R2013)
3	Yarns per cm	Warp 39 (min.) Weft 21 (min.)	• Method 6-2013
4	Breaking Strength	Warp 537 Newtons (min.) Weft 220 Newtons (min.)	• Method 9.2-M90 (R2013)
5	Dimensional Change to Domestic Washing	Warp 2% (max.) Weft 2% (max.)	• Method 58-2004
6	Colourfastness to Washing	Grey Scale 4 (min.)	• Method 19.1-2004 (R2013) (Test 2)
7	Colourfastness to Light	L-4 (min.)	• Method 18.3-97 (R2010)
8	Colourfastness to Perspiration	Grey scale 4 (min.)	• Method 23-M90 (R2013)
9	Colourfastness to Crocking	Dry 4 (min.) Wet 4 (min.)	• Method 22-2004
10	Pilling	3 (min.) after 90 min	• Method 51.2-M87
11	Crease Recovery	70%	• Method 45-M88 (2013)
12	Non-Fibrous Material	3.1% (max.)	• Method 15-2003 (R2013)

APPENDIX A

Sealed Pattern Identifier

Pattern #: G.S. 1045-078
 Title: Breeches, Blue, Unisex

Paper Patterns - Paper patterns are available from the RCMP, Uniform & Equipment Program, Ottawa Ontario, under Pattern # G.S.1045-078 Breeches, Blue, Unisex. Firms requested to produce Pre-contract Award Samples will be provided with the base pattern only. The full set of patterns (as well as electronic version if requested) either in individual sizes or as a graded nest will be provided to the successful bidder after the contract is awarded. The paper pattern will take precedence over the electronic pattern.

The paper patterns include seam allowances, drill holes and/or placement templates. Contractors may make changes required to suit their production process, however, the design and grade shall not be affected or changed.

All shell parts must be cut in the direction indicated on the grain line of the pattern pieces.

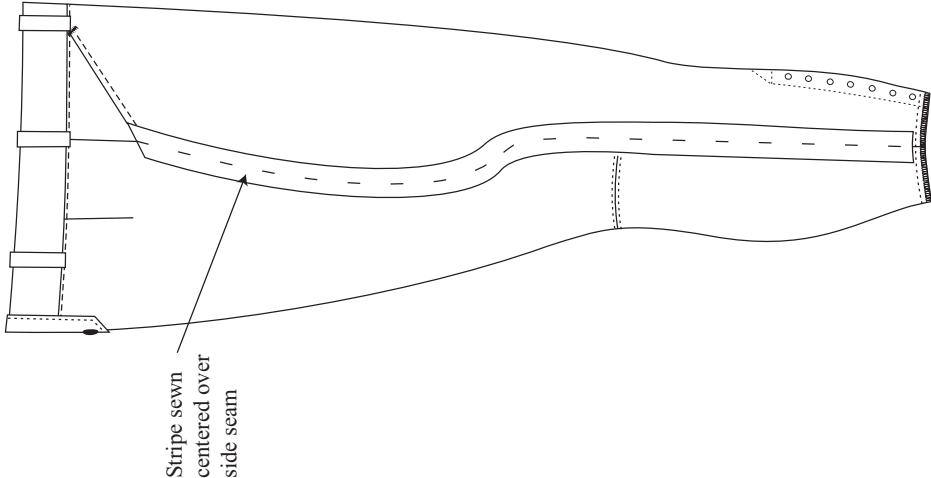
All patterns are the property of the RCMP and must be returned upon completion of the contract.

Pattern Pieces - This design has 16 pattern components.

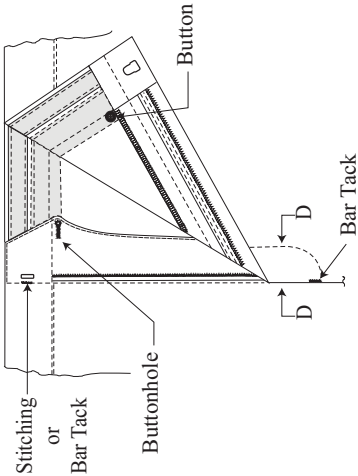
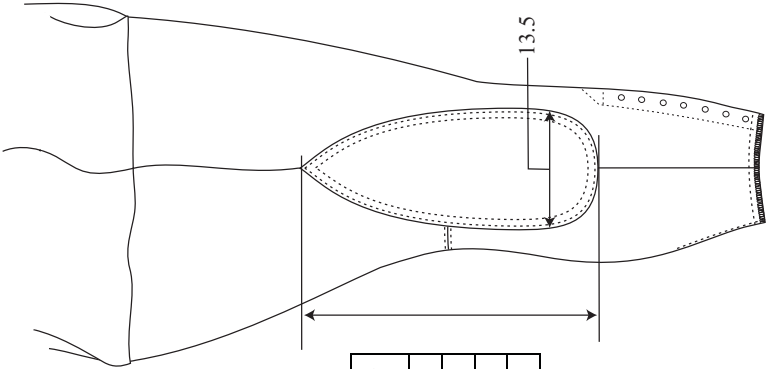
<u>Legend</u>		Cut 1 Single = Cut 1
Shell Material	= Para. 4.1.1	Cut 1 Paired = Cut 2
Lining Material	= Para. 4.1.3	Cut 2 Paired = Cut 4
		*(RSU) = Right Side Up

Pattern Components	Nomenclature	Quantity to be cut	Material
1 of 16	Upper Back	1 Paired	Shell Material
2 of 16	Lower Back	1 Paired	Shell Material
3 of 16	Front	1 Paired	Shell Material
4 of 16	Pocket - Front Facing	1 Paired	Shell Material
5 of 16	Waistband - Right	1 Single	Shell Material (RSU)*
6 of 16	Waistband - Left	1 Single	Shell Material (RSU)*
7 of 16	Fly Front	1 Single	Shell Material (RSU)*
8 of 16	Fly Curtain	1 Single	Shell Material (RSU)*
9 of 16	Belt Loops	1 Single	Shell Material (RSU)*
10 of 16	Special Belt Loop	1 Paired	Shell Material
11 of 16	Knee Patch Inseam 25 to 29 Inseam 30 to 33 Inseam 34 to 37	1 Paired	Shell Material
12 of 16	Front Gusset	1 Paired	Lining Material
13 of 16	Fly Lining	1 Single	Lining Material(RSU)*
14 of 16	Pocket Bag - Front	1 Paired	Lining Material
15 of 16	Facing Front Eyelet	2 Paired	Para. 4.1.4
16 of 16	Facing Front Leg Opening	2 Paired	Para. 4.1.5

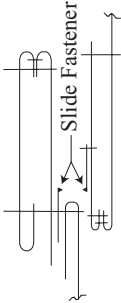
Drawing 2



Inseam Lengths	Measurements
25" - 29"	29 cm
30" - 33"	33.25 cm
34" - 37"	37 cm
Tolerance ±5 mm	



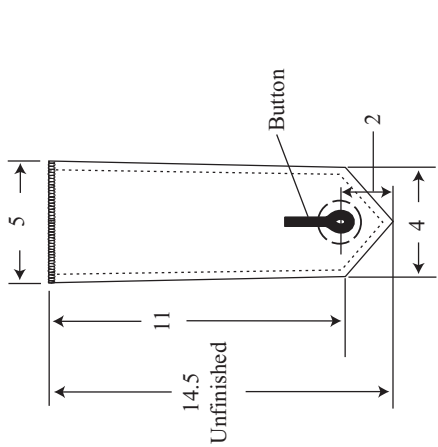
Fly Detail



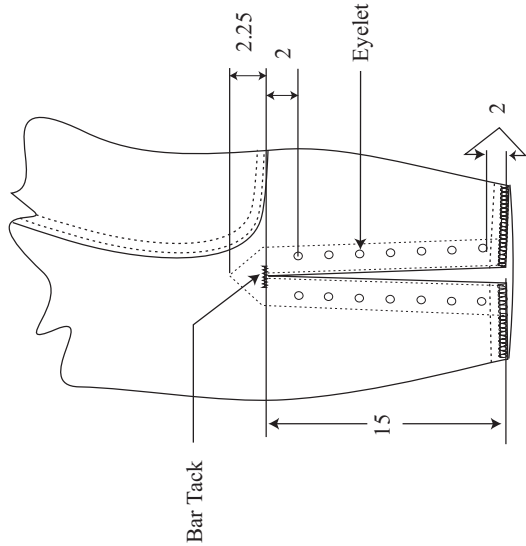
Section D-D/
Fly Opening

NOT TO SCALE
All measurements in centimeters. All measurements have a ± 0.5 cm tolerance unless otherwise indicated.

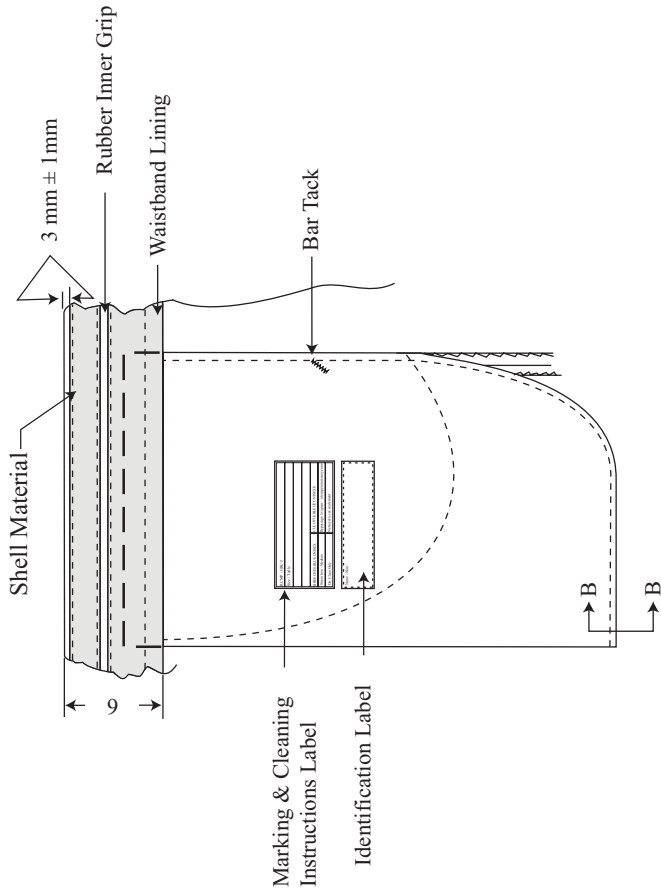
Drawing 3



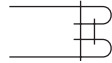
Special Belt Loop



Leg Opening Detail



Front Pocket Detail



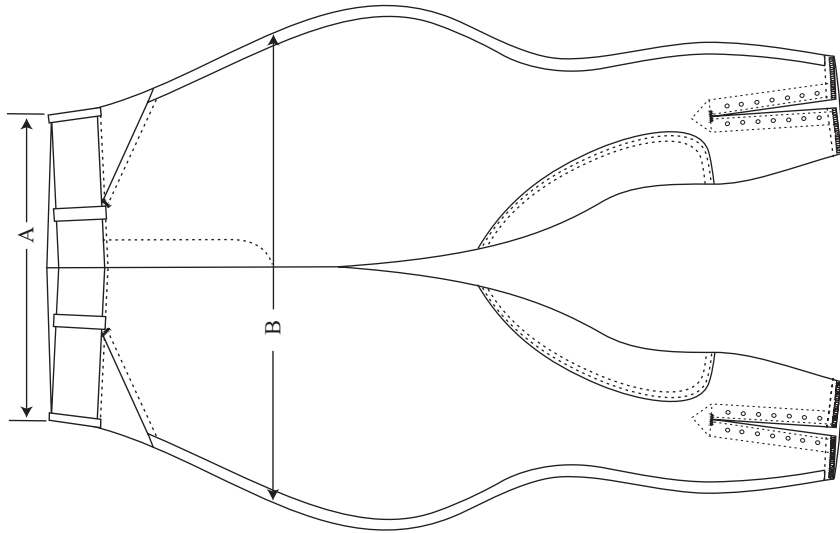
Section B-B

NOT TO SCALE
All measurements in centimeters. All measurements have a ± 0.5 cm tolerance unless otherwise indicated.

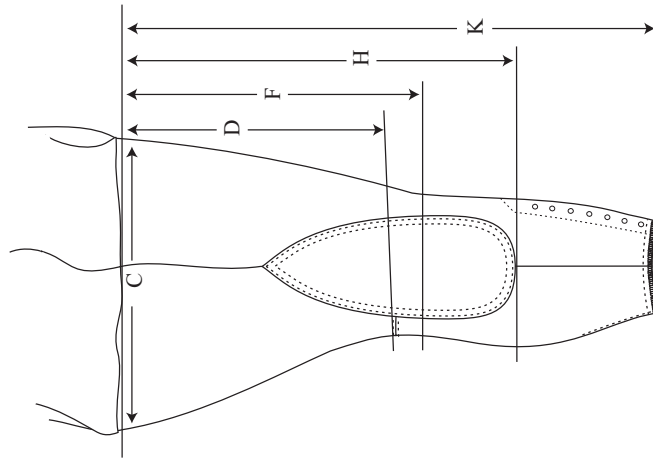
BREECHES, BLUE, UNISEX

Measurement Location

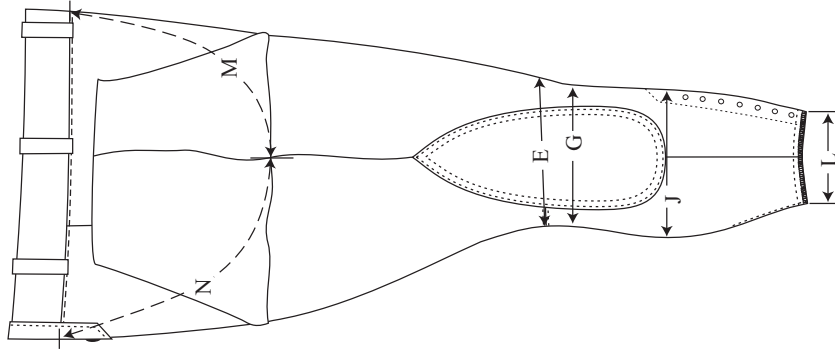
Drawing 4



Front View



Side View



Side View

NOT TO SCALE