

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

**REQUEST FOR PROPOSAL**  
**DEMANDE DE PROPOSITION**

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

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

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

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

**Comments - Commentaires**

|   |   |
|---|---|
| <b>Title - Sujet</b><br>Tunic, Scarlet, All Ranks,M&F   |   |
| <b>Solicitation No. - N° de l'invitation</b><br>M0077-14H101/A  | <b>Date</b><br>2014-11-07   |
| <b>Client Reference No. - N° de référence du client</b><br>M0077-14H101   |   |
| <b>GETS Reference No. - N° de référence de SEAG</b><br>PW-\$\$PR-737-66091  |   |
| <b>File No. - N° de dossier</b><br>pr737.M0077-14H101   | <b>CCC No./N° CCC - FMS No./N° VME</b>                                    |
| <b>Solicitation Closes - L'invitation prend fin</b><br><b>at - à 02:00 PM</b><br><b>on - le 2014-11-28</b>  | <b>Time Zone</b><br><b>Fuseau horaire</b><br>Eastern Standard Time<br>EST |
| <b>F.O.B. - F.A.B.</b> Specified Herein - Précisé dans les présentes  |   |
| <b>Plant-Usine:</b> <input type="checkbox"/> <b>Destination:</b> <input type="checkbox"/> <b>Other-Autre:</b> <input checked="" type="checkbox"/>                             |   |
| <b>Address Enquiries to: - Adresser toutes questions à:</b><br>Dusenbury, Debbie  | <b>Buyer Id - Id de l'acheteur</b><br>pr737                               |
| <b>Telephone No. - N° de téléphone</b><br>(819) 956-9563 ( )  | <b>FAX No. - N° de FAX</b><br>(819) 956-5454                              |
| <b>Destination - of Goods, Services, and Construction:</b><br><b>Destination - des biens, services et construction:</b><br><br>Specified Herein<br>Précisé dans les présentes |   |

**Instructions: See Herein**

**Instructions: Voir aux présentes**

**Vendor/Firm Name and Address**

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

**Issuing Office - Bureau de distribution**

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

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

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## **TUNIC, SCARLET, ALL RANKS, Male & Female**

### **PART 1 - GENERAL INFORMATION**

#### **1. SECURITY REQUIREMENT**

There is no security requirement associated with this bid solicitation.

#### **2. STATEMENT OF REQUIREMENT**

The "Requirement" is detailed under the "Line Item Detail" at Annex "A" of the resulting contract clauses.

#### **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 of receipt of the results of the bid solicitation process. The debriefing may be in writing, by telephone or in person.

#### **4. TRADE AGREEMENTS**

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

### **PART 2 - BIDDER INSTRUCTIONS**

#### **1. STANDARD INSTRUCTIONS, CLAUSES AND CONDITIONS**

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

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

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

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

Delete: sixty (60) calendar days

Insert: one hundred and twenty (120) calendar days

#### **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.

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**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.

**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.

**5. SAMPLES**

Samples 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: 418-649-2840 or 418-649-2872  
FAX: 418-648-2209  
Attention: Solange Labrie (solange.labrie@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)

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Public Works & Government Services Canada  
Suite 480, 33 City Centre Drive  
Mississauga, Ont. L5B 2N5  
TEL: 905-615-2070  
FAX 905-615-2060  
Attention: Antoine Gnohou (antoine.gnohou@pwgsc-tpsgc.gc.ca)

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) 497-3564  
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)

Public Works & Government Services Canada  
Headquarters  
Acquisitions Branch / CASMS / CCPD / PR Division  
Place du Portage, Phase III, floor 6A2  
11 Laurier Street  
Gatineau, Quebec K1A 0S5  
TEL: 819-956-9563  
Attention: Debbie Dusenbury (debbie.dusenbury@tpsgc-pwgsc.gc.ca)

**6. VIEWING SAMPLE - RETURN TO SENDER**

The viewing sample which may have been sent to you, are to be returned to the sender, if you are the unsuccessful Bidder. The viewing sample is not to be mutilated or cut, and must be returned in the same condition as sent to the Bidder.

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## 7. **SPECIFICATIONS AND STANDARDS**

### 7.1 **United States Military Specifications and Standards**

The Bidder is responsible for obtaining copies of all United States (US) military specifications and standards which may be applicable to the requirement. These specifications and standards are available commercially, or may be obtained by visiting the US Department of Defense Website, at the following address: [http://assistdocs.com/search/search\\_basic.cfm](http://assistdocs.com/search/search_basic.cfm).

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

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

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

## **PART 3 - BID PREPARATION INSTRUCTIONS**

### 1. **BID PREPARATION INSTRUCTIONS**

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

Section I - Technical Bid  
Section II - Financial Bid  
Section III - Certifications  
Section IV- Additional Information

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>

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To assist Canada in reaching its objectives, bidders should:

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

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

3) Green Initiatives (for PWGSC information only)

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

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

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

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

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

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

#### **1.1 Exchange Rate Fluctuation**

C3011T                      2013/11/06                      Exchange Rate Fluctuation

### **Section III: Certifications**

Bidders must submit the certifications required under Part 5.

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

#### **1.1 Origin of Work**

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

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

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

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

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

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

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## PART 4 - EVALUATION PROCEDURES AND BASIS OF SELECTION

### 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.

#### 1.1 TECHNICAL EVALUATION

##### 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 each item 001 and 002 Tunic, Scarlet (detailed below) as well as Certificates of Compliance and Component Samples will be required **after the bid closing date, upon a written request from PWGSC.**

- Tunic, Scarlet, NCO, Male Size 40 Regular Stock # 7025-300
- Tunic, Scarlet, NCO, Female Size 12 Regular Stock # 7030-401

Certificates of Compliance are required as defined herein, and must be dated within 18 months of solicitation posting date.

- the Lining, i.a.w. paragraph 4.1.4 of RCMP Specification
- the Fusing, i.a.w. paragraph 4.1.6 of RCMP Specification
- the Hook and Loop Tape, i.a.w. paragraph 4.1.12 of RCMP Specification
- the Thread for seams, edges and buttons, i.a.w. paragraph 4.1.13.1 of RCMP Specification
- the Thread for buttonholes and bar-tacks, i.a.w. paragraph 4.1.13.2 of RCMP Specification

(Refer to RCMP specification G.S. 1045-063, dated 2014-10-17 for further clarification.)

Component Samples: one of each component shall be provided as per RCMP specification G.S. 1045-063 paragraphs listed below:

- The fusible I, i.a.w. paragraph 4.1.6 of RCMP Specification
- The fusible II, i.a.w. paragraph 4.1.7 of RCMP Specification
- The chest piece, i.a.w. paragraph 4.1.8 of RCMP Specification
- The sleeve head pads, i.a.w. paragraph 4.1.9 of RCMP Specification
- The shoulder pads, i.a.w. paragraph 4.1.10 of RCMP Specification

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

An RCMP viewing sample will be provided to bidder(s) who are requested to provide pre-award samples and is to be used for guidance for all factors not covered by the RCMP specification. The RCMP specification shall govern.

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The Bidder must deliver the required pre-award samples *and* certificates of compliance *and* component samples at no charge to Canada and must ensure that they are received within **28** calendar days. Failure to submit the required pre-award samples *and* certificates of compliance *and* component samples within the specified time frame will result in the bid being declared non-responsive. The samples submitted by the Bidder will remain the property of Canada.

The pre-award samples *and* component 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 samples unless, in the opinion of the technical evaluator(s), they are considered to render the items unserviceable. However, only one deviation will result in the bid being declared non-responsive.

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

#### **PATTERNS**

A pattern for regular sizes only (size 40 Regular Male and Size 12 Regular Female) will be provided to bidder(s) who will be required to submit the two (2) pre-award samples and component samples. The patterns are the property of the RCMP and must be returned to PWGSC with the pre-award samples and component samples. If a bidder fails to submit the pre-award samples and component samples within the specified time frame or chooses not to submit the pre-award samples and component samples, the patterns must be returned directly to the RCMP without delay.

#### **CERTIFICATE OF COMPLIANCE - DEFINITION**

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

A separate certificate of compliance is required for each individual product or component. It must be dated **within 18 months of solicitation posting**.

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

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## **1.2 FINANCIAL EVALUATION**

### **1.2.1 MANDATORY FINANCIAL CRITERIA**

- a. The Bidder must submit firm unit prices in Canadian dollars, applicable taxes are excluded, DDP (Ottawa, Ontario) 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 "as and when requested" quantities and option quantities.

### **1.2.2 SACC MANUAL CLAUSE**

A9033T 2012/07/16 Financial Capability

## **2. BASIS OF SELECTION**

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

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

## **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 unmatured, 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. 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;

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

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## **PART 5 - CERTIFICATIONS**

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

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

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

### **1. CERTIFICATIONS REQUIRED PRECEDENT TO CONTRACT AWARD**

#### **1.1 INTEGRITY PROVISIONS - ASSOCIATED INFORMATION**

By submitting a bid, the Bidder certifies that the Bidder and its Affiliates are in compliance with the provisions as stated in Section 01 Integrity Provisions - Bid of Standard Instructions 2003.

The associated information required within the Integrity Provisions will assist Canada in confirming that the certifications are true.

#### **1.2 FEDERAL CONTRACTORS PROGRAM FOR EMPLOYMENT EQUITY - BID CERTIFICATION**

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

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

Canada will also have the right to terminate the Contract for default if a Contractor, or any member of the Contractor if the Contractor is a Joint Venture, appears on the "FCP Limited Eligibility to Bid " list during the period of the Contract, when the Contract is valued at \$1,000,000 and above, Applicable Taxes included.

The Bidder must provide the Contracting Authority with a completed annex Federal Contractors Program for Employment Equity - Certification before contract award. If the Bidder is a Joint Venture, the Bidder must provide the Contracting Authority with a completed annex Federal Contractors Program for Employment Equity - Certification, for each member of the Joint Venture.

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**2. ADDITIONAL CERTIFICATIONS REQUIRED PRECEDENT TO CONTRACT AWARD**

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

**2.1 CANADIAN CONTENT CERTIFICATION**

**SACC MANUAL CLAUSE**

A3050T 2010/01/11 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: \_\_\_\_\_

**2.2 SAMPLE(S) AND PRODUCTION CERTIFICATION**

The Bidder certifies that:

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

( ) the product for which (a) Certificate of Compliance(s) and/or test report(s) were issued are the same product used in the bid submission, pre-award samples, pre-production samples or production units, as applicable.

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## **PART 6 - RESULTING CONTRACT CLAUSES**

### **TUNIC, SCARLET, ALL RANKS, MALE & FEMALE**

1. **SECURITY REQUIREMENT**

There is no security requirement applicable to this Contract.

2. **STATEMENT OF REQUIREMENT**

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

3. **STANDARD CLAUSES AND CONDITIONS**

All instructions, 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.

**3.1 General Conditions**

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

4. **TERM OF CONTRACT**

**4.1 Delivery Date**

**Delivery Requested (Desirable) - Firm Quantity**

The RCMP is requesting that the first shipment be made within 45 calendar days from the date of the written notice of approval of the pre-production samples.

**Delivery - Firm Quantity - Phased**

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

**Delivery – Option 1 – Phased**

The first delivery must be made within \_\_\_\_ calendar days from receipt of a contract amendment (and after delivery of firm quantities and after receipt of government available material (GAM)). The quantity delivered must be \_\_\_\_ each. The balance must be delivered at a rate of \_\_\_\_ each every two weeks after the first delivery until completion of the option 1.

**Delivery – Option 2 – Phased**

The first delivery must be made within \_\_\_\_ calendar days from receipt of a contract amendment (and after delivery of option 1 quantities and after receipt of government available material (GAM)). The quantity delivered must be \_\_\_\_ each. The balance must be delivered at a rate of \_\_\_\_ each every two weeks after the first delivery until completion of the option 2.

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### **Delivery – Option 3 – Phased**

The first delivery must be made within \_\_\_\_ calendar days from receipt of a contract amendment (and after delivery of option 2 quantities and after receipt of government available material (GAM)). The quantity delivered must be \_\_\_\_ each. The balance must be delivered at a rate of \_\_\_\_ each every two weeks after the first delivery until completion of the option 3.

#### **4.2 Shipping Instructions - Delivery at Destination**

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

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

#### **4.3 Packaging, Marking, Rejected Goods, Overrun and Underrun**

##### **Packaging**

Packing must be in accordance with standard commercial practice to ensure safe delivery at destination. Ten (10) Tunics to be placed in plain shipping containers L-23" x W-17" x D-10".

##### **Marking**

RCMP Stock Item Numbers are a requirement solely of the purchaser and should not interfere with the manufacturer's normal sizing or marking procedures. Inability to provide the detail as stated below must be indicated hereafter:

- (a) Size and RCMP Stock Item Number to be indicated on merchandise, if item consists of more than one piece (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.

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## **5. AUTHORITIES**

### **5.1 Contracting Authority**

The Contracting Authority for the Contract is:

Debbie Dusenbury  
Public Works and Government Services Canada  
Acquisitions Branch  
Commercial and Consumer Products Directorate (CCPD)  
Clothing & Textiles Division  
Place du Portage, Phase III, 6A2  
11 Laurier Street  
Gatineau, Quebec K1A 0S5  
Telephone : 819-956-9563 Facsimile: 819-956-5454  
E-mail address: debbie.dusenbury@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.

### **5.2 Technical Authority**

The Technical Authority for this Contract is:

***Technical Authority Mailing/Shipping Address (RCMP)***  
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.

### **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: \_\_\_\_\_

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## 6. PAYMENT

### 6.1 **Basis of Payment - Firm Unit Prices**

In consideration of the Contractor satisfactorily completing all of its obligations under the Contract, the Contractor will be paid firm unit prices, as specified in Annex "A". 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.

### 6.2 **SACC Manual Clauses**

H1001C 2008/05/12 Multiple Payments

## 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

- 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.

## 8. CERTIFICATIONS

### 8.1 **Compliance**

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

### 8.2 **Federal Contractors Program for Employment Equity - Default by the Contractor**

The Contractor understands and agrees that, when an Agreement to Implement Employment Equity (AIEE) exists between the Contractor and Employment and Social Development Canada (ESDC)-Labour, the AIEE must remain valid during the entire period of the Contract. If the AIEE becomes invalid, the name of the Contractor will be added to the "FCP Limited Eligibility to Bid list. The imposition of such a sanction by ESDC will constitute the Contractor in default as per the terms of the Contract.

### 8.3 **SACC Manual Clauses**

A3060C 2008/05/12 Canadian Content Certification

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**9. APPLICABLE LAWS**

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

**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 2030A (2014/09/25), General Conditions - Goods (Higher Complexity);
- c) Annex "A", Statement of Requirement;
- d) Specifications;
- e) Patterns
- f) Drawings;
- g) Viewing Sample;
- h) Annex "B", Federal Contractors Program for Employment Equity - Certification (if applicable);
- i) the Contractor's bid dated \_\_\_\_\_.

**11. MATERIALS: CONTRACTOR'S 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.

**12. PLANT CLOSING**

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

|                   |            |          |
|-------------------|------------|----------|
| Christmas Holiday | FROM _____ | TO _____ |
| Summer Holiday    | FROM _____ | TO _____ |

**Option Year 1**

|                   |            |          |
|-------------------|------------|----------|
| Christmas Holiday | FROM _____ | TO _____ |
| Summer Holiday    | FROM _____ | TO _____ |

**Option Year 2**

|                   |            |          |
|-------------------|------------|----------|
| Christmas Holiday | FROM _____ | TO _____ |
| Summer Holiday    | FROM _____ | TO _____ |

**Option Year 3**

|                   |            |          |
|-------------------|------------|----------|
| Christmas Holiday | FROM _____ | TO _____ |
| Summer Holiday    | FROM _____ | TO _____ |

**13. PLANT LOCATION**

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

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**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.

**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.

**16. PRE-PRODUCTION SAMPLE**

- 1) The Contractor must provide pre-production samples of Items 001 and 002 as follows:

- Tunic, Scarlet, NCO, Male      Size 40 Regular    Stock # 7025-300
- Tunic, Scarlet, NCO, Female    Size 12 Regular    Stock # 7030-401

and accompanied by the viewing samples if applicable, to the Technical Authority for acceptance within **28** calendar days from date of contract award and after receipt of Government Available Material (GAM).

- 2) If the pre-production samples are rejected, the Contractor must submit second pre-production samples within **21 calendar days** of notification of rejection from the Technical Authority.
- 3) If the pre-production samples are accepted by either full acceptance or conditional acceptance, the Contractor must proceed with production as per the Contract requirements.
- 4) Rejection by the Technical Authority of the second pre-production samples submitted by the Contractor for failing to meet the contract requirements will be grounds for termination of the Contract for default.
- 5) The Contractor must carry out all required inspection and tests to verify conformance to the technical requirements of the Contract.
- 6) In addition to providing the pre-production samples, the Contractor must provide a copy of the inspection report(s) and laboratory test reports, as applicable, to the Contracting Authority and Technical Authority, transportation charges prepaid, and without charge to Canada.
- 7) The pre-production samples submitted by the Contractor will remain the property of Canada.

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- 8) The Technical Authority will notify the Contractor, in writing, of the full acceptance, conditional acceptance, or rejection of the pre-production samples. A copy of this notification will also be provided by the Technical Authority to the Contracting Authority. The notice of the full acceptance or conditional acceptance does not relieve the Contractor from complying with all requirements and conditions of the Contract.
  - 9) The Contractor must not commence or continue with production of the items and must not make any deliveries until the Contractor has received a written notification from the Technical Authority that the pre-production samples are fully acceptable or conditionally acceptable. Any production of items before pre-production samples' acceptance will be at the sole risk of the Contractor.
  - 10) The pre-production samples may not be required if the Contractor is currently in production. The request for waiver of pre-production samples must be made by the Contractor in writing to the Contracting Authority. The waiving of this requirement will be at the sole discretion of the Technical Authority and will be evidenced through a contract amendment.

#### **PRODUCTION SAMPLES**

- 1) In addition to the pre-production samples, the RCMP has the right to request (at any time during the production stage) one or more production samples, at its discretion, and, if requested by the Technical Authority (item, size and time frame to be determined by the RCMP in their request), to confirm that the goods meet the technical requirement. This request for a production sample will be done in writing by the RCMP Technical Authority.
- 2) Rejection by the Technical Authority of the production sample(s) submitted by the Contractor for failing to meet the contract requirements will be grounds for termination of the Contract for default.

#### **16.1 Patterns**

Patterns for all required sizes will be provided by the RCMP to the contractor following contract award. The patterns are the property of the RCMP and must be returned directly to the RCMP upon completion of the contract.

#### **16.2 Viewing Sample - Return to Sender**

The viewing sample which may have been sent to the Contractor, is/are 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.

### **17. SPECIFICATIONS AND STANDARDS**

#### **17.1 United States Military Specifications and Standards**

The Contractor is responsible for obtaining copies of all United States (US) military specifications and standards which may be applicable to the requirement. These specifications and standards are available commercially, or may be obtained by visiting the US Department of Defense Website, at the following address: <http://dodssp.daps.dla.mil>.

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## **17.2 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](mailto:ncr.cgsb-ongc@pwgsc-tpsgc.gc.ca)  
CGSB Website: <http://www.tpsgc-pwgsc.gc.ca/ongc-cgsb/index-eng.html>

## **18. FINANCIAL SECURITY**

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

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**ANNEX "A"**  
**STATEMENT OF REQUIREMENT**

**1. TECHNICAL REQUIREMENT**

The Contractor is required to provide Canada for the Royal Canadian Mounted Police (RCMP) with TUNICS, Scarlet, All Ranks, Male and Female in accordance with the RCMP specification G.S. 1045-063 dated **2014-10-17**, patterns, drawings, and viewing samples.

**TUNIC, SCARLET, ALL RANKS, MALE & FEMALE**

**2. ADDRESSES**

| <b>Destination Address</b>  | <b>Invoicing Address</b>  |
|---|---|
| Royal Canadian Mounted Police<br>Uniform & Equipment Program<br>440 Coventry Road, East Door<br>Ottawa, Ontario K1K 2C4 | Royal Canadian Mounted Police<br>Uniform & Equipment Program, 2nd floor<br>Attn.: Planning & Accounting Section<br>440 Coventry Road (Warehouse Bldg.)<br>Ottawa, Ontario K1A 0R2 |

**3. DELIVERABLES**

**Firm Quantity: 1,950**

| <b>Item</b>                                  | <b>Description</b>   | <b>Firm Quantity</b> | <b>Unit of Issue</b> | <b>Firm Unit Price, DDP, Transportation costs included, Applicable taxes extra</b> |
|--|--|----------------------|----------------------|--|
| <b>1</b>                                     | TUNIC, Scarlet, NCO, Male in accordance with the RCMP specification G.S. 1045-063 dated 2014-10-17, patterns, drawings, and viewing samples.       | 1,260                | Each                 | \$ _____   |
| <b>2</b> <input type="checkbox"/>            | TUNIC, Scarlet, NCO, Female in accordance with the RCMP specification G.S. 1045-063 dated 2014-10-17, patterns, drawings, and viewing samples.     | 400                  | Each                 | \$ _____ ?   |
| <b>3</b> <input checked="" type="checkbox"/> | TUNIC, Scarlet, Officer, Male in accordance with the RCMP specification G.S. 1045-063 dated 2014-10-17, patterns, drawings, and viewing samples.   | 205                  | Each                 | \$ _____ ?   |
| <b>4</b>                                     | TUNIC, Scarlet, Officer, Female in accordance with the RCMP specification G.S. 1045-063 dated 2014-10-17, patterns, drawings, and viewing samples. | 85                   | Each                 | \$ _____ ?   |

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## SIZE ROLL

| <b><u>NCO Male</u></b>   |             |                   |
|--------------------------|-------------|-------------------|
| <b>Material Number</b>   | <b>Size</b> | <b>Quantities</b> |
| 7025-181                 | 44 SHORT    | 30                |
| 7025-190                 | 46 SHORT    | 40                |
| 7025-211                 | 48 SHORT    | 10                |
| 7025-217                 | 50 SHORT    | 10                |
| 7025-219                 | 52 SHORT    | 10                |
| 7025-220                 | 36 REGULAR  | 20                |
| 7025-416                 | 48 REGULAR  | 140               |
| 7025-437                 | 50 REGULAR  | 110               |
| 7025-458                 | 52 REGULAR  | 60                |
| 7025-573                 | 36 TALL     | 10                |
| 7025-629                 | 40 TALL     | 70                |
| 7025-661                 | 42 TALL     | 120               |
| 7025-700                 | 44 TALL     | 130               |
| 7025-718                 | 46 TALL     | 110               |
| 7025-734                 | 48 TALL     | 150               |
| 7025-756                 | 50 TALL     | 140               |
| 7025-773                 | 52 TALL     | 100               |
|                          |             |                   |
| <b><u>NCO Female</u></b> |             |                   |
| <b>Material Number</b>   | <b>Size</b> | <b>Quantities</b> |
| 7030-240                 | 16 SHORT    | 10                |
| 7030-355                 | 10 REGULAR  | 110               |
| 7030-401                 | 12 REGULAR  | 130               |
| 7030-452                 | 14 REGULAR  | 70                |
| 7030-509                 | 16 REGULAR  | 30                |
| 7030-703                 | 12 TALL     | 10                |
| 7030-754                 | 14 TALL     | 20                |
| 7030-800                 | 16 TALL     | 10                |
| 7030-851                 | 18 TALL     | 20                |
|                          |             |                   |

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| <b><i>Officer Male</i></b> |             |                   |
|----------------------------|-------------|-------------------|
| <b>Material Number</b>     | <b>Size</b> | <b>Quantities</b> |
| 4915-026                   | 36 SHORT    | 2                 |
| 4915-069                   | 38 SHORT    | 3                 |
| 4915-107                   | 40 SHORT    | 3                 |
| 4915-150                   | 42 SHORT    | 3                 |
| 4915-182                   | 44 SHORT    | 3                 |
| 4915-191                   | 46 SHORT    | 3                 |
| 4915-212                   | 48 SHORT    | 3                 |
| 4915-218                   | 50 SHORT    | 2                 |
| 4915-220                   | 52 SHORT    | 2                 |
| 4915-231                   | 36 REGULAR  | 3                 |
| 4915-263                   | 38 REGULAR  | 5                 |
| 4915-301                   | 40 REGULAR  | 15                |
| 4915-344                   | 42 REGULAR  | 15                |
| 4915-387                   | 44 REGULAR  | 20                |
| 4915-395                   | 46 REGULAR  | 15                |
| 4915-417                   | 48 REGULAR  | 10                |
| 4915-438                   | 50 REGULAR  | 5                 |
| 4915-459                   | 52 REGULAR  | 3                 |
| 4915-574                   | 36 TALL     | 2                 |
| 4915-581                   | 38 TALL     | 3                 |
| 4915-630                   | 40 TALL     | 10                |
| 4915-662                   | 42 TALL     | 15                |
| 4915-701                   | 44 TALL     | 20                |
| 4915-719                   | 46 TALL     | 15                |
| 4915-735                   | 48 TALL     | 10                |
| 4915-757                   | 50 TALL     | 10                |
| 4915-774                   | 52 TALL     | 5                 |
|                            |             |                   |

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| <b><i>Officer Female</i></b> |             |                   |
|------------------------------|-------------|-------------------|
| <b>Material Number</b>       | <b>Size</b> | <b>Quantities</b> |
| 4920-170                     | 8 SHORT     | 3                 |
| 4920-186                     | 10 SHORT    | 10                |
| 4920-208                     | 12 SHORT    | 10                |
| 4920-224                     | 14 SHORT    | 5                 |
| 4920-241                     | 16 SHORT    | 2                 |
| 4920-267                     | 18 SHORT    | 2                 |
| 4920-305                     | 8 REGULAR   | 3                 |
| 4920-356                     | 10 REGULAR  | 10                |
| 4920-402                     | 12 REGULAR  | 10                |
| 4920-453                     | 14 REGULAR  | 10                |
| 4920-510                     | 16 REGULAR  | 5                 |
| 4920-551                     | 18 REGULAR  | 3                 |
| 4920-607                     | 8 TALL      | 2                 |
| 4920-658                     | 10 TALL     | 2                 |
| 4920-704                     | 12 TALL     | 2                 |
| 4920-755                     | 14 TALL     | 2                 |
| 4920-801                     | 16 TALL     | 2                 |
| 4920-852                     | 18 TALL     | 2                 |

\*Priority in production and delivery to be given to the following sizes:  
NCO Male: 46S, 50S, 50R, 52R, 36T, 50T, 52T  
NCO Female: 18T

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**“As and When Requested” Quantity (within 48 months of contract award)**

| <b>Item</b> | <b>Description</b>  | <b>Estimated Quantity</b> | <b>Unit of Issue</b> | <b>Firm Unit Price, DDP, Transportation costs included, Applicable taxes extra</b> |
|-------------|---|---------------------------|----------------------|--|
| <b>5</b>    | TUNIC, Scarlet, NCO or Officer, Male or Female in accordance with the RCMP specification G.S. 1045-063 dated 2014-10-17, patterns, drawings, and viewing samples. | 500                       | Each                 | \$ _____   |

**“As and When Requested” Quantity - Special sizes (7027-508) (within 48 months of contract award)**

| <b>Item</b> | <b>Description</b>  | <b>Estimated Quantity</b> | <b>Unit of Issue</b> | <b>Firm Unit Price, DDP, Transportation costs included, Applicable taxes extra</b> |
|-------------|---|---------------------------|----------------------|--|
| <b>6</b>    | TUNIC, Scarlet, NCO or Officer, Male in accordance with the RCMP specification G.S. 1045-063 dated 2014-10-17, patterns, drawings, and viewing samples. | 300                       | Each                 | \$ _____   |

**“As and When Requested” Quantity - Special sizes (7032-100) (within 48 months of contract award)**

| <b>Item</b> | <b>Description</b>  | <b>Estimated Quantity</b> | <b>Unit of Issue</b> | <b>Firm Unit Price, DDP, Transportation costs included, Applicable taxes extra</b> |
|-------------|---|---------------------------|----------------------|--|
| <b>7</b>    | TUNIC, Scarlet, NCO or Officer, Female in accordance with the RCMP specification G.S. 1045-063 dated 2014-10-17, patterns, drawings, and viewing samples. | <b>150</b>                | Each                 | \$ _____   |

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**OPTION 1 (within 12 months of contract award)**

| <b>Item</b> | <b>Description</b>  | <b>Estimated Quantity</b> | <b>Unit of Issue</b> | <b>Firm Unit Price, DDP, Transportation costs included, Applicable taxes extra</b> |
|-------------|---|---------------------------|----------------------|--|
| 8           | TUNIC, Scarlet, NCO or Officer, Male or Female in accordance with the RCMP specification G.S. 1045-063 dated 2014-10-17, patterns, drawings, and viewing samples. | Up to a maximum of 500    | Each                 | \$ _____   |

**OPTION 2 (within 24 months of contract award)**

| <b>Item</b> | <b>Description</b>  | <b>Estimated Quantity</b> | <b>Unit of Issue</b> | <b>Firm Unit Price, DDP, Transportation costs included, Applicable taxes extra</b> |
|-------------|---|---------------------------|----------------------|--|
| 9           | TUNIC, Scarlet, NCO or Officer, Male or Female in accordance with the RCMP specification G.S. 1045-063 dated 2014-10-17, patterns, drawings, and viewing samples. | Up to a maximum of 500    | Each                 | \$ _____   |

**OPTION 3 (within 36 months of contract award)**

| <b>Item</b> | <b>Description</b>  | <b>Estimated Quantity</b> | <b>Unit of Issue</b> | <b>Firm Unit Price, DDP, Transportation costs included, Applicable taxes extra</b> |
|-------------|---|---------------------------|----------------------|--|
| 10          | TUNIC, Scarlet, Officer or Officer, Male or Female in accordance with the RCMP specification G.S. 1045-063 dated 2014-10-17, patterns, drawings, and viewing samples. | Up to a maximum of 500    | Each                 | \$ _____   |

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#### **4. "AS AND WHEN REQUESTED" QUANTITIES - Identified as Items 5, 6, and 7**

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.

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

The quantity of "as and when requested" goods specified under items 5, 6, and 7 is only an approximation of requirements.

Order will be made on Form 942 (special sizes) or on a RCMP order form (regular sizes).

##### For Item 005

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

##### For Item 006

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

##### For Item 007

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

"Specials (Made to Measure) - Insofar as specials are concerned, the RCMP will provide an individual measurement form OR an individual measurement form along with a complete pattern adapted to the individual's special measurements. The contractor shall specify their preference prior to beginning production (of the Special order). All "specials" must bear a tag showing the Regimental Number, and Name of the individual shown on the measurement form." Specials are to be shipped separately and identified as "SPECIALS" on the packing slip and invoices.

The RCMP is requesting that delivery of regular sizes be made within 21 calendar days after receipt of order document.

Delivery of regular sizes will be made within \_\_\_\_\_ calendar days after receipt of order document.

The RCMP is requesting that delivery of special sizes be made within 21 calendar days after receipt of order document.

Delivery of special sizes 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 \$ **officer to insert at contract** (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.

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#### **5. OPTION QUANTITIES - Identified as Items 8, 9 and 10**

The Contractor grants to Canada the irrevocable option to acquire the goods described under items 8, 9 and 10 and under the same terms and conditions and at the prices stated in the Contract. The option may only be exercised by the Contracting Authority up to a maximum of 500 “for each option amendment”, and will be evidenced through a contract amendment.

##### Option 1:

The Contracting Authority may exercise the option within 12 months after contract award date by sending a written notice to the Contractor.

##### Option 2:

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

##### Option 3:

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

Only one amendment may be issued to exercise each option.

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

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## **6. GOVERNMENT AVAILABLE MATERIAL (GAM)**

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

The Contractor must purchase, within seven (7) calendar days following the date of contract award, sufficient materials from the Royal Canadian Mounted Police to make up pre-production sample(s).

### **FOB 25 CFSD MONTREAL:**

#9120-000 CLOTH, SCARLET SERGE, @ \$23.82/m  
#9100-000 CLOTH, POLY/WOOL, BLUE SERGE @ \$10.81/m  
#9080-000 ACETATE LINING SCARLET @ \$4.72/m

### **FOR RCMP STORES -OTTAWA:**

#8570-100 BUCKRAM (COLLAR STIFFENING) @ \$12.47/m (1.0m / 25 collars)  
#8584-100 BUTTONS, 19MM @ \$0.74 EA (7/tunic)  
#8582-100 BUTTONS, 17MM @ \$0.70 EA (4/tunic)  
#4450-000 BUTTON POST SCREW, OFFICER @ \$7.65 set (of 2)

The material must be paid in advance of shipment by certified cheque (please add the applicable taxes). Make 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.

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**ANNEX "B" to PART 5 - BID SOLICITATION**  
**FEDERAL CONTRACTORS PROGRAM FOR EMPLOYMENT EQUITY - CERTIFICATION**

I, the Bidder, by submitting the present information to the Contracting Authority, certify that the information provided is true as of the date indicated below. The certifications provided to Canada are subject to verification at all times. I understand that Canada will declare a bid non-responsive, or will declare a contractor in default, if a certification is found to be untrue, whether during the bid evaluation period or during the contract period. Canada will have the right to ask for additional information to verify the Bidder's certifications. Failure to comply with any request or requirement imposed by Canada may render the bid non-responsive or constitute a default under the Contract.

For further information on the Federal Contractors Program for Employment Equity visit Employment and Social Development Canada (ESDC)-Labour's website.

Date: \_\_\_\_\_ (YYYY/MM/DD) (If left blank, the date will be deemed to be the bid solicitation closing date.)

Complete both A and B.

A. Check only one of the following:

- A1. The Bidder certifies having no work force in Canada.
- A2. The Bidder certifies being a public sector employer.
- A3. The Bidder certifies being a federally regulated employer being subject to the Employment Equity Act.
- A4. The Bidder certifies having a combined work force in Canada of less than 100 employees (combined work force includes: permanent full-time, permanent part-time and temporary employees [temporary employees only includes those who have worked 12 weeks or more during a calendar year and who are not full-time students].
- A5. The Bidder has a combined workforce in Canada of 100 or more employees; and
- A5.1. The Bidder certifies already having a valid and current Agreement to Implement Employment Equity (AIEE) in place with ESDC-Labour.

**OR**

A5.2. The Bidder certifies having submitted the Agreement to Implement Employment Equity (LAB1168) to ESDC-Labour. As this is a condition to contract award, proceed to completing the form Agreement to Implement Employment Equity (LAB1168), duly signing it, and transmit it to ESDC-Labour.

B. Check only one of the following:

- B1. The Bidder is not a Joint Venture.

**OR**

B2. The Bidder is a Joint Venture and each member of the Joint Venture must provide the Contracting Authority with a completed annex Federal Contractors Program for Employment Equity - Certification. (Refer to the Joint Venture section of the Standard Instructions)



Royal Canadian Mounted Police  
Gendarmerie royale du Canada

Doc. no: G.S. 1045-063

Date: 2014-10-17

## Specification

# Tunic, Scarlet, All Ranks, Male & Female

This document has 39 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.



## 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 & 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

### TUNIC, SCARLET, ALL RANKS, MALE & FEMALE

#### 1. Definitions

- 1.1 This specification shall govern the manufacture and inspection of the Tunic, Scarlet, All Ranks, Male & Female. The specific items covered under this specification with stock number is as follows:
  - i. 7025 – Tunic, Scarlet, NCO, Male
  - ii. 7030 - Tunic, Scarlet, NCO, Female
  - iii. 4915 – Tunic, Scarlet, Officer, Male
  - iv. 4920 – Tunic, Scarlet, Officer, Female
- 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 R.C.M.P. Tunic, Scarlet, All Ranks, Male & Female.
- 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 RCMP, G.S. 1045-314, Cloth, Wool Serge.
- 2.3 RCMP, G.S. 1045-115, Cloth, Wool, Polyester.
- 2.4 RCMP, G.S. 1045-006, Cloth, Lining, Acetate, Satin.
- 2.5 RCMP, G.S. 1045-213, Buttons, Uniform, Plastic, Gold Plated.
- 2.6 CAN/CGSB 4.2, Canadian Standard Textile Test Methods

- 2.7 CAN/CGSB 4.131-93, Thread, Polyester, Polyester Covered.
- 2.8 ISO 4916:1991, International Standard for Textiles – “Seam Types”.
- 2.9 ISO 4915, International Standard for Textiles – “Stitch Types”.
- 2.10 CAN/CGSB 86.1-2003, 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, drawings and viewing sample.

#### 3.2 **Design**

- 3.2.1 **Tunic, Scarlet, NCO, Male and Female** - The Tunic, Scarlet, NCO, Male & Female shall be a single breasted, form fitting, ceremonial garment. The tunic shall have two chest pockets, two lower pockets, a stand collar, set-in sleeves with detailed cuff, and a five button closure. The body and sleeves shall be fully lined and the back shall have a two vent opening at the hem. The shell material used for the cuffs and collar and the shoulder button differentiate the NCO from the Officer.
- 3.2.2 **Tunic, Scarlet, Officer, Male and Female** - The Tunic, Scarlet, Officer, Male & Female shall be a single breasted, form fitting, ceremonial garment. The tunic shall have two breast pockets, two lower pockets, a stand collar, set-in sleeves with detailed cuff, and a five button closure. The body and sleeves shall be fully lined and the back shall have a two vent opening at the hem. The shell material used for the cuffs and collar and the shoulder button differentiate the Officer from the NCO.

### 4. **Detail Requirements**

#### 4.1 **Materials**

- 4.1.1 **Shell Material I** - The shell material shall be red wool serge of approved shade, meeting the requirements of RCMP G.S. 1045-314.  
**Shall be purchased from the RCMP.**

- 4.1.2 **Shell Material II** - The shell material shall be navy wool serge of approved shade, meeting the requirements of RCMP G.S. 1045-115.  
**Shall be purchased from the RCMP.**
- 4.1.3 **Lining I** - The lining shall be acetate satin of approved shade, meeting the requirements of RCMP G.S.1045-006.  
**Shall be purchased from the RCMP.**
- 4.1.4 **Lining II** – The lining shall be plain weave, polyester/cotton,  $160 \text{ g/m}^2 \pm 15 \text{ g/m}^2$ , black in colour. It shall have a colourfastness to perspiration value of no less than 3 in both colour change and staining when tested to CAN/CGSB-4.2 Method 23-M90. It shall have a colourfastness to crocking value of no less than grey scale 4 for dry and grey scale 3 for wet when tested to CAN/CGSB-4.2 Method 22-2004.
- 4.1.5 **Interlining** – The interlining shall be a white, woven stiffener equal in all respects to the viewing sample.  
**Shall be purchased from the RCMP.**
- 4.1.6 **Fusible I** - The fusible interlining shall be plain or twill weave, polyester viscose blend with a mass of  $125 \text{ g/m}^2 \pm 8 \text{ g/m}^2$ . It shall be black or grey in colour. All fusible interlinings shall have polyamide or a polyamide blend resin constructed in a dot pattern and sufficient in concentration for no delamination to occur after commercial dry cleaning. The fusing procedures shall be those recommended by the fusible supplier. The fused products shall show no evidence of migration of colour or degradation of the shell material. All fusing operations shall be single fuse. Double fusing is unacceptable. Care shall be taken to ensure the fusible interlinings after application to the shell material shrink no more than the predicted shrinkage of the shell materials. The contractor shall a sample of the fusible interlining together with a sample of the interlining fused to the shell material. The samples shall be no less than 60 cm by 60 cm.
- 4.1.7 **Fusible II** – The fusing shall be Hymo or linen canvas equal in all respects to the component sample.
- 4.1.8 **Chest Piece** - The fronts shall have a chest piece made of canvas interlining and one ply of light felt as per the viewing sample. The canvas and felt shall be dimensioned and zigzag stitched together. The chest piece shall be good quality and constructed using good commercial standards.

- 4.1.9 **Sleeve Head Pads** – The sleeve head pads shall be either canvas or scrim with a white wadding filler of good commercial standard and quality.
- 4.1.10 **Shoulder Pads** – The shoulder pads shall be of good quality, 3/4” thick, using white wadding as a filler.
- 4.1.11 **Buttons**
- 4.1.11.1 **Button (Medium)** – The buttons shall be gold plated, 19 mm shank button as per RCMP G.S. 1045-213.  
**Shall be purchased from the RCMP.**
- 4.1.11.2 **Button (Small)** - The buttons shall be gold plated, 17 mm shank button as per RCMP G.S. 1045-213.  
**Shall be purchased from the RCMP.**
- 4.1.11.3 **Button, Post Screw, Officer** – The button shall be gold plated, 17 mm, set on a two piece screw post.  
**Shall be purchased from the RCMP.**
- 4.1.12 **Hook and Loop Tape** – Shall be woven nylon, black in colour, with a high life cycle. The combined hook and loop tape shall have no less than 8 P.S.I lengthwise shear strength. The initial peel strength shall not be less than 1 P.I.W and after 1000 cycles shall not be less than .5 P.I.W. with a minimum lengthwise shear of 4 P.S.I.
- 4.1.13 **Thread**
- 4.1.13.1 **Seams, Edges and Buttons** - Shall be polyester wrap, polyester core, Tex 40, Class B of matching colour, meeting CAN/CGSB 4.131-93.
- 4.1.13.2 **Buttonholes and Bar-Tacks** - The buttonhole and bar-tack thread shall be polyester wrap, polyester core, Tex 40, Class B, colour matching the shell material, meeting CAN/CGSB 4.131-93.
- 4.1.14 **Snap Fasteners** - The fasteners shall be black in colour, 7 mm diameter, and the remainder equal in all respects to the viewing sample.
- 4.1.15 **Ribbon** – The ribbon shall be woven, 5 mm to 1 cm wide and similar to the viewing sample.

- 4.1.16 **Twill Tape** - The twill tape shall be 100% cotton, 6 mm wide, black in colour.
- 4.1.17 **Bias Tape** – The bias tape shall be woven, 50% polyester/ 50% cotton, 1.5 - 2.5 cm wide.
- 4.2 **Size and Dimensions** – Tunic, Scarlet, All Rank to this specification shall be supplied in the sizes specified by the RCMP and to the dimensions given in the scale 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 C forming part of this specification.
- 4.3 **Construction**
- 4.3.1 **Stitching** - All stitching shall be lockstitch or lockchain stitch. There shall be no less than four or more than five stitches per centimetre. The beginning and ending of all stitching shall be securely backstitched, unless secured by other stitching. The stitches shall present a regular, even, appearance without fabric puckers and shall be free from skips or other stitching malfunctions that may result from faulty machine thread tension.
- 4.3.2 **Body**
- 4.3.2.1 **Back** - The back body, made from shell material as specified in para. 4.1.1, shall have a three piece back with princess line seams beginning at the armhole and extending to the hem. The underarm side seam that attaches to the side back has a vent opening at the hem on both the left and right sides. The vent opening shall be 11 cm in length for the female and 12 cm in length for the male. The back shall be fully lined with material as specified in para. 4.1.3. The lining pleat shall extend from the neckline to the hem. At the waist, there shall be a 'C' stitch to avoid tearing of the lining and to hold the pleat in place. The hem of the shell material shall be attached securely to the lining hem. Care shall be taken to ensure the lining does not extend beyond the shell of the garment.
- 4.3.2.2 **Front** - The tunic front shall be made from material as specified in para. 4.1.1 and shall be fully lined with material as specified in para. 4.1.3. The female shall have a two piece front with princess line seams and the male shall have a one piece front with cut out darts. The male front vertical dart shall be sewn closed and the horizontal dart shall be butted together, taped closed and fused. The front shall

have four pockets with flaps, two upper pockets and two lower pockets and shall have a 5 button left to right closure. The fronts shall be topstitched using a 1.5 mm gauge. The right front shall have a stitching line 3.5 cm from the edge that extends from the collar seam to the last button. When joining the front and back shoulder seams, a stabilizer as specified in para. 4.1.17 shall be inserted into the stitching line. The shoulder seam on the NCO tunic shall be fitted with a button as specified in para. 4.1.11.1. The shoulder seam on the Officer tunic shall be sewn with a space in the seam to allow for the insertion of the button post as specified in para. 4.1.11.3. The button post shall be sewn securely to the shoulder seam allowance. Components of the front shall be constructed as per the patterns and drawings.

- 4.3.2.3 **Front Foreparts** - All front components shall be fused using fusible interlining as specified in para. 4.1.6. The fusing components shall be dimensioned as per pattern. A chest piece as specified in para. 4.1.8 shall cover the chest and shoulder to below the armhole. All interlinings shall conform to the contours of the tunic shell.
- 4.3.2.4 **Upper Pockets** – The upper pockets and flaps shall be made from material as specified in para. 4.1.1. The upper pockets shall be patch pockets with a box pleat centered on the pocket. The pockets and flaps shall be fully fused with material as specified in para. 4.1.6 and the pocket shall be fully or partially lined with material as specified in para. 4.1.3. The pocket shall have a button as specified in para. 4.1.11.1 sewn to the upper pocket and a corresponding, appropriately sized buttonhole sewn vertically on the flap. The outside points of the pocket flaps shall be secured to the pocket with two snap fasteners as specified in para. 4.1.14 and positioned as per drawing #3 and the viewing sample. The pockets and flaps shall be dimensioned and positioned in accordance with drawings #3 and #5 and the viewing sample. The patch pocket shall be topstitched with a 1.5 mm gauge. The pocket flap shall be topstitched with a 1.5 mm gauge on three sides and a 7 mm gauge to apply the flap to the pocket. Care shall be taken to ensure the front right and left pockets and flaps are aligned horizontally and are in line with the second button and buttonhole.
- 4.3.2.5 **Lower Pockets** - The lower pockets and flaps shall be made from material as specified in para. 4.1.1. The lower pockets shall be plain patch pockets with flaps. The pockets and flaps shall be fully fused with material as specified in para. 4.1.6 and the pocket shall be fully or partially lined with material as specified in para. 4.1.3. The pockets and flaps shall be dimensioned and positioned in accordance with drawings #4 and #5 and the viewing sample. The patch pocket shall be

topstitched with a 1.5 mm gauge to apply the pocket to the shell and a 7 mm gauge at the opening. The pocket flap shall be topstitched with a 1.5 mm gauge on three sides and a 7 mm gauge to apply the flap to the pocket. Care shall be taken to ensure the front right and left pockets and flaps are aligned horizontally and are in line with the bottom button and buttonhole.

#### 4.3.3 **Collar**

4.3.3.1 **Collar - NCO** - The collar shall be made of material as specified in para. 4.1.1, stiffened with an interlining as specified in para. 4.1.5, and fused with material as specified in para. 4.1.6 or 4.1.7. The collar shall be lined with material as specified in para. 4.1.4. The collar shall be 4.3 cm high. The collar shall have two pointed collar tabs made of material as specified in para. 4.1.2 sewn on top of the collar at the opening. The right side of the collar shall have an extension sewn into the collar end. The collar, extension and collar tabs shall be dimensioned as per pattern and drawing #6. The collar shall be fitted with hook and loop tape as specified in para. 4.1.12. The hook tape shall be sewn securely to the outside of the collar extension and the loop tape shall be sewn to the lining on the left end of the collar. There shall be two holes punched through all layers positioned on each side of the collar tab to facilitate the fastening of the collar badge. The collar shall be constructed in accordance with the patterns, drawing #5 and #6 and the viewing sample.

4.3.3.2 **Collar - Officer** - The collar shall be made of material as specified in para. 4.1.2, stiffened with an interlining as specified in para. 4.1.5, and fused with material as specified in para. 4.1.6 or 4.1.7. The collar shall be lined with material as specified in para. 4.1.4. The collar shall be 4.3 cm high. The collar shall have two pointed collar tabs made of material as specified in para. 4.1.2 sewn on top of the collar at the opening. The right side of the collar shall have an extension sewn into the collar end. The collar, extension and collar tabs shall be dimensioned as per pattern and drawing #6. The collar shall be fitted with hook and loop tape as specified in para. 4.1.12. The hook tape shall be sewn securely to the outside of the collar extension and the loop tape shall be sewn to the lining on the left end of the collar. There shall be two holes punched through all layers positioned on each side of the collar tab to facilitate the fastening of the collar badge. The collar shall be constructed in accordance with the patterns, drawing #5 and #6 and the viewing sample.

4.3.4 **Sleeves** - The two piece, set-in sleeves made from shell material as specified in para. 4.1.1, shall be fully lined with the material as specified in para. 4.1.3. The

lining shall be tacked to the shell of the sleeve foreseam and hindseam along the seam allowance near the elbow to the hem. A cuff as specified in para. 4.3.4.1 or 4.3.4.2 shall be applied to the sleeve hem. Care shall be taken to ensure the sleeve cap is eased smoothly into the armhole and the sleeve hangs properly to avoid a break in the sleeve pitch.

- 4.3.4.1 **Cuff - NCO** - The sleeve hem shall have a detailed cuff made from material as specified in para. 4.1.1 and dimensioned as per pattern. The cuff shall be fully fused or partially fused with material as specified in para. 4.1.6. The cuff shall be applied to the top of the sleeve and topstitched with a 1.5 mm gauge and the hem shall be sewn to the sleeve lining. Each cuff shall have two buttons as specified in para. 4.1.11.2 sewn on with thread as specified in para. 4.1.13.1, positioned as per the drawing and viewing sample.
- 4.3.4.2 **Cuff – Officer** - The sleeve hem shall have a detailed cuff made from material as specified in para. 4.1.2 and dimensioned as per pattern. The cuff shall be fully fused or partially fused with material as specified in para. 4.1.6. The cuff shall be applied to the top of the sleeve and topstitched with a 1.5 mm gauge and the hem shall be sewn to the sleeve lining. Each cuff shall have two buttons as specified in para. 4.1.11.2 sewn on with thread as specified in para. 4.1.13.1, positioned as per the drawing and viewing sample.
- 4.3.4.3 **Sleeve Hanging** - The sleeves shall be sewn into the armholes with the fullness properly distributed to produce a smooth hanging effect. The sleevehead seam shall be pressed open from the back sleeve pitch to approximately 11cm beyond the shoulder seam. A shoulder pad as specified in para. 4.1.10 shall be positioned on each shoulder and secured to the front stiffener and the armhole seam. The sleevehead pad as specified in para. 4.1.9 shall be secured in position.
- 4.3.4.4 **Armhole Taping** - The armholes shall be fully taped with twill tape as specified in para. 4.1.16. The front armhole shall have a 12cm long stabilizer as specified in para. 4.1.17 sewn from the shoulder seam towards the front along the armhole. Care shall be taken to ensure that the armhole is taped correctly in order to prevent stretching.
- 4.3.5 **Shoulder Straps** – Two shoulder straps shall be made from two layers of material as specified in para. 4.1.2 and dimensioned as per pattern and drawing #6. Each layer shall be fused with material as specified in para. 4.1.6. The strap shall be topstitched using a 1.5 mm gauge as per drawing #6. The strap shall be sewn into the sleeve head positioned forward of the seam and shall overlap the shoulder

seam on the back by 1cm. There shall be a 25 mm buttonhole applied as per drawing to correspond to the button as specified in para. 4.1.11.1 for the NCO and 4.1.11.3 for the Officer. The shoulder strap shall lay flat without pulling when secured to the tunic shoulder button.

- 4.3.6 **Buttons** - The right front of the male and female tunics shall be fitted with five buttons as specified in para. 4.1.11.1, with the top button positioned 2.5 cm below the collar seam and last button positioned as per pattern and drawing dimensions. The other three buttons shall be placed evenly in-between as indicated on the pattern and dimensions in drawing #2. Each button shall be securely fastened with thread as specified in para. 4.1.13.1. All buttons shall be positioned so the crest is upright except for the shoulder strap button where the crown shall point towards the collar.
- 4.3.7 **Buttonholes** – All buttonholes shall be 25 mm long using thread as specified in para. 4.1.13.2 and positioned as per pattern and drawings. The buttonholes shall be cut first and shall be an eyelet type, gimp reinforced, with a bar-tacked tail. There shall be 8-11 stitches per centimetre.
- 4.3.8 **Coat Hanger** - A 6 – 7 cm long coat hanger, constructed from gross grain ribbon as specified in para. 4.1.15 shall be centered at the back of the neck and inserted in the collar seam.
- 4.3.9 **Pressing** - Each garment shall be properly pressed in accordance with good commercial practice.

4.3.10 **Marking & Cleaning Instructions Label** - Each Tunic shall have a durable label affixed to the inside lower right front facing. The label information shall be as outlined below in a font no less than size 8. The text shall be permanent ink in 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 French document.
3. RCMP stock number - reference contract documents. (Ex. 7000 000)
4. Size of the article, combining the size designation referenced in the English and French contract documents. (Ex. 40 R, 40 S/C, 40 T/L)
5. Date of manufacturer, in numeric format year/month (Ex. 2001/11)
6. Your manufacturer identification (Company name or number).
7. Write information as written below.
8. Write information as written below.

|   |  |
|---|--|
| 1 |  |
| 2 |  |
| 3 | RCMP-GRC #                                 |
| 4 | Size                                       |
| 5 |  |
| 6 |  |
| 7 | Dry Clean only / Nettoyage à sec seulement |
| 8 | Name/Nom                                   |

**Note:** The manufacturer's identification shall not appear anywhere on the garment except on the garment label as indicated.

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 may use his own facilities or any commercial testing establishment acceptable to the RCMP Uniform and Equipment Program.
- 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 redelivered 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. 1).

- 6.1 **Chest Circumference (button to buttonhole)** - When placed flat, the chest shall be the distance across the jacket, measured at the lowest point of the armholes. (A).
- 6.2 **Waist Circumference (button to buttonhole)** - When placed flat, the waist shall be the distance across the jacket, measured at the centre point between the last two buttons and buttonholes. (B).
- 6.3 **Front Length** - The length shall be the distance measured from the shoulder seam/ neckline straight down to the hem. (C).
- 6.4 **Back Length** - The length shall be the distance measured from the base of the neckline at centre back to the hem. (D).
- 6.5 **Sleeve Length Overarm** - The overarm sleeve length shall be the distance from the armhole at the shoulder seam to the bottom edge of the sleeve hem. (E).
- 6.6 **Sleeve Length Underarm** - The underarm sleeve length shall be the distance under sleeve from the armhole to the bottom edge of the sleeve hem. (F).
- 6.7 **Sleeve Cuff Circumference** - The sleeve cuff shall be the distance measured at the bottom edge of the sleeve. (G).
- 6.8 **Collar Length** - The collar length shall be measured along the seam from collar end to end excluding the extension. (H).
- 6.9 **Back Width** - When placed flat, the distance measured across the back from armhole to armhole at the top of princess line seam. (J).
- 6.10 **Shoulder Width** - The distance measured at the shoulder seam from neckline to armhole. (K).

**SCALE OF MEASUREMENTS - TUNIC, SCARLET, ALL RANKS - MALE SIZES**

| Size Designation                             |   | Body Measurements |       | Garment Measurements        |                             |              |                  |                       |                        |                           |               |            |                |      |  |
|--|---|-------------------|-------|-----------------------------|-----------------------------|--------------|------------------|-----------------------|------------------------|---------------------------|---------------|------------|----------------|------|--|
|  |   | Chest             | Waist | Chest button-hole to button | Waist button-hole to button | Front Length | Full Back Length | Sleeve Overarm Length | Sleeve Underarm Length | Sleeve Cuff Circumference | Collar Length | Back Width | Shoulder Width |      |  |
| <b>Short</b><br>160 - 167.5<br>(5'3" - 5'6") | 34S   | 87                | 74    | 100.5                       | 83.5                        | 73.9         | 70.9             | 64                    | 45.25                  | 31                        | 41            | 42.4       | 14.9           |      |  |
|  | 36S   | 92                | 79    | 105.5                       | 88.5                        | 74.7         | 71.5             | 64.5                  | 45.25                  | 31.5                      | 42.25         | 43.6       | 15.2           |      |  |
|  | 38S   | 97                | 84    | 110.5                       | 93.5                        | 75.5         | 72.1             | 65                    | 45.25                  | 32                        | 43.5          | 44.8       | 15.6           |      |  |
|  | 40S   | 102               | 89    | 115.5                       | 98.5                        | 76.4         | 72.7             | 65.5                  | 45.25                  | 32.5                      | 44.75         | 46         | 15.9           |      |  |
|  | 42S   | 107               | 94    | 120.5                       | 103.5                       | 77.2         | 73.3             | 66                    | 45.25                  | 33                        | 46            | 47.2       | 16.3           |      |  |
|  | 44S   | 112               | 99    | 125.5                       | 108.5                       | 78           | 74               | 66.5                  | 45.25                  | 33.5                      | 47.25         | 48.4       | 16.6           |      |  |
|  | 46S   | 117               | 104   | 130.5                       | 113.5                       | 78.8         | 74.6             | 67                    | 45.25                  | 34                        | 48.5          | 49.6       | 17             |      |  |
|  | 48S   | 122               | 109   | 135.5                       | 118.5                       | 79.6         | 75.2             | 67.5                  | 45.25                  | 34.5                      | 49.75         | 50.8       | 17.3           |      |  |
|  | 50S   | 127               | 114   | 140.5                       | 123.5                       | 80.4         | 75.8             | 68                    | 45.25                  | 35                        | 51            | 52         | 17.7           |      |  |
|  | 52S   | 132               | 119   | 145.5                       | 128.5                       | 81.2         | 76.5             | 68.5                  | 45.25                  | 35.5                      | 52.25         | 53.2       | 17.9           |      |  |
|  | <b>Regular</b><br>170 - 178<br>(5'7" - 5'10") | 34S               | 87    | 74                          | 100.5                       | 83.5         | 79               | 76                    | 66.5                   | 47.75                     | 31            | 41         | 42.4           | 14.9 |  |
|  |   | 36R               | 92    | 79                          | 105.5                       | 88.5         | 79.8             | 76.6                  | 67                     | 47.75                     | 31.5          | 42.25      | 43.6           | 15.2 |  |
| 38R  |   | 97                | 84    | 110.5                       | 93.5                        | 80.6         | 77.2             | 67.5                  | 47.75                  | 32                        | 43.5          | 44.8       | 15.6           |      |  |
| 40R  |   | 102               | 89    | 115.5                       | 98.5                        | 81.5         | 77.8             | 68                    | 47.75                  | 32.5                      | 44.75         | 46         | 15.9           |      |  |
| 42R  |   | 107               | 94    | 120.5                       | 103.5                       | 82.3         | 78.4             | 68.5                  | 47.75                  | 33                        | 46            | 47.2       | 16.3           |      |  |
| 44R  |   | 112               | 99    | 125.5                       | 108.5                       | 83.1         | 79.1             | 69                    | 47.75                  | 33.5                      | 47.25         | 48.4       | 16.6           |      |  |
| 46R  |   | 117               | 104   | 130.5                       | 113.5                       | 83.9         | 79.7             | 69.5                  | 47.75                  | 34                        | 48.5          | 49.6       | 17             |      |  |
| 48R  |   | 122               | 109   | 135.5                       | 118.5                       | 84.7         | 80.3             | 70                    | 47.75                  | 34.5                      | 49.75         | 50.8       | 17.3           |      |  |
| 50R  |   | 127               | 114   | 140.5                       | 123.5                       | 85.5         | 80.9             | 70.5                  | 47.75                  | 35                        | 51            | 52         | 17.7           |      |  |
| 52R  |   | 132               | 119   | 145.5                       | 128.5                       | 86.3         | 81.5             | 71                    | 47.75                  | 35.5                      | 52.25         | 53.2       | 17.9           |      |  |
| TOLERANCES ±                                 |   |                   |       | 1.5 cm                      | 1.5 cm                      | 1.5 cm       | 1.5 cm           | 1.5 cm                | 1.5 cm                 | 1 cm                      | 0.75 cm       | 1 cm       | 0.5 cm         |      |  |
| MEASUREMENT LOCATION                         |   | A                 |       | B                           | C                           | D            | E                | F                     | G                      | H                         | J             | K          |                |      |  |

Note: All measurements are in centimeters

SCALE OF MEASUREMENTS - TUNIC, SCARLET, ALL RANKS - MALE SIZES

| Size Designation                             |   | Body Measurements   |       |                             |                             | Garment Measurements |                  |                       |                        |                           |               |            |                |      |  |
|--|---|---------------------|-------|-----------------------------|-----------------------------|----------------------|------------------|-----------------------|------------------------|---------------------------|---------------|------------|----------------|------|--|
| Height                                       | Size  | Chest               | Waist | Chest button-hole to button | Waist button-hole to button | Front Length         | Full Back Length | Sleeve Overarm Length | Sleeve Underarm Length | Sleeve Cuff Circumference | Collar Length | Back Width | Shoulder Width |      |  |
| <b>Tall</b><br>180.5 - 188<br>(5'11" - 6'2") | 34T   | 87                  | 74    | 100.5                       | 83.5                        | 84.1                 | 81               | 69                    | 50.25                  | 31                        | 41            | 42.4       | 14.9           |      |  |
|  | 36T   | 92                  | 79    | 105.5                       | 88.5                        | 84.9                 | 81.7             | 69.5                  | 50.25                  | 31.5                      | 42.25         | 43.6       | 15.2           |      |  |
|  | 38T   | 97                  | 84    | 110.5                       | 93.5                        | 85.7                 | 82.3             | 70                    | 50.25                  | 32                        | 43.5          | 44.8       | 15.6           |      |  |
|  | 40T   | 102                 | 89    | 115.5                       | 98.5                        | 86.5                 | 82.9             | 70.5                  | 50.25                  | 32.5                      | 44.75         | 46         | 15.9           |      |  |
|  | 42T   | 107                 | 94    | 120.5                       | 103.5                       | 87.3                 | 83.5             | 71                    | 50.25                  | 33                        | 46            | 47.2       | 16.3           |      |  |
|  | 44T   | 112                 | 99    | 125.5                       | 108.5                       | 88.2                 | 84.2             | 71.5                  | 50.25                  | 33.5                      | 47.25         | 48.4       | 16.6           |      |  |
|  | 46T   | 117                 | 104   | 130.5                       | 113.5                       | 89                   | 84.8             | 72                    | 50.25                  | 34                        | 48.5          | 49.6       | 17             |      |  |
|  | 48T   | 122                 | 109   | 135.5                       | 118.5                       | 89.8                 | 85.4             | 72.5                  | 50.25                  | 34.5                      | 49.75         | 50.8       | 17.3           |      |  |
|  | 50T   | 127                 | 114   | 140.5                       | 123.5                       | 90.5                 | 86               | 73                    | 50.25                  | 35                        | 51            | 52         | 17.7           |      |  |
|  | 52T   | 132                 | 119   | 145.5                       | 128.5                       | 91.4                 | 86.6             | 73.5                  | 50.25                  | 35.5                      | 52.25         | 53.2       | 17.9           |      |  |
|  | <b>Extra Tall</b><br>190.5 - 198<br>(6'3" - 6'6") | 34XT                | 87    | 74                          | 100.5                       | 83.5                 | 89.2             | 86.1                  | 71.5                   | 52.75                     | 31            | 41         | 42.4           | 14.9 |  |
|  |   | 36XT                | 92    | 79                          | 105.5                       | 88.5                 | 90               | 86.7                  | 72                     | 52.75                     | 31.5          | 42.25      | 43.6           | 15.2 |  |
| 38XT   |   | 97                  | 84    | 110.5                       | 93.5                        | 90.8                 | 87.4             | 72.5                  | 52.75                  | 32                        | 43.5          | 44.8       | 15.6           |      |  |
| 40XT   |   | 102                 | 89    | 115.5                       | 98.5                        | 91.6                 | 88               | 73                    | 52.75                  | 32.5                      | 44.75         | 46         | 15.9           |      |  |
| 42XT   |   | 107                 | 94    | 120.5                       | 103.5                       | 92.4                 | 88.6             | 73.5                  | 52.75                  | 33                        | 46            | 47.2       | 16.3           |      |  |
| 44XT   |   | 112                 | 99    | 125.5                       | 108.5                       | 93.2                 | 89.2             | 74                    | 52.75                  | 33.5                      | 47.25         | 48.4       | 16.6           |      |  |
| 46XT   |   | 117                 | 104   | 130.5                       | 113.5                       | 94                   | 89.8             | 74.5                  | 52.75                  | 34                        | 48.5          | 49.6       | 17             |      |  |
| 48XT   |   | 122                 | 109   | 135.5                       | 118.5                       | 94.8                 | 90.5             | 75                    | 52.75                  | 34.5                      | 49.75         | 50.8       | 17.3           |      |  |
| 50XT   |   | 127                 | 114   | 140.5                       | 123.5                       | 95.6                 | 91.1             | 75.5                  | 52.75                  | 35                        | 51            | 52         | 17.7           |      |  |
| 52XT   |   | 132                 | 119   | 145.5                       | 128.5                       | 96.5                 | 91.7             | 76                    | 52.75                  | 35.5                      | 52.25         | 53.2       | 17.9           |      |  |
| TOLERANCES ±                                 |   | 1.5 cm              |       |                             |                             |                      |                  |                       |                        |                           |               |            |                |      |  |
| MEASUREMENT LOCATION                         |   | A B C D E F G H J K |       |                             |                             |                      |                  |                       |                        |                           |               |            |                |      |  |

Note: All measurements are in centimeters

SCALE OF MEASUREMENTS - TUNIC, SCARLET, ALL RANKS - FEMALE SIZES

| Size Designation                             |  | Body Measurements |      | Garment Measurements        |                             |              |                  |                       |                        |                           |               |            |                |      |
|--|--|-------------------|------|-----------------------------|-----------------------------|--------------|------------------|-----------------------|------------------------|---------------------------|---------------|------------|----------------|------|
| Height                                       | Size   | Chest             | Seat | Chest button-hole to button | Waist button-hole to button | Front Length | Full Back Length | Sleeve Overarm Length | Sleeve Underarm Length | Sleeve Cuff Circumference | Collar Length | Back Width | Shoulder Width |      |
| <b>Short</b><br>155 - 162.5<br>(5'1" - 5'4") | 6 S  | 82                | 90   | 96.5                        | 75.5                        | 69           | 66.3             | 61                    | 44.5                   | 30.4                      | 39.25         | 39         | 13.2           |      |
|  | 8 S  | 87                | 95   | 101.5                       | 80.5                        | 69.7         | 66.9             | 61.5                  | 44.5                   | 30.6                      | 40.5          | 40.25      | 13.5           |      |
|  | 10 S   | 92                | 100  | 106.5                       | 85.5                        | 70.3         | 67.6             | 62                    | 44.5                   | 30.8                      | 41.75         | 41.5       | 13.8           |      |
|  | 12 S   | 97                | 105  | 111.5                       | 90.5                        | 71           | 68.2             | 62.5                  | 44.5                   | 31                        | 43            | 42.75      | 14.2           |      |
|  | 14 S   | 102               | 110  | 116.5                       | 95.5                        | 71.6         | 68.9             | 63                    | 44.5                   | 31.2                      | 44.25         | 44         | 14.5           |      |
|  | 16 S   | 107               | 115  | 121.5                       | 100.5                       | 72.3         | 69.5             | 63.5                  | 44.5                   | 31.4                      | 45.5          | 45.25      | 14.8           |      |
|  | 18 S   | 112               | 120  | 126.5                       | 105.5                       | 72.9         | 70.2             | 64                    | 44.5                   | 31.6                      | 46.75         | 46.5       | 15.1           |      |
|  | 20 S   | 117               | 125  | 131.5                       | 110.5                       | 73.6         | 70.8             | 64.5                  | 44.5                   | 31.8                      | 48            | 47.75      | 15.4           |      |
|  | 22 S   | 122               | 130  | 136.5                       | 115.5                       | 74.2         | 71.5             | 65                    | 44.5                   | 32                        | 49.25         | 49         | 15.8           |      |
|  | <b>Regular</b><br>165 - 172.5<br>(5'5" - 5'8") | 6 R               | 82   | 90                          | 96.5                        | 75.5         | 74               | 71.3                  | 63.5                   | 47                        | 30.4          | 39.25      | 39             | 13.2 |
| 8 R  |  | 87                | 95   | 101.5                       | 80.5                        | 74.7         | 71.9             | 64                    | 47                     | 30.6                      | 40.5          | 40.25      | 13.5           |      |
| 10 R   |  | 92                | 100  | 106.5                       | 85.5                        | 75.3         | 72.6             | 64.5                  | 47                     | 30.8                      | 41.75         | 41.5       | 13.8           |      |
| 12 R   |  | 97                | 105  | 111.5                       | 90.5                        | 76           | 73.2             | 65                    | 47                     | 31                        | 43            | 42.75      | 14.2           |      |
| 14 R   |  | 102               | 110  | 116.5                       | 95.5                        | 76.6         | 73.9             | 65.5                  | 47                     | 31.2                      | 44.25         | 44         | 14.5           |      |
| 16 R   |  | 107               | 115  | 121.5                       | 100.5                       | 77.3         | 74.5             | 66                    | 47                     | 31.4                      | 45.5          | 45.25      | 14.8           |      |
| 18 R   |  | 112               | 120  | 126.5                       | 105.5                       | 77.9         | 75.2             | 66.5                  | 47                     | 31.6                      | 46.75         | 46.5       | 15.1           |      |
| 20 R   |  | 117               | 125  | 131.5                       | 110.5                       | 78.6         | 75.8             | 67                    | 47                     | 31.8                      | 48            | 47.75      | 15.4           |      |
| 22 R   |  | 122               | 130  | 136.5                       | 115.5                       | 79.2         | 76.5             | 67.5                  | 47                     | 32                        | 49.25         | 49         | 15.8           |      |
| TOLERANCES ±                                 |  |                   |      | 1.5 cm                      | 1.5 cm                      | 1.5 cm       | 1.5 cm           | 1.5 cm                | 1.5 cm                 | 1 cm                      | 0.75 cm       | 1 cm       | 0.5 cm         |      |
| MEASUREMENT LOCATION                         |  |                   |      | A                           | B                           | C            | D                | E                     | F                      | G                         | H             | J          | K              |      |

Note: All measurements are in centimeters

| SCALE OF MEASUREMENTS - TUNIC, SCARLET, ALL RANKS - FEMALE SIZES |              |                   |        |                             |                             |              |                  |                       |                        |                           |               |            |                |
|--|--------------|-------------------|--------|-----------------------------|-----------------------------|--------------|------------------|-----------------------|------------------------|---------------------------|---------------|------------|----------------|
| Size Designation   |              | Body Measurements |        |                             | Garment Measurements        |              |                  |                       |                        |                           |               |            |                |
| Height   | Size         | Chest             | Seat   | Chest button-hole to button | Waist button-hole to button | Front Length | Full Back Length | Sleeve Overarm Length | Sleeve Length Underarm | Sleeve Cuff Circumference | Collar Length | Back Width | Shoulder Width |
| Tall<br>175.5 - 183<br>(5'9" - 6')                               | 6 T          | 82                | 90     | 96.5                        | 75.5                        | 79           | 76.3             | 66                    | 49.5                   | 30.4                      | 39.25         | 39         | 13.2           |
|  | 8 T          | 87                | 95     | 101.5                       | 80.5                        | 79.7         | 76.9             | 66.5                  | 49.5                   | 30.6                      | 40.5          | 40.25      | 13.5           |
|  | 10 T         | 92                | 100    | 106.5                       | 85.5                        | 80.3         | 77.6             | 67                    | 49.5                   | 30.8                      | 41.75         | 41.5       | 13.8           |
|  | 12 T         | 97                | 105    | 111.5                       | 90.5                        | 81           | 78.2             | 67.5                  | 49.5                   | 31                        | 43            | 42.75      | 14.2           |
|  | 14 T         | 102               | 110    | 116.5                       | 95.5                        | 81.6         | 78.9             | 68                    | 49.5                   | 31.2                      | 44.25         | 44         | 14.5           |
|  | 16 T         | 107               | 115    | 121.5                       | 100.5                       | 82.3         | 79.5             | 68.5                  | 49.5                   | 31.4                      | 45.5          | 45.25      | 14.8           |
|  | 18 T         | 112               | 120    | 126.5                       | 105.5                       | 82.9         | 80.2             | 69                    | 49.5                   | 31.6                      | 46.75         | 46.5       | 15.1           |
|  | 20 T         | 117               | 125    | 131.5                       | 110.5                       | 83.6         | 80.8             | 69.5                  | 49.5                   | 31.8                      | 48            | 47.75      | 15.4           |
|  | 22 T         | 122               | 130    | 136.5                       | 115.5                       | 84.2         | 81.5             | 70                    | 49.5                   | 32                        | 49.25         | 49         | 15.8           |
|  | TOLERANCES ± |                   | 1.5 cm |                             |                             |              |                  |                       |                        |                           |               |            |                |
| MEASUREMENT LOCATION   |              | A                 |        |                             | B                           | C            | D                | E                     | F                      | G                         | H             | J          | K              |

Note: All measurements are in centimeters

## Appendix A

### Sealed Pattern Identifier

Paper Patterns - Paper patterns are available from the RCMP, Technical Authority, Ottawa Ontario, under Pattern # G.S. 1045-063. Firms requested to produce Pre-contract Award Samples will be provided with the base pattern only. The full set of paper patterns (as well as electronic 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 takes precedence over the electronic version. The patterns are referenced in English.

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. **Material shrinkage/stretch may vary and it is the responsibility of the manufacturer to make allowances in order to meet the scale of measurements included in this specification.**

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

Pattern Pieces – The male design has 42 pattern components and the female design has 43 pattern components.

| Legend             |               |
|--------------------|---------------|
| 1 Single           | Cut 1         |
| 1 Paired           | Cut 2         |
| 2 Paired           | Cut 4         |
| Shell Material I   | Para. 4.1.1   |
| Shell Material II  | Para. 4.1.2   |
| Lining Material I  | Para. 4.1.3   |
| Lining Material II | Para. 4.1.4   |
| Stiffener          | Para. 4.1.5   |
| Fusible            | Para. 4.1.6   |
| (RSU)              | Right Side Up |
| (GSU)              | Glue Side Up  |

**Appendix A continued - Sealed Pattern Identifier (Male)**

Pattern #: G.S. 1045-063  
 Title: Tunic, Scarlet, All Ranks, Male  
 Pattern Pieces: 42 pattern components

| <b>Male Pattern Components</b> | <b>Nomenclature</b>                                     | <b>Quantity to be cut</b> | <b>Material</b>        |
|--------------------------------|---|---------------------------|------------------------|
| 1 of 42                        | Back  | 1 Single                  | Shell Material I (RSU) |
| 2 of 42                        | Back Side   | 1 Paired                  | Shell Material I       |
| 3 of 42                        | Front Right   | 1 Single                  | Shell Material I (RSU) |
| 4 of 42                        | Front Left  | 1 Single                  | Shell Material I (RSU) |
| 5 of 42                        | Front Side  | 1 Paired                  | Shell Material I       |
| 6 of 42                        | Top Sleeve  | 1 Paired                  | Shell Material I       |
| 7 of 42                        | Under Sleeve  | 1 Paired                  | Shell Material I       |
| 8(a) of 42                     | Cuff - NCO  | 1 Paired                  | Shell Material I       |
| 8(b) of 42                     | Cuff - Officer  | 1 Paired                  | Shell Material II      |
| 9(a) of 42                     | Pocket - Upper Front Pleated<br>(Short Sizes 34 - 36)   | 1 Paired                  | Shell Material I       |
| 9(b) of 42                     | Pocket - Upper Front Pleated<br>(Short Sizes 38 - 42)   | 1 Paired                  | Shell Material I       |
| 9(c) of 42                     | Pocket - Upper Front Pleated<br>(Short Sizes 44 - 52)   | 1 Paired                  | Shell Material I       |
| 9(d) of 42                     | Pocket - Upper Front Pleated<br>(Regular Sizes 34 - 36) | 1 Paired                  | Shell Material I       |
| 9(e) of 42                     | Pocket - Upper Front Pleated<br>(Regular Sizes 38 - 42) | 1 Paired                  | Shell Material I       |
| 9(f) of 42                     | Pocket - Upper Front Pleated<br>(Regular Sizes 44 - 52) | 1 Paired                  | Shell Material I       |
| 9(g) of 42                     | Pocket - Upper Front Pleated<br>(Tall Sizes 34 - 36)    | 1 Paired                  | Shell Material I       |
| 9(h) of 42                     | Pocket - Upper Front Pleated<br>(Tall Sizes 38 - 42)    | 1 Paired                  | Shell Material I       |
| 9(i) of 42                     | Pocket - Upper Front Pleated<br>(Tall Sizes 44 - 52)    | 1 Paired                  | Shell Material I       |

| <b>Male Pattern Components</b> | <b>Nomenclature</b>                             | <b>Quantity to be cut</b> | <b>Material</b>  |
|--------------------------------|---|---------------------------|------------------|
| 10(a) of 42                    | Pocket Flap – Upper Front<br>(Sizes 34 – 36)    | 2 Paired                  | Shell Material I |
| 10(b) of 42                    | Pocket Flap – Upper Front<br>(Sizes 38 – 42)    | 2 Paired                  | Shell Material I |
| 10(c) of 42                    | Pocket Flap – Upper Front<br>(Sizes 44 – 52)    | 2 Paired                  | Shell Material I |
| 11(a) of 42                    | Pocket – Lower Front<br>(Short Sizes 34 – 36)   | 1 Paired                  | Shell Material I |
| 11(b) of 42                    | Pocket – Lower Front<br>(Short Sizes 38 – 42)   | 1 Paired                  | Shell Material I |
| 11(c) of 42                    | Pocket – Lower Front<br>(Short Sizes 44 – 46)   | 1 Paired                  | Shell Material I |
| 11(d) of 42                    | Pocket – Lower Front<br>(Short Sizes 48 – 52)   | 1 Paired                  | Shell Material I |
| 11(e) of 42                    | Pocket – Lower Front<br>(Regular Sizes 34 – 36) | 1 Paired                  | Shell Material I |
| 11(f) of 42                    | Pocket – Lower Front<br>(Regular Sizes 38 – 42) | 1 Paired                  | Shell Material I |
| 11(g) of 42                    | Pocket – Lower Front<br>(Regular Sizes 44 – 46) | 1 Paired                  | Shell Material I |
| 11(h) of 42                    | Pocket – Lower Front<br>(Regular Sizes 48 – 52) | 1 Paired                  | Shell Material I |
| 11(i) of 42                    | Pocket – Lower Front<br>(Tall Sizes 34 – 36)    | 1 Paired                  | Shell Material I |
| 11(j) of 42                    | Pocket – Lower Front<br>(Tall Sizes 38 – 42)    | 1 Paired                  | Shell Material I |
| 11(k) of 42                    | Pocket – Lower Front<br>(Tall Sizes 44 – 46)    | 1 Paired                  | Shell Material I |
| 11(l) of 42                    | Pocket – Lower Front<br>(Tall Sizes 48 – 52)    | 1 Paired                  | Shell Material I |
| 12(a) of 42                    | Pocket Flap – Lower Front<br>(Sizes 34 – 36)    | 2 Paired                  | Shell Material I |

| <b>Male Pattern Components</b> | <b>Nomenclature</b>                                     | <b>Quantity to be cut</b> | <b>Material</b>          |
|--------------------------------|---|---------------------------|--------------------------|
| 12(b) of 42                    | Pocket Flap – Lower Front<br>(Sizes 38 – 42)            | 2 Paired                  | Shell Material I         |
| 12(c) of 42                    | Pocket Flap – Lower Front<br>(Sizes 44 – 52)            | 2 Paired                  | Shell Material I         |
| 13(a) of 42                    | Top Collar – NCO  | 1 Single                  | Shell Material I (RSU)   |
| 13(b) of 42                    | Top Collar – Officer                                    | 1 Single                  | Shell Material II (RSU)  |
| 14 of 42                       | Collar Tab  | 1 Paired                  | Shell Material II        |
| 15 of 42                       | Under Collar  | 1 Single                  | Lining Material II (RSU) |
| 16 of 42                       | Collar Stiffener  | 1 Single                  | Stiffener (RSU)          |
| 17 of 42                       | Facing – Front Right                                    | 1 Single                  | Shell Material I (RSU)   |
| 18 of 42                       | Facing – Front Left                                     | 1 Single                  | Shell Material I (RSU)   |
| 19 of 42                       | Shoulder Strap  | 2 Paired                  | Shell Material II        |
| 20 of 42                       | Lining – Back   | 1 Single                  | Lining Material I (RSU)  |
| 21 of 42                       | Lining – Right Front                                    | 1 Single                  | Lining Material I (RSU)  |
| 22 of 42                       | Lining – Left Front                                     | 1 Single                  | Lining Material I (RSU)  |
| 23 of 42                       | Lining – Side   | 1 Paired                  | Lining Material I        |
| 24 of 42                       | Lining – Top Sleeve                                     | 1 Paired                  | Lining Material I        |
| 25 of 42                       | Lining – Under Sleeve                                   | 1 Paired                  | Lining Material I        |
| 26 of 42                       | Fusible – Back Vent                                     | 1 Paired                  | Fusible                  |
| 27 of 42                       | Fusible – Right Front                                   | 1 Single                  | Fusible (GSU)            |
| 28 of 42                       | Fusible – Left Front                                    | 1 Single                  | Fusible (GSU)            |
| 29 of 42                       | Fusible – Cuff  | 1 Paired                  | Fusible                  |
| 30(a) of 42                    | Fusible – Upper Front Pocket<br>(Short Sizes 34 – 36)   | 1 Paired                  | Fusible                  |
| 30(b) of 42                    | Fusible – Upper Front Pocket<br>(Short Sizes 38 – 42)   | 1 Paired                  | Fusible                  |
| 30(c) of 42                    | Fusible – Upper Front Pocket<br>(Short Sizes 44 – 52)   | 1 Paired                  | Fusible                  |
| 30(d) of 42                    | Fusible – Upper Front Pocket<br>(Regular Sizes 34 – 36) | 1 Paired                  | Fusible                  |

| <b>Male Pattern Components</b> | <b>Nomenclature</b>                                     | <b>Quantity to be cut</b> | <b>Material</b> |
|--------------------------------|---|---------------------------|-----------------|
| 30(e) of 42                    | Fusible – Upper Front Pocket<br>(Regular Sizes 38 – 42) | 1 Paired                  | Fusible         |
| 30(f) of 42                    | Fusible – Upper Front Pocket<br>(Regular Sizes 44 – 52) | 1 Paired                  | Fusible         |
| 30(g) of 42                    | Fusible – Upper Front Pocket<br>(Tall Sizes 34 – 36)    | 1 Paired                  | Fusible         |
| 30(h) of 42                    | Fusible – Upper Front Pocket<br>(Tall Sizes 38 – 42)    | 1 Paired                  | Fusible         |
| 30(i) of 42                    | Fusible – Upper Front Pocket<br>(Tall Sizes 44 – 52)    | 1 Paired                  | Fusible         |
| 31(a) of 42                    | Fusible – Upper Front Flap<br>(Sizes 34 – 36)           | 1 Paired                  | Fusible         |
| 31(b) of 42                    | Fusible – Upper Front Flap<br>(Sizes 38 – 42)           | 1 Paired                  | Fusible         |
| 31(c) of 42                    | Fusible – Upper Front Flap<br>(Sizes 44 – 52)           | 1 Paired                  | Fusible         |
| 32(a) of 42                    | Fusible – Lower Front Pocket<br>(Short Sizes 34 – 36)   | 1 Paired                  | Fusible         |
| 32(b) of 42                    | Fusible – Lower Front Pocket<br>(Short Sizes 38 – 42)   | 1 Paired                  | Fusible         |
| 32(c) of 42                    | Fusible – Lower Front Pocket<br>(Short Sizes 44 – 46)   | 1 Paired                  | Fusible         |
| 32(d) of 42                    | Fusible – Lower Front Pocket<br>(Short Sizes 48 – 52)   | 1 Paired                  | Fusible         |
| 32(e) of 42                    | Fusible – Lower Front Pocket<br>(Regular Sizes 34 – 36) | 1 Paired                  | Fusible         |
| 32(f) of 42                    | Fusible – Lower Front Pocket<br>(Regular Sizes 38 – 42) | 1 Paired                  | Fusible         |
| 32(g) of 42                    | Fusible – Lower Front Pocket<br>(Regular Sizes 44 – 46) | 1 Paired                  | Fusible         |
| 32(h) of 42                    | Fusible – Lower Front Pocket<br>(Regular Sizes 48 – 52) | 1 Paired                  | Fusible         |

| <b>Male Pattern Components</b> | <b>Nomenclature</b>                                    | <b>Quantity to be cut</b> | <b>Material</b>    |
|--------------------------------|--|---------------------------|--------------------|
| 32(i) of 42                    | Fusible – Lower Front Pocket<br>(Tall Sizes 34 – 36)   | 1 Paired                  | Fusible            |
| 32(j) of 42                    | Fusible – Lower Front Pocket<br>(Tall Sizes 38 – 42)   | 1 Paired                  | Fusible            |
| 32(k) of 42                    | Fusible – Lower Front Pocket<br>(Tall Sizes 44 – 46)   | 1 Paired                  | Fusible            |
| 32(l) of 42                    | Fusible – Lower Front Pocket<br>(Tall Sizes 48 – 52)   | 1 Paired                  | Fusible            |
| 33(a) of 42                    | Fusible – Lower Front Flap<br>(Sizes 34 – 36)          | 1 Paired                  | Fusible            |
| 33(b) of 42                    | Fusible – Lower Front Flap<br>(Sizes 38 – 42)          | 1 Paired                  | Fusible            |
| 33(c) of 42                    | Fusible – Lower Front Flap<br>(Sizes 44 – 52)          | 1 Paired                  | Fusible            |
| 34 of 42                       | Fusible – Front Right Facing                           | 1 Single                  | Fusible (GSU)      |
| 35 of 42                       | Fusible – Front Left Facing                            | 1 Single                  | Fusible (GSU)      |
| 36 of 42                       | Fusible – Shoulder Strap                               | 1 Paired                  | Fusible (GSU)      |
| 37 of 42                       | Fusible – Under Collar                                 | 1 Single                  | Fusible (GSU)      |
| 38 of 42                       | Silicia – Front Dart                                   | 1 Paired                  | Lining Material II |
| 39(a) of 42                    | Lining – Upper Front Pocket<br>(Short Sizes 34 – 36)   | 1 Paired                  | Lining Material I  |
| 39(b) of 42                    | Lining – Upper Front Pocket<br>(Short Sizes 38 – 42)   | 1 Paired                  | Lining Material I  |
| 39(c) of 42                    | Lining – Upper Front Pocket<br>(Short Sizes 44 – 52)   | 1 Paired                  | Lining Material I  |
| 39(d) of 42                    | Lining – Upper Front Pocket<br>(Regular Sizes 34 – 36) | 1 Paired                  | Lining Material I  |
| 39(e) of 42                    | Lining – Upper Front Pocket<br>(Regular Sizes 38 – 42) | 1 Paired                  | Lining Material I  |
| 39(f) of 42                    | Lining – Upper Front Pocket<br>(Regular Sizes 44 – 52) | 1 Paired                  | Lining Material I  |

| <b>Male Pattern Components</b> | <b>Nomenclature</b>                                    | <b>Quantity to be cut</b> | <b>Material</b>    |
|--------------------------------|--|---------------------------|--------------------|
| 39(g) of 42                    | Lining – Upper Front Pocket<br>(Tall Sizes 34 – 36)    | 1 Paired                  | Lining Material I  |
| 39(h) of 42                    | Lining – Upper Front Pocket<br>(Tall Sizes 38 – 42)    | 1 Paired                  | Lining Material I  |
| 39(i) of 42                    | Lining – Upper Front Pocket<br>(Tall Sizes 44 – 52)    | 1 Paired                  | Lining Material I  |
| 40(a) of 42                    | Lining – Lower Front Pocket<br>(Short Sizes 34 – 36)   | 1 Paired                  | Lining Material I  |
| 40(b) of 42                    | Lining – Lower Front Pocket<br>(Short Sizes 38 – 42)   | 1 Paired                  | Lining Material I  |
| 40(c) of 42                    | Lining – Lower Front Pocket<br>(Short Sizes 44 – 46)   | 1 Paired                  | Lining Material I  |
| 40(d) of 42                    | Lining – Lower Front Pocket<br>(Short Sizes 48 – 52)   | 1 Paired                  | Lining Material I  |
| 40(e) of 42                    | Lining – Lower Front Pocket<br>(Regular Sizes 34 – 36) | 1 Paired                  | Lining Material I  |
| 40(f) of 42                    | Lining – Lower Front Pocket<br>(Regular Sizes 38 – 42) | 1 Paired                  | Lining Material I  |
| 40(g) of 42                    | Lining – Lower Front Pocket<br>(Regular Sizes 44 – 46) | 1 Paired                  | Lining Material I  |
| 40(h) of 42                    | Lining – Lower Front Pocket<br>(Regular Sizes 48 – 52) | 1 Paired                  | Lining Material I  |
| 40(i) of 42                    | Lining – Lower Front Pocket<br>(Tall Sizes 34 – 36)    | 1 Paired                  | Lining Material I  |
| 40(j) of 42                    | Lining – Lower Front Pocket<br>(Tall Sizes 38 – 42)    | 1 Paired                  | Lining Material I  |
| 40(k) of 42                    | Lining – Lower Front Pocket<br>(Tall Sizes 44 – 46)    | 1 Paired                  | Lining Material I  |
| 40(l) of 42                    | Lining – Lower Front Pocket<br>(Tall Sizes 48 – 52)    | 1 Paired                  | Lining Material I  |
| 41 of 42                       | Lower Front Pocket<br>Reinforcement                    | 1 Paired                  | Fusible            |
| 42 of 42                       | Under Collar Extension                                 | 1 Single                  | Lining Material II |

**Appendix A continued - Sealed Pattern Identifier (Female)**

Pattern #: G.S. 1045-063  
 Title: Tunic, Scarlet, All Ranks, Female  
 Pattern Pieces: 43 pattern components

| <b>Female Pattern Components</b> | <b>Nomenclature</b>                                     | <b>Quantity to be cut</b> | <b>Material</b>        |
|----------------------------------|---|---------------------------|------------------------|
| 1 of 43                          | Back  | 1 Single                  | Shell Material I (RSU) |
| 2 of 43                          | Back Side   | 1 Paired                  | Shell Material I       |
| 3 of 43                          | Side  | 1 Paired                  | Shell Material I       |
| 4 of 43                          | Front Right   | 1 Single                  | Shell Material I (RSU) |
| 5 of 43                          | Front Left  | 1 Single                  | Shell Material I (RSU) |
| 6 of 43                          | Front Side  | 1 Paired                  | Shell Material I       |
| 7 of 43                          | Top Sleeve  | 1 Paired                  | Shell Material I       |
| 8 of 43                          | Under Sleeve  | 1 Paired                  | Shell Material I       |
| 9(a) of 43                       | Cuff - NCO  | 1 Paired                  | Shell Material I       |
| 9(b) of 43                       | Cuff – Officer  | 1 Paired                  | Shell Material II      |
| 10(a) of 43                      | Pocket – Upper Front Pleated<br>(Short Sizes 6 – 10)    | 1 Paired                  | Shell Material I       |
| 10(b) of 43                      | Pocket – Upper Front Pleated<br>(Short Sizes 12 – 16)   | 1 Paired                  | Shell Material I       |
| 10(c) of 43                      | Pocket – Upper Front Pleated<br>(Short Sizes 18 – 22)   | 1 Paired                  | Shell Material I       |
| 10(d) of 43                      | Pocket – Upper Front Pleated<br>(Regular Sizes 6 – 10)  | 1 Paired                  | Shell Material I       |
| 10(e) of 43                      | Pocket – Upper Front Pleated<br>(Regular Sizes 12 – 16) | 1 Paired                  | Shell Material I       |
| 10(f) of 43                      | Pocket – Upper Front Pleated<br>(Regular Sizes 18 – 22) | 1 Paired                  | Shell Material I       |
| 10(g) of 43                      | Pocket – Upper Front Pleated<br>(Tall Sizes 6 – 10)     | 1 Paired                  | Shell Material I       |
| 10(h) of 43                      | Pocket – Upper Front Pleated<br>(Tall Sizes 12 – 16)    | 1 Paired                  | Shell Material I       |

| <b>Female Pattern Components</b> | <b>Nomenclature</b>                                  | <b>Quantity to be cut</b> | <b>Material</b>  |
|----------------------------------|--|---------------------------|------------------|
| 10(i) of 43                      | Pocket – Upper Front Pleated<br>(Tall Sizes 18 – 22) | 1 Paired                  | Shell Material I |
| 11(a) of 43                      | Pocket Flap – Upper Front<br>(Sizes 6 – 10)          | 2 Paired                  | Shell Material I |
| 11(b) of 43                      | Pocket Flap – Upper Front<br>(Sizes 12 – 16)         | 2 Paired                  | Shell Material I |
| 11(c) of 43                      | Pocket Flap – Upper Front<br>(Sizes 18 – 22)         | 2 Paired                  | Shell Material I |
| 12(a) of 43                      | Pocket – Lower Front<br>(Short Sizes 6 – 10)         | 1 Paired                  | Shell Material I |
| 12(b) of 43                      | Pocket – Lower Front<br>(Short Sizes 12 – 16)        | 1 Paired                  | Shell Material I |
| 12(c) of 43                      | Pocket – Lower Front<br>(Short Sizes 18 – 22)        | 1 Paired                  | Shell Material I |
| 12(d) of 43                      | Pocket – Lower Front<br>(Regular Sizes 6 – 10)       | 1 Paired                  | Shell Material I |
| 12(e) of 43                      | Pocket – Lower Front<br>(Regular Sizes 12 – 16)      | 1 Paired                  | Shell Material I |
| 12(f) of 43                      | Pocket – Lower Front<br>(Regular Sizes 18 – 22)      | 1 Paired                  | Shell Material I |
| 12(g) of 43                      | Pocket – Lower Front<br>(Tall Sizes 6 – 10)          | 1 Paired                  | Shell Material I |
| 12(h) of 43                      | Pocket – Lower Front<br>(Tall Sizes 12 – 16)         | 1 Paired                  | Shell Material I |
| 12(i) of 43                      | Pocket – Lower Front<br>(Tall Sizes 18 – 22)         | 1 Paired                  | Shell Material I |
| 13(a) of 43                      | Pocket Flap – Lower Front<br>(Sizes 6 – 10)          | 2 Paired                  | Shell Material I |
| 13(b) of 43                      | Pocket Flap – Lower Front<br>(Sizes 12 – 16)         | 2 Paired                  | Shell Material I |

| <b>Female Pattern Components</b> | <b>Nomenclature</b>                                   | <b>Quantity to be cut</b> | <b>Material</b>          |
|----------------------------------|---|---------------------------|--------------------------|
| 13(c) of 43                      | Pocket Flap – Lower Front<br>(Sizes 18 – 22)          | 2 Paired                  | Shell Material I         |
| 14(a) of 43                      | Top Collar – NCO                                      | 1 Single                  | Shell Material I (RSU)   |
| 14(b) of 43                      | Top Collar – Officer                                  | 1 Single                  | Shell Material II (RSU)  |
| 15 of 43                         | Under Collar  | 1 Single                  | Lining Material II (RSU) |
| 16 of 43                         | Facing – Front Right                                  | 1 Single                  | Shell Material I (RSU)   |
| 17 of 43                         | Facing – Front Left                                   | 1 Single                  | Shell Material I (RSU)   |
| 18 of 43                         | Shoulder Strap  | 2 Paired                  | Shell Material II        |
| 19 of 43                         | Lining – Back   | 1 Paired                  | Lining Material I        |
| 20 of 43                         | Lining – Side   | 1 Paired                  | Lining Material I        |
| 21 of 43                         | Lining – Right Front                                  | 1 Single                  | Lining Material I (RSU)  |
| 22 of 43                         | Lining – Left Front                                   | 1 Single                  | Lining Material I (RSU)  |
| 23 of 43                         | Lining – Top Sleeve                                   | 1 Paired                  | Lining Material I        |
| 24 of 43                         | Lining – Under Sleeve                                 | 1 Paired                  | Lining Material I        |
| 25 of 43                         | Collar Tab  | 1 Paired                  | Shell Material II        |
| 26 of 43                         | Collar Stiffener                                      | 1 Single                  | Stiffener (RSU)          |
| 27 of 43                         | Fusible – Right Front                                 | 1 Single                  | Fusible (GSU)            |
| 28 of 43                         | Fusible – Left Front                                  | 1 Single                  | Fusible (GSU)            |
| 29 of 43                         | Fusible – Front Right Facing                          | 1 Single                  | Fusible (GSU)            |
| 30 of 43                         | Fusible – Front Left Facing                           | 1 Single                  | Fusible (GSU)            |
| 31 of 43                         | Fusible – Front Side                                  | 1 Paired                  | Fusible                  |
| 32 of 43                         | Fusible - Side  | 1 Paired                  | Fusible                  |
| 33 of 43                         | Fusible – Cuff  | 1 Paired                  | Fusible                  |
| 34(a) of 43                      | Fusible – Upper Front Pocket<br>(Short Sizes 6 – 10)  | 1 Paired                  | Fusible                  |
| 34(b) of 43                      | Fusible – Upper Front Pocket<br>(Short Sizes 12 – 16) | 1 Paired                  | Fusible                  |
| 34(c) of 43                      | Fusible – Upper Front Pocket<br>(Short Sizes 18 – 22) | 1 Paired                  | Fusible                  |

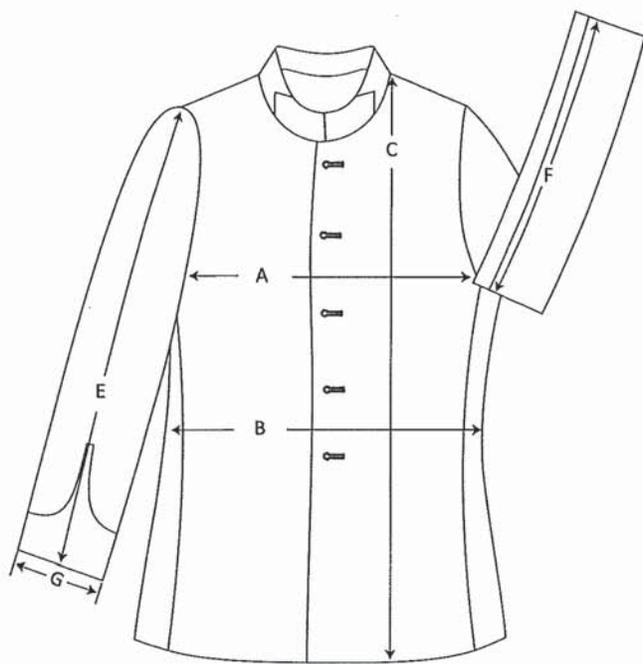
| <b>Female Pattern Components</b> | <b>Nomenclature</b>                                     | <b>Quantity to be cut</b> | <b>Material</b> |
|----------------------------------|---|---------------------------|-----------------|
| 34(d) of 43                      | Fusible – Upper Front Pocket<br>(Regular Sizes 6 – 10)  | 1 Paired                  | Fusible         |
| 34(e) of 43                      | Fusible – Upper Front Pocket<br>(Regular Sizes 12 – 16) | 1 Paired                  | Fusible         |
| 34(f) of 43                      | Fusible – Upper Front Pocket<br>(Regular Sizes 18 – 22) | 1 Paired                  | Fusible         |
| 34(g) of 43                      | Fusible – Upper Front Pocket<br>(Tall Sizes 6 – 10)     | 1 Paired                  | Fusible         |
| 34(h) of 43                      | Fusible – Upper Front Pocket<br>(Tall Sizes 12 – 16)    | 1 Paired                  | Fusible         |
| 34(i) of 43                      | Fusible – Upper Front Pocket<br>(Tall Sizes 18 – 22)    | 1 Paired                  | Fusible         |
| 35(a) of 43                      | Fusible – Upper Front Flap<br>(Sizes 6 – 10)            | 1 Paired                  | Fusible         |
| 35(b) of 43                      | Fusible – Upper Front Flap<br>(Sizes 12 – 16)           | 1 Paired                  | Fusible         |
| 35(c) of 43                      | Fusible – Upper Front Flap<br>(Sizes 18 – 22)           | 1 Paired                  | Fusible         |
| 36(a) of 43                      | Fusible – Lower Front Pocket<br>(Short Sizes 6 – 10)    | 1 Paired                  | Fusible         |
| 36(b) of 43                      | Fusible – Lower Front Pocket<br>(Short Sizes 12 – 16)   | 1 Paired                  | Fusible         |
| 36(c) of 43                      | Fusible – Lower Front Pocket<br>(Short Sizes 18 – 22)   | 1 Paired                  | Fusible         |
| 36(d) of 43                      | Fusible – Lower Front Pocket<br>(Regular Sizes 6 – 10)  | 1 Paired                  | Fusible         |
| 36(e) of 43                      | Fusible – Lower Front Pocket<br>(Regular Sizes 12 – 16) | 1 Paired                  | Fusible         |
| 36(f) of 43                      | Fusible – Lower Front Pocket<br>(Regular Sizes 18 – 22) | 1 Paired                  | Fusible         |
| 36(g) of 43                      | Fusible – Lower Front Pocket<br>(Tall Sizes 6 – 10)     | 1 Paired                  | Fusible         |

| <b>Female Pattern Components</b> | <b>Nomenclature</b>                                    | <b>Quantity to be cut</b> | <b>Material</b>   |
|----------------------------------|--|---------------------------|-------------------|
| 36(h) of 43                      | Fusible – Lower Front Pocket<br>(Tall Sizes 12 – 16)   | 1 Paired                  | Fusible           |
| 36(i) of 43                      | Fusible – Lower Front Pocket<br>(Tall Sizes 18 – 22)   | 1 Paired                  | Fusible           |
| 37(a) of 43                      | Fusible – Lower Front Flap<br>(Sizes 6 – 10)           | 1 Paired                  | Fusible           |
| 37(b) of 43                      | Fusible – Lower Front Flap<br>(Sizes 12 – 16)          | 1 Paired                  | Fusible           |
| 37(c) of 43                      | Fusible – Lower Front Flap<br>(Sizes 18 – 22)          | 1 Paired                  | Fusible           |
| 38 of 43                         | Fusible – Shoulder Strap                               | 1 Paired                  | Fusible           |
| 39 of 43                         | Fusible – Back Vent                                    | 1 Paired                  | Fusible           |
| 40 (a) of 43                     | Lining – Upper Front Pocket<br>(Short Sizes 6 – 10)    | 1 Paired                  | Lining Material I |
| 40(b) of 43                      | Lining – Upper Front Pocket<br>(Short Sizes 12 – 16)   | 1 Paired                  | Lining Material I |
| 40(c) of 43                      | Lining – Upper Front Pocket<br>(Short Sizes 18 – 22)   | 1 Paired                  | Lining Material I |
| 40(d) of 43                      | Lining – Upper Front Pocket<br>(Regular Sizes 6 – 10)  | 1 Paired                  | Lining Material I |
| 40(e) of 43                      | Lining – Upper Front Pocket<br>(Regular Sizes 12 – 16) | 1 Paired                  | Lining Material I |
| 40(f) of 43                      | Lining – Upper Front Pocket<br>(Regular Sizes 18 – 22) | 1 Paired                  | Lining Material I |
| 40(g) of 43                      | Lining – Upper Front Pocket<br>(Tall Sizes 6 – 10)     | 1 Paired                  | Lining Material I |
| 40(h) of 43                      | Lining – Upper Front Pocket<br>(Tall Sizes 12 – 16)    | 1 Paired                  | Lining Material I |
| 40(i) of 43                      | Lining – Upper Front Pocket<br>(Tall Sizes 18 – 22)    | 1 Paired                  | Lining Material I |
| 41(a) of 43                      | Lining – Lower Front Pocket<br>(Short Sizes 6 – 10)    | 1 Paired                  | Lining Material I |

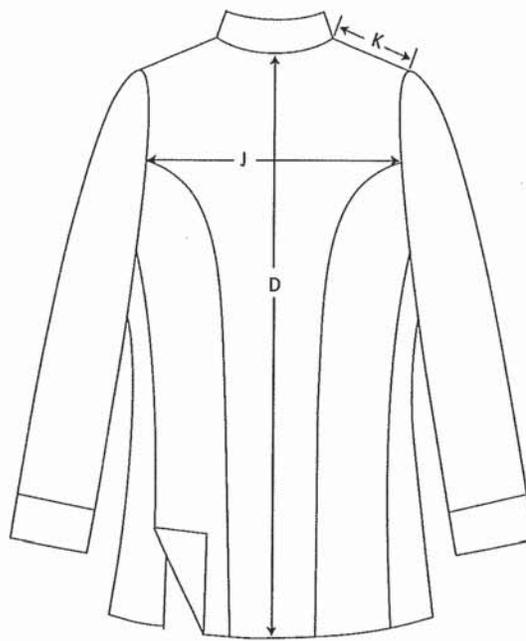
| <b>Female Pattern Components</b> | <b>Nomenclature</b>                                    | <b>Quantity to be cut</b> | <b>Material</b>    |
|----------------------------------|--|---------------------------|--------------------|
| 41(b) of 43                      | Lining – Lower Front Pocket<br>(Short Sizes 12 – 16)   | 1 Paired                  | Lining Material I  |
| 41(c) of 43                      | Lining – Lower Front Pocket<br>(Short Sizes 18 – 22)   | 1 Paired                  | Lining Material I  |
| 41(d) of 43                      | Lining – Lower Front Pocket<br>(Regular Sizes 6 – 10)  | 1 Paired                  | Lining Material I  |
| 41(e) of 43                      | Lining – Lower Front Pocket<br>(Regular Sizes 12 – 16) | 1 Paired                  | Lining Material I  |
| 41(f) of 43                      | Lining – Lower Front Pocket<br>(Regular Sizes 18 – 22) | 1 Paired                  | Lining Material I  |
| 41(g) of 43                      | Lining – Lower Front Pocket<br>(Tall Sizes 6 – 10)     | 1 Paired                  | Lining Material I  |
| 41(h) of 43                      | Lining – Lower Front Pocket<br>(Tall Sizes 12 – 16)    | 1 Paired                  | Lining Material I  |
| 41(i) of 43                      | Lining – Lower Front Pocket<br>(Tall Sizes 18 – 22)    | 1 Paired                  | Lining Material I  |
| 42 of 43                         | Under Collar Extension                                 | 1 Single                  | Lining Material II |
| 43 of 43                         | Fusible – Under Collar                                 | 1 Single                  | Fusible (GSU)      |

Drawing # 1

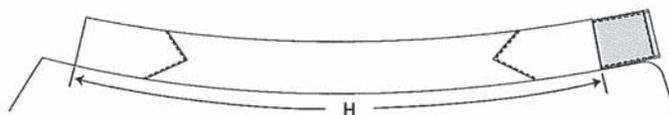
Scale of Measurement Locations



Front



Back



Collar

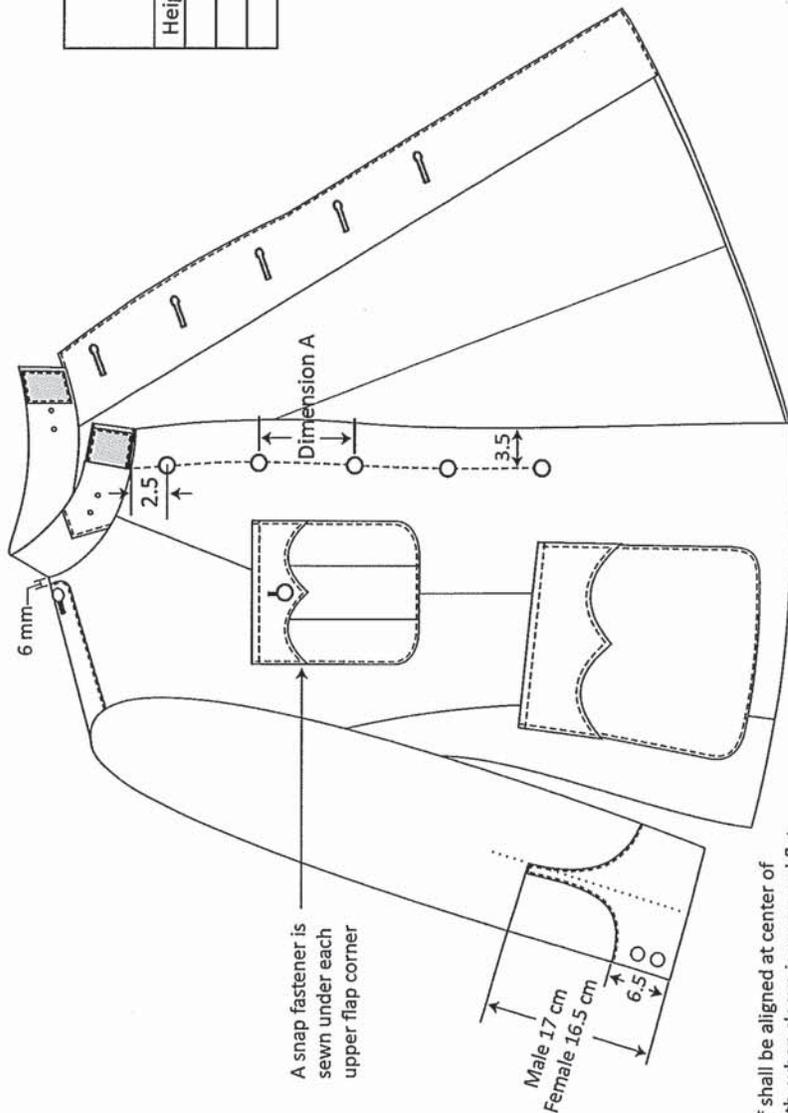
NOT TO SCALE

All measurements are shown in centimeters.

± 0.5cm tolerance acceptable unless otherwise indicated.

Drawing # 2

Button and Buttonhole Spacing



A snap fastener is sewn under each upper flap corner

Male 17 cm  
Female 16.5 cm

Note: Cuff shall be aligned at center of sleeve width, when sleeve is measured flat from back seam

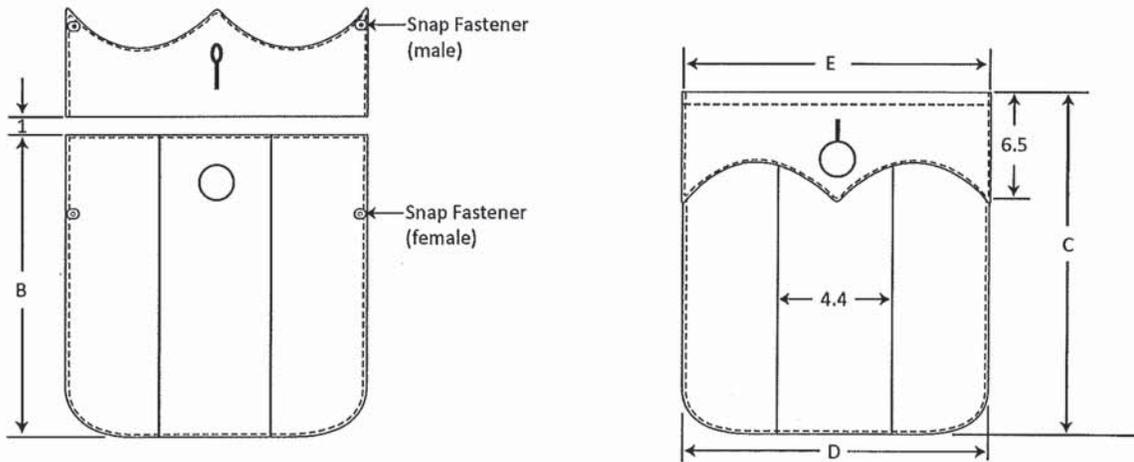
Front View

| Dimension A<br>Button and Buttonhole Spacing<br>Distance Between Buttonholes |      |        |
|--|------|--------|
| Height Group   | Male | Female |
| Short  | 9.5  | 9      |
| Regular  | 10.5 | 10     |
| Tall   | 11.5 | 11     |

NOT TO SCALE  
All measurements are shown in centimeters.  
± 0.5cm tolerance acceptable unless otherwise indicated.

Drawing # 3

Upper Pocket Detail



| Male Upper Pocket Measurements |    |       |      |      |
|--------------------------------|----|-------|------|------|
| Size                           | B  | C     | D    | E    |
| 34 S - 36 S                    | 15 | 16.75 | 13   | 13.5 |
| 38 S - 42 S                    | 15 | 16.75 | 14.5 | 15   |
| 44 S - 52 S                    | 15 | 16.75 | 16   | 16.5 |
| 34 R - 36 R                    | 16 | 17.75 | 13   | 13.5 |
| 38 R - 42 R                    | 16 | 17.75 | 14.5 | 15   |
| 44 R - 52 R                    | 16 | 17.75 | 16   | 16.5 |
| 34 T - 36 T                    | 17 | 18.75 | 13   | 13.5 |
| 38 T - 42 T                    | 17 | 18.75 | 14.5 | 15   |
| 44 T - 52 T                    | 17 | 18.75 | 16   | 16.5 |

| Female Upper Pocket Measurements |      |      |    |      |
|----------------------------------|------|------|----|------|
| Size                             | B    | C    | D  | E    |
| 6 S - 10 S                       | 13   | 14.5 | 12 | 12.5 |
| 12 S - 16 S                      | 13   | 14.5 | 13 | 13.5 |
| 18 S - 22 S                      | 13   | 14.5 | 14 | 14.5 |
| 6 R - 10 R                       | 14.5 | 16   | 12 | 12.5 |
| 12 R - 16 R                      | 14.5 | 16   | 13 | 13.5 |
| 18 R - 22 R                      | 14.5 | 16   | 14 | 14.5 |
| 6 T - 10 T                       | 16   | 17.5 | 12 | 12.5 |
| 12 T - 16 T                      | 16   | 17.5 | 13 | 13.5 |
| 18 T - 22 T                      | 16   | 17.5 | 14 | 14.5 |

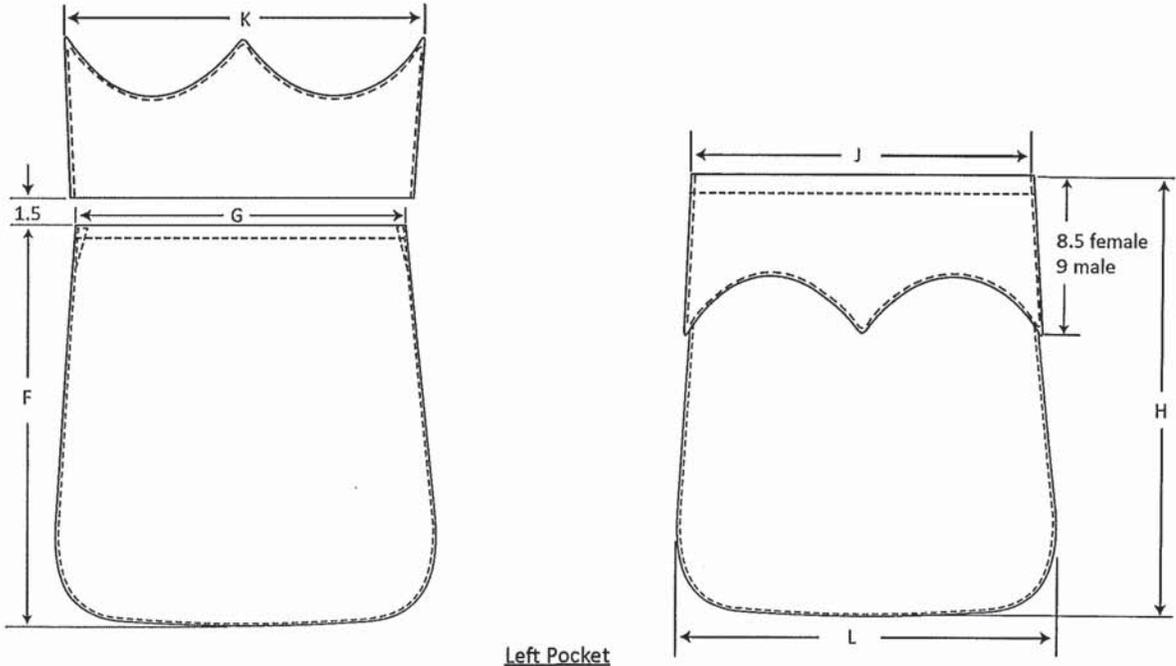
NOT TO SCALE

All measurements are shown in centimeters.

± 0.5cm tolerance acceptable unless otherwise indicated.

Drawing # 4

Lower Pocket Detail



| Male Lower Pocket Measurements |       |      |       |      |       |    |
|--------------------------------|-------|------|-------|------|-------|----|
| Size                           | F     | G    | H     | J    | K     | L  |
| 34 S – 36 S                    | 19.75 | 17.5 | 22    | 17.5 | 19.75 | 20 |
| 38 S – 42 S                    | 21.5  | 19.5 | 23.75 | 19.5 | 19.75 | 22 |
| 44 S – 46 S                    | 23.25 | 21.5 | 25.5  | 21.5 | 19.75 | 24 |
| 48 S – 52 S                    | 24.25 | 21.5 | 26.5  | 21.5 | 19.75 | 24 |
| 34 R – 36 R                    | 20.75 | 17.5 | 23    | 17.5 | 21.75 | 20 |
| 38 R – 42 R                    | 22.5  | 19.5 | 24.75 | 19.5 | 21.75 | 22 |
| 44 R – 46 R                    | 24    | 21.5 | 26.25 | 21.5 | 21.75 | 24 |
| 48 S – 52 S                    | 25    | 21.5 | 27.25 | 21.5 | 21.75 | 24 |
| 34 T – 36 T                    | 22.75 | 17.5 | 25    | 17.5 | 23.75 | 20 |
| 38 T – 42 T                    | 23.5  | 19.5 | 25.75 | 19.5 | 23.75 | 22 |
| 44 T – 46 T                    | 25.5  | 21.5 | 27.75 | 21.5 | 23.75 | 24 |
| 48 S – 52 S                    | 26.5  | 21.5 | 28.75 | 21.5 | 23.75 | 24 |

| Female Lower Pocket Measurements |      |       |       |      |       |       |
|----------------------------------|------|-------|-------|------|-------|-------|
| Size                             | F    | G     | H     | J    | K     | L     |
| 6 S – 10 S                       | 18   | 16.75 | 20.25 | 17.5 | 19.25 | 19.25 |
| 12 S – 16 S                      | 19   | 18.75 | 21.25 | 19.5 | 21.25 | 20.75 |
| 18 S – 22 S                      | 20   | 20.75 | 22.25 | 21.5 | 23.25 | 23    |
| 6 R – 10 R                       | 19.5 | 16.75 | 21.75 | 17.5 | 19.25 | 19.25 |
| 12 R – 16 R                      | 20.5 | 18.75 | 22.75 | 19.5 | 21.25 | 20.75 |
| 18 R – 22 R                      | 21.5 | 20.75 | 23.75 | 21.5 | 23.25 | 23    |
| 6 T – 10 T                       | 21   | 16.75 | 23.25 | 17.5 | 19.25 | 19.25 |
| 12 T – 16 T                      | 22   | 18.75 | 24.25 | 19.5 | 21.25 | 20.75 |
| 18 T – 22 T                      | 23   | 20.75 | 25.25 | 21.5 | 23.25 | 23    |

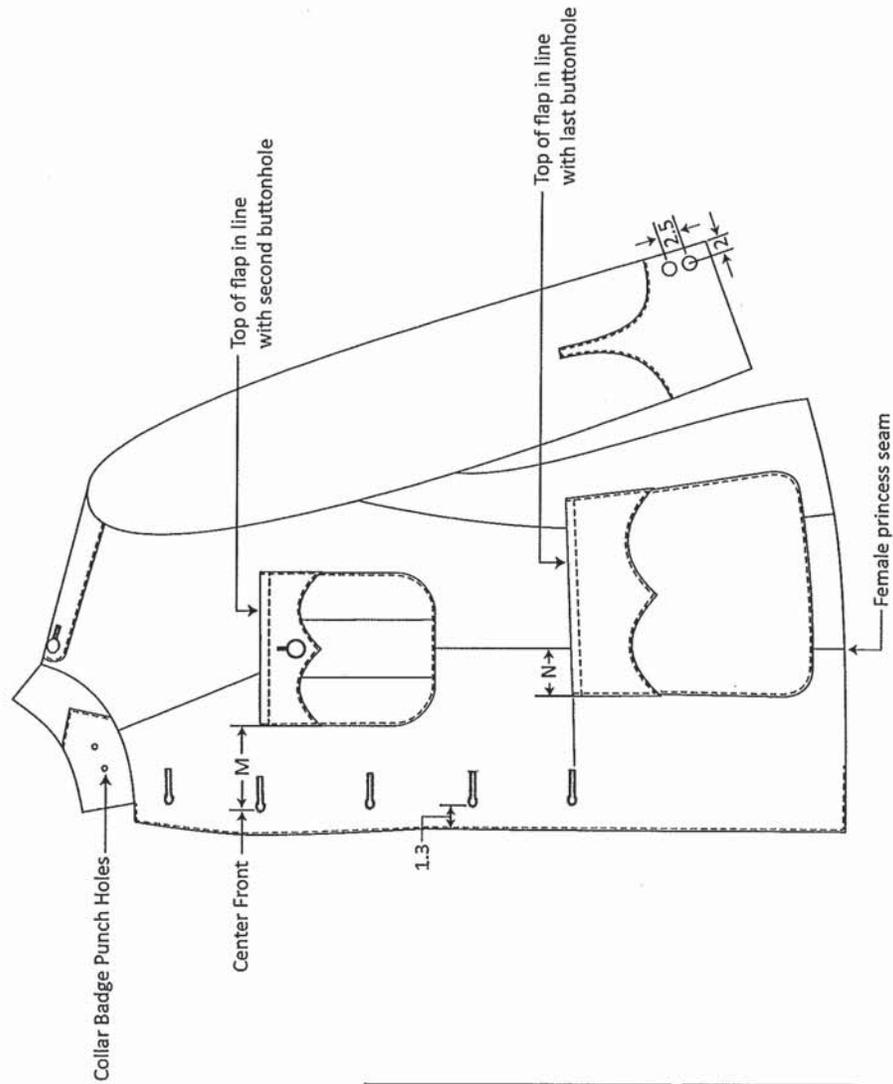
NOT TO SCALE

All measurements are shown in centimeters.

± 0.5cm tolerance acceptable unless otherwise indicated.

Drawing # 5

Pocket positioning



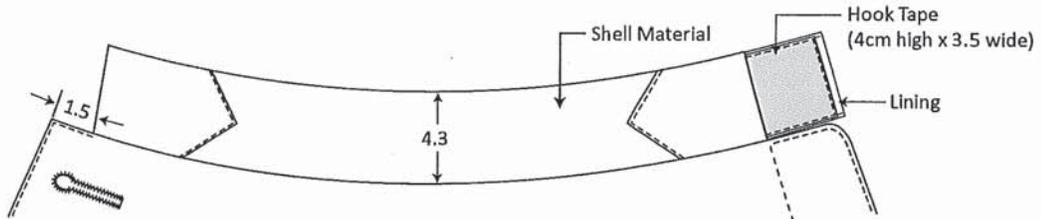
| Dimension M                              |         |          |
|--|---------|----------|
| Chest Pocket Placement From Center Front |         |          |
| Male                                     | Female  | Distance |
|  | 6       | 3.5      |
|  | 8       | 4        |
| 34 - 36                                  | 10      | 4.5      |
| 38 - 42                                  | 12 - 14 | 5        |
| 44 - 52                                  | 16 - 18 | 5.5      |
|  | 20      | 6        |
|  | 22      | 6.5      |

| Dimension N                             |         |          |
|---|---------|----------|
| Lower Pocket Placement From Center Dart |         |          |
| Male                                    | Female  | Distance |
|   | 6 - 10  | 4        |
| 34 - 36                                 | 12 - 22 | 4.5      |
| 38 - 52                                 |         | 5        |

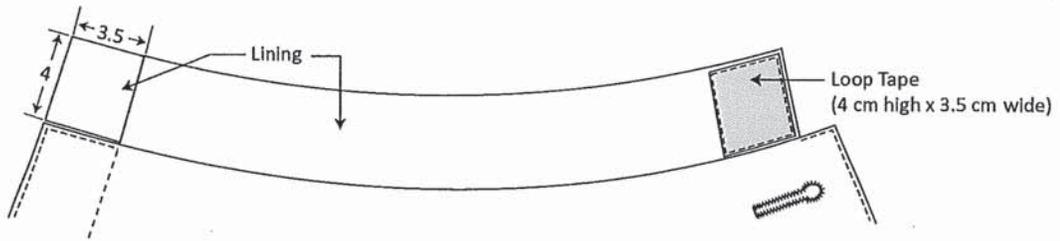
NOT TO SCALE  
 All measurements are shown in centimeters.  
 ± 0.5cm tolerance acceptable unless otherwise indicated.

Drawing # 6

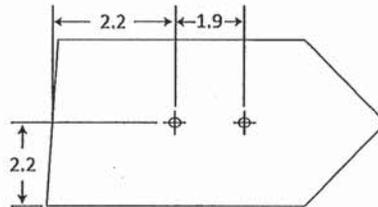
Shoulder Strap and Collar Detail



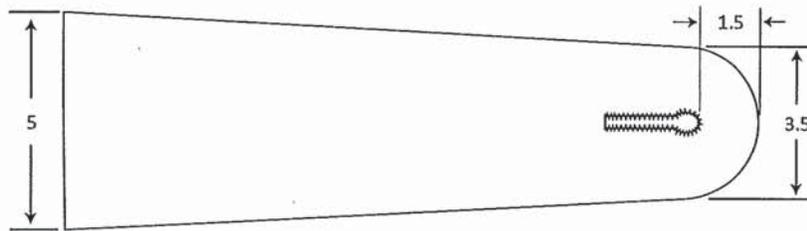
Collar Detail (Outside View)



Collar Detail (Inside View)



Collar Badge Punch Holes



Shoulder Strap Detail

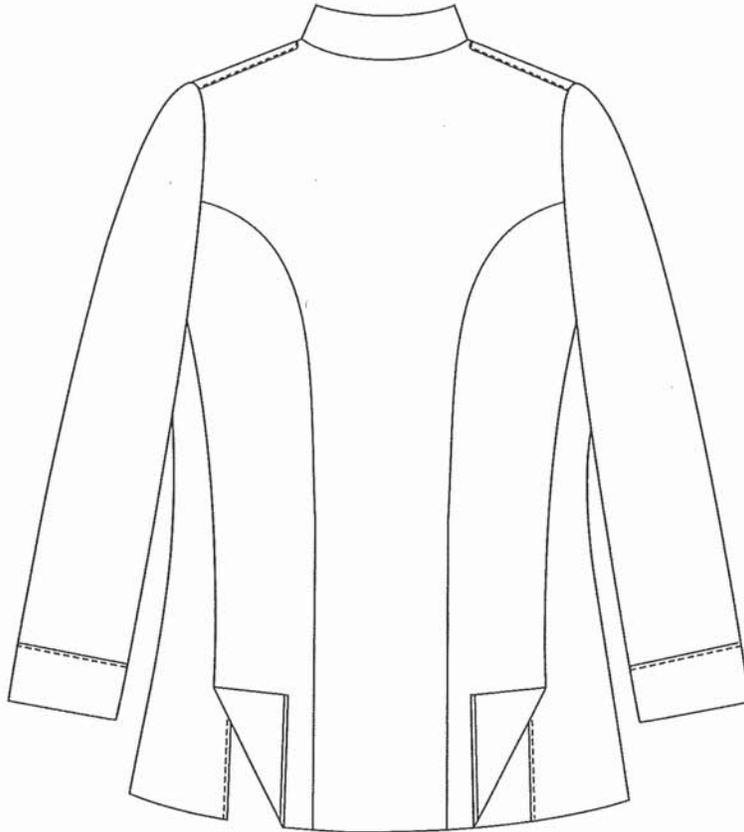
NOT TO SCALE  
All measurements are shown in centimeters.  
± 0.3cm tolerance acceptable unless otherwise indicated.

TUNICS, SCARLET, ALL RANKS

G.S.1045-063

Drawing # 7

Back View



Back View

NOT TO SCALE

All measurements are shown in centimeters.

± 0.5cm tolerance acceptable unless otherwise indicated.