

**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

Title - Sujet BOX,MULTIPLE OPERATIONS	
Solicitation No. - N° de l'invitation W8486-123286/B	Date 2013-08-15
Client Reference No. - N° de référence du client W8486-123286	
GETS Reference No. - N° de référence de SEAG PW-\$\$PR-724-63302	
File No. - N° de dossier pr724.W8486-123286	CCC No./N° CCC - FMS No./N° VME
Solicitation Closes - L'invitation prend fin at - à 02:00 PM on - le 2013-10-31	Time Zone Fuseau horaire Eastern Daylight Saving Time EDT
F.O.B. - F.A.B. Plant-Usine: <input type="checkbox"/> Destination: <input checked="" type="checkbox"/> Other-Autre: <input type="checkbox"/>	
Address Enquiries to: - Adresser toutes questions à: Sloan, Kim	Buyer Id - Id de l'acheteur pr724
Telephone No. - N° de téléphone (819) 956-5379 ()	FAX No. - N° de FAX () -
Destination - of Goods, Services, and Construction: Destination - des biens, services et construction: Specified Herein Précisé dans les présentes	

Instructions: See Herein

Instructions: Voir aux présentes

Vendor/Firm Name and Address

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

Issuing Office - Bureau de distribution

Clothing and Textiles Division / Division des vêtements et des textiles
11 Laurier St./ 11, rue Laurier
6B1, Place du Portage
Gatineau, Québec K1A 0S5

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

**THIS CANCELS AND SUPERSEDES THE PREVIOUS REQUEST FOR PROPOSAL NO.
W8486-123286/A DATED JULY 18, 2012 WHICH WAS DUE AT 2:00PM ON NOVEMBER 1, 2012.**

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PART 1 - GENERAL INFORMATION

1. SECURITY REQUIREMENT

There is no security requirement associated with the requirement.

2. REQUIREMENT

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

3. DEBRIEFINGS

After contract award, 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.

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 (2012-11-19) 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.

Due to the nature of the bid solicitation, bids transmitted by facsimile or electronic mail to PWGSC will not be accepted.

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 questions or may request that the Bidder do so, so that the proprietary nature of the question is eliminated, and the enquiry can be answered with copies 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. SPECIFICATIONS AND STANDARDS

5.1 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://dodssp.daps.dla.mil/>.

5.2 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

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 (2 hard copies) (2 Electronic copies)

Section II - Financial Bid (1 hard copy)

Section III - Certifications (1 hard copy)

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

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

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

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

To assist Canada in reaching its objectives, bidders should:

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

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

3) Green Initiatives (for PWGSC information only)

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

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

Section I: Technical Bid

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

Section II: Financial Bid

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

1.1 Exchange Rate Fluctuation

C3011T

2010/01/11

Exchange Rate Fluctuation

Section III: Certifications

Bidders must submit the certifications required under Part 5.

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.

(c) The evaluation team will determine first if there are three (3) or more bids with a valid Canadian Content certification. In that event, the evaluation process will be limited to the bids with the certification; otherwise, all bids will be evaluated. If some of the bids with a valid certification are declared non-responsive, or are withdrawn, and less than three responsive bids with a valid certification remain, the evaluation will continue among those bids with a valid certification. If all bids with a valid certification are subsequently declared non-responsive, or are withdrawn, then all the other bids received will be evaluated.

1.1 TECHNICAL EVALUATION

1.1.1 MANDATORY TECHNICAL CRITERIA

PRE-AWARD SAMPLES AND SUPPORTING DOCUMENTATION

As part of the technical evaluation, to confirm a Bidder's capability of meeting the technical requirements, one (1) pre-award sample of the item as detailed in Appendix D with test results must be included with the bid.

The Bidder must deliver the required pre-award samples, test results as well as the other Pre-award requirements detailed in Appendix D at no charge to Canada and must ensure that they are received with the bid at time and place of bid closing.

Testing must be performed by an independent accredited laboratory establishment and must be in accordance with the test methods detailed in the Requirement. Failure to submit the required pre-award sample within the specified time frame will result in the bid being declared non-responsive. The sample submitted by the Bidder will remain the property of Canada.

The pre-award sample will be evaluated for quality of workmanship and conformance to requirements, except as stated in Appendix D.

Rejection of the pre-award sample will result in the bid being declared non-responsive.

1.2 FINANCIAL EVALUATION

1.2.1 MANDATORY FINANCIAL CRITERIA

- a. The Bidder must submit firm unit price(s) in Canadian dollars, applicable taxes are excluded, DDP (Montreal, Quebec and Edmonton, Alberta) Incoterms 2000, transportation costs included, all applicable Customs Duties and Excise taxes included.
- b. The Bidder must submit firm unit pricing for all items and all destinations including option quantities. The Bidder is requested to quote firm unit pricing at no more than two decimal points.

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 for the item, including all destinations, 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 unmaturing, at the time the security deposit is provided, are attached to the bonds. The Contractor must provide written instructions concerning the action to be taken with respect to coupons that will mature while the bonds are pledged as security, when such coupons are in excess of the security deposit requirement.

3. If Canada does not receive the required financial security within the specified period, Canada may, as its discretion, accept another offer, issue a new bid solicitation, award a contract or reject all the bids.

4. SECURITY DEPOSIT DEFINITION

1. "security deposit" means

- (a) a bill of exchange that is payable to the Receiver General for Canada, and certified by an approved financial institution or drawn by an approved financial institution on itself; or
- (b) a Government guaranteed bond; or
- (c) an irrevocable standby letter of credit, or
- (d) such other security as may be considered appropriate by the Contracting Authority and approved by Treasury Board;

2. "approved financial institution" means

- (a) any corporation or institution that is a member of the Canadian Payments Association;
- (b) a corporation that accepts deposits that are insured by the Canada Deposit Insurance Corporation or the "Régie de l'assurance-dépôts du Québec" to the maximum permitted by law;
- (c) a credit union as defined in paragraph 137(6) the *Income Tax Act*;
- (d) a corporation that accepts deposits from the public, if repayment of the deposits is guaranteed by Canadian province or territory; or
- (e) the Canada Post Corporation.

3. "government guaranteed bond" means a bond of the Government of Canada or a bond unconditionally guaranteed as to principal and interest by the Government of Canada that is:

- (a) payable to bearer;
- (b) accompanied by a duly executed instrument of transfer of the bond to the Receiver General for Canada in accordance with the *Domestic Bonds of Canada Regulations*;
- (c) registered in the name of the Receiver General for Canada.

4. "irrevocable standby letter of credit"

- (a) means any arrangement, however named or described, whereby a financial institution (the "Issuer"), acting at the request and on the instructions of a customer (the "Applicant"), or on its behalf,

- (i) will make a payment to or to the order of Canada, as the beneficiary;
- (ii) will accept and pay bills of exchange drawn by Canada;
- (iii) authorizes another financial institution to effect such payment, or accept and pay such bills of exchange; or
- (iv) authorizes another financial institution to negotiate, against written demand(s) for payment, provided that the conditions of the letter of credit are complied with.
- (b) must state the face amount which may be drawn against it;
- (c) must state its expiry date;
- (d) must provide for sight payment to the Receiver General for Canada by way of the financial institution's draft against presentation of a written demand for payment signed by the authorized departmental representative identified in the letter of credit by his/her office;
- (e) must provide that more than one written demand for payment may be presented subject to the sum of those demands not exceeding the face amount of the letter of credit;
- (f) must provide that it is subject to the International Chamber of Commerce (ICC) Uniform Customs and Practice (UCP) for Documentary Credits, 2007 Revision, ICC Publication No. 600. Pursuant to the ICC UCP, a credit is irrevocable even if there is no indication to that effect; and
- (g) must be issued (Issuer) or confirmed (Confirmer), in either official language, by a financial institution that is a member of the Canadian Payments Association and is on the letterhead of the Issuer or Confirmer. The format is left to the discretion of the Issuer or Confirmer.

PART 5 - CERTIFICATIONS

Bidders must provide the required certifications and related documentation to be awarded a contract. Canada will declare a bid non-responsive if the required certifications and related documentation are not completed and submitted as requested.

Compliance with the certifications bidders provide to Canada is subject to verification by Canada during the bid evaluation period (before award of a contract) and after award of a contract. The Contracting Authority will have the right to ask for additional information to verify the bidders' compliance with the certifications before award of a contract. The bid will be declared non-responsive if any certification made by the Bidder is untrue, whether made knowingly or unknowingly. Failure to comply with the certifications, to provide the related documentation or to comply with the request of the Contracting Authority for additional information will also render the bid non-responsive.

1. MANDATORY CERTIFICATIONS REQUIRED PRECEDENT TO CONTRACT AWARD

1.1 CODE OF CONDUCT AND CERTIFICATIONS - RELATED DOCUMENTATION

By submitting a bid, the Bidder certifies that the Bidder and its affiliates are in compliance with the provisions as stated in Section 01 Code of Conduct and Certifications - Bid of Standard Instructions 2003.

The related documentation therein required will assist Canada in confirming that the certifications are true.

2. ADDITIONAL CERTIFICATIONS PRECEDENT TO CONTRACT AWARD

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

FEDERAL CONTRACTORS PROGRAM - \$200,000 OR MORE

1. The Federal Contractors Program (FCP) requires that some suppliers, including a supplier who is a member of a joint venture, bidding for federal government contracts, valued at \$200,000 or more (including all applicable taxes), make a formal commitment to implement employment equity. This is a condition precedent to contract award. If the Bidder, or, if the Bidder is a joint venture and if any member of the joint venture, is subject to the FCP, evidence of its commitment must be provided before the award of the Contract.

Suppliers who have been declared ineligible contractors by Human Resources and Skills Development Canada (HRSDC) are no longer eligible to receive government contracts over the threshold for solicitation of bids as set out in the *Government Contract Regulations*. Suppliers may be declared ineligible contractors either as a result of a finding of non-compliance by HRSDC, or following their voluntary withdrawal from the FCP for a reason other than the reduction of their workforce to less than 100 employees. Any bids from ineligible contractors, including a bid from a joint venture that has a member who is an ineligible contractor, will be declared non-responsive.

2. If the Bidder does not fall within the exceptions enumerated in 3.(a) or (b) below, or does not have a valid certificate number confirming its adherence to the FCP, the Bidder must fax (819-953-8768) a copy of the signed form LAB 1168, Certificate of Commitment to Implement Employment Equity, <http://www.servicecanada.gc.ca/cgi-bin/search/eforms/index.cgi?app=profile&form=lab1168&dept=sc&lang=e> to the Labour Branch of HRSDC.

3. The Bidder, or, if the Bidder is a joint venture the member of the joint venture, certifies its status with the FCP, as follows:

The Bidder or the member of the joint venture

- (a) () is not subject to the FCP, having a workforce of less than 100 full time or part-time permanent employees, and/or temporary employees having worked 12 weeks or more in Canada;
- (b) () is not subject to the FCP, being a regulated employer under the *Employment Equity Act*, S.C. 1995, c. 44;
- (c) () is subject to the requirements of the FCP, having a workforce of 100 or more full time or part-time permanent employees, and/or temporary employees having worked 12 weeks or more in Canada, but has not previously obtained a certificate number from HRSDC, (having not bid on requirements of \$200,000 or more), in which case a duly signed certificate of commitment is attached;
- (d) () is subject to the FCP, and has a valid certificate number as follows: _____ (e.g. has not been declared an ineligible contractor by HRSDC).

Further information on the FCP is available on the following HRSDC Website:

<http://www.hrsdc.gc.ca/en/labour/equality/fcp/index.shtml>

2.1 SAMPLE(S) AND PRODUCTION CERTIFICATION

The Bidder certifies that:

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

3. ADDITIONAL CERTIFICATIONS REQUIRED WITH THE BID

Bidders must submit the following duly completed certifications with their bid.

3.1 CANADIAN CONTENT CERTIFICATION

SACC MANUAL CLAUSE

A3050T 2010/01/11 Canadian Content Definition

RULES OF ORIGIN - TEXTILES

With reference to the Canadian Content Certification clause, item(s) on this solicitation are considered to be Canadian goods if they meet the following definition:

MODIFIED RULE OF ORIGIN FOR TEXTILES: "Textiles and textile articles classified in Chapters 50 to 60 inclusive of the Harmonized System that are woven, knitted or otherwise manufactured from yarns or fibres in Canada, and further processed in Canada by dyeing, finishing, coating or other processes as applicable, will be considered Canadian textiles. Woven fabrics of 100% cotton or of polyester and cotton blends that are dyed and finished in Canada will be considered Canadian."

CANADIAN CONTENT CERTIFICATION

This procurement is conditionally limited to Canadian goods.

Subject to the evaluation procedures contained in the bid solicitation, bidders acknowledge that only bids with a certification that the good(s) offered are Canadian goods, as defined in clause A3050T, may be considered.

Failure to provide this certification completed with the bid will result in the good(s) offered being treated as non-Canadian goods.

The Bidder certifies that:

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

PART 6 - RESULTING CONTRACT CLAUSES

1. SECURITY REQUIREMENT

There is no security requirement associated with the requirement.

2. REQUIREMENT

The Contractor must provide the items detailed under the "Requirement" at Annex A, Annex B and Appendices A, B, C.

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

2010A (2013/04/25), General Conditions - Goods (Medium complexity) apply to and form part of the Contract.

4. TERM OF CONTRACT

4.1 Delivery Date

Delivery Required (Desirable) - Firm Quantity

All firm deliverables are requested complete by May 31, 2014.

Delivery - Firm Quantity - Phased

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

Delivery - Option Quantity Option 1

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

Delivery - Option Quantity Option 2

The delivery of the option quantity must commence within _____ calendar days from receipt of the contract amendment and after final delivery of option 1 quantity. The quantity delivered must be _____ each. The balance must be shipped at a rate of _____ each weekly after the first delivery until completion of the option quantity.

4.1.1 Delivery - Appointments

The Contractor must make deliveries to Canadian Forces (CF) Supply Depots by appointment only. The Contractor or its carrier must arrange delivery appointments by contacting the Depot Traffic Section at the appropriate location shown below. The consignee may refuse shipments when prior arrangements have not been made.

(a) 7 CF Supply Depot Lancaster Park
Edmonton, Alta
780-973-4011, ext. 4524

(b) 25 CF Supply Depot Montreal
Montreal, Qué.
514-252-2777, ext. 2363

4.1.2 Preparation for Delivery

Shipments of the medium multiple operations box (MMOB) shall be palletized in quantities for maximum load effectiveness; and all pallet loads shall be banded (metal only), with a minimum of four (4) bands to stabilize and prevent loads from falling over during transit and long term unattended storage on uneven surfaces.

4.1.3 Bulk Shipments

For bulk shipments, all cartons must be shipped on 40" x 48" pallets with overall height not to exceed 42".

4.1.4 Shipping Instructions - Delivery at Destination

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

- (a) Delivered Duty Paid (DDP) Montreal, Quebec and Edmonton, Alberta Incoterms 2000 for shipments from commercial contractor.

4.2 SACC Manual Clauses

D5510C 2012/07/16 Quality Assurance Authority (DND) - Canadian-based Contractor

D5515C 2010/01/11 Quality Assurance Authority (DND) - Foreign-based and United States Contractor

D5540C 2010/08/16 ISO 9001:2008 - Quality Management Systems - Requirements (QAC Q)

D5604C 2008/12/12 Release Documents (DND) - Foreign-based Contractor

D5605C 2010/01/11 Release Documents (DND) - United States-based Contractor

D5606C 2012/07/16 Release Documents (DND) - Canadian-based Contractor

D6010C 2007/11/30 Palletization

5. **AUTHORITIES**

5.1 Contracting Authority

The Contracting Authority for the Contract is:

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

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

5.2 Technical Authority

The Technical Authority for this Contract is:

Mailing/Shipping Address

Department of National Defence
101 Colonel By Drive
Ottawa, Ontario
K1A 0K2
Attn: DSSPM _____(to be advised at contract)

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

5.3 Procurement Authority

The Procurement Authority for the Contract is:

Tamara den Hartigh
Procurement Officer **DLP 3-2-1-1**
Dept. Of National Defence
LSTL Bldg, 2nd Floor, S107

Telephone: 819-997-1162

Facsimile: 819-997-9685

E-mail: tamara.denhartigh@forces.gc.ca

The Procurement Authority is the representative of the department or agency for whom the Work is being carried out under the Contract. The Procurement Authority is responsible for the implementation of tools and processes required for the administration of the Contract. The Contractor may discuss administrative matters identified in the Contract with the Procurement Authority however the Procurement Authority has no authority to authorize changes to the scope of the Work. Changes to the scope of Work can only be made through a contract amendment issued by the Contracting Authority.

5.4 Contractor's Representative

The person responsible for :

General enquiries

Name: _____

Telephone No.: _____

Facsimile No.: _____

E-mail address: _____

Delivery follow-up

Name: _____

Telephone No.: _____

Facsimile No.: _____

E-mail address: _____

6. PAYMENT

6.1 Basis of Payment - Firm Unit Price(s)

In consideration of the Contractor satisfactorily completing all of its obligations under the Contract, the Contractor will be paid a firm unit prices, as specified in *Annex A*. Customs duties are included and Goods and Services Tax or Harmonized Sales Tax is extra, if applicable.

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

C2000C 2007/11/30 Taxes - Foreign-based Contractor

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) One (1) copy must be forwarded to the following address :

National Defence Headquarters

MGen George R. Pearkes Building

101 Colonel By Drive

Ottawa, ON K1A 0K2

Attn: DLP 3-2-1-1

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

(c) The original and one (1) copy must be forwarded to the consignee for certification and payment.

(d) Invoicing must include the following information: W8486-123286 / 8486JW / C113 / 7209

7.1 Release Documents - Distribution

The Contractor must prepare the release documents in a current electronic format and distribute them as follows:

- (a) One (1) copy mailed to consignee marked: "Attention: Receipts Officer";
- (b) Two (2) copies with shipment (in a waterproof envelope) to the consignee;
- (c) One (1) copy to the Contracting Authority;
- (d) One (1) copy to:

National Defence Headquarters
Mgen George R. Pearkes Building
101 Colonel By Drive
Ottawa, ON K1A OK2
Attention: DLP 3-2-1-1

- (e) One (1) copy to the Quality Assurance Representative;
- (f) One (1) copy to the Contractor; and
- (g) For all non-Canadian contractors, one (1) copy to:

DQA/Contract Administration
National Defence Headquarters
Mgen George R. Pearkes Building
101 Colonel By Drive
Ottawa, ON K1A OK2
E-mail: ContractAdmin.DQA@forces.gc.ca

8. CERTIFICATIONS

8.1 Compliance

Compliance with the certifications and related documentation provided by the Contractor in its bid is a condition of the Contract and subject to verification by Canada during the term of the Contract. If the Contractor does not comply with any certification, provide the related documentation 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 SACC Manual Clauses

A3060C 2008/05/12 Canadian Content Certification

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 2010A (2013/04/25), General Conditions - Goods (Medium Complexity);
- c) Annex A, Requirement;
- d) Specifications;
- e) Drawings;
- g) the Contractor's bid dated _____.

11. DEFENCE CONTRACT

SACC Manual Clause A9006C (2012/07/16) Defence Contract

12. SACC MANUAL CLAUSES

B1000T 2007/11/30 Condition of Material
 C2611C 2007/11/30 Customs Duties - Contractor Importer
 C2800C 2011/05/16 Priority Rating
 C2801C 2011/05/16 Priority Rating - Canadian-based Contractors
 D2000C 2007/11/30 Marking
 H4500C 2010/01/11 Lien - Section 427 of the Bank Act

13. MATERIALS: CONTRACTOR TOTAL SUPPLY

The Contractor will be responsible for obtaining all materials required in the manufacture of the item(s) specified. The delivery stated for the item(s) allows the necessary time to obtain such materials.

14. PROCEDURES FOR DESIGN CHANGE/DEVIATIONS

The Contractor must follow these procedures for any proposed design change/deviation to contract specifications.

The Contractor must complete Part 1 of the Design Change/Deviation form DND 672 and forward two (2) copies to the "Technical" Authority and one (1) copy to the Contracting Authority.

The Contractor will be authorized to proceed upon receipt of the design change/deviation form signed by the Contracting Authority. A contract amendment will be issued to incorporate the design change/deviation in the Contract.

15. 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 _____

16. PLANT LOCATION

Items will be manufactured at: _____

17. OVERSHIPMENT

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

18. POST CONTRACT AWARD MEETING

The Technical Authority or his delegated representatives at National Defence Headquarters and the applicable DND Quality Assurance Representative (DNDQAR) must be afforded access to the Contractor's plant and all other

premises where pertinent processes are being performed, on the same basis as afforded the representative of National Defence Headquarters, DGQA.

A post contract award meeting may be convened within twenty (20) calendar days after award of contract. Participants may include representatives of the Contractor, DND Technical Authority, DNDQAR, DND Procurement Authority, PWGSC Contracting Authority. Other meetings may be convened as required.

The Contractor is responsible for the recording and distribution of the minutes for all contract related meeting. The minutes must be sent to the Contracting Authority for acceptance prior to the distribution to all participants or as otherwise directed in the contract within ten (10) calendar days of the subject meeting. The minutes must be used only as a record of proceedings.

19. NATO STANDARDIZATION AGREEMENT

The aim of this agreement is to set forth the process, procedures, terms and conditions under which Mutual Government Quality Assurance of defence products is to be performed by the appropriate National Authority of one NATO member nation, at the request of another NATO member nation or NATO Organization.

Participating nations agree that the appropriate National Authority in a supplying country will provide in its country, upon request by the appropriate National Authority in a purchasing country or NATO organization, a Government Quality Assurance (GQA) service to orders in all areas of defence products.

NOTE: If the items are sub-contracted to a contractor that is located in a non -NATO country:

It is the responsibility of the Prime contractor to have the item tested at an accredited laboratory in a NATO country. Government Quality Assurance (GQA) is required at the Prime contractor location for release and shipment of the items by CF 1280.

20. PRE-PRODUCTION SAMPLE(S)

1. The Contractor must provide one pre-production sample of the item, to the Technical Authority for acceptance within 255 calendar days from date of contract award.
2. If the first sample is rejected, the Contractor must submit a second sample within 60 calendar days of notification of rejection from the Technical Authority.
3. The Contractor must carry out all required inspection and tests to verify conformance to the technical requirements of the Contract.
4. The Contractor must provide the sample, and a copy of the inspection and test reports and certificates of compliance as per Appendix D, to the Technical Authority, transportation charges prepaid, and without charge to Canada. The samples submitted by the Contractor will remain the property of Canada.

NOTE: A copy of the test reports and certificates of compliance must also be provided to the Contracting Authority.

Laboratory analysis of the product offered showing complete test results detailed in the technical requirement must be provided with the pre-production sample. Testing must be performed by an independent accredited laboratory establishment and must be in accordance with the test methods detailed in the technical requirement. The laboratory report must not be dated before the publication date of the Contract.

5. The Technical Authority will notify the Contractor, in writing, of a conditional acceptance, an acceptance or a rejection of the sample. A copy of this notification will be provided by the Technical Authority to the Contracting

Authority. The notice of conditional acceptance or acceptance does not relieve the Contractor from complying with all requirements of the specification and all other conditions of the Contract.

6. 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 sample is acceptable. Any production of items before sample acceptance will be at the sole risk of the Contractor.

7. Rejection by the Technical Authority of the second sample submitted by the Contractor for failing to meet the contract requirements, will be grounds for termination of the Contract for default.

CERTIFICATE OF COMPLIANCE - DEFINITION

A certificate of compliance is defined for this Contract as a signed and dated certification by an appropriate official of the component manufacturer (e.g. Materials, hasps, 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 after contract award date; and must certify that the product for which the Certificate of Compliance was issued is the same product used in the pre-award sample, in the pre-production sample and in the production units as applicable. The Contractor is to note that copies of invoices, purchase orders and Certificate of Compliance for products or components that are not manufactured by the certifier are not suitable for use as a Certificate.

21. SPECIFICATIONS AND STANDARDS

21.1 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/>.

21.2 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
CGSB Website: <http://www.tpsgc-pwgsc.gc.ca/ongc-cgsb/index-eng.html>

22. FINANCIAL SECURITY

1. Canada may convert the security deposit to the use of Canada if any circumstance exists which would entitle Canada to terminate the Contract for default, but any such conversion will not constitute termination of the Contract.

2. Where Canada so converts the security deposit:

(a) the proceeds will be used by Canada to complete the Work according to the conditions of the Contract, to the nearest extent that it is feasible to do so and any balance left will be returned to the Contractor on completion of the warranty period; and

(b) if Canada enters into a Contract to have the Work completed, the Contractor will:

- (i) be considered to have irrevocably abandoned the Work; and
- (ii) remain liable for the excess cost of completing the Work if the amount of the security deposit is not sufficient for such purpose. "Excess cost" means any amount over and above the amount of the Contract Price remaining unpaid together with the amount of the security deposit.

3. If Canada does not convert the security deposit to the use of Canada before completion of the contract period, Canada will return the security deposit to the Contractor within a reasonable time after such date.

4. If Canada converts the security deposit for reasons other than bankruptcy, the financial security must be reestablished to the level of the amount stated above so that this amount is continued and available until completion of the contract period.

ANNEX A REQUIREMENT

1. TECHNICAL REQUIREMENT

The Contractor is required to provide Canada for the Department of National Defence with Medium Multiple Operations Box (MMOB) in accordance with Annex A, Annex B, and Appendices A, B, C.

2. ADDRESSES

Destination Address	Invoicing Address
WB941 Department of National Defence 25 CFSD Montreal 6363 Notre Dame St. E. Montreal, Quebec H1N 1V9	W1941 Department of National Defence CFSD Montreal P.O. Box 4000 Stn K Montreal, Quebec H1N 3R9
W248A Department of National Defence 7 CF Supply Depot 195 Ave & 82nd St., Bldg. 236 Edmonton, Alberta T5J 4J5	W2481 Department of National Defence 7 CF Supply Depot Stn Forces, P.O. Box 10500 Edmonton, Alberta T5J 4J5

3. DELIVERABLES

CONTRACT QUANTITY

Item	Description	Unit of Issue	Destination	Firm Quantity	Firm Unit Price, DDP, Transportation costs included, GST/HST extra
1	8460-20-005-8662 Medium Multiple Operations Box (MMOB)	Each	Edmonton	20,000	\$ _____
			Montreal	20,000	\$ _____

OPTION 1

Item	Description	Estimated Quantity	Destination	Firm Unit Price, DDP, Transportation costs included, GST/HST extra
2	8460-20-005-8662 Medium Multiple Operations Box (MMOB)	20,000 - 40,000	Edmonton Montreal	\$ _____/ea \$ _____/ea

OPTION 2

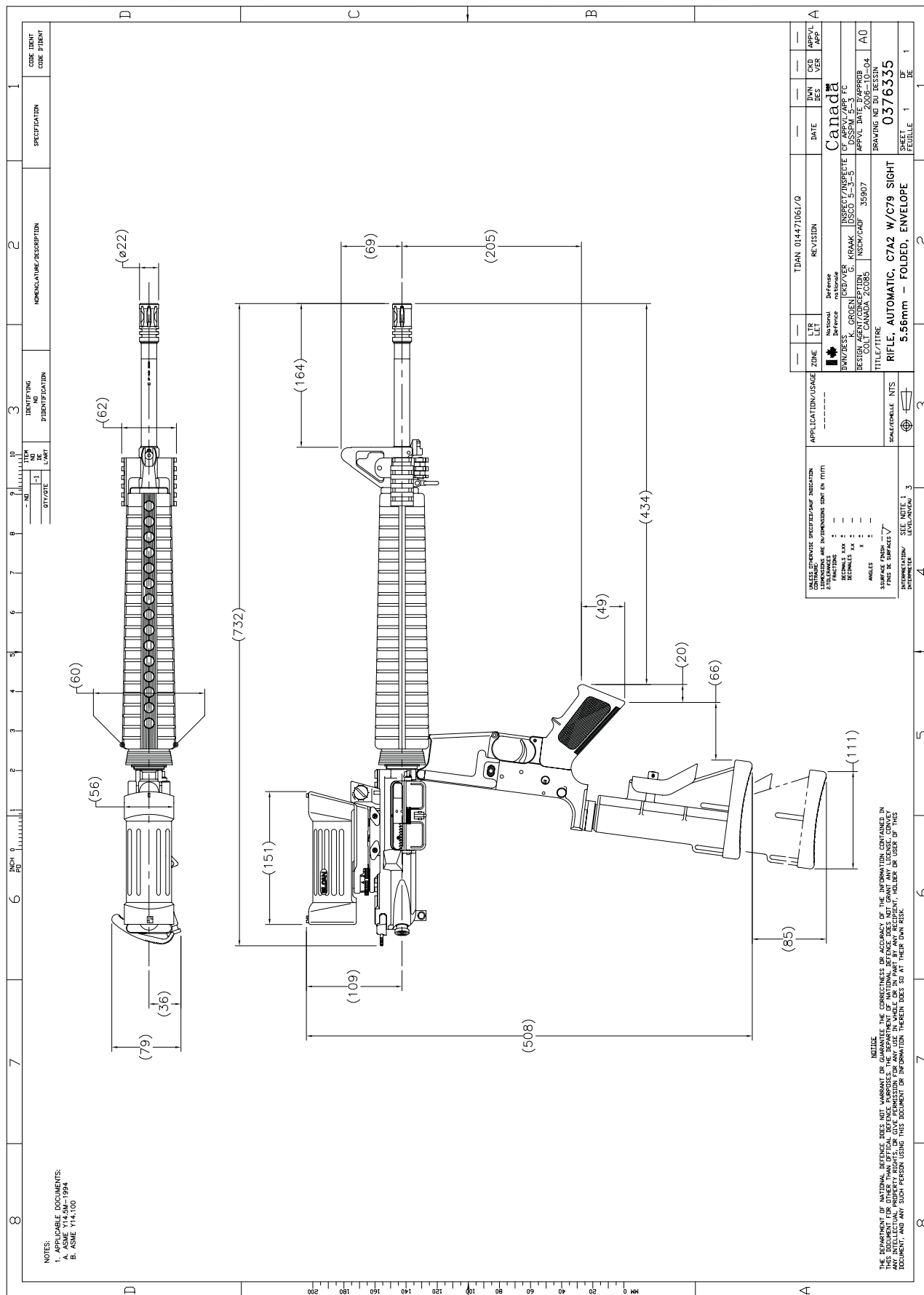
Item	Description	Estimated Quantity	Destination	Firm Unit Price, DDP, Transportation costs included, GST/HST extra
3	8460-20-005-8662 Medium Multiple Operations Box (MMOB)	20,000 - 40,000	Edmonton Montreal	\$ _____/ea \$ _____/ea

4. OPTION QUANTITY - Identified as Items 2 & 3

The Contractor grants to Canada the irrevocable option to acquire the goods described under item #2 and item 3 under the same terms and conditions and at the prices stated in the Contract. The option may only be exercised by the Contracting Authority for a minimum of 20,000 boxes up to a maximum of 40,000 boxes, distributed amongst the destinations and will be evidenced through a contract amendment.

The Contracting Authority may exercise option 1 and/or option 2 at any time until 31 March 2018, by sending a written notice to the Contractor.

Only one amendment may be issued to exercise each option.





NSN 8460-20-005-8662

**Warranty / Repair /Replacement and Spare Parts Program
Medium Multiple Operations Box
NSN: 8460-20-005-8662**

1. Warranty:

- 1.1. The contractor must provide from the date of manufacture of each MMOB, a 25-year unconditional warranty for military operational use.
- 1.2. The contractor will be responsible for the repair or replacement, as necessary, of damaged assets returned by the Department of National Defence (DND) with identical replacement parts or new boxes.
- 1.3. MMOBs that have become non-usable or have damaged parts will be shipped at DND's expense to the closest authorized repair facility of the contractor.
- 1.4. The contractor must have a minimum of one warranty repair facility within Canada which can perform all necessary repairs or furnish replacement boxes as required. The name-address and point of contact of the repair/replacement facility must be provided to the DND Technical Authority upon contract award.

2. Repair:

- 2.1. Damaged or broken parts must be replaced with new replacement parts of the same or better quality than the original.
- 2.2. Replacement parts must be in the same color as the original parts.
- 2.3. If the contractor wishes to carry out on-site repair at a DND facility, such arrangements may be possible but must be coordinated with the DND Technical Authority.
- 2.4. All repaired boxes must meet MIL-C-4150J for water and dust ingress.

3. Replacement:

- 3.1. Any MMOB which does not meet MIL-C-4150J after warranty repairs are carried out must be replaced with a brand new MMOB.
- 3.2. MMOBs which have cracks or holes in the base or lid must be replaced with a brand new MMOB.

4. Spare Parts:

- 4.1. The contractor is required to maintain spare parts availability for a period of 25 years from the date of manufacture.
- 4.2. One spare parts kit complete with a bilingual illustrated repair manual must be provided to each Canadian Forces Supply Depot and must be replenished by the contractor as needed.

5. Allotted Repair / Replacement Time:

- 5.1. A maximum turn around time of 30 calendar days is allowed, from receipt of the damaged or broken MMOB by the contractor or its repair/replacement facility, to complete repair or replacement and return the MMOB to the nearest Canadian Forces Supply Depot (Edmonton, Alberta or Montreal, Quebec), at the contractor's expense.

**PRE-AWARD, PRE-PRODUCTION AND TESTING REQUIREMENTS
FOR
MEDIUM MULTIPLE OPERATIONS BOX (MMOB)
NSN: 8460-20-005-8662**

1 PRE-AWARD REQUIREMENTS:

1.1 Pre-award requirements must consist of the following:

1.1.1 Level III black and white and CAD color drawings in a PDF format, which clearly show all internal and external dimensions, components and features and provide proof that the C7A2 service rifle with the C-79 sight attached per Appendix A will fit as described in the MMOB specification.

1.1.2 Except for size and colour, one box manufactured by the bidder meeting all requirements of the specification and accompanied with test results from an independent accredited laboratory/test facility of the bidder's choice proving it has been tested and passed all of the following performance testing:

1. Leak test and impact damage in accordance with MIL-C-4150J, paragraphs 4.6.3.5.2.3; and 4.6.3.2.
2. Ingress test in accordance with IP67 IEC 60529, paragraphs 13.4 and 13.6 (dust), and IEC 60529, paragraph 14.2.7 (immersion).
3. The following requirements of NATO STANAG-4280:
 Damp Heat Test B, paragraph 16
 Dry Heat Test C, paragraph 17
 Low Temperature Test G, paragraph 21
 Water Spray test L, paragraph 25

1.1.3 A signed copy of the Warranty, Repair, Replacement and Spare Parts Program indicating that the bidder is in agreement with the requirements prescribed in Appendix C.

2 PRE-PRODUCTION REQUIREMENTS:

2.1 Pre-production requirements must consist of the following:

2.1.1 One MMOB pre-production sample which will be assessed in accordance with all mandatory requirements of the specification.

2.1.2 Test results which provide proof that the MMOB pre-production sample was tested at an independent accredited laboratory/test facility of the bidders choice and has passed all of the following performance testing:

1. Leak test in accordance with MIL-C-4150J, paragraphs 4.6.3.2.
2. Impact test in accordance with MIL-C-4150J, paragraphs 4.6.3.5.2.3.
 - 2a. In addition to the specified test load as defined within the weight and drop table of MIL-C-4150J, a dead weight of 10 kilograms (+/- 0.1 kg) must be attached to the intrinsic attachment points on the inside of the MMOB lid; (one weight distributed amongst all attachment points) and must remain in place for all of drops as prescribed within MIL-C-4150J, Para 4.6.3.5.2.3
 - 2b. Following the prescribed number of drops in accordance with MIL-C-4150J there must be no deformation of the intrinsic attachment points, or dislodgment of the attachment screws.

**PRE-AWARD, PRE-PRODUCTION AND TESTING REQUIREMENTS
FOR
MEDIUM MULTIPLE OPERATIONS BOX (MMOB)
NSN: 8460-20-005-8662**

3. Ingress test in accordance with IP67 IEC 60529, paragraphs 13.4 and 13.6 (dust), and IEC 60529, paragraph 14.2.7 (immersion).
 4. The following requirements of NATO STANAG-4280:
 - 4a. Damp Heat Test B, paragraph 16
 - 4b. Dry Heat Test C, paragraph 17
 - 4c. Low Temperature Test G, paragraph 21
 - 4d. Water Spray test L, paragraph 25
- 2.1.3 Certificates of Compliance for all materials used in the manufacture of the pre-production sample and production models.
- 2.1.4 Material safety data sheets (MSDS) for all materials used in the manufacture of the pre-production sample and production models.
- 2.1.5 Following the submission and confirmation by DND of successful compliance of all above pre-production requirements, the following MMOB pull test must be witnessed by the Department of National Defence Technical Authority.
1. The MMOB will be loaded with an unspecified type of ballast until the box and ballast reach a combined total combined weight of 50 pounds.
 2. The MMOB will then be pulled at a speed of 3.75 to 5 kilometres per hour (kph) by hand or mechanized device without stopping for a total distance of 8 kilometres.
 3. A bed (strip) of sand with a thickness of 8mm to 15mm and 100 meters in length must be positioned on the route/course used for this test.
 4. While carrying out the 8 kilometre pull test the MMOB must be pulled through the bed/strip of sand a minimum five times.
 5. Once the MMOB has completed the course it will immediately be inspected by the DND Technical Authority. All wheels and bearings must remain able to spin freely.
 6. There is no temperature conditioning required for this test.
 7. To facilitate travel arrangements, the test dates and location for this test must be coordinated between the bidder and the DND Technical Authority.
- 3 NOTE:**
- 3.1 The Department of National Defence Technical Authority and Director Quality Assurance representative(s) reserve the right upon award of contract to visit the production facility during normal working hours without notice for the purpose of witnessing MMOB production.
- 3.2 The Department of National Defence reserves the right to withdraw MMOB samples off the production line and conduct their own testing.

Appendix E
Bid Evaluation Form
Medium Multiple Operations Box

Bidder Identification # _____

Mandatory Technical Criteria for MMOB Pre-Award Sample (PAS) M-1 through M-3	Compliant	Non Compliant	Substantiation
PAS-M1: The Bidder has provided Level III and CAD color drawings in PDF format, which clearly show that the MMOB will meet the mandatory requirements' as prescribed in Para 5, Sub Para 5.1, 1 through 4. 1. Fit of the C7A2 rifle. 2. Depth. 3. Height. 4. Providing proof that MMOB meets the 62 inch total size allowance for checked baggage, including all external components.			
PAS-M2: 1.1.1 Except for the size and colour as specified in Annex B, one box manufactured by the bidder which meets all requirements of the specification and accompanied with test results from an independent accredited laboratory/test facility of the bidder's choice proving it has been tested and passed all of the following performance testing: 1. Leak test and impact damage in accordance with MIL-C-4150J, paragraphs 4.6.3.5.2.3; and 4.6.3.2. 2. Ingress test in accordance with IP67 IEC 60529, paragraphs 13.4 and 13.6 (dust), and IEC 60529, paragraph 14.2.7 (immersion). 3. The following requirements of NATO STANAG-4280: Damp Heat Test B, paragraph 16 Dry Heat Test C, paragraph 17 Low Temperature Test G, paragraph 21 Water Spray test L, paragraph 2			
PAS-M3: The Bidder must provide a signed copy of the Warranty, Repair, Replacement and Spare Parts Program indicating that the bidder is in agreement with the requirements prescribed in Appendix C.			

Appendix F
Pre-Production Evaluation Form
Medium Multiple Operations Box

Contractor: _____

Mandatory Technical Criteria for MMOB Pre-Production Sample (PPS) M-1 through M-24	Compliant	Non Compliant	Substantiation
PPS-M1: The Contractor must provide one MMOB PPS.			
PPS-M2: 1. The inside of the MMOB must allow storage of the C7A2 rifle with the C-79 sight attached, when the upper and lower receiver groups of the rifle are disassembled and laid within either the lid or bottom of the box in a completely flat manner. 2. Depth: The internal depth (inside of lid to bottom of the base) of the MMOB must be as deep as possible allowing for maximum equipment storage. 3. Height: The external height of the MMOB must not exceed 11.5 inches thus ensuring its fit underneath the CF issue field cot. 4. The overall size of the MMOB must meet the 62 inch total size allowance for checked baggage, including all external components.			
PPS-M3: The MMOB must be as light as possible, with a maximum allowable weight of 10.9 kilograms.			
PPS-M4: The inside of the lid must have a minimum of twelve (12) evenly spaced intrinsic attachment points which by use of self tapping metal screws, allow the user to attach specialty equipment pouches or containers to hold items such as weapon accessories, optical equipment, laptop computers and soldiers personal gear.			
PPS-M5: Internal pressure of the box and its contents must be automatically regulated while the box is in storage and/or transit as prescribed in NATO STANAG – 4280.			

Appendix F
Pre-Production Evaluation Form
Medium Multiple Operations Box

Contractor: _____

<p>PPS-M6: Mechanisms used on the MMOB must allow for easy opening and closing by male/female users using either bare or gloved hands. These mechanisms must be free of sharp edges which could possibly cause harm to any user while operating them.</p>			
<p>PPS-M7: The MMOB must include a minimum of two reinforced padlock hasps capable of accepting shackle sizes up to 10mm and allowing padlocks to hang down during palletization.</p>			
<p>PPS-M8: The lid of the MMOB must stay in the upright (open) position when opened and shall not cause the box to be unbalanced and overturn when the box is empty.</p>			
<p>PPS-M9: The MMOB must have a sufficient number of handles to allow it to be pulled or rolled by one person and when required, safely lifted by two people. Handle design must facilitate heavy lift allowing for two handed over or underhand grip by male/female users with either bare or gloved hands and must not cause harm to the user/s operating them.</p>			
<p>PPS-M10: When pulled or rolled the MMOB must allow all male/female users to maintain their normal gait and posture and not come in contact the users' heels/toes.</p>			
<p>PPS-M11: The MMOB must incorporate a sufficient number of wheels aiding balance and stability and providing duplication in the event of breakage.</p>			

Appendix F
Pre-Production Evaluation Form
Medium Multiple Operations Box

Contractor: _____

<p>PPS-M12: Latches, handles, hinges, wheels, pins or springs used in construction of the MMOB must be removable and replaceable by a CF technician using proper tools.</p>			
<p>PPS-M13: Colour of the MMOB must be in accordance with FED STANDARD 595C, # 31090, Brown. Final production colour must be approved by the TA.</p>			
<p>PPS-M14: Molding materials such as plastic pellets used in the construction of the MMOB must be certified 100% virgin material and not pose any direct health hazards to the users.</p>			
<p>PPS-M15: Any paints used in the construction of the MMOB must not pose any direct health hazards to the users.</p>			
<p>PPS-M16: Any metal components used in the construction of the MMOB must be corrosion resistant.</p>			
<p>PPS-M17: The MMOB must be manufactured using a green life cycle strategy, with materials that allow for 100% recyclability.</p>			

Appendix F
Pre-Production Evaluation Form
Medium Multiple Operations Box

Contractor: _____

<p>PPS-M18: The MMOB must contain two removable attachments which can retain standard 4-inch x 6-inch index cards allowing the display of personal/organizational information. The attachments and information contained inside them must only be removable when the lid is open. Locations must be the front face and the end of the box nearest the pull handle.</p>			
<p>PPS-M19: The MMOB must incorporate a design feature which facilitates stackability and prevents load shifting when stacked 4 to 6 high on uneven ground.</p>			
<p>PPS-M20: Labelling in accordance with Para 10.0, Sub Para's 10.1 through 10.3 of the MMOB Specification.</p>			
<p>PPS-M21: Test results which provide proof that the MMOB pre-production sample was tested at an independent accredited laboratory/test facility of the bidder's choice and has passed all of the following performance testing: 1. Leak test in accordance with MIL-C-4150J, paragraphs 4.6.3.2. 2. Impact test in accordance with MIL-C-4150J, paragraphs 4.6.3.5.2.3. 2a. In addition to the specified test load as defined within the weight and drop table of MIL-C-4150J, a dead weight of 10 kilograms (+/- 0.1 kg) must be attached to the intrinsic attachment points on the inside of the MMOB lid; (one weight distributed amongst all attachment points) and must remain in place for all of drops as prescribed within MIL-C-4150J, Para 4.6.3.5.2.3 2b. Following the prescribed number of drops in accordance with MIL-C-4150J there must be no deformation of the intrinsic attachment points, or dislodgment of the attachment screws. 3. Ingress test in accordance with IP67 IEC 60529, paragraphs 13.4 and 13.6 (dust), and IEC 60529,</p>			

Appendix F
Pre-Production Evaluation Form
Medium Multiple Operations Box

Contractor: _____

<p>paragraph 14.2.7 (immersion).</p> <p>4. The following requirements of NATO STANAG-4280:</p> <p>4a. Damp Heat Test B, paragraph 16</p> <p>4b. Dry Heat Test C, paragraph 17</p> <p>4c. Low Temperature Test G, paragraph 21.</p> <p>4d. Water Spray test L, paragraph 25</p>			
<p>PPS-M22:</p> <p>Certificates of Compliance for all materials used in the manufacture of the pre-production sample and production models must be submitted as part of the pre-production requirement.</p>			
<p>PPS-M23:</p> <p>Material safety data sheets, (MSDS) for all materials used in the manufacture of the pre-production sample and production models must be submitted as part of the pre-production requirement.</p>			
<p>Following confirmation that all requirements above were met:</p> <p>PPS-M24: Pull Test: Confirmation that MMOB successfully passed the pull test in accordance with the MMOB specification Para 9.0 Performance, Sub Para 5, 5a through 5f.</p>			