



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

**Bid Receiving - PWGSC / Réception des
soumissions - TPSGC**
11 Laurier St./ 11, rue Laurier
Place du Portage, Phase III
Core 0B2 / Noyau 0B2
Gatineau, Québec K1A 0S5
Bid Fax: (819) 997-9776

**REQUEST FOR PROPOSAL
DEMANDE DE PROPOSITION**

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

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

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

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

Comments - Commentaires

Title - Sujet Modular Pack Systems	
Solicitation No. - N° de l'invitation W8476-185697/A	Date 2018-01-25
Client Reference No. - N° de référence du client 6000402330	
GETS Reference No. - N° de référence de SEAG PW-\$\$PR-714-74215	
File No. - N° de dossier pr714.W8476-185697	CCC No./N° CCC - FMS No./N° VME
Solicitation Closes - L'invitation prend fin at - à 02:00 PM on - le 2018-03-14	Time Zone Fuseau horaire Eastern Standard Time EST
F.O.B. - F.A.B. Plant-Usine: <input type="checkbox"/> Destination: <input checked="" type="checkbox"/> Other-Autre: <input type="checkbox"/>	
Address Enquiries to: - Adresser toutes questions à: Sinka, William	Buyer Id - Id de l'acheteur pr714
Telephone No. - N° de téléphone (613) 410-6806 ()	FAX No. - N° de FAX (819) 956-5454
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
6A2, 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

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Solicitation No. - N° de l'invitation
W8476-185697/A
Client Ref. No. - N° de réf. du client
W8476-185697

Amd. No. - N° de la modif.
File No. - N° du dossier
pr714. W8476-185697

Buyer ID - Id de l'acheteur
pr714
CCC No./N° CCC - FMS No./N° VME

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PART 1 - GENERAL INFORMATION

1.1 Security Requirement

There is no security requirement associated with this bid solicitation.

1.2 Statement of Requirement

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

1.3 Debriefings

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

1.4 Trade Agreements

The requirement is subject to the provisions of the Canadian Free Trade Agreement (CFTA).

PART 2 - BIDDER INSTRUCTIONS

2.1 Standard Instructions, Clauses and Conditions

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

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

The 2003 (2017/04/27) Standard Instructions - Goods or Services - Competitive Requirements, are incorporated by reference into and form part of the bid solicitation.

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

Delete: 60 days

Insert: 120 days

2.2 Submission of Bids

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

2.3 Enquiries - Bid Solicitation

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

Bidders should reference as accurately as possible the numbered item of the bid solicitation to which the enquiry relates. Care should be taken by Bidders to explain each question in sufficient

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

2.4 Applicable Laws

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

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

2.5 Specifications and Standards

2.5.1 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

2.5.2 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

3.1 Bid Preparation Instructions

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

Section I: Technical Bid (2 hard copies)
Section II: Financial Bid (1 hard copy)
Section III: Certifications (2 hard copies)

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.

Section II: Financial Bid

Bidders must submit their financial bid in accordance with the Basis of Payment

3.1.1 Electronic Payment of Invoices – Bid

If you are willing to accept payment of invoices by Electronic Payment Instruments, complete Annex "G" Electronic Payment Instruments, to identify which ones are accepted.

If Annex "G" Electronic Payment Instruments is not completed, it will be considered as if Electronic Payment Instruments are not being accepted for payment of invoices.

Acceptance of Electronic Payment Instruments will not be considered as an evaluation criterion.

3.1.2 Exchange Rate Fluctuation

C3011T 2013/11/06 Exchange Rate Fluctuation

3.1.3 SACC Manual Clauses

Section III: Certifications

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

PART 4 - EVALUATION PROCEDURES AND BASIS OF SELECTION

4.1 Evaluation Procedures

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

4.1.1 Technical Evaluation

4.1.1.1 Mandatory Technical Criteria

Will be in accordance with Annex F and Appendix 1 to Appendix 4 of Annex F.

To support the evaluation, the Bidder must provide with its bid all mandatory technical deliverables as described in Annex F at no charge to Canada and must ensure that they are received with the bid at time and place of bid closing. Failure to submit the required items within the specified time frame will result in the bid being declared non-responsive.

At any time during the evaluation process, if any documentation is missing, the Contracting Authority will inform the Bidder in writing and provide the Bidder with two (2) working days from the request to submit the missing documentation. Failure to submit the required bid technical deliverables within the specified timeframe will result in the bid being declared non-responsive.

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

The deliverables submitted by the Bidder will remain the property of Canada. The requirement for bid submission deliverables will not relieve the successful bidder from submitting samples and supporting documentation as required by the contract terms or from strictly adhering to the technical requirement of this Request for Proposal and any resultant contract.

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

CERTIFICATE OF COMPLIANCE - DEFINITION

A Certificate of Compliance is a written statement from the Bidder guaranteeing the full compliance of the item offered to the specification referenced in Annex B and Supporting Documentation clause. This document must be on official company stationery; it must be dated after RFP posting date; it must make reference to the applicable specification and have the original signature of the company's designated representative. Canada reserves the right to verify the statements made in the Certificate of Compliance. Full test results, demonstrating the product's compliance, will be accepted in lieu of a Certificate of Compliance.

Laboratory Analysis - Definition

Any test submitted must be conducted by accredited independent laboratories, or university laboratories, or government laboratories, all experienced with testing the commodity being delivered, and all within the jurisdiction of NATO member states. Testing conducted by any other entities must receive prior written approval from the Technical Authority. The laboratory report and test results must be dated within six months of the request for proposal posting date unless prior approval from the Technical Authority is received.

4.1.1.2 EQUIVALENT PRODUCTS

1. Products that are equivalent in form, fit, function and quality to the items specified in the bid solicitation will be considered where the Bidder:
 - a) designates the brand name, model and/or part number of the substitute product;
 - b) states that the substitute product is fully interchangeable with the item specified;
 - c) provides complete specifications and descriptive literature for each substitute product;
 - d) provides compliance statements that include technical specifics showing the substitute product meets all mandatory performance criteria that are specified in the bid solicitation; and
 - e) clearly identifies those areas in the specifications and descriptive literature that support
 - f) the substitute product's compliance with any mandatory performance criteria.
2. Products offered as equivalent in form, fit, function and quality will not be considered if:
 - a) the bid fails to provide all the information requested to allow the Contracting Authority to
 - i. fully evaluate the equivalency of each substitute product; or
 - b) the substitute product fails to meet or exceed the mandatory performance criteria
 - i. specified in the bid solicitation for that item.
3. In conducting its evaluation of the bids, Canada may, but will have no obligation to, request bidders offering a substitute product to demonstrate, at the sole cost of bidders, that the substitute product is equivalent to the item specified in the bid solicitation.

4.1.2 Financial Evaluation

4.1.2.1 Mandatory Financial Criteria

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

4.1.2.2 SACC MANUAL CLAUSE

A9033T 2012/07/16 Financial Capability

4.2 Basis of Selection

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

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

4.3 Contract Financial Security

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

4.4 Security Deposit Definition

1. "security deposit" means
 - (a) a bill of exchange that is payable to the Receiver General for Canada, and certified by an approved financial institution or drawn by an approved financial institution on itself; or
 - (b) a Government guaranteed bond; or
 - (c) an irrevocable standby letter of credit, or
 - (d) such other security as may be considered appropriate by the Contracting Authority and approved by Treasury Board;
2. "approved financial institution" means
 - (a) any corporation or institution that is a member of the Canadian Payments Association;
 - (b) a corporation that accepts deposits that are insured by the Canada Deposit Insurance Corporation or the "Régie de l'assurance-dépôts du Québec" to the maximum permitted by law;
 - (c) a credit union as defined in paragraph 137(6) the *Income Tax Act*;
 - (d) a corporation that accepts deposits from the public, if repayment of the deposits is guaranteed by Canadian province or territory; or
 - (e) the Canada Post Corporation.
3. "government guaranteed bond" means a bond of the Government of Canada or a bond unconditionally guaranteed as to principal and interest by the Government of Canada that is:
 - (a) payable to bearer;
 - (b) accompanied by a duly executed instrument of transfer of the bond to the Receiver General for Canada in accordance with the *Domestic Bonds of Canada Regulations*;
 - (c) registered in the name of the Receiver General for Canada.
4. "irrevocable standby letter of credit"
 - (a) means any arrangement, however named or described, whereby a financial institution (the "Issuer"), acting at the request and on the instructions of a customer (the "Applicant"), or on its behalf,
 - (i) will make a payment to or to the order of Canada, as the beneficiary;
 - (ii) will accept and pay bills of exchange drawn by Canada;

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

Bidders must provide the required certifications and additional information to be awarded a contract. The certifications provided by Bidders to Canada are subject to verification by Canada at all times. Unless specified otherwise, Canada will declare a bid non-responsive, or will declare a contractor in default if any certification made by the Bidder is found to be untrue whether made knowingly or unknowingly, during the bid evaluation period or during the contract period.

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

5.1 Certifications Required with the Bid

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

5.1.1 Integrity Provisions - Declaration of Convicted Offences

In accordance with the Integrity Provisions of the Standard Instructions, all bidders must provide with their bid, **if applicable**, the declaration form available on the [Forms for the Integrity Regime](http://www.tpsgc-pwgsc.gc.ca/ci-if/declaration-eng.html) website (<http://www.tpsgc-pwgsc.gc.ca/ci-if/declaration-eng.html>), to be given further consideration in the procurement process.

5.2 Certifications Precedent to Contract Award and Additional Information

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

5.2.1 Integrity Provisions – Required Documentation

In accordance with the section titled Information to be provided when bidding, contracting or entering into a real procurement agreement of the Ineligibility and Suspension Policy (<http://www.tpsgc-pwgsc.gc.ca/ci-if/politique-policy-eng.html>), the Bidder must provide the required documentation, as applicable, to be given further consideration in the procurement process.

5.2.2 Federal Contractors Program for Employment Equity - Bid Certification

By submitting a bid, the Bidder certifies that the Bidder, and any of the Bidder's members if the Bidder is a Joint Venture, is not named on the Federal Contractors Program (FCP) for employment equity "FCP Limited Eligibility to Bid" list available at the bottom of the page of the Employment and Social Development Canada (ESDC) - Labour's website (<https://www.canada.ca/en/employment-social-development/programs/employment-equity/federal-contractor-program.html#>).

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

PART 6 - RESULTING CONTRACT CLAUSES

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

6.1 Security Requirements

6.1.1 There is no security requirement applicable to the Contract.

6.2 Statement of Requirement

The Contractor must provide the items detailed under the the "Requirement" at Annexes A, B and F.

6.3 Standard Clauses and Conditions

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

6.3.1 General Conditions

2030 (2016/04/04), General Conditions - Goods (Higher Complexity), apply to and form part of the Contract.

6.4 Term of Contract

6.4.1 Delivery Required (Desirable) - Firm Quantity

All firm deliverables are requested complete by April 1st, 2019.

Each Modular Pack System (One (1) Modular Frame System (MFS), One (1) Sniper Patrol Pack (SPP), One (1) Sniper Ruck Sack (SRS), One (1) Lid / Assault Pack, One (1) Bottom Accessory

Pocket, Two (2) Vertical Accessory Pouches, Four (4) Accessory Straps, One (1) Weapon Scabbard, and One (1) Bilingual Operators Manual) must be sent concurrently but packaged separately and in the corresponding sizes if applicable.

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 samples. The quantity delivered must be _____ each of Modular Pack System (with the corresponding components). The balance must be delivered at the rate of _____ each of Modular Pack System (with the corresponding components) weekly after the first delivery until completion of the Contract.

Delivery - Option Quantity

The delivery of the option quantity must commence within _____ calendar days from receipt of the contract amendment and after final delivery of the contract quantity. The quantity delivered must be _____ each of Modular Pack System (with the corresponding components). The balance must be shipped at a rate of _____ each of Modular Pack System (with the corresponding components) weekly after the first delivery until completion of the option quantity.

6.4.1.1 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) 25 CF Supply Depot Montreal
Montreal, Qué.
514-252-2777, ext. 2363
25dfactrafficrdv@forces.gc.ca

6.4.1.2 Preparation for Delivery

The Contractor must prepare item number 1 to 11 for delivery in accordance with the latest issue of the Canadian Forces Packaging Specification D-LM-008-036/SF-000, DND Minimum Requirements for Manufacturer's Standard Pack.

Each Modular Pack System (One (1) Modular Frame System (MFS), One (1) Sniper Patrol Pack (SPP), One (1) Sniper Ruck Sack (SRS), One (1) Lid / Assault Pack, One (1) Bottom Accessory Pocket, Two (2) Vertical Accessory Pouches, Four (4) Accessory Straps, One (1) Weapon Scabbard, and One (1) Bilingual Operators Manual) must be sent concurrently but packaged separately and in the corresponding sizes if applicable.

6.4.1.3 Bulk Shipments

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

6.4.1.4 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 Incoterms 2000 for shipments from commercial contractor.

6.4.1.5 Packaging - Commercial

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

6.4.1.6 SACC Manual Clauses

<u>C5201C</u>	2008/05/12	Prepaid Transportation Charges
<u>D5545C</u>	2010/08/16	ISO 9001:2008 - Quality Management Systems - Requirements (QAC C)
<u>D6010C</u>	2007/11/30	Palletization

6.5 Authorities

6.5.1 Contracting Authority

The Contracting Authority for the Contract is:

William Sinka
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 : 613-410-6806 Facsimile: 819-956-5454
E-mail address: William.sinka@tpsgc-pwgsc.gc.ca

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

6.5.2 Technical Authority

The Technical Authority for this Contract is:

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.

6.5.3 Contractor's Representative

The person responsible for :

General enquiries

Name: _____
Telephone No.: _____
Facsimile No.: _____
E-mail address: _____

Delivery follow-up

Name: _____
Telephone No.: _____
Facsimile No.: _____
E-mail address: _____

6.6 Payment

6.6.1 Basis of Payment – Firm Unit Price

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

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

6.6.2 SACC Manual Clauses

H1001C 2008/05/12 Multiple Payments

6.6.3 Electronic Payment of Invoices – Contract

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

- a. Visa Acquisition Card;
- b. MasterCard Acquisition Card;
- c. Direct Deposit (Domestic and International);
- d. Electronic Data Interchange (EDI);
- e. Wire Transfer (International Only);
- f. Large Value Transfer System (LVTS) (Over \$25M)

6.7 Invoicing Instructions

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

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

National Defence Headquarters
MGen George R. Pearkes Building
101 Colonel By Drive
Ottawa, ON K1A 0K2
Attn: DLP _____
Email: _____ (to be inserted at contract award)

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

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

6.8 Certifications and Additional Information

6.8.1 Compliance

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

6.9 Applicable Laws

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

6.10 Priority of Documents

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

- a) the Articles of Agreement;
- b) the general conditions 2030 (2016/04/04), General Conditions - Goods (Higher Complexity);
- c) Annex "A", Statement of Requirement;
- d) Specifications;
- e) the Contractor's bid dated _____

6.11 Defence Contract

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

6.12 SACC Manual Clauses

<u>C2611C</u>	2007/11/30	Customs Duties - Contractor Importer
<u>C2800C</u>	2013/01/28	Priority Rating
<u>C2801C</u>	2017/08/17	Priority Rating - Canadian-based Contractors
<u>D2000C</u>	2007/11/30	Marking

6.13 Materials: Contractor Total Supply

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

6.14 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 to 12B the Design Change/Deviation form DND 675 and forward one (1) copy 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.

6.15 Plant Closing

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

2018
Summer Holiday FROM _____ TO _____
Christmas Holiday FROM _____ TO _____

2019
Summer Holiday FROM _____ TO _____
Christmas Holiday FROM _____ TO _____

2020
Summer Holiday FROM _____ TO _____
Christmas Holiday FROM _____ TO _____

2021
Summer Holiday FROM _____ TO _____
Christmas Holiday FROM _____ TO _____

6.16 Plant Location

Items will be manufactured at: _____

6.17 Subcontractor(s)

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

Name of Company: _____

Location: _____

Value of subcontract: \$ _____

Nature of subcontracting work performed: _____

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

6.18 Overshipment

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

6.19 Post Contract Award Meeting

The Design 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 Design Authority, DNDQAR, DND project Authority, Contracting Authority and the DND Administrative 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.

6.20 Pre-Production Samples

1. The Contractor must provide pre-production samples of the following items to the Technical Authority for acceptance within 60 calendar days from date of contract award.
 - a) Modular Frame System (MFS) (Modular Frame System Specification, Appendix 1);
 - b) Sniper Patrol Pack (SPP) (Sniper Patrol Pack Specification, Appendix 2);
 - c) Lid / Assault Pack (Section 2.4.1 of Appendix 2);
 - d) Bottom Accessory Pocket (Section 2.4.2 of Appendix 2);
 - e) Vertical Accessory Pouches (Section 2.4.3 of Appendix 2);
 - f) Accessory Straps (Section 2.4.4 of Appendix 2);
 - g) Weapon Scabbard (Section 2.4.5 of Appendix 2);
 - h) Sniper Ruck Sack (SRS) (Sniper Ruck Sack Specification, Appendix 3); and
 - i) Operator Manual (SOW section 3.3.4).
2. If the pre-production sample is rejected, the Contractor must submit a second pre-production samples within 30 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 laboratory test reports and Certificates of compliance, 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.

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 sample acceptance will be at the sole risk of the Contractor.

CERTIFICATE OF COMPLIANCE - DEFINITION

A Certificate of Compliance is a written statement from the Bidder guaranteeing the full compliance of the item offered to the specification referenced in Annex B and Supporting Documentation clause. This document must be on official company stationery; it must be dated after RFP posting date; it must make reference to the applicable specification and have the original signature of the company's designated representative. Canada reserves the right to verify the statements made in the Certificate of Compliance. Full test results, demonstrating the product's compliance, will be accepted in lieu of a Certificate of Compliance.

Laboratory Analysis - Definition

Any test submitted must be conducted by accredited independent laboratories, or university laboratories, or government laboratories, all experienced with testing the commodity being delivered, and all within the jurisdiction of NATO member states. Testing conducted by any other entities must receive prior written approval from the Technical Authority. The laboratory report and test results must be dated within six months of the request for proposal posting date unless prior approval from the Technical Authority is received.

6.21 Specifications and Standards

6.21.1 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://assistdocs.com/search/search_basic.cfm

6.21.2 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>

6.22 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»
STATEMENT OF REQUIREMENT**

A.1. TECHNICAL REQUIREMENT

The Contractor is required to provide Canada for the Department of National Defence (*DND*) with Modular Pack Systems in accordance with the Modular Pack System – Modular Frame System specification dated June 27th, 2017.

A.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 Attention: Accounts payable

A.3. DELIVERABLES

CONTRACT QUANTITY

Firm Quantity

Item	Description	Firm Quantity	Unit of Issue	Firm Unit Price, DDP Montreal, Transportation costs included, Applicable taxes extra
1	Modular Pack System to include: a) One (1) Modular Frame System (MFS), b) One (1) Sniper Patrol Pack (SPP) including Lid/Assault Pack, c) One (1) Sniper Ruck Sack (SRS), d) One (1) Bottom Accessory Pocket, e) One (1) Vertical Accessory Pouch (15 l capacity), f) One (1) Vertical Accessory Pouch (20 l capacity) g) Four (4) Accessory Straps, h) One (1) Weapon Scabbard. i) One (1) Operator Manual (bilingual)	319	Each	\$ _____

SIZE ROLL

Canada will procure quantities by size to meet our distribution of sniper heights and a size roll will be provided after contract award.

OPTION 1

Item	Description	Estimated Quantity	Unit of Issue	Firm Unit Price, DDP Montreal, Transportation costs included, Applicable taxes extra
2	Modular Pack System to include: a) One (1) Modular Frame System (MFS), b) One (1) Sniper Patrol Pack (SPP) including Lid/Assault Pack, c) One (1) Sniper Ruck Sack (SRS), d) One (1) Bottom Accessory Pocket, e) One (1) Vertical Accessory Pouch (15 l capacity), f) One (1) Vertical Accessory Pouch (20 l capacity) g) Four (4) Accessory Straps, h) One (1) Weapon Scabbard. i) One (1) Operator Manual (bilingual)	60 up to 300	Each	From Contract Award Date: Year 1 \$ _____ Year 2 \$ _____ Year 3 \$ _____ Year 4 \$ _____
3	Modular Frame System (MFS)	50 up to 200	Each	Year 1 \$ _____ Year 2 \$ _____ Year 3 \$ _____ Year 4 \$ _____
4	Sniper Patrol Pack (SPP) including Lid/Assault Pack	50 up to 200	Each	Year 1 \$ _____ Year 2 \$ _____ Year 3 \$ _____ Year 4 \$ _____
5	Sniper Ruck Sack (SRS),	50 up to 200	Each	Year 1 \$ _____ Year 2 \$ _____ Year 3 \$ _____ Year 4 \$ _____
6	Bottom Accessory Pocket	50 up to 200	Each	Year 1 \$ _____ Year 2 \$ _____ Year 3 \$ _____

				Year 4 \$ _____
7	Vertical Accessory Pouch (15 l capacity),	50 up to 200	Each	Year 1 \$ _____ Year 2 \$ _____ Year 3 \$ _____ Year 4 \$ _____
8	Vertical Accessory Pouch (20 l capacity)	50 up to 200	Each	Year 1 \$ _____ Year 2 \$ _____ Year 3 \$ _____ Year 4 \$ _____
9	Four (4) Accessory Straps	50 up to 200	Set	Year 1 \$ _____ Year 2 \$ _____ Year 3 \$ _____ Year 4 \$ _____
10	Weapon Scabbard	50 up to 200	Each	Year 1 \$ _____ Year 2 \$ _____ Year 3 \$ _____ Year 4 \$ _____
11	Operator Manual (bilingual)	50 up to 200	Each	Year 1 \$ _____ Year 2 \$ _____ Year 3 \$ _____ Year 4 \$ _____

A.4 OPTION QUANTITY - Identified as Item #2 and #3

The Contractor grants to Canada the irrevocable option to acquire the goods described under item #2 to #11 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 for a minimum of 60 per amendment up to a maximum of 300 for item #2 and for a minimum of 50 per amendment up to a maximum of 200 for all amendments in total, and will be evidenced through a contract amendment.

The Contracting Authority may exercise the option within 48 months after contract award date by sending a written notice to the Contractor.

Solicitation No. - N° de l'invitation
W8476-185697/A
Client Ref. No. - N° de réf. du client
W8476-185697

Amd. No. - N° de la modif.
File No. - N° du dossier
pr714. W8476-185697

Buyer ID - Id de l'acheteur
pr714
CCC No./N° CCC - FMS No./N° VME

Multiple amendments may result.

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

**ANNEX «B»
STATEMENT OF WORK
MODULAR PACK SYSTEM – MODULAR FRAME SYSTEM
SNIPER PATROL PACK AND SNIPER RUCK SACK**

27 June 2017

1 SCOPE

1.1 Purpose

1.1.1 This Statement of Work (SOW) defines the deliverables required from the Contractor for the procurement of the Modular Pack System (MPS).

1.2 Background

1.2.1 Snipers are trained and organized to operate in teams of two. The load to accomplish sniper missions must be distributed between both of the sniper team members. To balance the combined load of the team, a two pack system is required. The Sniper Patrol Pack (SPP) will be carried by the number one. This SPP will contain the sniper weapon, mission essential equipment (i.e. optics, ballistic calculator, radio and ammunition) and, a small amount of personal field equipment such as environmental clothing, sleeping system, water and food. The Sniper Ruck Sack (SRS), carried by the number two, will contain a larger share of the sniper team's mission essential equipment. It will also contain personal field equipment, since the number two does not have a requirement to carry a sniper weapon. The third major component of the MPS is the Modular Frame System (MFS) that can be configured with the SPP bag or the SRS bag.

1.2.2 The MFS is the foundation to the Modular Pack System. The MFS will provide the soldier with the flexibility, capability and modularity to carry Personal Field Equipment (PFE) and a variety of non-standard loads that are mission driven. The MFS will have the flexibility to be used without a bag as a stand-alone load carriage platform when required. The MFS will be quickly and simply configured to mount heavy, bulky non-standard loads such as; small arms ammunition boxes, crew served weapons and ammunition and other components such as radios, jerry cans, and specialty tools. The MPS will be worn with or without the Fragmentation Protective Vest (FPV) with Bullet Resistant Plates (BRP) and the Close Combat Modular Fighting Rig (CCMFR).

1.2.3 The MPS will be used in all weather conditions and in climatic zones ranging from extreme hot dry desert to arctic conditions, and in demanding environments such as jungle, mountains, forests, desert and urban areas.

1.2.4 The MPS will be worn by the snipers while performing sniping activities such as:

- a) Negotiating difficult terrain, walking in tall brush, walking at a crouch;
- b) Running in a zig-zag formation;
- c) Crossing obstacles;
- d) Reacting to direct and indirect fire by going to ground/getting back up;
- e) Stomach crawl forward, backward and while turning (slow deliberate movements);
- f) Rolling; and
- g) Using mission essential equipment such as Laser Range Finders, Spotting Scope, Binoculars, Communications Equipment, Night Vision Equipment and Global Positioning System Equipment.

1.2.5 For every Canadian Army Sniper, the MPS will be composed of the following components:

- a) One (1) Modular Frame System (MFS),
- b) One (1) Sniper Patrol Pack (SPP),
- c) One (1) Sniper Ruck Sack (SRS),
- d) One (1) Lid / Assault Pack,
- e) One (1) Bottom Accessory Pocket,
- f) Two (2) Vertical Accessory Pouches,
- g) Four (4) Accessory Straps, and
- h) One (1) Weapon Scabbard.

1.3 List of Acronyms

APS	AMMUNITION POUCH SYSTEM
BRP	BULLET RESISTANT PLATES
CA	CANADIAN ARMY
CASW	CLOSE AREA SUPPORT WEAPON (C16)
CCMFR	CLOSE COMBAT MODULAR FIGHTING RIG
COTS	COMMERCIAL OFF THE SHELF
CTS	CLOTHE THE SOLDIER
CW	CHEMICAL WARFARE
FOC	FULL OPERATIONAL CAPABILITY
FPV	FRAGMENTATION PROTECTIVE VEST
ILS	INTEGRATED LOGISTICS SUPPORT
IOC	INITIAL OPERATIONAL CAPABILITY
LCS	LOAD CARRIAGE SYSTEM
MACA	MONTH AFTER CONTRACT AWARD
MFS	MODULAR FRAME SYSTEM
MOLLE	MODULAR LIGHTWEIGHT LOAD-CARRYING EQUIPMENT
MOTS	MILITARY OFF THE SHELF
MPS	MODULAR PACK SYSTEM
NATO	NORTH ATLANTIC TREATY ORGANIZATION
NCAGE	NATO COMMERCIAL AND GOVERNMENT ENTITY
NSN	NATO STOCK NUMBER
PALS	POUCH ATTACHMENT LADDER SYSTEM
PFE	PERSONAL FIELD EQUIPMENT
PSPC	PUBLIC SERVICES AND PROCUREMENT CANADA
SOR	STATEMENT OPERATIONAL REQUIREMENT
SOW	STATEMENT OF WORK
SPP	SNIPER PATROL PACK
SRS	SNIPER RUCK SACK
TA	TECHNICAL AUTHORITY
UAPE	USER ACCEPTANCE PERFORMANCE EVALUATION

2 APPLICABLE DOCUMENTS

2.1 MIL and A-A Specifications

Mil and A-A specs listed in para. 2.1 are FED-STD specifications and are available for download at <http://quicksearch.dla.mil/> and through:

DLA Document Services Building 4/D
700 Robbins Avenue
Philadelphia, PA

19111-5094 USA

Telephone: 215-697-6396

MIL-DTL-32439

Detail Specification. Cloth, Duck, Textured Nylon

MIL-W-17337F

Military Specification. Webbing, textile, Woven Nylon

A-A-55126B

Commercial Item Description. Fastener Tapes, Hook and Loop, Synthetic

2.2 Canadian Specifications

CAN/CGSB-4-GP-85Ma

Nylon Thread (Continuous Multifilament)

CAN/CGSB-54.1-2010 Part
1/ISO 4915:1991

Stitches and Seams – Part 1: Textiles – Stitch Types –
Classification and Terminology

CAN/CGSB-54.1-2010 Part
2/ISO 4916:1991

Stitches and Seams – Part 2: Textiles – Seam Types –
Classification and Terminology

D-80-001-055/SF-001

Label, Clothing and Equipment

3 REQUIREMENTS

3.1 Product Deliveries

3.1.1 The Contractor must deliver the MPS components listed below meeting all requirements specified in the appendices of this SOW:

- a) Modular Frame System (MFS) (Modular Frame System Specification, Appendix 1);
- b) Sniper Patrol Pack (SPP) (Sniper Patrol Pack Specification, Appendix 2);
- c) Lid / Assault Pack (Section 2.4.1 of Appendix 2);
- d) Bottom Accessory Pocket (Section 2.4.2 of Appendix 2);
- e) Vertical Accessory Pouches (Section 2.4.3 of Appendix 2);
- f) Accessory Straps (Section 2.4.4 of Appendix 2);
- g) Weapon Scabbard (Section 2.4.5 of Appendix 2);
- h) Sniper Ruck Sack (SRS) (Sniper Ruck Sack Specification, Appendix 3); and
- i) Operator Manual (SOW section 3.3.4).

3.1.2 Appendix 4 of this SOW contains reference characteristics of Sniper Weapons and sample Non-Standard Loads to be carried by the MPS.

3.1.3 The Contractor must deliver pre-production samples of the components listed in paragraph 3.1.1 to the Technical Authority (TA) for approval no later than 2 MACA.

3.2 Marking Labels

3.2.1 The Contractor must deliver the MPS components with marking labels affixed. These marking labels must be approved for conformance and clarity by the TA 1 MACA or prior to contract production, depending on which occurs first.

3.2.2 The marking labels must conform to D-80-001-055/SF-001 (Annex D)

- 3.2.3 The labels must be sewn to the components.
- 3.2.4 The labels must not be in plain view. Visible label surfaces must have a low lustre finish and a low visual contrast with the colour of the surface the label is applied to.
- 3.2.5 The labels must contain the following information:
 - a) MPS component Nomenclature;
 - b) NATO Stock Number;
 - c) Contract Number;
 - d) Month and Year of Manufacture, and
 - e) Care instructions consistent with industry commercial standards.
- 3.2.6 The label markings must be in indelible black ink in both French and English.
- 3.2.7 Label markings must be cleanly formed, appropriately scaled for legibility and be coherently organized.

3.3 Technical Documentation

- 3.3.1 The Technical Data Package (TDP) must provide the technical data described in paragraphs 3.3.2, 3.3.3 and 3.3.4 in the formats described in order to assign a NSN and catalogue the MPS components in the Canadian Government Cataloguing System (CGCS).
- 3.3.2 The Contractor must provide a complete Parts List for the MPS components (in electronic format, MS Excel 2013 or higher on CD ROM) containing the following:
 - a) Item Name;
 - b) Manufacturer Part Number
 - c) NCAGE Code; and
 - d) NATO stock number (where available).
- 3.3.3 The Contractor must provide in electronic format (MS Word 2013 or higher or PDF on CD ROM) and hardcopy, a copy of the Contractors own format Operators Manual, in English and French, to the TA for approval at 1 MACA.
- 3.3.4 Once approved, the Contractor must provide one (1) hard copy in English and French of the Contractors own format Operator's Manual for every MPS. One (1) electronic copy (MS Word 2013 or higher or PDF format on CD ROM) of the Contractors own format Operators Manual must be provided to the TA. The Operators Manual must specify:
 - a) Instructions on care, cleaning and maintenance for each component of the MPS;
 - b) Usage instructions (e.g., fit and adjustment) for the MPS;
 - c) Safety warnings and instructions for the MPS;
 - d) List of replaceable components; and
 - e) Storage instructions.

APPENDIX 1 TO ANNEX «B» MODULAR FRAME SYSTEM SPECIFICATION

5 June 2017

1.0 INTRODUCTION

1.1 Scope

1.1.1 This Specification covers the requirements for a Modular Frame System (MFS).

1.2 System Overview

1.2.1 The MFS is capable of carrying a Sniper Patrol Pack (SPP) bag and the Sniper Ruck Sack (SRS) bag for use by the Canadian Army (CA) snipers. The MFS will be the foundation to the Modular Pack System (MPS). The MFS must provide the soldier with the flexibility, capability and modularity to carry Personal Field Equipment (PFE) and a variety of mission driven non-standard loads.

2.0 REQUIREMENTS

2.1 Physical Requirements

2.1.1 The MFS must be configurable as a stand-alone load carriage platform to carry bulky non-standard loads such as small arms ammunition boxes, crew served weapons and carrying cases. Non-standard loads must be able to be secured to the MFS in less than 1 minute.

2.1.2 The MFS must serve as a suspension platform for the SPP and the SRS individually and separately (i.e. mount only one bag at a time).

2.1.3 The MFS must have PALS webbing on the exterior of the main frame to allow for the attachment of non-standard loads and the 117G radio.

2.1.4 The MFS must facilitate the attachment of the SPP bag and the SRS bag to the MFS in less than 3 minutes.

2.1.5 The MFS must have a means of securely routing head set and hand set cables and drinking tube along the upper portion of the suspension system so the user can operate the radio and drink from the hydration pouch.

2.1.6 The MFS must have an integral suspension system that provides for secure load carriage.

2.1.7 The MFS must have a suspension system adjustable for torso length within 1 minute.

2.1.8 The MFS must have a suspension system that can be adjusted without the use of non-system tools (screwdrivers, blades, wrenches) and sizing jigs within 1 minute.

2.1.9 The MFS must have a padded hip belt with 2 rows of PALS webbing on the external face on both sides of the hip belt and when properly adjusted the hip belt must transfer the loads to the wearers pelvis.

2.1.10 The MFS must incorporate a quick release mechanism into each shoulder strap which is operable with either hand to release the shoulder strap of a fully laden MFS with a single pull.

2.1.11 The MFS must have a subdued label in an inconspicuous location to identify:

- a) Item Nomenclature;
- b) NATO Stock Number;
- c) Contract Number;
- d) Month and Year of Manufacture, and
- e) Care instructions consistent with industry commercial standards.

2.1.12 The MFS must incorporate a ballistic plate stabilization mechanism when worn with the FPV and BRP

2.1.13 The MFS stabilization mechanism should be removable when not worn with the FPV and BRP

2.2 Performance Requirements

2.2.1 The MFS must weigh 3 kg or less.

2.2.2 The MFS must carry loads to at least a maximum mass of 50 kg.

2.3 Material and Component Requirements

2.3.1 The MFS shell fabric color must be Coyote 498, (FED-STD-595C #20150), or equivalent approved by the TA prior to production.

2.3.2 The color of the slide fasteners and buckles must be dull, non-reflective and match the overall color of the MFS.

2.3.3 The design of the slide fastener closures must provide for ease of access and resistance to water and environmental contaminants.

2.3.4 The primary shell fabric must be textured, 500 Denier (500D) Class 3, high tenacity nylon in accordance with MIL-DTL-32439.

2.3.5 Buckles must be acetal.

2.3.6 The primary MFS fabric must meet all spectral reflectance requirements specified in MIL-DTL-32439, para. 3.7 for Coyote 498.

2.3.7 The MFS must function in the temperature range of -40°C to +55°C.

2.3.8 The webbing must be nylon, textile woven, conforming to MIL-W-17337F Class 2 or A-A-55301 (Mil-W-43668) Type III nylon webbing.

2.3.9 The webbing color must be Coyote 498, (FED-STD-595C #20150) or a color that is a good visual match to the overall color of the MFS

2.3.10 The hook and loop fastener tape must be nylon, plain backed, conforming to A-A-55126B, Type 2 Class 1 for the hook tape, and Class 1 for the loop tape.

2.3.11 The hook and loop fastener tape color must be Coyote 498, (FED-STD-595C #20150) or a good visual color that match to the overall color of the MFS.

Solicitation No. - N° de l'invitation
W8476-185697/A
Client Ref. No. - N° de réf. du client
W8476-185697

Amd. No. - N° de la modif.
File No. - N° du dossier
pr714. W8476-185697

Buyer ID - Id de l'acheteur
pr714
CCC No./N° CCC - FMS No./N° VME

- 2.3.12 The thread must be 100% bonded nylon, lubricated, 3-ply, 720 Denier or 70 tex conforming to CAN/CGSB-4GP-85Ma, Class A, Type II or equivalent.
- 2.3.13 The thread color must be Coyote 498, (FED-STD-595C #20150) or a color that is a good visual match to overall color of the MFS.
- 2.3.14 The material covered by this specification must be free of imperfections and blemishes such as may adversely affect its appearance and serviceability.

APPENDIX 2 TO ANNEX «B» SNIPER PATROL PACK SPECIFICATION

5 June 2017

1.0 INTRODUCTION

1.1 Scope

1.1.1 This Specification covers the requirements for a Sniper Patrol Pack (SPP).

1.2 System Overview

1.2.1 The SPP is to be carried by the number one in the Canadian Army Sniper Team. It will be used to carry the sniper weapon and other mission essential equipment (optics, ballistic calculator, radio, ammunition) plus, a small amount of personal field equipment (environmental clothing, sleeping system, water, food).

2.0 REQUIREMENTS

2.1 Physical Requirements

2.1.1 General

2.1.1.1 The Sniper Patrol Pack Bag must attach to the MFS in a secure and stable manner..

2.1.1.2 The SPP must carry Sniper Weapons close to the wearer's back between the main pack bag and the MFS.

2.1.1.3 The SPP must allow the carriage of a sniper weapon between the MFS and the main pack bag as an open weapon.

2.1.1.4 The SPP must attach individually the C-14 and C-15 sniper weapons as open weapons.

2.1.1.5 The SPP must allow the carriage of a sniper weapon between the MFS and the main compartment of the SPP as a weapon enclosed within a scabbard/drag bag.

2.1.1.6 The SPP must have the ability to carry the C-14 and C-15 in-service sniper weapon in a protective and detachable scabbard/drag bag in order to conceal the SWS.

2.1.1.7 The SPP must allow the weapon to be positioned both vertically and diagonally to facilitate a range of activities including:

a) Riding a snowmobile or ATV; and

b) Raising the sniper's head while in the kneeling position to fire a C-8 carbine.

2.1.1.8 The SPP must include a system and necessary interface attachments which allow the 117G radio to be securely mounted against the back of the wearer in the interior of the main pack bag.

- 2.1.1.9 The SPP must contain 2 internal pockets, each capable of suspending a three litre hydration reservoir (NSN 8465-01-495-6522) in an upright position when the reservoir is full, partially full and empty.
- 2.1.1.10 Access to the content of the SPP main compartment must be from the top and from the front or sides to provide access to radio controls and to storage space anywhere inside the bag.
- 2.1.1.11 The SPP must have an opening on the top of the main compartment for the protrusion of an antenna from an internally mounted radio to the user.
- 2.1.1.12 The SPP must have an opening on top of the main compartment for the headset and handset cables to be routed from an internally mounted radio to the user.
- 2.1.1.13 The SPP must have a means of opening the main compartment of the SPP from the top to allow access without removing snowshoes if carried on the outside rear of the pack.
- 2.1.1.14 The outer sides of the main compartment of the SPP must be equipped with PALS webbing (not less than four PALS positions wide and four PALS positions high).
- 2.1.1.15 The outer rear of the main compartment of the SPP must accommodate the secure carriage of a pair of in-service snow shoes (NSN 8465-21-520-0007).
- 2.1.1.16 Each outer sides of the main compartment of the SPP must accommodate the secure carriage of an in-service ski (NSN 8465-21-886-9310).
- 2.1.1.17 The outer sides of the main compartment of the SPP must accommodate the secure carriage of an M-72 Light anti-Tank Weapon (NSN 1340-25-150-1250).
- 2.1.1.18 The SPP must carry non-standard loads close to the wearer's back between the main compartment of the SPP and the MFS.
- 2.1.1.19 The outer bottom of the main compartment of the SPP must accommodate the secure attachment and carriage of the Bottom Accessory pouch mounted externally that will carry the Individual Protective Ensemble (IPE) (CW suit NSN 8415-20-008-3092, CW booties NSN 8430-20-006-5138, CW gloves NSN 8415-21-921-2170 and NSN 8415-21-921-2546).
- 2.1.1.20 The outside of the main compartment of the SPP must be equipped with a minimum of two compression straps on each side that when compressed, pull the load in close to the wearer's back and center of gravity and reduces pack bag volume if the main pack bag is partially full.
- 2.1.1.21 The SPP must allow for the attachment of a parachutist's "H Harness" and prevent the slippage of the straps.
- 2.1.1.22 The SPP must have a subdued label in an inconspicuous location to identify:
- a) Item Nomenclature;
 - b) NATO Stock Number;

- c) Contract Number;
- d) Month and Year of Manufacture, and
- e) Care instructions consistent with industry commercial standards.

2.1.1.23 The SPP must have a 15 x 10 cm nylon plain backed Class 1 loop fastener tape patch conforming to A-A-55126B on the top of the outside rear of the SPP to accommodate clearly visible badges.

2.2 SPP Performance Requirements

- 2.2.1 The sniper must remove for use an open weapon from the SPP within 2 minutes.
- 2.2.2 The sniper must replace for carry an open weapon from the SPP within 2 minutes.
- 2.2.3 The SPP must be configurable from a standard pack carry configuration to scabbard/drag bag weapon carry configuration.
- 2.2.4 The SPP must carry loads up to at least 40kg when fully loaded.
- 2.2.5 The SPP/MFS configuration must be arranged in 3 minutes or less to carry a water-filled Jerry can, between the bag and the frame, without having to empty the main compartment of the bag.
- 2.2.6 The SPP must have an internal storage capacity between 48 and 60 liters.

2.3 Material and Component Requirements

- 2.3.1 The SPP shell fabric color must be Coyote 498, (FED-STD-595C #20150), or equivalent approved by the TA prior to production.
- 2.3.2 The color of the slide fasteners and buckles must be dull, non-reflective and match the overall color of the SPP.
- 2.3.3 The design of the slide fastener closures must provide for ease of access and resistance to water and environmental contaminants.
- 2.3.4 The primary shell fabric must be textured, 500 Denier (500D) Class 3, high tenacity nylon in accordance with MIL-DTL-32439.
- 2.3.5 Buckles must be acetal.
- 2.3.6 The primary SPP fabric must meet all spectral reflectance requirements specified in MIL-DTL-32439, para. 3.7 for Coyote 498.
- 2.3.7 The SPP must function in the temperature range of -40°C to +55°C.
- 2.3.8 The webbing must be nylon, textile woven, conforming to MIL-W-17337F Class 2 or A-A-55301 (Mil-W-43668) Type III nylon webbing.

- 2.3.9 The webbing color must be Coyote 498, (FED-STD-595C #20150) or a color that is a good visual match the overall color of the SPP.
- 2.3.10 The hook and loop fastener tape must be nylon, plain backed, conforming to A-A-55126B, Type 2 Class 1 for the hook tape, and Class 1 for the loop tape.
- 2.3.11 The hook and loop fastener tape color must be Coyote 498, (FED-STD-595C #20150) or a color that is a good visual match to the overall color of the SPP.
- 2.3.12 The thread must be 100% bonded nylon, lubricated, 3-ply, 720 Denier or 70 tex conforming to CAN/CGSB-4GP-85Ma, Class A, Type II or equivalent.
- 2.3.13 The thread color must be Coyote 498, (FED-STD-595C #20150) or a color that is a good visual match to the overall color of the SPP.
- 2.3.14 The material covered by this specification must be free of imperfections and blemishes such as may adversely affect its appearance and serviceability.
- 2.3.15 The SPP must have a means for water drainage from all compartments.

2.4 Other Requirements

2.4.1 Lid / Assault Pack

- 2.4.1.1 The SPP Bag must come equipped with a removable Lid / Assault Pack.
- 2.4.1.2 The Lid / Assault Pack of the SPP must have an internal storage capacity between 8 and 15 liters.
- 2.4.1.3 The Lid / Assault Pack interior must have a means of attaching equipment securing dummy cord.
- 2.4.1.4 The outside of the top rear of the Lid / Assault Pack must have a 15 x 10 cm nylon plain backed Class 1 loop fastener tape patch conforming to A-A-55126B to accommodate clearly visible badges.
- 2.4.1.5 The removable Lid/ Assault Pack must have integral shoulder straps to be carried alone from the SPP.
- 2.4.1.6 The integral shoulder straps should stow in the lid/assault pack to prevent snagging when it is installed on the SPP.

2.4.2 Bottom Accessory Pouch

- 2.4.2.1 The Bottom Accessory Pouch must be a modular removable pouch used to carry the CW warfare suit, CW over boots and CW gloves on the bottom of the SPP and SRS (See para 2.1.1.19).
- 2.4.2.2 The Bottom Accessory Pouch must be located/attached underneath the SPP and SRS.

- 2.4.2.3 The Bottom Accessory Pouch must attach snugly to the bottom of the SPP and SRS by side release buckles and adjustable webbing straps to compress the load.
- 2.4.2.4 The Bottom Accessory Pouch should attach to the bottom of the SPP and SRS by utilizing contrasting color side release buckles to simplify attachment and reduce confusion by the user with other pack system side release buckles.

2.4.3 Vertical Accessory Pouches

- 2.4.3.1 The Vertical Accessory Pouches must attach to the SPP using PALS compatible attachment system.
- 2.4.3.2 The Vertical Accessory Pouch fabrics and closing mechanisms must be the same as the SPP.
- 2.4.3.3 The volume of the first Vertical Accessory Pouch must be 15 liters and sized to accept the removable suppressor of the C-15 (length of 490mm/ 19.3”).
- 2.4.3.4 The volume of the second Vertical Accessory Pouch must be 20 liters and sized to accept the removable butt of the C-15 (length of 270mm/11in).

2.4.4 Accessory Straps

- 2.4.4.1 Straps must have a usable length of 1 metre.
- 2.4.4.2 The accessory straps must be adjustable in length and must have captive side release buckles at either end.
- 2.4.4.3 The accessory straps must allow the mounting and dismounting of equipment to the front of the SPP and the SRS bag PALS webbing.

2.4.5 Weapon Scabbard

- 2.4.5.1 The weapon scabbard must be a detachable, semi-rigid / padded bag with a carrying handle.
- 2.4.5.2 The dimensions of the weapons scabbard must be sufficient to allow for the storage of the C14 sniper rifle (apx 127 cm x 32 cm) without the suppressor attached.
- 2.4.5.3 The weapon scabbard must provide a zippered top access to the butt side of the weapon.
- 2.4.5.4 The weapon scabbard must detach from the SPP within 3 minutes, and act as a standalone “drag bag”.
- 2.4.5.5 The weapon scabbard must allow slide in and slide out access to the sniper weapon within 30 seconds when mounted on the SPP by grabbing the butt of the weapon.
- 2.4.5.6 The SPP must carry the weapon scabbard with its weapons diagonally and vertically as per paragraph 2.1.1.7.

APPENDIX 3 TO ANNEX «B» SNIPER RUCK SACK SPECIFICATION

5 June 2017

1.0 INTRODUCTION

1.1 Scope

1.1.1 This Specification covers the requirements for a Sniper Ruck Sack (SRS).

1.2 System Overview

1.2.1 The SRS is to be carried by the number two of the Canadian Army Sniper Team. It will carry a larger share of the sniper team's mission essential equipment. It will also carry personal field equipment since the number two does not have a requirement to carry a sniper weapon.

2.0 REQUIREMENTS

2.1 Physical Requirements

2.1.1 General

2.1.1.1 The Sniper Ruck Sack (SRS) Bag must attach to the MFS to form the SRS.

2.1.1.2 The SRS must include a system and necessary interface attachments which allow the 117G radio to be securely mounted against the back of the wearer in the interior of the main pack bag.

2.1.1.3 Access to the content of the SRS main compartment must be from the top and from the front or sides to provide access to radio controls and to storage space anywhere inside the bag.

2.1.1.4 The SRS must have an opening on the top of the main compartment for the protrusion of an antenna from an internally mounted radio to the user.

2.1.1.5 The SRS must have an opening on top of the main compartment for the headset and handset cables to be routed from an internally mounted radio to the user.

2.1.1.6 The SPP must contain 2 internal pockets, each capable of suspending a three litre hydration reservoir (NSN 8465-01-495-6522) in an upright position when the reservoir is full, partially full and empty.

2.1.1.7 The SRS must have an opening on top of the main compartment for the drinking tube of a water bladder to be routed from inside the main pack bag to the user.

2.1.1.8 The SRS must have a means of opening the main compartment of the SRS from the top to allow access without removing snowshoes and other equipment carried on the outside rear of the pack.

2.1.1.9 The outer sides of the main compartment of the SRS must be equipped with PALS webbing (not less than four PALS positions wide and four PALS positions high).

- 2.1.1.10 The outer rear of the main compartment of the SRS must accommodate the secure carriage of a pair of in-service snow shoes (NSN 8465-21-520- 0007).
- 2.1.1.11 Each outer sides of the main compartment of the SRS must accommodate the secure carriage of an in-service ski (NSN 8465-21-886-9310).
- 2.1.1.12 The outer bottom of the main compartment of the SRS must accommodate the secure attachment and carriage of the Bottom Accessory pouch containing the Individual Protective Ensemble (IPE) (CW suit NSN 8415-20-008-3092, CW booties NSN 8430-20-006-5138, CW gloves NSN 8415-21-921-2170 and NSN 8415-21-921-2546).
- 2.1.1.13 The outside of the main compartment of the SRS must be equipped with a minimum of two compression straps on each side that when compressed, pull the load in close to the wearer's back and reduces pack bag volume if the main pack bag is partially full.
- 2.1.1.14 The outside bottom of the main compartment of the SRS must have straps to attach accessories and equipment under the SRS.
- 2.1.1.15 The SRS must allow for the attachment of a parachutist's "H Harness" and prevent the slippage of the straps.
- 2.1.1.16 The SRS must have a subdued label in an inconspicuous location to identify:
- a) Item Nomenclature;
 - b) NATO Stock Number;
 - c) Contract Number;
 - d) Month and Year of Manufacture, and
 - e) Care instructions consistent with industry commercial standards.
- 2.1.1.17 The SRS must have a 15 x 10 cm nylon plain backed Class 1 loop fastener tape patch conforming to A-A-55126B on the top of the outside rear of the SRS to accommodate clearly visible badges.
- 2.1.1.18 The SRS must have a partitioned section at the bottom of the main SRS with exterior access for the storage of the inner shell of the in-service sleeping bag NSN 8465-21-842-6079.

2.2 SRS Performance Requirements

- 2.2.1 The SRS must carry loads up to at least 50 kg when fully loaded.
- 2.2.2 The SRS must have an internal storage capacity between 100 and 125 liters.

2.3 Material and Component Requirements

- 2.3.1 The SRS shell fabric color must be Coyote 498, (FED-STD-595C #20150), or equivalent approved by the TA prior to production.
- 2.3.2 The color of the slide fasteners and buckles must be dull, non-reflective and match the overall color of the SRS.
- 2.3.3 The design of the slide fastener closures must provide for ease of access and resistance to water and environmental contaminants..
- 2.3.4 The primary shell fabric must be textured, 500 Denier (500D) Class 3, high tenacity nylon in accordance with MIL-DTL-32439.
- 2.3.5 Buckles must be acetal.
- 2.3.6 The primary SRS fabric must meet all spectral reflectance requirements specified in MIL-DTL-32439, para. 3.7 for Coyote 498.
- 2.3.7 The SRS must function in the temperature range of -40°C to +55°C.
- 2.3.8 The webbing must be nylon, textile woven, conforming to MIL-W-17337F Class 2 or A-A-55301 (Mil-W-43668) Type III nylon webbing.
- 2.3.9 The webbing color must be Coyote 498, (FED-STD-595C #20150) or a color that is a good visual match to the overall color of the SRS
- 2.3.10 The hook and loop fastener tape must be nylon, plain backed, conforming to A-A-55126B, Type 2 Class 1 for the hook tape, and Class 1 for the loop tape.
- 2.3.11 The hook and loop fastener tape color must be Coyote 498, (FED-STD-595C #20150) or a color that is a good visual match to the overall color of the SRS.
- 2.3.12 The thread must be 100% bonded nylon, lubricated, 3-ply, 720 Denier or 70 tex conforming to CAN/CGSB-4GP-85Ma, Class A, Type II or equivalent.
- 2.3.13 The thread color must be Coyote 498, (FED-STD-595C #20150) or a color that is a good visual match to the overall color of the SRS.
- 2.3.14 The material covered by this specification must be free of imperfections and blemishes such as may adversely affect its appearance and serviceability.
- 2.3.15 The SRS must have a means for water drainage from all compartments.

APPENDIX 4 TO ANNEX «B»

CHARACTERISTICS OF SNIPER WEAPONS AND NON-STANDARD LOADS

5 June 2017

1.0 INTRODUCTION

1.1 Scope

1.1.1 This appendix provides detailed characteristics of Sniper Weapons and sample Non-Standard Loads to be carried by the MPS.

1.2 System Overview

1.2.1 Appendices 1 to 2 detail the requirements to carry a range of Sniper Weapons and other bulky equipment as part of the MPS. This appendix provides the details of the dimensions and weight of equipment that are likely to be carried. The list is not exhaustive but provides a good indication of what is expected.

1.3 Characteristics of Weapons and Non-standard Loads

Items	Dimensions
Ration Box	
Length	419mm / 16.5"
Width	330mm / 13"
Depth	216mm / 8.5"
Weight	9 Kg / 19,8 lbs
Jerry can	
Height	465mm / 18.3"
Width	340mm / 13.4"
Depth	168mm / 6.6"
Weight	21 Kg / 46.3 lbs (Full)
C14 MRSW	
Length without Suppressor	1236mm / 48.66"
Length with Suppressor	1356mm / 53.39"
Suppressor Length	324mm/ 12.8"
Height Overall	274mm/ 9.7"
Width Overall	63mm/ 3.7"
Weight Complete	7.1Kg / 15.6 lbs
C15 LRSW	
Length Overall	1440mm / 56.7"
Length without Butt attached	1170mm / 46"

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Suppressor Length	490mm / 19.3"
Height Overall	318mm / 12.5"
Width Overall	83mm / 3.25"
Weight Complete	13.38 kg / 29.5 lbs

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ANNEX «C»
CANADIAN FORCES TRANSPORTATION PACKAGING ORDER

To be downloaded separately.

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**ANNEX «D»
SPECIFICATION FOR LABEL, CLOTHING, AND EQUIPMENT**

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**ANNEX «E»
DEPARTMENT OF NATIONAL DEFENCE
MINIMUM REQUIREMENTS FOR MANUFACTURER'S STANDARD PACK**

To be downloaded separately.

ANNEX «F»

TECHNICAL EVALUATION REQUIREMENTS

**MODULAR PACK SYSTEM – MODULAR FRAME SYSTEM
SNIPER PATROL PACK AND SNIPER RUCK SACK**

BIDDERS INSTRUCTIONS

28 August 2017

1 Scope and Classification

1.1 Scope

The purpose of this document is to describe the methodology that will be used to conduct the technical evaluation of bids made in respect of the proposed Modular Pack System (MPS) components.

1.2 Guidance to Bidders

Bidders must comply with the specific guidance contained in this document.

1.3 Abbreviations

APS	AMMUNITION POUCH SYSTEM
BRP	BULLET RESISTANT PLATES
CA	CANADIAN ARMY
CASW	CLOSE AREA SUPPORT WEAPON (C16)
CCMFR	CLOSE COMBAT MODULAR FIGHTING RIG
COTS	COMMERCIAL OFF THE SHELF
CTS	CLOTHE THE SOLDIER
CW	CHEMICAL WARFARE
FOC	FULL OPERATIONAL CAPABILITY
FPV	FRAGMENTATION PROTECTIVE VEST
ILS	INTEGRATED LOGISTICS SUPPORT
IOC	INITIAL OPERATIONAL CAPABILITY
LCS	LOAD CARRIAGE SYSTEM
MFS	MODULAR FRAME SYSTEM
MOLLE	MODULAR LIGHTWEIGHT LOAD-CARRYING EQUIPMENT
MOTS	MILITARY OFF THE SHELF
MPS	MODULAR PACK SYSTEM
NATO	NORTH ATLANTIC TREATY ORGANIZATION
NSN	NATO STOCK NUMBER
PALS	POUCH ATTACHMENT LADDER SYSTEM
PFE	PERSONAL FIELD EQUIPMENT
PAS	PRE AWARD SAMPLE
PSPC	PUBLIC SERVICES AND PROCUREMENT CANADA
SOR	STATEMENT OPERATIONAL REQUIREMENT
SOW	STATEMENT OF WORK
SPP	SNIPER PATROL PACK
SRS	SNIPER RUCK SACK
UAPE	USER ACCEPTANCE PERFORMANCE EVALUATION

2 **Applicable Documents**

2.1 **Military Specifications and Commercial Documents**

- 2.1.1 MIL-DTL-32439 Detail Specification. Cloth, Duck, Textured Nylon
- 2.1.2 MIL-W-17337F Military Specification. Webbing, textile, Woven Nylon
- 2.1.3 A-A-55126B Commercial Item Description. Fastener Tapes, Hook and Loop, Synthetic

2.2 **DND and Government of Canada Documents**

- 2.2.1 CAN/CGSB-4-GP-85Ma Nylon Thread (Continuous Multifilament)
- 2.2.2 CAN/CGSB-54.1-2010 Part 1/ISO 4915:1991 Stitches and Seams – Part 1: Textiles – Stitch Types – Classification and Terminology
- 2.2.3 CAN/CGSB-54.1-2010 Part 2/ISO 4916:1991 Stitches and Seams – Part 1: Textiles – Seam Types – Classification and Terminology
- 2.2.4 D-80-001-055/SF-001 Label, Clothing and Equipment

3 **TECHNICAL BID EVALUATION METHODOLOGY**

3.1 **Overview**

This contract is to be awarded to the lowest-cost technically compliant bid with technical rated requirements. The technical evaluation methodology detailed below will be used to determine all technically compliant bids.

The Technical Evaluation of bids will be conducted in a single phase. Bid samples will be examined to ensure conformity to the technical/documentary evidence provided by bidders. The bidder's proposal should include a completed Technical Evaluation Workbook Appendices 1-4 of Annex F.

3.2 **Evaluator Assessment**

Each evaluator will assess the proposals compliance by analysing the bidder's information provided in the Technical Evaluation Workbook Appendices 1-4 of Annex F, Pre Award Samples, and all supporting documentation submitted with their proposal.

Only information provided in the Technical Evaluation Workbook Appendices 1-4 of Annex F and supporting documentation, and Pre Award Samples submitted will be considered in the evaluation. References to external sources and web sites will not be accepted.

4 **Evaluation Criteria**

4.1 **Proposal Documentation**

The bidder's proposal should include a signed and dated copy of the Technical Evaluation Workbook Appendix 1 – 4 of Annex F, with the self-assessment at Columns 5, 6 and 7 completed, and the required documentary evidence attached. References to external sources and web sites will not be accepted.

Instruction for the completion of Columns 5, 6 and 7 are below.

4.1.1 **Column 5 “Bidder’s Self-Assessment”**

This column is a bidder's self-assessment column where a bidder should to indicate whether he is compliant/non-compliant to each mandatory requirement being evaluated. Each cell contains a drop down menu with two choices from which the bidder should choose either “compliant” or “non-compliant”.

4.1.2 **Column 6 “Evidence Location in Bid Package”**

In this column the bidder should clearly identify where in the bid binder (document, page, and paragraph) the evaluator can find information that supports the bidder’s compliance against the mandatory requirement.

4.1.3 **Columns 7 “ Bidder’s Statement and/or Comments”**

In this column the bidder should provide additional relevant information that they would like to bring to the attention of the evaluator for consideration during his assessment of each of the mandatory requirements.

4.1.4 **Mandatory Counter**

At the top of the Technical Evaluation Workbook the bidder can track his rated compliance against the total number of mandatory requirements.

5 **BID DELIVERABLES**

5.1 **Equivalent Requirements**

A number of mandatory requirements allow the bidder to propose an equivalent for approval by the Technical Authority. A bidder is encouraged to seek TA approval of the equivalent he is proposing while the requirement is posted on Buy and Sell. If approval is requested while the bid is opened on Buy and Sell and it is not approved by the Technical Authority the bidder would still have an opportunity to perform the work to ensure that his proposal meets the mandatory requirement. If a bidder presents his equivalent for the first time with his proposal and it is not approved by the Technical Authority then the bidder's proposal may be considered non-compliant and not be further evaluated. The bidder should refer to guidance being provided to evaluators in Column 8 Evaluators Instructions in Appendixes 1 to 4 of Annex F for requirements with an equivalent possibility.

5.2 **Document Compliance**

The bidder must point to the documentation which confirms that his MPS/Components meets the mandatory requirement. The documentation could be independent third party test report, internal test reports, component/assembly drawings, Quality Acceptance documentation, material specifications, product specifications, marketing literature, operator /parts manuals etc. Where possible the bidder should submit more than one document to confirm compliance.

5.3 **Bid Test Reports**

All required tests must be conducted by accredited independent laboratories, or university laboratories, or government laboratories, all experienced with testing the commodity being delivered, and all within the jurisdiction of NATO member states. Testing conducted by any other entities must receive prior written approval from the TA.

5.4 Pre-Award Samples

5.4.1 By submitting PAS, a Bidder certifies that they originate from the same product lots and material lots for which Bid Certificates of Compliance and Bid Test Reports were submitted. The Bidder also certifies that the PAS are equivalent to the specimens featured in the Bid Test Reports, such that if the PAS (or specimens taken from them) were subjected to the same testing, the results would be consistent with those in the Bid Test Reports.

5.4.2 The bidder must ship pre-award samples for each of the proposed MPS components listed below meeting all requirements specified in Appendices 1 to 3 of Annex F, to Public Services and Procurement Canada (PSPC) as part of the bidder's proposal. Pre-award samples will become the property of Canada and will not be returned to the bidders:

One (1) Modular Frame System (MFS),
One (1) Sniper Patrol Pack (SPP) including Lid/Assault Pack,
One (1) Sniper Ruck Sack (SRS),
One (1) Bottom Accessory Pocket,
One (1) Vertical Accessory Pouch (15 l capacity),
One (1) Vertical Accessory Pouch (20 l capacity)
Four (4) Accessory Straps, and
One (1) Weapon Scabbard.

5.4.3 The bidder must provide, in hardcopy format, English or bilingual English/French One (1) sample Operator's Manual to accompany the pre-award for bid evaluation.

5.5 Size Chart

5.5.1 The bidder must provide, in hardcopy format, their custom sizing chart for the MFS. Canada will procure quantities by size to meet our distribution of sniper heights. The total procurement of MFS across the range of sizes will remain 319 for the firm quantity.

Appendixes

Appendix 1: Modular Frame System
Appendix 2: Sniper Patrol Pack
Appendix 3: Sniper Ruck Sack
Appendix 4: Corporate Expertise and Proven Design

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APPENDICIES 1 TO 4 TO ANNEX «F»

TECHNICAL EVALUATION WORKBOOK

**MODULAR PACK SYSTEM & MODULAR FRAME SYSTEM
& SNIPER PATROL PACK AND SNIPER RUCK SACK & CORPORATE EXPERTISE**

28 AUGUST 2017

To be downloaded separately.

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pr714. W8476-185697

Buyer ID - Id de l'acheteur
pr714
CCC No./N° CCC - FMS No./N° VME

ANNEX "G" to PART 3 OF THE BID SOLICITATION

ELECTRONIC PAYMENT INSTRUMENTS

The Bidder accepts any of the following Electronic Payment Instrument(s):

- VISA Acquisition Card;
- MasterCard Acquisition Card;
- Direct Deposit (Domestic and International);
- Electronic Data Interchange (EDI);
- Wire Transfer (International Only);
- Large Value Transfer System (LVTS) (Over \$25M)