



National Defence

Défense nationale

National Defence Headquarters
Ottawa, Ontario
K1A 0K2

Quartier général de la Défense nationale
Ottawa (Ontario)
K1A 0K2

REQUEST FOR PROPOSAL DEMANDE DE PROPOSITION

RETURN BIDS TO:
RETOURNER LES SOUMISSIONS À :

Christopher.fry2@forces.gc.ca

Proposal To: National Defence 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 and services listed herein and on any attached sheets at the price(s) set out therefore.

Proposition à : Défense nationale 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 et services énumérés ici et sur toute feuille ci-annexée, au(x) prix indique(s).

Title/Titre BIPOD SYSTEM / SYSTÈME BIPIED	Solicitation No – N° de l'invitation W8486-246751/A
Date of Solicitation – Date de l'invitation 07 December, 2023	
Address Enquiries to – Adresser toutes questions à Christopher Fry Christopher.fry2@forces.gc.ca	
Telephone No. – N° de téléphone	FAX No – N° de fax
Destination See Herein	

Instructions:

Municipal taxes are not applicable. Unless otherwise specified herein all prices quoted must include all applicable Canadian customs duties, GST/HST, excise taxes and are to be delivered Delivery Duty Paid including all delivery charges to destination(s) as indicated. The amount of the Goods and Services Tax/Harmonized Sales Tax is to be shown as a separate item.

Instructions: Les taxes municipales ne s'appliquent pas. Sauf indication contraire, les prix indiqués doivent comprendre les droits de douane canadiens, la TPS/TVH et la taxe d'accise. Les biens doivent être livrés « rendu droits acquittés », tous frais de livraison compris, à la ou aux destinations indiquées. Le montant de la taxe sur les produits et services/taxe de vente harmonisée doit être indiqué séparément.

Solicitation Closes – L'invitation prend fin
At – à :
2:00PM EST
On - le :19 January, 2024

Delivery required - Livraison exigée See Herein	Delivery offered - Livraison proposée
Vendor Name and Address - Raison sociale et adresse du fournisseur	
Bidder to complete	
Name and title of person authorized to sign on behalf of vendor (type or print) - Nom et titre de la personne autorisée à signer au nom du fournisseur (caractère d'imprimerie)	
Name/Nom _____	Title/Titre _____
Signature _____	Date _____

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PART 1 - GENERAL INFORMATION

1.1 Security Requirements

There is no security requirement associated with this bid solicitation.

1.2 Statement of Work

The requirement is detailed in Annex "B" - Multi-Caliber Weapon System Bipod System.

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 (2023-06-08) Standard Instructions – Goods and Services – Competitive Requirements, are incorporated by reference into and form part of the bid solicitation, with the following modifications:

- a) Section 02, Procurement Business Number is deleted in its entirety.
- b) Section 20(2), Further Information is deleted in its entirety.
- c) Subsection 2.d. of Section 05, Submission of Bids, is deleted in its entirety and replaced with the following:

Send its bid only to the address specified in the bid solicitation.

- d) Section 06, Late Bids, Is deleted in its entirety;
- e) The text under Section 07, Delayed Bids, is deleted in its entirety and replaced with the following:

It is the Bidder's responsibility to ensure that the Contracting Authority has received the entire submission. Misrouting or other electronic delivery issues resulting in late submission of bids will not be accepted.
- f) Section 08, Transmission by facsimile or by Canada Post Corporation's (CPC) Connect service, is deleted in its entirety

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

Delete: 60 days

Insert: 180 days

2.1.1 SACC Manual Clauses

SACC Manual clause [B1000T](#) (2014-06-26), Condition of Material

2.2 Electronic Submission of Bids

- a) Bids must be submitted only to the Department of National Defence by the date, time and place indicated on page 1 of the bid solicitation. Bids must be received electronically as noted in subparagraph b).

-
- b) **Electronic Submissions: Individual e-mails exceeding five (5) megabytes, or that includes other factors such as embedded macros and/or links, may be rejected by the DND e-mail system and/or firewall(s) without notice to the Bidder or Contracting Authority.** Larger bids may be submitted through more than one e-mail. The Contracting Authority will confirm receipt of documents. It is the Bidder's responsibility to ensure that the Contracting Authority has received the entire submission. Bidders should not assume that all documents have been received unless the Contracting Authority confirms receipt of each document. In order to minimize the potential for technical issues, Bidders are requested to allow sufficient time before the closing time and date to confirm receipt. Technical and financial documents received after the closing time and date will not be accepted.

2.3 Enquiries - Bid Solicitation

All enquiries must be submitted in writing to the Contracting Authority no later than 10 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, Canada

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.

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: 1 soft copies in PDF and MS Excel Format;

Section II: Financial Bid: 1 soft copies in PDF-format;

Section III: Certifications: 1 soft copies in PDF-format;

Section IV: Additional Information: 1 soft copies in PDF-format

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

Bidders may use Attachment 1 to Part 3 Financial Bid to indicate their prices. If Bidders choose to use Attachment 1 to Part 3 Financial Bid to indicate their prices, Bidders must include Attachment 1 to Part 3 Financial Bid in their financial bid.

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.

Bidders must submit a shipping document in PDF format by e-mail to the Contracting Authority indicating the date that the pre-award samples were shipped out to the address at Para 4.1.1.2. The pre-award samples must be received before the solicitation deadline.

Section II: Financial Bid

Bidders must submit their financial bid as follows:

Bidders must submit firm prices, Delivered Duty Paid (DDP) at 25 CFSD Montreal. Incoterms 2010, Applicable Taxes excluded. The total amount of Applicable Taxes must be shown separately.

Bids must be submitted in Canadian dollars.

3.1.1 Electronic Payment of Invoices – Bid

If you are willing to accept payment of invoices by Electronic Payment Instruments, complete Attachment 2 to Part 3 - Electronic Payment Instruments, to identify which ones are accepted.

If Attachment 2 to Part 3 - 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

SACC *Manual* clause [C3011T](#) (2013-11-06), Exchange Rate Fluctuation

3.1.3 Section III: Certifications

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

3.1.4 Section IV: Additional Information

Bidder input is required to complete several sections under Part 6, Resulting Contract Clauses.

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

Bidders must meet all mandatory technical evaluation criteria detailed in Annex "C" - Multi-Caliber WEAPON SYSTEM BIPOD SYSTEM TECHNICAL EVALUATION PLAN & BIDDERS INSTRUCTIONS

4.1.1.2 Pre-Award Sample(s) and Supporting Documentation

As part of the technical evaluation, to confirm a Bidder's capability of meeting the technical requirements, three (3) pre-award Bipod System samples (each containing one (1) bipod, a pair of spike feet, a pair of claw/ski feet, a pair of rubber feet and a pair of leg extensions), test results and manufacturer's technical data sheets as per Annex "B"– Multi Caliber Weapon System Bipod System Technical Purchase Description must be submitted at time of bid closing at no charge to Canada.

The samples must be sent to the following address:

Department of National Defence Headquarters
ADM(Mat) / DGLEPM / DLP 3-4-1-2
NPB, 2-2E19
101 Colonel By Drive, Ottawa ON
K1A 0K2
C/O Christopher Fry

The Bidder must ensure that the following information is clearly printed or typed on all pre-award samples or on its packaging:

- a) Solicitation Number
- b) Name of Bidder; and
- c) Solicitation Closing Date and Time.

The test reports and manufacturer's technical data sheets must be sent electronically with the bid.

Failure to submit the required pre-award samples and supporting documentation within the specified time frame will result in the bid being declared non-responsive. The samples submitted by the Bidder will remain the property of Canada.

The 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.

4.1.2 Financial Evaluation

The price of the bid will be evaluated in Canadian dollars, Delivered Duty Paid (DDP) at 25 CFSD Montreal Quebec, Incoterms 2010, Canadian customs duties and excise taxes included, Applicable Taxes excluded.

4.2 Basis of Selection

A bid must comply with the requirements of the bid solicitation and meet all mandatory technical evaluation criteria to be declared responsive. The responsive bid with the lowest evaluated aggregate price will be recommended for award of a contract.

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 otherwise specified, 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 *Ineligibility and Suspension Policy*](http://www.tpsgc-pwgsc.gc.ca/ci-if/politique-policy-eng.html) (<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*](http://www.esdc.gc.ca/en/jobs/workplace/human_rights/employment_equity/federal_contractor_program.page?&_ga=1.229006812.1158694905.1413548969#afed) website (http://www.esdc.gc.ca/en/jobs/workplace/human_rights/employment_equity/federal_contractor_program.page?&_ga=1.229006812.1158694905.1413548969#afed).

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

PART 6 - RESULTING CONTRACT CLAUSES

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

6.1 Security Requirements

6.1.1 There is no security requirement applicable to this Contract.

6.2 Statement of Work

The Contractor must provide the items detailed under Annex "B" – Multi-Caliber Weapon System Bipod System TECHNICAL PURCHASE DESCRIPTION

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) (<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

[2010A](#) (2022-12-01), General Conditions - Goods (Medium Complexity), apply to and form part of the Contract, with the following modifications:

a. Definition of Minister is modified as follows:

"Canada", "Crown", "His Majesty" or "the Government" means His Majesty the King in right of Canada as represented by the Minister of National Defence and any other person duly authorized to act on behalf of that minister or, if applicable, an appropriate minister to whom the Minister of National Defence has delegated his or her powers, duties or functions and any other person duly authorized to act on behalf of that minister.

6.4 Term of Contract

6.4.1 Delivery Date

All the deliverables must be received 90 days after contract award

6.4.2 Option to Extend the Contract

The Contractor grants to Canada the irrevocable option to acquire the goods, described Annex "B"- MULTI-CALIBER WEAPON SYSTEM BIPOD SYSTEM TECHNICAL PURCHASE DESCRIPTION of the Contract under the same conditions and at the prices stated in the Contract. The option may only be exercised by the Contracting Authority and will be evidenced, for administrative purposes only, through a contract amendment.

The Contracting Authority may exercise the option at any time before the expiry of the Contract by sending a written notice to the Contractor.

6.4.3 Shipping Instructions

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

1. Incoterms 2010 "DDP Delivered Duty Paid"; 25CFSD Montreal, QC.
2. The Contractor must deliver the goods 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.
Telephone: 1-866-935-8673 (toll free), or
514-252-2777, ext. 2363 / 4673 / 4282
E-mail: 25DAFCTrafficRDV@forces.gc.ca

6.5 Authorities

6.5.1 Contracting Authority

The Contracting Authority for the Contract is:

Name: Christopher Fry
Title: Procurement Officer DLP 3-4-1-2
Department of National Defence
Directorate of Land Procurement
Address: 101 Colonel By Dr.
Ottawa Ont, K1A 0K2

Email Address: Christopher.Fry2@forces.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 the Contract is:

(Note to Bidder, will be inserted at contract award)

Name: _____
Title: _____
Organization: _____
Address: 101 Colonel By Dr.
Ottawa Ont, K1A 0K2
Telephone : ____ _
E-mail address: _____

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

(Note to Bidder, please complete this section)

Name: _____

Title: _____

Organization: _____

Address: _____

Telephone : _____

E-mail address: _____

6.6 Payment

6.6.1 Basis of Payment

In consideration of the Contractor satisfactorily completing all of its obligations under the Contract, the Contractor will be paid a firm unit price(s), as specified in Annex "A" – Basis of Payment 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 Multiple Payments

SACC *Manual* clause H1001C (2008-05-12): Multiple Payments

6.6.3 SACC Manual Clauses

[C2000C](#) (2007-11-30): Taxes- Foreign Based Contractor

6.6.4 Electronic Payment of Invoices – Contract

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

- a) Direct Deposit (Domestic and International);
- b) Electronic Data Interchange (EDI);
- c) Wire Transfer (International Only);

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) A copy of the invoice in electronic format (PDF) to the Consignee:

- i. 25 CFSD Montreal Account Payable 25dafccontrat@forces.gc.ca
- b) A copy of the invoice in electronic format (PDF) to the Technical Authority.
- c) A copy of the invoice in electronic format (PDF) to the Contracting Authority.

6.8 Certifications

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 [2010A](#) (2022-12-01), General Conditions - Goods (Medium Complexity)
- c) Annex "B", Multi-Caliber Weapon System Bipod System Technical Purchase Description;
- d) Annex "A", Basis of Payment
- e) the Contractor's bid dated _____ (*insert date of bid*)

6.11 Defence Contract

SACC *Manual* clause [A9006C](#) (2012-07-16) Defence Contract

6.12 Insurance

SACC *Manual* clause [G1005C](#) (2016-01-28) Insurance, No Specific Requirements

6.13 Packaging Requirement

The Contractor must prepare item number(s) 001 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.

The Contractor must package all item number(s), in quantities of 1 by package.

6.14 Packaging requirements

SACC Manual clause [D2001C](#) (2007-11-30), Labelling

SACC Manual clause [D6010C](#) (2007-11-30), Palletization

SACC Manual clause [D2025C](#) (2017-08-17), Wood Packing Materials

6.15 Quality Assurance

SACC Manual clause [D5545C](#) (2019-05-30), ISO 9001:2008 – Quality Management Systems Requirement (Quality Assurance Code C)

ANNEX "A": Basis of Payment

Destination Address	
25 CFSD Montreal	Department of National Defence 25 CFSD Montreal 6363 Rue Notre Dame St E. Montreal, QC H1N 2E9 Canada"

Firm Quantity

ITEM	DESCRIPTION	UNIT OF ISSUE	QUANTITY	FIRM UNIT PRICE: DDP, APPLICABLE TAXES EXTRA
001	NSN NCAGE MPN BIPOD, RIFLE	KT	244	\$ _____
002	NSN NCAGE MPN FOOT, BIPOD LEG (RUBBER)	PR	50	\$ _____
003	NSN NCAGE MPN FOOT, BIPOD LEG (SPIKED FEET)	PR	50	\$ _____
004	NSN NCAGE MPN FOOT, BIPOD LEG (CLAW/SKI FEET)	PR	50	\$ _____
005	NSN	PR	50	\$ _____

	NCAGE MPN FOOT, BIPOD LEG EXTENSION			
--	--	--	--	--

Option Quantities

ITEM	DESCRIPTION	UNIT OF ISSUE	QUANTITY	FIRM UNIT PRICE: DELIVERED DUTY PAID (DDP), APPLICABLE TAXES EXTRA		
				Y1	Y2	Y3
006	NSN NCAGE MPN BIPOD, RIFLE	KT	450	\$ _____	\$ _____	\$ _____
007	NSN NCAGE MPN FOOT, BIPOD LEG (RUBBER)	PR	300	\$ _____	\$ _____	\$ _____
008	NSN NCAGE MPN FOOT, BIPOD LEG (SPIKED FEET)	PR	300	\$ _____	\$ _____	\$ _____
009	NSN NCAGE MPN FOOT, BIPOD LEG (CLAW/SKI FEET)	PR	300	\$ _____	\$ _____	\$ _____
010	NSN NCAGE MPN FOOT, BIPOD LEG EXTENSION	PR	300	\$ _____	\$ _____	\$ _____

Y1: Price if ordered within 12 months from Contract award.

Y2: Price if ordered within 13 and 24 months from Contract award.

Y3: Price if ordered within 25 and 36 months from Contract award.

ANNEX B

MULTI-CALIBER WEAPON SYSTEM

BIPOD SYSTEM

TECHNICAL PURCHASE DESCRIPTION



Reference Number: W8476-246751

Dated: 7 November 2023

Prepared by:

DSSPM 9
Technical Authority/Life Cycle Material Manager
National Defence Headquarters
Major General George R. Pearkes Building
Ottawa, Ontario
K1A 0K2



NOTICE

This documentation has been reviewed by the technical authority and does not contain controlled goods. Disclosure notices and handling instructions originally received with the document shall continue to apply.

1 INTRODUCTION

1.1 Scope

1.1.1 The sniper is required to accurately engage targets out to 1,200 m with the Multi-Caliber Sniper Weapon (MCWS) by day and night under extreme weather conditions. The sniper is often required to take difficult shots at stationary and moving targets of opportunity with fast engagement times. A dependable, precise, and easily adjustable MCWS Bipod System will provide the sniper with a stable shooting platform to ensure that the sniper is successful meeting his mission objectives.

1.1.2 This specification details the mandatory requirements to be met by the MCWS Bipod System.

1.2 Acronyms

Acronyms	Descriptions
in	inch
mm	millimeter
NATO	North Atlantic Treaty Organization
MCWS	Multi-Caliber Weapon System
STANAG	Standardization Agreement
TA	Technical Authority
TPD	Technical Purchase Description
°	Measure of degrees

2 APPLICABLE DOCUMENTS

2.1 Applicability

The documents listed in section 2.2 set mandatory standards that apply to and form part of this Technical Purchase Description (TPD). The Contractor is responsible for ensuring that it has obtained the most current version of each document. The version of the below identified documents in effect at the time of Contract execution applies to and forms part of the TPD. All other document references contained elsewhere are to be considered supplemental information only. The Contractor must bring to the attention of the Contracting Authority all perceived inconsistencies between the TPD and referenced documents. In the event of conflict between the content of this TPD and the referenced documents, the content of this TPD must prevail.

2.2 Military Standards

2.2.1 Mil-Std 810G Environmental Engineering Considerations and Laboratory Tests

2.2.2 STANAG 4694 NATO Accessory Rail

2.2.3 Mil-A-8625 Anodic Coatings for Aluminum and Aluminum Alloys

3 REQUIREMENTS

3.1 Physical Requirements

- 3.1.1 The MCWS Bipod System must be delivered with all components necessary to allow the sniper to attach the MCWS Bipod to the 6 O'clock NATO Accessory Rail on the C21 MCWS which is manufactured in accordance with STANAG 4694.
- 3.1.2 The MCWS Bipod interface to the NATO Accessory Rail must be secure and remain secure during the continuous firing of the C21 MCWS when configured to shoot .338 caliber Lapua Magnum (LM) ammunition.
- 3.1.3 The MCWS Bipod interface to the NATO Accessory Rail must have one or more recoil lug (s) which reduces movement between the interface mechanism and the NATO accessory rail.
- 3.1.4 The MCWS Bipod must be installed and removed by hand without the use of tools.
- 3.1.5 The MCWS Bipod must be removable from the NATO Accessory Rail as a single component including the rail interface via a quick detach locking lever(s).
- 3.1.6 The MCWS Bipod ground clearance to the 6 O'clock NATO Accessory Rail must be equal to or less than 178 mm (7.0 in) when the bi-pod legs are fully collapsed and stowed in the 90° position.
- 3.1.7 The MCWS Bipod ground clearance to the 6 O'clock NATO Accessory Rail must be equal to or greater than 210 mm (8.25 in) but no greater than 254 mm (10.0 inches) when the bipod legs are fully extended and stowed in the 90° position.
- 3.1.8 The MCWS Bipod ground footprint must be equal to or less than 368 mm (14.5 inches) when the bipod legs are fully extended and stowed in the 90° position.
- 3.1.9 The MCWS Bipod must have a 180° range of motion front to back and be lockable in at least five (5) positions spread evenly throughout the range of motion (ie located at 0°, 45°, 90°, 135° and 180° or 0°, 30°, 60°, 90°, 120°, 150° and 180°).
- 3.1.10 The MCWS Bipod must be stable when locked in all positions.
- 3.1.11 The MCWS Bipod legs must not bend under the loads of weapon firing and the loading of the sniper's body weight onto the MCWS Bipod as the sniper takes aim and tightens weapon stance.
- 3.1.12 The MCWS Bipod legs must not rotate preventing the walking of the C21 MCWS when firing.
- 3.1.13 Each MCWS Bipod leg must adjust for length using one hand and lock in 4 or more positions.
- 3.1.14 The sniper must transition between MCWS Bipod leg positions in under 5 seconds.
- 3.1.15 The MCWS Bipod must adjust for cant.
- 3.1.16 The MCWS Bipod cant must be around a single pivot point.
- 3.1.17 The MCWS Bipod must lock in any desired cant position.
- 3.1.18 When the MCWS Bipod is locked in a cant position it must hold that position under weapon fire or shifting of the sniper on the weapon.
- 3.1.19 The MCWS Bipod must cant at least 15° to the left and 15° to the right of the center position for a total minimum cant of 30°.
- 3.1.20 The MCWS Bipod must not adjust for pan.
- 3.1.21 The MCWS Bipod including rail interface attachments and rubber feet must weigh less than or equal to 635 grams (22.4 ounces).
- 3.1.22 The MCWS Bipod colour must black.

- 3.1.23 The feet of the MCWS Bipod must be made of rubber or similar material that prevents movement and reduces shock from weapon fire.
- 3.1.24 The feet of the MCWS Bipod must be removable and replaceable by the sniper.
- 3.1.25 The MCWS Bipod must be manufactured from 6061-T6 aluminum, or an alternative material approved by the TA.
- 3.1.26 The MCWS Bipod metal components must be hard coat anodized IAW MIL-A-8625 Type III Class 2.
- 3.1.27 The MCWS Bipod must not require operator maintenance beyond cleaning and lubrication.
- 3.1.28 The MCWS Bipod must function in climatic environments C2 Cold (-46 deg C) and A1 Hot Dry (+ 49 deg C) IAW Mil-Std 810G.

3.2 Alternate Feet & Pouch

- 3.2.1 The MCWS Bipod must be delivered with replaceable feet for use on ice (often referred to as spike feet).
- 3.2.2 The MCWS Bipod must be delivered with replaceable feet for use in dirt/mud (often referred to as claw or ski feet).
- 3.2.3 The MCWS Bipod must be delivered with a set of leg extensions that extent the leg length by a minimum of 508 mm (2.0 inches).
- 3.2.4 The MCWS Bipod, replaceable feet (spike and claw or ski) and leg extensions must be delivered in a zippered pouch made using 330 denier or heavier Cordura Class 2 or Class 3 fabric that is black or tan in colour IAW Mil-DTL-32439A.

3.3 Technical Drawing Package

- 3.3.1 Drawings must be provided to permit the cataloguing of all Bipod System components (Drawing must show OEM NCAGE, P/N, Item drawing with key attributes):
 - 3.3.1.1 Spike Feet (Pair);
 - 3.3.1.2 Claw or Ski Feet (Pair);
 - 3.3.1.3 Rubber Feet (Pair); and
 - 3.3.1.4 Leg Extension (Pair).

3.4 Technology Readiness Level

- 3.4.1 The MCWS Bipod must be at TRL Level 9 "Actual technology proven through successful deployment in an operational setting".

ANNEX C

MULTI-CALIBER WEAPON SYSTEM

BIPOD SYSTEM

TECHNICAL EVALUATION PLAN
&
BIDDERS INSTRUCTIONS



Reference Number: W8476-246751

Dated: 7 November 2023

Prepared by:
DSSPM 9
Technical Authority/Life Cycle Material Manager
National Defence Headquarters
Major General George R. Pearkes Building
Ottawa, Ontario
K1A 0K2



NOTICE

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1 Scope

1.1 Purpose

1.1.1 Part 1 of this document's purpose is to describe the methodology that will be used to conduct the technical evaluation of bids made in respect of the Multi-Caliber Weapon System (MCWS) Bipod. Part 2 of this document provides instruction to the bidder on the required items of submission and its preparation.

1.2 Bidders' Instructions

1.2.1 Bidders must comply with the specific instructions contained in this document.

1.3 Acronyms

Acronym	Description
FPS	Final Point Score
NATO	North Atlantic Treaty Organization
PSPC	Public Services and Procurement Canada
SASW	Semi-Automatic Sniper Weapon
STANAG	Standardization Agreement
TA	Technical Authority
TPD	Technical Purchase Description

2 Applicable Documents

2.1 DND and Government of Canada Documents

2.1.1 Mil-Std 810G Environmental Engineering Considerations and Laboratory Tests.

2.1.2 STANAG 4694 NATO Accessory Rail

3 Part 1 Technical Bid Evaluation Plan

3.1 Outline

3.1.1 The MCWS bipod system technical evaluation of bids will be conducted in phases with a bidder's overall compliance being determined at the end of each phase.

3.1.2 The evaluation phases are summarized as follows:

3.2 **Phase 1 Technical Evaluation**

3.2.1 Phase 1 will be a physical examination of bid samples and the mandatory technical/ documentary evidence provided by bidders. Only those bids deemed to be technically compliant will the Phase 1 Technical Evaluation will progress to Phase 2 User Trial. Non-compliant bids will not be considered further.

3.3 **Phase 2 User Trial**

3.3.1 Phase 2 will be a User Trial where military personnel will be required to use the bid samples in field conditions to assess their in-use performance and then score them against pre-determined criteria and scoring scheme.

3.3.2 To be compliant with Phase 2 a bidder must achieve a Final Point Score (FPS) of 68 points or higher out of a total possible 84 points.

4 **Evaluation Criteria**

4.1 **Phase 1 Mandatory Criteria**

4.1.1 Mandatory criteria are identified in the Technical Evaluation Workbook attached as Appendix 1 to Annex C. Failure to meet these criteria will render the bid non-compliant and it will be removed from further consideration.

4.2 **Phase 2 User Trial**

4.2.1 Point rated criteria with minimum mandatory score requirement is identified in Section 6 to Annex C.

5 **Phase 1 Mandatory Criteria Evaluation**

5.1 **Proposal Documentation**

5.1.1 The bidder's proposal should include a signed and dated copy of the Technical Evaluation Workbook (Appendix 1 to Annex C), with the self-assessment at Columns 5, 6 and 7 completed, and the required documentary evidence attached as detailed in Column 4. References to external sources and web sites will not be accepted. Instruction for the completion of Columns 5, 6 and 7 and the **purpose of** information in Column 4 are below.

5.1.2 **Column 4**

5.1.2.1 This column describes what the bidder must submit with his proposal (samples, test reports, documentary evidence etc) to confirm compliance with the mandatory requirement.

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

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

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

5.1.4.1 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.

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

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

5.1.6 **Mandatory Counter**

5.1.6.1 At the top of the workbook the bidder can track his rated compliance against the total number of mandatory requirements.

6 **Phase 2 User Trial**

6.1 **Performance Evaluation**

6.1.1 Evaluators will trial the bidders’ samples in accordance with the process described in this section.

6.2 **Evaluators**

6.2.1 Three qualified snipers or expert shooters will be used to conduct the performance evaluation.

6.3 **Test Shoot**

6.3.1 For each bid sample, each evaluator will fire 20 rounds of .338 LM (B408) ammunition using a C21 MCWS with the bipods to be evaluated. To minimize bias, the bipods will be fired in accordance with Table 1 below (assumes four compliant bipods from Phase 1).

	Serial 1	Serial 2	Serial 3	Serial 4
Shooter 1	Bipod C	Bipod A	Bipod D	Bipod B
Shooter 2	Bipod A	Bipod C	Bipod B	Bipod D
Shooter 3	Bipod B	Bipod D	Bipod C	Bipod A

TABLE 1: Bipod to Shooter Allocation Format

6.4 Evaluation Score

6.4.1 Immediately following each shoot, the evaluators will be asked to assess the bipod used based on a standard Likert-type questionnaire (see Appendix 2 to Annex C). Each criterion will be allocated a score up to a maximum of 7 possible points per question. The total score awarded by a single evaluator to a single bipod will be the summation of the points allocated against each question for that bipod by that evaluator. The score assigned to a bipod for the purposes of determining compliance for Phase 2 will be the average of the three evaluators' scores (i.e. the sum of the three separate total scores divided by three). This average score will be known as the bidders FPS.

6.5 Phase 2 Compliance

6.5.1 To be considered compliant at Phase 2 a bid must achieve a FPS of 68 points or higher out of a total possible 84 points.

6.5.2 Non-compliant bids will not be considered further.

6.6 Document Compliance

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

6.7 Bid Test Reports

6.7.1 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.

6.8 **Bid Samples**

6.8.1 The Bidder certifies that the Bid Physical Samples are equivalent to the specimens featured in the Bid Test Reports, such that if the Bid Physical Samples (or specimens taken from them) were subjected to the same testing, the results would be consistent with those in the Bid Test Reports.

Appendixes

Appendix 1: Technical Evaluation Workbook (xlsx file)

Appendix 2: Bipod Evaluation Questionnaire

APPENDIX 1 TO ANNEX C

TECHNICAL EVALUATION WORKBOOK

MULTI-CALIBER WEAPON SYSTEM

BIPOD SYSTEM

GUIDANCE TO BIDDERS



Reference Number: W8476-246751

Dated: 7 November 2023

Prepared by:
DSSPM 9
Technical Authority/Life Cycle Material Manager
National Defence Headquarters
Major General George R. Pearkes Building
Ottawa, Ontario
K1A 0K2



NOTICE

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Submission Date:	
Bidder Unique ID Number:	
Product:	
Bidders Signature:	

Bidders Count of Mandatory Reqr Compliance

Number of Mandatory Requirements	39
Number of COMPLIANT Mandatory Requirements	0

Evaluators Count of Mandatory Reqr Compliance

Number of Mandatory Requirements	39
Number of COMPLIANT	0

		TO BE COMPLETED BY BIDDER					TO BE COMPLETED BY EVALUATOR		
Col 1	Column 2	Column 3	Column 4	Column 5	Column 6	Column 7	Column 8	Column 9	Column 10
Req Ref	Evaluation Criterion Description	Criterion Type	Additional Instructions	Bidder's Self Assessment	Evidence Location In Bid Package	Bidder's Statement and/or Comments	Evaluator Instructions	Evaluator's Assessment	Evaluator's Comments
Annex B Technical Purchase Description									
3.1.1	The MCWS Bipod System must be delivered with all components necessary to allow the sniper to attach the MCWS Bipod to the 6 O'clock NATO Accessory Rail on the C21 MCWS which is manufactured in accordance with STANAG 4694.	Mandatory	Provide 3 x Bipod Systems (includes bipod, NATO Rail Interface Mount, rubber, spike and claw or ski feet, leg extension and zippered pouch). Also known as 3 x Bid Samples Bidder should provide any User Operation/Installation Instructions that the bidder feels are necessary to understand the proper operation/installation of the equipment.				Confirm compliance to the requirement by verifying that 3 x complete Bid Samples have been submitted. If the bidder has provided any User Operation/Installation Instructions then these must be followed when evaluating the Bid Samples. If no Operation/Installation instructions are provided evaluators are to apply best practices when evaluating based on experience with other bipods.		
3.1.2	The MCWS Bipod interface to the NATO Accessory Rail must be secure and remain secure during the continuous firing of the C21 MCWS when configured to shoot .338 caliber Lapua Magnum (LM) ammunition.	Mandatory	Test Report or Documentation Compliance				Confirm compliance by reviewing all test reports or documentation compliance provided by the bidder.		
3.1.3	The MCWS Bipod interface to the NATO Accessory Rail must have one or more recoil lug (s) which reduces movement between the interface mechanism and the NATO accessory rail.	Mandatory	Bid Samples				Confirm compliance to the requirement using the Bid Samples.		
3.1.4	The MCWS Bipod must be installed and removed by hand without the use of tools.	Mandatory	Bid Samples				Confirm compliance to the requirement using the Bid Samples.		
3.1.5	The MCWS Bipod must be removable from the NATO Accessory Rail as a single component including the rail interface via a quick detach locking lever(s).	Mandatory	Bid Samples				Confirm compliance to the requirement using the Bid Samples.		
3.1.6	The MCWS Bipod ground clearance to the 6 O'clock NATO Accessory Rail must be equal to or less than 178 mm (7.0 in) when the bi-pod legs are fully collapsed and stowed in the 90° position.	Mandatory	Documentation Compliance				Confirm compliance by reviewing all Documentation Compliance provided by the bidder.		
3.1.7	The MCWS Bipod ground clearance to the 6 O'clock NATO Accessory Rail must be equal to or greater than 210 mm (8.25 in) but no greater than 254 mm (10.0 inches) when the bipod legs are fully extended and stowed in the 90° position.	Mandatory	Documentation Compliance				Confirm compliance by reviewing all Documentation Compliance provided by the bidder.		
3.1.8	The MCWS Bipod ground footprint must be equal to or less than 368 mm (14.5 inches) when the bipod legs are fully extended and stowed in the 90° position.	Mandatory	Documentation Compliance				Confirm compliance by reviewing all Documentation Compliance provided by the bidder.		
3.1.9	The MCWS Bipod must have a 180° range of motion front to back and be lockable in at least five (5) positions spread evenly throughout the range of motion (ie located at 0°, 45°, 90°, 135° and 180° or 0°, 30°, 60°, 90°, 120°, 150° and 180°).	Mandatory	Documentation Compliance				Confirm compliance by reviewing all Documentation Compliance provided by the bidder.		
3.1.10	The MCWS Bipod must be stable when locked in all positions.	Mandatory	Bid Samples				Confirm compliance to the requirement using the Bid Samples.		
3.1.11	The MCWS Bipod legs must not bend under the loads of weapon firing and the loading of the sniper's body weight onto the MCWS Bipod as the sniper takes aim and tightens weapon stance.	Mandatory	Bid Samples				Confirm compliance to the requirement using the Bid Samples.		
3.1.12	The MCWS Bipod legs must not rotate preventing the walking of the C21 MCWS when firing.	Mandatory	Bid Samples				Confirm compliance to the requirement using the Bid Samples.		

TO BE COMPLETED BY BIDDER										TO BE COMPLETED BY EVALUATOR	
Col 1	Column 2	Column 3	Column 4	Column 5	Column 6	Column 7	Column 8	Column 9	Column 10		
Reqd Ref	Evaluation Criterion Description	Criterion Type	Additional Instructions	Bidder's Self Assessment	Evidence Location In Bid Package	Bidder's Statement and/or Comments	Evaluator Instructions	Evaluator's Assessment	Evaluator's Comments		
Annex B Technical Purchase Description											
3.1.13	Each MCWS Bipod leg must adjust for length using one hand and lock in 4 or more positions.	Mandatory	Bid Samples				Confirm compliance to the requirement using the Bid Samples.				
3.1.14	The sniper must transition between MCWS Bipod leg positions in under 5 seconds.	Mandatory	Bid Samples				Confirm compliance to the requirement using the Bid Samples.				
3.1.15	The MCWS Bipod must adjust for cant.	Mandatory	Bid Samples				Confirm compliance to the requirement using the Bid Samples.				
3.1.16	The MCWS Bipod cant must be around a single pivot point.	Mandatory	Bid Samples				Confirm compliance to the requirement using the Bid Samples.				
3.1.17	The MCWS Bipod must lock in any desired cant position.	Mandatory	Bid Samples				Confirm compliance to the requirement using the Bid Samples.				
3.1.18	When the MCWS Bipod is locked in a cant position it must hold that position under weapon fire or shifting of the sniper on the weapon.	Mandatory	Bid Samples				Confirm compliance to the requirement using the Bid Samples.				
3.1.19	The MCWS Bipod must cant at least 15° to the left and 15° to the right of the center position for a total minimum cant of 30°.	Mandatory	Documentation Compliance				Confirm compliance by reviewing all Documentation Compliance provided by the bidder.				
3.1.20	The MCWS Bipod must not adjust for pan.	Mandatory	Bid Samples				Confirm compliance to the requirement using the Bid Samples.				
3.1.21	The MCWS Bipod including rail interface attachments and rubber feet must weigh less than or equal to 635 grams (22.4 ounces).	Mandatory	Documentation Compliance				Confirm compliance by reviewing all Documentation Compliance provided by the bidder.				
3.1.22	The MCWS Bipod colour must black.	Mandatory	Bid Samples				Confirm compliance to the requirement using the Bid Samples.				
3.1.23	The feet of the MCWS Bipod must be made of rubber or similar material that prevents movement and reduces shock from weapon fire.	Mandatory	Bid Samples				Confirm compliance to the requirement using the Bid Samples.				
3.1.24	The feet of the MCWS Bipod must be removable and replaceable by the sniper.	Mandatory	Bid Samples				Confirm compliance to the requirement using the Bid Samples.				
3.1.25	The MCWS Bipod must be manufactured from 6061-T6 aluminum, or an alternative material approved by the TA.	Mandatory	Documentation Compliance				Confirm compliance by reviewing all Documentation Compliance provided by the bidder.				
3.1.26	The MCWS Bipod metal components must be hard coat anodized IAW MIL-A-8625 Type III Class 2.	Mandatory	Documentation Compliance				Confirm compliance by reviewing all Documentation Compliance provided by the bidder.				
3.1.27	The MCWS Bipod must not require operator maintenance beyond cleaning and lubrication.	Mandatory	Bid Samples				Confirm compliance to the requirement using the Bid Samples.				
3.1.28	The MCWS Bipod must function in climatic environments C2 Cold (-46 deg C) and A1 Hot Dry (+ 49 deg C) IAW Mil-Std 810G.	Mandatory	Documentation Compliance				Confirm compliance by reviewing all Documentation Compliance provided by the bidder.				
3.2.1	The MCWS Bipod must be delivered with replaceable feet for use on ice (often referred to as spike feet).	Mandatory	Bid Samples				Confirm compliance to the requirement using the Bid Samples.				
3.2.2	The MCWS Bipod must be delivered with replaceable feet for use in dirt/mud (often referred to as claw or ski feet).	Mandatory	Bid Samples				Confirm compliance to the requirement using the Bid Samples.				
3.2.3	The MCWS Bipod must be delivered with a set of leg extensions that extent the leg length by a minimum of 508 mm (2.0 inches).	Mandatory	Bid Samples				Confirm compliance to the requirement using the Bid Samples.				
3.2.4	The MCWS Bipod, replaceable feet (spike and claw or ski) and leg extensions must be delivered in a zippered pouch made using 330 denier or heavier Cordura Class 2 or Class 3 fabric that is black or tan in colour IAW Mil-DTL-32439A.	Mandatory	Bid Samples				Confirm compliance to the requirement using the Bid Samples.				
3.3.1	Drawings must be provided to permit the cataloguing of all Bipod System components (Drawing must show OEM NCAGE, P/N, Item drawing with key attributes).	Mandatory	Drawing				Evaluate as compliant if drawing for requirements 3.3.1.1 to 3.3.1.4 have been submitted.				
3.3.1	Bipod (includes NATO Rail Interface Mount, Bipod and Rubber Feet);	Mandatory	Drawing				Confirm that the drawings submitted fully describes the Bid Samples submitted by the bidder and that it is sufficient for cataloguing purposes. (Drawing must show OEM NCAGE, P/N, Item drawing with key attributes)				
3.3.1.1	Spike Feet (Pair);	Mandatory	Drawing				Confirm that the drawings submitted fully describes the Bid Samples submitted by the bidder and that it is sufficient for cataloguing purposes. (Drawing must show OEM NCAGE, P/N, Item drawing with key attributes)				
3.3.1.2	Claw or Ski Feet (Pair);	Mandatory	Drawing				Confirm that the drawings submitted fully describes the Bid Samples submitted by the bidder and that it is sufficient for cataloguing purposes. (Drawing must show OEM NCAGE, P/N, Item drawing with key attributes)				
3.3.1.3	Rubber Feet (Pair); and	Mandatory	Drawing				Confirm that the drawings submitted fully describes the Bid Samples submitted by the bidder and that it is sufficient for cataloguing purposes. (Drawing must show OEM NCAGE, P/N, Item drawing with key attributes)				

TO BE COMPLETED BY BIDDER										TO BE COMPLETED BY EVALUATOR	
Col 1	Column 2	Column 3	Column 4	Column 5	Column 6	Column 7	Column 8	Column 9	Column 10		
Req Ref	Evaluation Criterion Description	Criterion Type	Additional Instructions	Bidder's Self Assessment	Evidence Location In Bid Package	Bidder's Statement and/or Comments	Evaluator Instructions	Evaluator's Assessment	Evaluator's Comments		
Annex B Technical Purchase Description											
3.3.1.4	Leg Extension (Pair).	Mandatory	Drawing				Confirm that the drawings submitted fully describes the Bid Samples submitted by the bidder and that it is sufficient for cataloguing purposes. (Drawing must show OEM NCAGE, P/N, Item drawing with key attributes)				
3.4.1	The MCWS Bipod must be at TRL Level 9 "Actual technology proven through successful deployment in an operational setting".	Mandatory	Proof of TRL 9.				Confirm compliance by reviewing all information provided which confirms that the Bid Samplars are at TRL 9.				

APPENDIX 2 TO ANNEX C

MULTI-CALIBER WEAPON SYSTEM

BIPOD SYSTEM

BIPOD EVALUATION QUESTIONNAIRE



Reference Number: W8476-246751

Dated: 7 November 2023

Prepared by:
DSSPM 9
Technical Authority/Life Cycle Material Manager
National Defence Headquarters
Major General George R. Pearkes Building
Ottawa, Ontario
K1A 0K2



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MCWS Bipod Evaluation Questionnaire

THIS SECTION FOR STAFF USE ONLY:															
Evaluator ID #			Date:												
Bipod Equipment being evaluated in this questionnaire.															
A		O		B		O		C		O		D		O	
Totally Unacceptable 1		Unacceptable 2		Slightly Unacceptable 3		Neutral 4		Slightly Acceptable 5		Acceptable 6		Perfectly Acceptable 7			
Using the 7-point scale above, please rate the acceptability of the bipod for the following:															
		1	2	3	4	5	6	7	Pts						
1	Ease of Attaching Bipod to NATO Accessory Rail	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>							
2	NATO Accessory Rail Attachment Stability	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>							
3	Ease of Deploying Bipod	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>							
4	Ease of Adjusting Bipod Leg Position	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>							
5	Ease of Adjusting Bipod Cant Tension	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>							
6	Ease of Replacing Bipod Feet	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>							
7	Deformation or bending of bipod following firing/operation	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>							
8	Bipod Stability While Aiming	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>							
9	Bipod Stability Under Weapon Recoil	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>							
10	Bipod Weight	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>							
11	Bipod Noise	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>							
12	Interoperability with Other Weapon Accessories	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>							
Total Score															
THIS SECTION FOR STAFF USE ONLY:															
Verified Complete		Staff Signature		Bipod Total Score											
Evaluation Date		Evaluator Signature		/ 84											

ATTACHMENT 1 TO PART 3 – BID SOLICITATION

FINANCIAL BID

With the exception of the quantities for the initial procurement, the estimates of quantities for optional procurements are only estimations made in good faith and are not to be considered in any way as a commitment from Canada.

Applicable Taxes need to be provided however Applicable Taxes are outside of the Evaluated Price.

Firm Quantity

ITEM	DESCRIPTION	UNIT OF ISSUE	QUANTITY	FIRM UNIT PRICE, DDP, APPLICABLE TAXES EXTRA	APPLICABLE TAXES	DELIVERY DATE OFFERED
1	NSN NCAGE MPN BIPOD, RIFLE	KT	244	\$ _____		
2	NSN NCAGE MPN FOOT, BIPOD LEG (RUBBER)	PR	50	\$ _____		
3	NSN NCAGE MPN FOOT, BIPOD LEG (SPIKED FEET)	PR	50	\$ _____		
4	NSN NCAGE MPN FOOT, BIPOD LEG (CLAW/SKI FEET)	PR	50	\$ _____		
5	NSN NCAGE MPN	PR	50	\$ _____		

	FOOT, BIPOD LEG EXTENSION					
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Option Quantities

ITEM	DESCRIPTION	UNIT OF ISSUE	QUANTITY	FIRM UNIT PRICE, DDP, APPLICABLE TAXES EXTRA		
				Y1	Y2	Y3
6	NSN NCAGE MPN BIPOD, RIFLE	KT	450	\$ _____	\$ _____	\$ _____
7	NSN NCAGE MPN FOOT, BIPOD LEG (RUBBER)	PR	300	\$ _____	\$ _____	\$ _____
8	NSN NCAGE MPN FOOT, BIPOD LEG (SPIKED FEET)	PR	300	\$ _____	\$ _____	\$ _____
9	NSN NCAGE MPN FOOT, BIPOD LEG (CLAW/SKI FEET)	PR	300	\$ _____	\$ _____	\$ _____
10	NSN NCAGE MPN FOOT, BIPOD LEG EXTENSION	PR	300	\$ _____	\$ _____	\$ _____

Y1 pricing applies within 12 months from Contract award.

Y2 pricing applies between 13 and 24 months from Contract award.

Y3 pricing applies between 25 and 36 months from Contract award.

The options may be exercised for a minimum of 33% of the total maximum quantity per amendment, and up to 100% of the total maximum quantity for all amendments in total within 36 months after contract award.

For the purpose of establishing the evaluated aggregate price, the firm unit prices for item numbers 1,2,3,4 and 5 and an average yearly price for item 6, 7,8,9 and 10 will be multiplied by the quantity of each item.

The resultant total for all evaluated prices will be added together to establish the evaluated aggregate price.

The table below illustrates an example on how the Evaluated Aggregate Price will be evaluated.

Firm Quantity

Item	Description	Destination	Quantity (a)	Firm Unit Price (b)	Evaluated Price (c) c=a*b
1	Item A	Montreal	100	\$86.00	\$ 8,600.00
			Firm Evaluated Price =		\$8,600.00

Option Quantities

Item	Description	Destination	Quantity	Firm Unit Price	Evaluated Price
2	Item A	Montreal	400	Y1 - \$96.00	
				Y2 - \$106.00	
				Y3 - \$116.00	
		Options Evaluated Price = (Y1 + Y2 + Y3) ÷ 3 = 106.00			\$42,400.00

Evaluated Aggregate Price = Firm Evaluated Price + Options Evaluated Price

ATTACHMENT 2 to PART 3 - BID SOLICITATION

ELECTRONIC PAYMENT INSTRUMENTS

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

- Direct Deposit (Domestic and International);
- Electronic Data Interchange (EDI);
- Wire Transfer (International Only);



List of names for integrity verification form

Requirements

Section 17 of the [Ineligibility and Suspension Policy](#) (the Policy) requires suppliers, regardless of their status under the Policy, to submit a list of names with their bid or offer. The required list differs depending on the bidder or offeror's organizational structure:

- Suppliers including those bidding as joint ventures, whether incorporated or not, must provide a complete list of the names of all current directors.
- Privately owned corporations must provide a list of the owners' names.
- Suppliers bidding as sole proprietors, including sole proprietors bidding as joint ventures, whether incorporated or not, must provide a complete list of the names of all owners.
- Suppliers that are a partnership do not need to provide a list of names.

Suppliers may use this form to provide the required list of names with their bid or offer submission. Failure to submit this information with a bid or offer, where required, will render a bid or offer non-responsive, or the supplier otherwise disqualified for award of a contract or real property agreement. Please refer to [Information Bulletin: Required information to submit a bid or offer](#) for additional details.

Supplier information

Supplier's legal name:
Organizational structure: <input type="checkbox"/> Corporate entity <input type="checkbox"/> Privately owned corporation <input type="checkbox"/> Sole proprietor
Supplier's address:
Supplier's procurement business number (optional):
Solicitation or transaction number:



Date of bid, offer submission or closing date of Invitation to Offer (yyyy-mm-dd):

List of names

Name	Title

Declaration

I, (name) _____, (position) _____, of (supplier's name) _____ declare that the information provided in this Form is, to the best of my knowledge and belief, true, accurate and complete. I am aware that failing to provide the list of names will render a bid or offer non-responsive, or I will be otherwise disqualified for award of a contract or real property agreement. I am aware that during the bid or offer evaluation stage, I must, within 10 working days, inform the contracting authority in writing of any changes affecting the list of names submitted. I am also aware that after contract award I must inform the Registrar of Ineligibility and Suspension within 10 working days of any changes to the list of names submitted.

Signature

Please include with your bid or offer.