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PART 1 - GENERAL INFORMATION

1.1 Introduction

The Request for Standing Offers (RFSO) is divided into seven parts plus attachments and annexes, as follows:

- Part 1 General Information: provides a general description of the requirement;
- Part 2 Offeror Instructions: provides the instructions applicable to the clauses and conditions of the RFSO;
- Part 3 Offer Preparation Instructions: provides Offerors with instructions on how to prepare their offer to address the evaluation criteria specified;
- Part 4 Evaluation Procedures and Basis of Selection: indicates how the evaluation will be conducted, the evaluation criteria which must be addressed in the offer, and the basis of selection;
- Part 5 Certifications: includes the certifications to be provided;
- Part 6 Security, Financial and Insurance Requirements: includes specific requirements that must be addressed by Offerors; and
- Part 7 7A, Standing Offer, and 7B, Resulting Contract Clauses:
- 7A, includes the Standing Offer containing the offer from the Offeror and the applicable clauses and conditions;
- 7B, includes the clauses and conditions which will apply to any contract resulting from a call-up made pursuant to the Standing Offer.

1.2 Summary

1.2.1 DND has a requirement to evaluate the design of polymer cased ammunition to validate that the ammunition meets Safety Suitability for Service (S3) requirements. It is anticipated that multiple Standing Offers will be awarded so that various commercial-off-the-shelf NATO 7.62 mm polymer cased ammunitions can be evaluated through a series of Go/No-Go phases. Following each phase, the manufacturer(s) will be provided the results of the phase prior to re-testing at that phase or advised to continue to the next phase. Where the ammunition does not pass a given phase, the manufacturer(s) will be given the opportunity to change the design of their ammunition prior to retesting. The period of the Standing Offer(s) is three (3) years from date of award. The ammunition will be delivered to Canadian Forces Base Petawawa, Ontario, Canada. A maximum of 50,000 rounds will be purchased under each Standing Offer.

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

1.3 Security Requirements

There are no Security requirements within this requirement.

1.4 Debriefings

Offerors may request a debriefing on the results of the request for standing offers process. Offerors should make the request to the Standing Offer Authority within 15 working days of

receipt of the results of the request for standing offers process. The debriefing may be in writing, by telephone or in person.

PART 2 - OFFEROR INSTRUCTIONS

2.1 Standard Instructions, Clauses and Conditions

All instructions, clauses and conditions identified in the Request for Standing Offers (RFSO) 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.

Offerors who submit an offer agree to be bound by the instructions, clauses and conditions of the RFSO and accept the clauses and conditions of the Standing Offer and resulting contract(s).

The 2006 (2015-07-03) Standard Instructions - Request for Standing Offers - Goods or Services - Competitive Requirements, are incorporated by reference into and form part of the RFSO.

2.1.1 SACC Manual Clauses

A9130T (2014-11-27) Controlled Goods Program- Bid
C2000C (2007-11-30) Taxes Foreign Based Contractor
C3011T (2013-11-06) Exchange Rate Fluctuation
M0222T (2013-04-25) Evaluation of Price

2.2 Submission of Offers

Offers 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 Request for Standing Offers.

2.3 Reserved

2.4 Enquiries - Request for Standing Offers

All enquiries must be submitted in writing to the Standing Offer Authority no later than ten (10) calendar days before the Request for Standing Offers (RFSO) closing date. Enquiries received after that time may not be answered.

Offerors should reference as accurately as possible the numbered item of the RFSO to which the enquiry relates. Care should be taken by Offerors 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 Offerors do so, so that the proprietary nature of the question(s) is eliminated, and the enquiry can be answered to all Offerors. Enquiries not submitted in a form that can be distributed to all Offerors may not be answered by Canada.

2.5 Applicable Laws

The Standing Offer and any contract resulting from the Standing Offer must be interpreted and governed, and the relations between the parties determined, by the laws in force in Ontario.

Offerors may, at their discretion, substitute the applicable laws of a Canadian province or territory of their choice without affecting the validity of their offer, 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 Offerors.

PART 3 - OFFER PREPARATION INSTRUCTIONS

3.1 Offer Preparation Instructions

Canada requests that offerors provide their offer in separately bound sections as follows:

Section I: Technical Offer: two (2) hard copies

Section II: Financial Offer: one (1) hard copy

Section III: Certifications: one (1) hard copy

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

Canada requests that Offerors follow the format instructions described below in the preparation of their offer.

- (a) use 8.5 x 11 inch (216 mm x 279 mm) paper;
- (b) use a numbering system that corresponds to that of the Request for Standing Offers.

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) (<http://www.tpsgc-pwgsc.gc.ca/ecologisation-greening/achats-procurement/politique-policy-eng.html>). To assist Canada in reaching its objectives, Offerors 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.

Section I: Technical Offer

In their technical offer, Offerors should explain and demonstrate how they propose to meet the requirements and how they will carry out the Work, Annex A and Annex F.
The technical offer shall include a copy of Annex F and clearly show demonstrate how their bid would comply with this Annex.

Section II: Financial Offer

Offerors must submit their financial offer in accordance with Annex B, Basis of Payment.

3.1.1 Reserved

3.1.2 Exchange Rate Fluctuation

C3011T (2013-11-06), Exchange Rate Fluctuation

Section III: Certifications

Offerors must submit the certifications required under Part 5.

PART 4 - EVALUATION PROCEDURES AND BASIS OF SELECTION

4.1 Evaluation Procedures

- (a) Offers will be assessed in accordance with the entire requirement of the Request for Standing Offers including the technical and financial evaluation criteria.
- (b) An evaluation team composed of representatives of Canada will evaluate the offers.

4.1.1 Technical Evaluation

4.1.1.1 Mandatory Technical Criteria

The bidders will be assessed in accordance with the Technical criteria indicated in Annex F

4.1.2 Financial Evaluation

The price of the offer will be evaluated in Canadian dollars, Applicable Taxes excluded, Free Carrier (FCA) per INCO terms 2010.

A0222T (2014-06-26), Evaluation of Price Canadian/Foreign bidders
C2000C (2007-11-30), Taxes – Foreign based Contractor

4.2 Basis of Selection

An offer must comply with the requirements of the Request for Standing Offers to be declared responsive. Up to three standing offers will be issued. The three responsive offers with the lowest evaluated price will each be recommended for issuance of a standing offer.

PART 5 – CERTIFICATIONS AND ADDITIONAL INFORMATION

Offerors must provide the required certifications and additional information to be issued a standing offer.

The certifications provided by Offerors to Canada are subject to verification by Canada at all times. Canada will declare an offer non-responsive, will have the right to set-aside a standing offer, or will declare a contractor in default if any certification made by the Offeror is found to be untrue whether made knowingly or unknowingly during the offer evaluation period, during the Standing Offer period, or during the contract period.

The Standing Offer Authority will have the right to ask for additional information to verify the Offeror's certifications. Failure to comply and to cooperate with any request or requirement imposed by the Standing Offer Authority will render the offer non-responsive, result in the setting aside of the Standing Offer or constitute a default under the Contract.

5.1 Certifications Required with the Offer

Offerors must submit the following duly completed certifications as part of their offer.

5.1.1 Declaration of Convicted Offences

As applicable, pursuant to subsection Declaration of Convicted Offences of section 01 of the Standard Instructions, the Offeror must provide with its offer, a completed [Declaration Form](http://www.tpsgc-pwgsc.gc.ca/ci-if/formulaire-form-eng.html) (<http://www.tpsgc-pwgsc.gc.ca/ci-if/formulaire-form-eng.html>), to be given further consideration in the procurement process.

5.2 Certifications Precedent to the Issuance of a Standing Offer and Additional Information

The certifications and additional information listed below should be submitted with the offer, but may be submitted afterwards. If any of these required certifications or additional information is not completed and submitted as requested, the Standing Offer Authority will inform the Offeror 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 offer non-responsive.

5.2.1 Integrity Provisions – List of Names

Offerors who are incorporated, including those submitting offers as a joint venture, must provide a complete list of names of all individuals who are currently directors of the Offeror.

Offerors submitting offers as sole proprietorship, as well as those submitting offers as a joint venture, must provide the name of the owner(s).

Offerors submitting offers as societies, firms or partnerships do not need to provide lists of names.

5.2.2 Federal Contractors Program for Employment Equity - Standing Offer Certification

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

Canada will have the right to declare an offer non-responsive, or to set-aside a Standing Offer, if the Offeror, or any member of the Offeror if the Offeror is a Joint Venture, appears on the "[FCP Limited Eligibility to Bid](http://www.labour.gc.ca/eng/standards_equity/eq/emp/fcp/list/inelig.shtml)" list at the time of issuing of a Standing Offer or during the period of the Standing Offer.

PART 6 - SECURITY, FINANCIAL AND INSURANCE REQUIREMENTS

6.1 Security Requirements

There are no security requirements associated with this requirement.

6.2 Insurance Requirements

The Contractor is responsible for deciding if insurance coverage is necessary to fulfill its obligation under the Contract and to ensure compliance with any applicable law. Any insurance acquired or maintained by the Contractor is at its own expense and for its own benefit and protection. It does not release the Contractor from or reduce its liability under the Contract.

PART 7 - STANDING OFFER AND RESULTING CONTRACT CLAUSES

A. STANDING OFFER

7.1 Offer

7.1.1 The Offeror offers to fulfill the requirement in accordance with the Statement of Work at Annex "A" and Basis of Payment Annex "B".

7.2. Security requirements

7.2.1 There is no security requirement applicable to this Standing Offer.

7.3 Standard Clauses and Conditions

All clauses and conditions identified in the Standing Offer and resulting contract(s) 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.

7.3.1 General Conditions

2005 (2015-09-03) General Conditions - Standing Offers - Goods or Services, apply to and form part of the Standing Offer.

7.3.2 Standing Offers Reporting

The Offeror must compile and maintain records on its provision of goods, services or both to the federal government under contracts resulting from the Standing Offer. This data must include all purchases, including those paid for by a Government of Canada Acquisition Card.

The Offeror must provide this data in accordance with the reporting requirements detailed in Annex "G". If some data is not available, the reason must be indicated. If no goods or services are provided during a given period, the Offeror must still provide a "nil" report.

The data must be submitted to the Standing Offer Authority and the Requisition Authority.

The quarterly reporting periods are defined as follows:

- 1st quarter: April 1 to June 30;
- 2nd quarter: July 1 to September 30;
- 3rd quarter: October 1 to December 31;
- 4th quarter: January 1 to March 31.

The data must be submitted to the Standing Offer Authority no later than 20 calendar days after the end of the reporting period.

7.4 Term of Standing Offer

7.4.1 Period of the Standing Offer

The period for making call-ups against the Standing Offer is from the Date of contract award to March 31, 2018.

7.4.2 Extension of Standing Offer

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If the Standing Offer is authorized for use beyond the initial period, the Offeror offers to extend its offer for six additional months, from the March 31, 2018 to September 30, 2018 under the same conditions and at the rates or prices specified in the Standing Offer.

The Offeror will be advised of the decision to authorize the use of the Standing Offer for an extended period by the Standing Offer Authority 30 days before the expiry date of the Standing Offer. A revision to the Standing Offer will be issued by the Standing Offer Authority.

7.5 Authorities

7.5.1 Standing Offer Authority

The Standing Offer Authority is:

Name: _____
Title: _____
Public Works and Government Services Canada
Acquisitions Branch
Directorate: _____
Address: _____

Telephone: ____ - ____ - ____
Facsimile: ____ - ____ - ____
E-mail address: _____

The Standing Offer Authority is responsible for the establishment of the Standing Offer, its administration and its revision, if applicable. Upon the making of a call-up, as Contracting Authority, he is responsible for any contractual issues relating to individual call-ups made against the Standing Offer by any Identified User.

7.5.2 Project Authority

The Technical Authority for the Standing Offer is:

Name: _____
Title: _____
Organization: _____
Address: _____

Telephone: ____ - ____ - ____
Facsimile: ____ - ____ - ____
E-mail address: _____

The Project Authority is the representative of the department or agency for whom the Work will be carried out pursuant to a call-up under the Standing Offer and is responsible for all the technical content of the Work under the resulting Contract.

The Project Authority is the representative of the department or agency for whom the Work will be carried out pursuant to a call-up against the Standing Offer and is responsible for all the technical content of the Work under the resulting Contract.

7.5.3 Requisition Authority

The Technical Authority for the Standing Offer is:

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Amd. No. - N° de la modif.
File No. - N° du dossier
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367bk
CCC No./N° CCC - FMS No/ N° VME

Name: _____
Title: _____
Organization: _____
Address: _____

Telephone: ____ - ____ - ____
Facsimile: ____ - ____ - ____
E-mail address: _____

7.6 Offeror's Representative

The Offeror's Representative:

Name: _____
Title: _____
Organization: _____
Address: _____

Telephone: ____ - ____ - ____
Facsimile: ____ - ____ - ____
E-mail address: _____

7.7 Identified Users

The Identified User authorized to make call-ups against the Standing Offer is: the Requisition Authority.

7.8 Reserved

7.9 Call-up Instrument

The Work will be authorized or confirmed by the Requisition Authority using form *PWGSC-TPSGC 942, (Call-up Against a Standing Offer, etc.)*.

7.10 Limitation of Call-ups

Individual call-ups against the Standing Offer must not exceed \$40,000.00 CAD (Applicable Taxes included).

Call-ups exceeding \$40,000.00 CAD, including GST/HST must be issued by the PWGSC Standing Offer Authority.

7.11 Financial Limitation

The total cost to Canada resulting from call ups against the Standing Offer must not exceed the sum of \$_____ (*Applicable Taxes excluded*) unless otherwise authorized in writing by the Standing Offer Authority. The Offeror must not perform any work or services or supply any articles in response to call ups which would cause the total cost to Canada to exceed the said sum, unless an increase is so authorized.

The Offeror must notify the Standing Offer Authority as to the adequacy of this sum when 75 percent of this amount has been committed, or 3 months before the expiry date of the Standing Offer, whichever comes first. However, if at any time, the Offeror considers that the said sum may be exceeded, the Offeror must promptly notify the Standing Offer Authority.

7.12 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 call up against the Standing Offer, including any annexes;
- b) the articles of the Standing Offer;
- c) the general conditions 2005 (2015-09-03), General Conditions - Standing Offers - Goods or Services
- d) the general conditions 2040 (2015-09-03), General Conditions - Research and Development.
- e) Annex A, Statement of Work;
- f) Annex B, Basis of Payment;
- g) Annex C, Ammunition Data Cards;
- h) Annex D, Lotting Instructions;
- i) Annex E, Ammunition Packaging Marking Instructions;
- j) Annex F, Evaluation Criteria;
- k) Annex G, Standing Offer Reporting Requirements;
- l) the Offeror's offer dated _____ (*insert date of offer*), (*if the offer was clarified or amended, insert at the time of issuance of the offer: "as clarified on _____" or "as amended on _____" and insert date(s) of clarification(s) or amendment(s) if applicable*).

7.13 Certifications

7.13.1 Compliance

The continuous compliance with the certifications provided by the Offeror with its offer and the ongoing cooperation in providing additional information are conditions of issuance of the Standing Offer (SO). Certifications are subject to verification by Canada during the entire period of the SO and of any resulting contract that would continue beyond the period of the SO. If the Offeror does not comply with any certification, fails to provide the additional information, or if it is determined that any certification made by the Offeror in its offer is untrue, whether made knowingly or unknowingly, Canada has the right to terminate any resulting contract for default and set aside the Standing Offer.

7.13.2 Reserved

7.13.3 Reserved

7.14 Applicable Laws

The Standing Offer and any contract resulting from the Standing Offer must be interpreted and governed, and the relations between the parties determined, by the laws in force in Ontario. (*Insert the name of the province or territory as specified by the Offeror in its offer, if applicable*).

B. RESULTING CONTRACT CLAUSES

The following clauses and conditions apply to and form part of any contract resulting from a call-up against the Standing Offer.

7.1 Statement of Work

The Contractor must provide the items detailed in the call-up against the Standing Offer.

7.2 Standard Clauses and Conditions

7.2.1 General Conditions

2040 (2015-09-03), General Conditions - Research and Development, apply to and form part of the Contract.

7.2.2 Reserved

7.2.3 SACC Manual Clauses

A9131C (2014-11-27) Controlled Goods Program - Contract

7.3 Term of Contract

7.3.1 Period of the Contract

The Work must be completed in accordance with the call-up against the Standing Offer.

7.4 Reserved

7.5 Payment

7.5.1 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 B, Product Lists and Offeror's Prices* in Canadian funds Free Carrier (FCA) as per INCO Terms 2010. Customs duties are *included* and Applicable Taxes are extra.

7.5.2 Limitation of Price

SACC Manual clause C6000C 2011-05-16 Limitation of Price

7.5.3 Multiple Payments

H1001C (2008-05-12) Multiple Payments

7.5.5 Reserved

7.6 Invoicing Instructions

7.6.1 Invoicing documents

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.

1. Invoices must be submitted in the Contractor's name. The Contractor must submit invoices for each delivery or shipment; invoices must only apply to the Contract. Each invoice must indicate whether it covers partial or final delivery.
2. Invoices must show:

- a. the date, the name and address of the Consignee, item or reference numbers, deliverable/description of the Work, contract number, Client Reference Number (CRN), Procurement Business Number (PBN), and financial code(s);
 - b. details of expenditures (such as item, quantity, unit of issue, unit price, fixed time labour rates and level of effort, subcontracts, as applicable) in accordance with the Basis of Payment, exclusive of Applicable Taxes;
 - c. the extension of the totals,
 - d. the method of shipment together with date, case numbers and part or reference numbers, shipment charges and any other additional charges.
 - e. Company GST Registration Number
 - f. a copy of the invoices, receipts, vouchers for all direct expenses, and all travel and living expenses in accordance with the Basis of Payment.
3. Applicable Taxes must be specified on all invoices as a separate item along with corresponding registration numbers from the tax authorities. All items that are zero-rated, exempt or to which Applicable Taxes do not apply, must be identified as such on all invoices.
 4. By submitting an invoice, the Contractor certifies that the invoice is consistent with the Work delivered and is in accordance with the Contract.

7.6.2 Invoices distribution

Invoices must be distributed as follows:

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

Mailing Address

National Defence Headquarters
MGen George R. Pearkes Building
101 Colonel By Drive
Ottawa, Ontario K1A 0K2
Canada
Attention: DLP 6.2.5- Caroline Porter
Phone: (613) 945- 2790
Email: caroline.porter@forces.gc.ca

- (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.

7.7 Insurance Requirements

The Contractor is responsible for deciding if insurance coverage is necessary to fulfill its obligation under the Contract and to ensure compliance with any applicable law. Any insurance acquired or maintained by the Contractor is at its own expense and for its own benefit and protection. It does not release the Contractor from or reduce its liability under the Contract.

7.8 SACC Manual Clauses

A9131C (2011-05-16) CONTROLLED GOODS PROGRAM
B4033C (2006-06-16) AMMUNITION DATA CARDS

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B4034C (2006-06-16)	LOT ACCEPTANCE TEST
B4060C (2011-05-16)	CONTROLLED GOODS
B4061C (2008-05-12)	NATO CODIFICATION - DATA REQUIREMENTS
C2000C (2007-11-30)	TAXES - FOREIGN BASED CONTRACTOR
C2605C (2008-05-12)	CANADIAN CUSTOMS DUTIES AND SALES TAX - FOREIGN-BASED CONTRACTOR (FCA)
C2608C (2012-07-16)	CANADIAN CUSTOMS DOCUMENTATION
C2610C (2007-11-30)	CUSTOMS DUTIES - DND - IMPORTER
C2800C (2013-01-28)	PRIORITY RATING
C2801C (2011-05-16)	PRIORITY RATING - CANADIAN BASED CONTRACTORS
D0035C (2010-01-11)	SHIPPING INSTRUCTIONS (DND) Foreign Based Contractors
D0037C (2011-05-16)	SHIPPING INSTRUCTIONS (DND) Canadian Based Contractors
D2025C (2008-12-12)	WOOD PACKAGING MATERIALS
D3014C (2007-11-30)	TRANSPORTATION OF DANGEROUS GOODS/HAZ PRODUCTS
D3015C (2007-11-30)	DANGEROUS GOODS/ HAZ PRODUCTS
D5545C (2010-08-16)	ISO 9001:2008 QUALITY MANAGEMENT SYSTEMS REQUIREMENTS QUALITY ASSURANCE CODE (C)
D6010C (2007-11-30)	PALLETIZATION

ANNEX "A" STATEMENT OF WORK

STATEMENT OF WORK FOR NATO 7.62 MM POLYMER CASED AMMUNITION

SCOPE

Purpose

The purpose of this statement of work is to describe the requirements that apply to the Standing Offer for provision of NATO 7.62 mm Polymer Cased Ammunition to the Department of National Defence (DND).

Objective

DND has a requirement to evaluate the design of polymer cased ammunition to validate that the ammunition meets Safety Suitability for Service (S3) requirements. The design of various commercial-off-the-shelf NATO 7.62 mm polymer cased ammunitions will be evaluated through a series of Go/No-Go phases where, following each phase, the manufacturer will be provided the results of the phase prior to re-testing at that phase or continuation on to the next phase. Where the ammunition does not pass a given phase, the manufacturer will be given the opportunity to change the design of their ammunition prior to retesting.

Applicable Documents

The following documents form part of this statement of work to the extent specified herein, and are supportive of this statement of work when referenced; all other document references are to be considered supplemental information only. In the event of a conflict between the documents referenced herein and the contents of the statement of work, then the contents of the statement of work shall take precedence:

- MIL-HDBK-61A Configuration Management Guidance (copy available upon request)
- STANAG 4608 JAS (Edition 1) Ammunition Below 12.7 mm Calibre - Design Safety Requirements and Safety Suitability for Service (S3) Evaluation (www.nato.int)

Acronyms

DND	Department of National Defence
DRDC	Defence Research and Development Canada
EPVAT	Electronic Pressure, Velocity, Action Time
NATO	North Atlantic Treaty Organization
S3	Safety Suitability for Service

DELIVERABLES

The Contractor shall deliver, over a period of three (3) years following SOA award, the following as defined in the individual call-ups against the Standing Offer:

- . Up to quantity fifty thousand (50,000) each NATO 7.62 mm Polymer Cased Ammunition in both linked and un-linked configurations; and
- a.

- b. A detailed drawing showing all dimensions of the final configuration cartridge casing and bullet, to be delivered with the lot of 20,000 each, should it be called up.

Note: The quantity of linked/unlinked rounds will be specified at time of call-up. The minimum quantity per call up is two hundred twenty (220) rounds of linked or unlinked ammunition.

REQUIREMENTS

Quality Assurance (QA)

The Contractor shall:

Establish, implement, document and maintain a quality system that ensures conformance to contractual requirements and meets the requirements of the ISO 9001 or equivalent quality system model during performance of this contract; and

Conduct Quality Conformance Inspections and Tests during manufacture in accordance with the Contractor's standard acceptance test plan. Details of the test plan, and documentation of all inspections/tests, are to be provided to DND upon request.

Configuration Control

The Contractor shall have an established, DND verifiable, Configuration Management Program with control systems in place in accordance with MIL-HDBK-61A, and shall provide configuration identification, control and status accounting of all new and/or modified ammunition. All NATO 7.62 mm Polymer Cased Ammunition delivered under any call-up shall have the same product baseline with the lot number clearly identified. The established product baseline shall be maintained between call-ups unless modifications are required due to failure at a given phase. The revised baseline shall be maintained between subsequent call-ups unless further modifications are required due to failure at the same or follow-on phases.

Performance Verification

The NATO 7.62 mm Polymer Cased Ammunition delivered will be subjected to a Baseline Test and Evaluation in accordance with the protocol at Appendix 1. The baseline tests will be conducted by DND and will take place at Defence Research and Development Canada (DRDC) Valcartier, Quebec. The Baseline Test and Evaluation is to confirm that the ammunition design is appropriate for Safety and Suitability for Service qualification. Testing will be conducted as follows:

Technical Evaluation in Phases as follows:

- i. Phase 1: Preliminary inspection - To establish the exact dimensions of the ammunition and to ensure it is in good order at the start of testing and to act as a baseline for comparison of any change occurring after particular tests;
- ii. Phase 2: Bullet extraction - To determine the force required to extract the bullet from the cartridge case and also to verify the Quality Control achieved by the manufacturer;
- iii. Phase 3: Electronic Pressure, Velocity, Action Time (EPVAT) - To ensure that the chamber and barrel pressures generated by the round are within the safety limits of the weapon in which they will be fired and the port pressures are within the limits for proper weapon cycling; and
- iv. Phase 4: Function and casualty testing – To demonstrate that the internal, intermediate, and external ballistics are satisfactory before ammunition is subjected to further testing;

Between each Phase the Contractor will be informed of the outcome of the testing. Where the ammunition fails a phase, the Contractor will be given the opportunity to change the design of their ammunition prior to retesting. Retesting following failure will re-commence at Phase I;

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Where retesting results in failure at the same point in the testing, without showing any improvement, the Contractor will be eliminated from further testing. For example, if failure during cold testing is at -10°C and the subsequent failure is again at -10°C (or higher), then no improvement has been demonstrated and the Contractor will be eliminated from further testing. DND reserves the right to conduct further testing, at the discretion of the DND Technical Authority, following a secondary failure without improvement where exceptional circumstances dictate; and

Following a successful pass of all phases, a quantity of twenty thousand (20,000) rounds, consisting of both linked and un-linked configurations, will be purchased for S3 Evaluation in accordance with STANAG 4608 JAS (Edition 1).

Appendix 1 POLYMER CASED AMMUNITION BASELINE TEST AND EVALUATION

SCOPE

Purpose

This Appendix outlines the Baseline Test and Evaluations to be conducted by DND for the NATO 7.62 mm Polymer Cased Ammunition.

Contractor Participation

The information provided in this Appendix is for information purposes only. The tests and evaluations will be conducted by DND without any support required from the Contractors that supply the ammunition to be evaluated. The Contractors will not be permitted to witness any portion of the tests and evaluations. The Contractors will be provided the results of the tests and evaluations for their ammunition only.

Applicable Documents

The following documents form part of this appendix to the extent specified herein, and are supportive of this appendix when referenced; all other document references are to be considered supplemental information only. In the event of a conflict between the documents referenced herein and the contents of the appendix, then the contents of the appendix shall take precedence:

- AC/225(LG/3-SG/1)D/8 - Manual of Proof and Inspection (MOPI) Procedures for NATO 5.56 mm Ammunition (www.nato.int)
- PFP(NAAG-LG/3-SG/1)D(2004) - Multi Calibre MOPI for 5.56mm, 7.62mm, 9mm, 12.7mm Ammunition - PFP(NAAG-LG/3-SG/1)D(2004)1 Control Document (www.nato.int)

EVALUATION

Approach

The tests and evaluations will be conducted in phases. Each phase will result in a "Go / No-Go" where the Contractor that supplied the ammunition will be informed of the results after completion. The phases are conducted in a logical sequence that is based on establishing safety from one phase to the next. The number of rounds required for each phase are given in Table 1. The quantities represent the ammunition required for each round of testing, which would be repeated following a failure at any phase requiring restart of testing at Phase 1.

Table 1: Ammunition Quantities

Phase	Ammunition Quantities	
	Non-Linked	Linked
1 & 2	100	N/A
3	120	N/A
4	2600 (includes retesting)	1300
Total	2820	1300

Note: S3 Evaluation quantities are not included above.

A1.1.1 Phase 1 - Preliminary Inspection

The Preliminary Inspection will be conducted in accordance with the procedures outlined in AC/225(LG/3-SG/1)D/8. A total of one hundred (100) cartridges will be inspected. Defects will be classified in accordance with PFP(NAAG-LG/3-SG/1)D(2004) Section 11 as follows:

Corrosion;

Case defects as follows:

Round Head;

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Dent;
Split;
Perforations;
Scratches;
Bevelled Underside of Head;
Case Mouth Crimping; and
Other Apparent Defects;

Bullet defects as follows:

Split Jacket;
Loose Bullet; and
Scaly Metal;

Primer defects as follows:

No Primer;
Cocked Primer;
Inverted Primer;
Loose Primer; and

Other Apparent Defects;

Measuring of fifty (50) cartridges (from the lot of one hundred (100)) for:

Weight;
Overall Length;
Diameter of Bullet at the bullet – casing neck interface;
Diameter of Cartridge Case;
Length to Shoulder from Base; and
Height of Primer in Relation to Base;

Data from weighing twenty (20) disassembled cartridges (from the fifty (50) cartridges above) after bullet extraction in Phase 2:

Weight of Projectile;
Weight of Case;
Weight of Propellant;
Length of Case;
External Diameter of the Neck; and
Wall Thickness of the Case at the Neck;

Miscellaneous results from visual inspection of casings including:

Chipping;
Scratching;
Incomplete Cover of Resin; and
Cracking or Splitting at Joint.

A1.1.2 Phase 2 - Bullet Extraction

Bullet Extraction will be conducted in accordance with the procedures outlined in PFP(NAAG-LG/3-SG/1)D(2004) Section 11. A total of twenty (20) bullets will be extracted from the fifty (50) that were measured in Phase 1. The following results will be recorded:

(a) Test apparatus/method of mounting ammunition;

Rate of loading;

Rate of travel of loading head;

Any calibration error; and

Extraction force for each round.

A1.1.3 Phase 3 - Electronic Pressure, Velocity, Action Time (EPVAT)

EPVAT testing will be conducted in accordance with the procedures outlined in PFP(NAAG-LG/3-SG/1)D(2004) Section 12. Tests will be conducted at +71°C , +52°C, +21°C and -54°C.

A1.1.4 Phase 4 - Function and Casualty Testing

Function and Casualty Testing will be conducted in accordance with PFP(NAAG-LG/3-SG/1)D(2004) Section 14 as follows:

(a) Witness screens as follows:

Two (2) witness screens constructed as follows:

Approximately 2 m x 2 m (6.6 ft x 6.6 ft);

Consist of a 5 cm x 10 cm (2 in x 4 in) wooden frame with a 12.5 mm (0.5 in) thick plywood cover, with a 12.5 cm (6 in) diameter hole in the center of the plywood cover on one of the frames;

Tyvek paper cover (maximum 1.2 mm thickness) stapled to the plywood cover, marked with firing series number; and

Located as follows:

Close witness screen erected at a distance of 5 m +/- 1 m (16 ft +/- 3.3 ft) from the weapon so that the bullets will pass through the 12.5 cm (6 in) diameter hole in the center of the screen; and

Far witness screen erected at a distance of 40 m +/- 5 m (131 ft +/- 16 ft) from the weapon so that the bullets will pass through the screen near its centre and permit clear observation of the pattern of shots;

Weapons as follows:

Weapon 1 - HK417 assault rifle (Magazine fed);

Weapon 2 - G28 Marksman Rifle (Magazine fed);

Weapon 3 - C6 General Purpose Machine Gun (Belt fed); and

Weapon 4 - FN MK 48 machine gun (Belt fed);

A cycle-rate timer recording instrument that permits measurement of the rate of fire to within +/- 2% of the true rate of fire;

A bore sight aiming device to aid aiming the weapons on the target;

Temperature controlled containers capable of maintaining temperatures within a tolerance of +/- 3°C for each specified condition (+21°C/+52°C/-54°C) and insulation boxes for transfer from containers to test site;

Measurements/data to be recorded:

Atmospheric conditions at the time of firing (temperature, pressure);

Temperature sensors mounted on the weapons (Infrared imaging will also be performed) to determine temperature before, during, and after each firing series;

Firing serial number, date and start time;

Ammunition lot number and temperature at loading time;

Mean rate of fire for each series;

Photographs of witness screens and setup; and

Muzzle velocity;

Firing procedure as follows:

The weapon system will be fixed on a mount located inside the firing room and aimed at a pre-determined location on the far witness screen using the bore sight;
The Firing Series will be in accordance with Table 2;
Weapons will be fired in automatic mode (if available) or semi-automatic mode if automatic mode is not available;
Approximate bursts of twenty (20) rounds will be fired until the quantity to be fired is expended;
Witness screens will be inspected and changed after each Firing Series;
Expended casings will be collected and inspected after each Firing Series;
and
Weapons will be cooled between Firing Series.

Table 2: Firing Matrix

Firing Series	Weapon	Temp.	Quantity Fired
1	1	+21° C	100
2	1	+21° C	100
3	2	+21° C	100
4	2	+21° C	100
5	3	+21° C	100
6	3	+21° C	100
7	4	+21° C	100
8	4	+21° C	100
9	1	+52° C	75
10	1	+52° C	75
11	2	+52° C	75
12	2	+52° C	75
13	3	+52° C	75
14	3	+52° C	75
15	4	+52° C	75
16	4	+52° C	75
17	1	+71° C	75
18	1	+71° C	75
19	2	+71° C	75
20	2	+71° C	75
21	3	+71° C	75
22	3	+71° C	75
23	4	+71° C	75
24	4	+71° C	75
25	1	-54° C	75
26	1	-54° C	75
27	2	-54° C	75
28	2	-54° C	75
29	3	-54° C	75
30	3	-54° C	75
31	4	-54° C	75
32	4	-54° C	75

ANNEX "B" BASIS OF PAYMENT

A	B	C	D	E	F	G
Item	Description	Call-up lot size in units	Maximum Estimated lots required for evaluation purposes	Total estimated Qty (C X D)	Unit cost	Total estimated cost (E X F)
1	7.62 Polymer Cartridge case, Unlinked. - Indicate make and Model _____	220	5	1100		\$
2	7.62 Polymer Cartridge case. Lot consists of Quantity 2,580 each Unlinked. - Indicate make and Model _____ and Quantity 1,320 each Linked. - Indicate make and Model _____	3,900	5	19500		\$
3	7.62 Polymer Cartridge case. Lot consists of Quantity 10,100 each Unlinked. - Indicate make and Model _____ and Quantity 9,900 each Linked. - Indicate make and Model _____	20,000	1	20000		\$
4					Total	

Notes:

Complete this table and include it within your financial offer package.

In Column B, indicate the make and model number of the item offered in the space provided.

In Column F, indicate the unit price in the currency provide next to the total price.

In Column G, complete the calculation (E X F) to calculate the total estimated cost

Indicate the total in Cell G4.

Price List – Ammunition will only be ordered in any of the following lots:

Note: A detailed drawing showing all dimensions of the (final configuration) cartridge casing and bullet is to be delivered with this lot.

ANNEX "C" AMMUNITION DATA CARD INSTRUCTIONS

Scope

1. This Annex covers Ammunition Manufacturer's Data Card instructions.

General

1. A blank Ammunition Manufacturer's Data Card is shown at Figure D-1. Each block of the Ammunition Manufacturer's Data Card is numbered. The following paragraphs detail the information to be entered in each block:

- a. **Block 1 – Net Quantity.** The quantity to be shown here is the quantity available for shipment and excludes the quantity expended in tests.
- b. **Block 2 – Lot Number.** Insert the complete ammunition lot number (or serial number of an item which is not lotted) of the item(s) represented by the Ammunition Manufacturer's Data Card. Only items that have lot or serial numbers shall be listed on the card.
- c. **Block 3 – Stock Number.** Enter the item stock number as determined from the technical data list or from the contract.
- d. **Block 4 – Nominal Initial Velocity at Proof.** If applicable, enter the nominal initial velocity determined at the time of proof.
- e. **Block 5 – Item Nomenclature.** Show the exact standard nomenclature as given in the technical data list or on the top drawing for the item.
- f. **Block 6 – Packaging Description.** Enter the method by which the items are packed for shipment, including the number of items, parts or sets in each outer container. Standard abbreviations may be used.
 - (1) For transit packs between contractors, insert the word "transit" and include a general description of the packing method.

EXAMPLE

Transit – 1 assembly/cardboard container; 24 cardboard containers / wooden box.

- (2) For items covered by a packing and marking drawing, include the drawing number.

EXAMPLE

1 cartridge/fibre container; 1 fibre container / metal container; 4 metal containers / wooden box; 8796522.

- g. **Block 7 – Manufacturer.** Enter the manufacturer's name as given in the Contract.
- h. **Block 8 – Technical References.** Enter the number and the revision date of the top drawing and/or the specification used to manufacture the item.
- i. **Block 9 – Contract Number(s).** Enter the number of the Contract issued by Public Works and Government Services Canada.
- j. **Block 10 – Component Details.** The following are applicable:
 - (1) **Component.** Give the approved name of the component.
 - (2) **Model.** Enter the mark or model number of the component.
 - (3) **Drawing.** Enter the number of the top drawing or specification under which the component was manufactured.
 - (4) **Manufacturer.** Give the full name of the manufacturer of each lot used of the component.
 - (5) **Date.** Enter the date of manufacture of the component.
 - (6) **Lot Number.** Give the complete number of each lot of each component.
 - (7) **Quantity.** When components from more than one lot are used, give the quantity of each.

-
- k. **Block 11 – Number of Packs.** Enter the number of outer packages in which the net quantity (Block 1) is packed.
- l. **Block 12 – Total Lot Quantity.** Enter total quantity produced of the lot number given in Block 10. This will be the same number as that given in Block 1 if the entire lot is shipped as one unit. If more than one data card is prepared for a lot (as in the case of a data card accompanying partial lot shipments), this will be the sum of the net quantities given in the Block 1.
- m. **Block 13 – Hazard Classification Code (HCC).** Enter the Hazard Classification Code (including the compatibility code) determined in accordance with ST/SG/AC.10/11, Recommendations on the Transportation of Dangerous Goods, Tests and Criteria.
- n. **Block 14 – Net Explosive Content (NEC) of Item.** Enter the net explosive content of the item named in Block 5.
- o. **Block 15 – Transport (Tpt) Canada or UN Package Number.** Enter the number assigned to the item container by Transport Canada or the equivalent organization of the nation of origin of the container.
- p. **Block 16 – UN Number and Proper Shipping Name.** Enter the UN number and proper shipping name determined in accordance with ST/SG/AC.10/11, Recommendations on the Transportation of Dangerous Goods, Tests and Criteria.
- q. **Block 17 – Notes.** Any unusual features of the lot represented by the data card will be reported and identified by the appropriate symbol as follows:
- (1) Changes in process will be listed following a single asterisk (*). These include changes in location, equipment, manufacturing methods, materiel or inspection methods. Since changes of this type are usually of a permanent nature, notations need to be made for the first lot affected; the note will be interpreted as applying until further notation is made.
 - (2) Technical data changes (design changes, deviations, waivers and concessions) applying to drawings or specifications will be listed following a double asterisk (**). Report the Design Authority Serial Number of the applicable Design Change/Deviation form (DND 672), the name of the item or component involved, the extent of the change to the technical data and the method of identifying the packs containing items manufactured in accordance with the revised data.
 - (3) Unusual occurrences and difficulties in manufacture will be listed following a triple asterisk (***). Any conditions which are out of the ordinary, excessive rejections owing to poor materiel or improper processing and any other unusual circumstances related to loading, assembly, packing or inspection shall be reported.
 - (4) Other notes regarding palletization of the lot (or part lot) being shipped may be added if appropriate.
- r. **Block 18 – Inspector's Name.** Enter the name of the Contractor's inspector responsible for the correctness of the information appearing on the data card.
- s. **Block 19 – Signature.** This block shall be signed by the person whose name appears in Block 18.
- t. **Block 20 – Date.** Enter the date of the signature of the data card.

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Department of National Defence Ministère de la Défense Nationale			Ammunition Manufacturer's Data Card Fiche de fabricant de munitions		
1. Net Qty Qté nette	2. Lot No. N° de lot	3. Stock No. N° de catalogue	4. Nominal Initial Velocity at Proof Vitesse initiale nominale à l'essai		
5. Item Nomenclature Désignation de l'article		6. Packaging Description Description de l'emballage			
7. Manufacturer Fabricant	8. Technical References (Dwg No. and Date) Documents techniques (N° de dessin et date)		9. Contact Number(s) Numéro(s) de contrat		
10. Component and Model Composant et n° de modèle	Drawing N° de dessin	Manufacturer Fabricant	Date Date	Lot Number N° de lot	Quantity Quantité
11. No. of Packs N° d'emballages		12. Total Lot Qty Qté totale du lot	13. HCC CCR	14. NEC/Item CNE de l'article	
15. Tpt Canada/UN Package No. N° d'emballage TC/ONU			16. UN No. and Proper Shipping Name N° ONU et désignation exacte de l'expédition		
17. Notes Remarques					
18. Inspector's Name Nom de l'inspecteur		19. Signature			20. Date

Figure1- Ammunition Data Card Specimen

Annex "D" LOTTING INSTRUCTIONS

1. DESCRIPTION OF THE STANDARD LOT NUMBER

The ammunition lot number shall consist of a manufacturer's identification symbol, a numeric code showing the year of production, an alpha code representing the month of production, a lot interfix number followed by a hyphen, a lot sequence number. The ammunition lot number shall not exceed twelve characters in length and characters shall not be separated by spaces. The minimum number of characters used shall be eleven. If a one or two character manufacturer's identification symbol is used, the remaining positions of the three-character field shall be filled by dashes (-) (e.g. A - , AB-). The following illustrates the construction of an ammunition lot number:

ABC96A01-02

- a. "ABC" reflects the manufacturer's identification symbol;
- b. "96" is a two-digit numeric code identifying the year of production;
- c. "A" is a single-alpha code signifying the month of production;
- d. "01" is the Lot interfix number; and
- e. "02" is the Lot sequence number.

2. MANUFACTURER'S IDENTIFICATION SYMBOL

Manufacturer's identification symbols shall be all capital letters and shall not exceed three-alpha characters. This symbol is an integral part of the ammunition lot number. It is used to identify the facility , which manufactured, assembled, loaded, modified or overhauled the specific lot of ammunition.

3. YEAR OF PRODUCTION

Each ammunition lot number shall have the year of production inserted after the manufacturer's identification symbol. The year of production is a two-digit code represented by the last two numbers of the year in which work on the lot was initiated. It becomes an integral part of the ammunition lot number. There are no spaces between the manufacturer's identification symbol, the year of production code and the alpha code used to identify the month of production.

4. MONTH OF PRODUCTION

Each ammunition lot number shall have the month of production code inserted after the two-digit code identifying the year of production. The month of production is a single capital letter assigned as follows:

MONTH	CODE	MONTH	CODE	MONTH	CODE	MONTH	CODE
January	A	February	B	March	C	April	D
May	E	June	F	July	G	August	H
September	J	October	K	November	L	December	M

The code reflects the month of the year in which work on the lot was initiated. There are no spaces between the year of production code, the month of production code and the first digit of the lot interfix number.

5. LOT INTERFIX NUMBER

Each ammunition lot number will have assigned a two-digit interfix number that will commence with "01" and which will not exceed "99". The interfix number is an integral part of the ammunition lot number and is intended to identify those lots in an interfix series which have been produced by the same manufacturer at the same location for the same item, mate according to a specific design and manufacturing process

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using like materials in accordance with certain administrative procedures. The interfix number will usually start with "01" and it will appear immediately after the month of production code with no space. Once a manufacturer has produced a lot of an ammunition item and the interfix for that item has progressed beyond "01", his interfix number will never revert to "01". A change in the month of production does not necessitate the lot interfix number or the lot sequence number to revert to 01.

6. LOT SEQUENCE NUMBER

The two-digit lot sequence number identifies a lot according to its sequence of production within each lot interfix number. A sequence number will be assigned to each lot produced. The lot sequence numbers within each interfix will always begin with "01" and continue in sequence until production of the item is terminated or until a change is made in the item or its production which requires a sequence number beyond "99", or until a change in contract is made.

7. MANUFACTURER'S RESPONSIBILITY

Each lot of ammunition (components, ammunition items of issue, or explosives) shall have a lot number assigned at the time of manufacture or assembly, regardless of the ultimate disposition of the lot. It will be the responsibility of the manufacturer to ensure that each lot of ammunition is assigned a lot number. Furthermore, the manufacturer will ensure that all elements which comprise the lot number (manufacturer's symbol, interfix number, etc.) are correctly assigned.

8. MARKING OF AMMUNITION AND COMPONENTS

Each ammunition item and each component shall be identified by an ammunition lot number, which shall appear on the item itself, whenever size permits. The location, method of marking of marking, and size of lot number will be shown on the applicable marking drawing. The word "lot" shall not appear on the ammunition.

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**ANNEX "E" - AMMUNITION PACKAGING MARKINGS INSTRUCTIONS - SMALL ARMS
AMMUNITION**

ITEM	DESCRIPTION
1	PROPER SHIPPING NAME AND UN NUMBER
2	EXPLOSIVE HAZARD LABEL (SIZE 100MM X 100MM)
3	NATO STOCK NUMBER
4	QUANTITY
5	DESCRIPTIVE NOMENCLATURE OF STORE AND SYMBOLS
6	GROSS WEIGHT IN KILOS (TO ONE DECIMAL PLACE)
7	NET EXPLOSIVE QUANTITY (TO TWO DECIMAL PLACES)
8	SHIPPING CUBE IN METRES (TO THREE DECIMAL PLACES)
9	LOT NUMBER TO BE UNDERLINED. WORD "LOT" NOT TO BE SHOWN
10	UN PACKAGING SYMBOL AND CODES (CAN/CGSB 43.150)

SAMPLE OF MARKING PLACEMENT

FRONT OF BOX	RIGHT SIDE OF BOX
<p>(ITEM 1)</p> <p align="right">(ITEM 2)</p> <p>XXXX XX XXX XXXX (ITEM 3) XXX XXXXXXXXXXXXXXXX (ITEMS 4 ET 5)</p> <p align="right">GR WT 0.0 KG (ITEM 6) NEQ 0.00 KG (ITEM 7) XXXXXXXXXXXXX (ITEM 9) CU 0.000 M3 (ITEM 8)</p> <p align="right">XXXXXXXXXXXXX (ITEM 10)</p>	<p>XXXXXXXXXXXXXXXXXX (ITEM 9)</p>

NOTES:

- CHARACTERS ARE TO BE VERTICAL COMMERCIAL FULL GOTHIC TYPE AND MUST BE FULL-TONED WITH SHARP CLEAR OUTLINE.
- CHARACTER SIZE TO SUIT COMMERCIAL EQUIPMENT PRACTICE AND THE SPACE AVAILABLE. THE POSITION OF THE MARKINGS ARE TO BE AS SHOWN IN THE SAMPLE ABOVE.
- LOCATE MARKINGS WITH SUFFICIENT CLEAR SPACE AT SEALING STRAP LOCATIONS SO THAT MARKINGS ARE NOT OBSCURED

ANNEX "F" EVALUATION CRITERIA

Serial	Item Summary	Item	Instructions to Bidders	Compliant (Y/N)	Comment
1	"In Production"	The 7.62mm polymer-cased cartridge as described in Annex A shall be a product that is currently in production or has been produced within the last five (5) years for a military force, member of NATO, or a North American law enforcement agency.	The bidder shall provide copies of documentation from within the past five (5) years that demonstrates the sale of the cartridge. This documentation shall be in the form of an invoice, bill of sale or letter from the NATO or North American law enforcement client(s) that clearly identifies: a) the Client; b) the quantity of rounds acquired; c) the date the transaction occurred; and d) the Client point of contact.		
2	Manufacturer's Production Capability - Process	The Manufacturer shall have an automated loading process for final assembly of the cartridge (7.62mm polymer cartridge case, propellant and projectile).	The bidder shall attest to utilizing an automated loading process for their 7.62mm polymer-cased cartridges.		

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367BK.W6399-150131

Buyer ID - Id de l'acheteur
367BK
CCC No./N° CCC - FMS No./N° VME

ANNEX "G" STANDING OFFER REPORTING REQUIREMENT

The reports shall contain the following information:

- i. the standing offer/supply arrangement number;
- ii. the supplier name;
- iii. the reporting period;
- iv. the call-up/contract number for each call-up/contract, including amendments;
- v. the client department;
- vi. the contracting authority;
- vii. the date of the call-up/contract;
- viii. the call-up/contract period;
- ix. the delivery location
- x. the line items acquired/services provided;
- xi. the value of the call-up/contract, Goods or Services Tax/Harmonized Sales Tax included, as applicable.