



**Royal Canadian Mounted Police  
Gendarmerie Royale du Canada**

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

Bid Receiving Unit  
Procurement & Contracting Services  
Branch  
VISITOR'S CENTRE – Main Entrance  
Royal Canadian Mounted Police  
73 Leikin Drive  
Ottawa, Ontario K1A 0R2  
Attn: Sylvie Niwe Mutuyeyezu

**REQUEST FOR PROPOSAL  
DEMANDE DE PROPOSITION**

Proposal to: Royal Canadian Mounted  
Police

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

Proposition aux: Gendarmerie royale  
du Canada

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

**Comments – Commentaries**

**Vendor/Firm Name and Address  
Raison sociale et adresse du  
fournisseur/de l'entrepreneur**

**Telephone No.  
no de téléphone:**

**Fax / Télécopier:**

**Title-Sujet:** .308 168 gr. General Purpose Ammunition  
(Military Designation: 7.62 x 51 mm NATO Ammunition)

<b>Solicitation No. - No. de l'invitation:</b> 201801517	<b>Date:</b> July 18, 2017
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**Client Reference No. - No. De Référence du Client :**  
201801517

**Solicitation Closes - L'invitation prend fin**

**at – 14:00 Eastern Daylight Time (EDT)  
on-le: August 10, 2017**

**Shipping/ Expédition**

See Herein Voir aux présentes

**Address Enquiries to: - Adresser toutes questions à:**

Mary Rutledge mary.rutledge@rcmp-grc.gc.ca

<b>Telephone No. - No de téléphone:</b> 613-843-6935	<b>Fax No. – N° de Fax:</b> 613-825-0082
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**Destination of Goods and Services: Destinations des  
biens et services:**

See Herein Voir aux présentes

<b>Delivery Required - Livraison exigée:</b> See Herein Voir aux présentes	<b>Delivery Offered – Livraison proposée :</b> See Herein Voir aux présentes
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**Name and title of person authorized to sign on behalf of  
Vendor/Firm - Nom et titre de la personne autorisée à  
signer au nom du fournisseur/de l'entrepreneur :**

\_\_\_\_\_  
Signature Date



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## **PART 1 - GENERAL INFORMATION**

### **1.1 Security Requirement**

There is no security requirement associated with the requirement.

### **1.2 Requirement**

The requirement is detailed under Article 6.2 Requirement of the resulting contract clauses.

### **1.3 Debriefings**

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

### **1.4 Procurement Ombudsman**

The Office of the Procurement Ombudsman (OPO) was established by the Government of Canada to provide an independent avenue for suppliers to raise complaints regarding the award of contracts under \$25,000 for goods and under \$100,000 for services. You have the option of raising issues or concerns regarding the solicitation, or the award resulting from it, with the OPO by contacting them by telephone at 1-866-734-5169 or by e-mail at [boa.opo@boa.opo.gc.ca](mailto:boa.opo@boa.opo.gc.ca). You can also obtain more information on the OPO services available to you at their website at [www.opo-boa.gc.ca](http://www.opo-boa.gc.ca).

### **1.5 National Security Exemption**

The national security exceptions provided for in the trade agreements have been invoked; therefore, this procurement is excluded from all of the obligations of all the trade agreements.



## **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.

Revision to Departmental Name: As this solicitation is issued by the RCMP, any reference to Public Works and Government Services Canada or PWGSC or its Minister contained in any term, condition or clause of this solicitation, including any individual SACC clauses incorporated by reference, will be interpreted as reference to RCMP or its Minister.

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

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

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

Delete: sixty (60) days

Insert: one hundred and eighty (180) days

#### **2.1.1 SACC Manual Clauses**

A9130T (2014-11-27) Controlled Goods Program

### **2.2 Submission of Bids**

Bids must be submitted only to Royal Canadian Mounted Police (RCMP) Bid Receiving Unit by the date, time and place indicated on page 1 of the bid solicitation. Bids sent directly to the Contracting Authority will not be considered.

Due to the nature of the bid solicitation, bids transmitted by facsimile or by email to the RCMP will not be accepted.

Bidders must provide a sample submission of two hundred fifty (250) rounds that will be subject to evaluation as outlined in Part 4 – Evaluation Procedures, of the Request for Proposal (RFP). The sample rounds must be sent to the following address, by the date, time and place indicated on page one (1) of the RFP:

Royal Canadian Mounted Police (RCMP)  
Loading Dock - 1200 Vanier Parkway  
Ottawa, Ontario K1A 0R2  
Attn: Mary Rutledge  
Leikin Bldg, Mail Stop #15  
Telephone: 613-843-6935  
Email: [mary.rutledge@rcmp-grc.gc.ca](mailto:mary.rutledge@rcmp-grc.gc.ca)



Once the sample(s) have been shipped, the Bidder must provide, in writing, to the Contracting Authority, all of the following information:

- a) Name of the supplier submitting the sample rounds;
- b) Name of the shipment carrier;
- c) Tracking number;
- d) Date the shipment left the supplier's facility; and
- e) Estimated date of arrival at the address indicated in subsection 2.2, above.

**PLEASE NOTE:**

**Bidders may submit more than one (1) bid per solicitation; however multiple bids must be submitted in separate bid packages.**

### **2.3 Enquiries - Bid Solicitation**

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

Bidders should reference as accurately as possible the numbered item of the bid solicitation to which the enquiry relates. Care should be taken by bidders to explain each question in sufficient detail in order to enable Canada to provide an accurate answer. Technical enquiries that are of a proprietary nature must be clearly marked "proprietary" at each relevant item. Items identified as "proprietary" will be treated as such except where Canada determines that the enquiry is not of a proprietary nature. Canada may edit the questions or may request that the Bidder do so, so that the proprietary nature of the question is eliminated, and the enquiry can be answered with copies to all bidders. Enquiries not submitted in a form that can be distributed to all bidders may not be answered by Canada.

### **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 the province of Ontario.

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

### **2.5 Promotion of Direct Deposit**

The following information is not related to the solicitation process:

An initiative within the Government of Canada called the Cheque Standardization Project has been established whereby eventually for all payments, cheque stubs will no longer be printed and, with few exceptions, will be processed via direct deposit. This option is only available when payment is made in Canadian dollars for deposit into a Canadian bank account. In an attempt to be proactive,



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of Canada

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RCMP Corporate Accounting is promoting the registration of RCMP suppliers for the upcoming change in the payment process.

If you are the successful bidder on this or any other RCMP requirement, you are encouraged to register with the RCMP for direct deposit. Please contact RCMP Corporate Accounting by email to receive a form entitled *Recipient Electronic Payment Registration Request* along with instructions for completion of the form.

Should you have any questions regarding the Cheque Standardization Project or if you want to register, please contact the following email: [corporate\\_accounting@rcmp-grc.gc.ca](mailto:corporate_accounting@rcmp-grc.gc.ca)



### **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 (3 hard copies)
- Section II: Financial Bid (1 hard copy)
- Section III: Certifications (1 hard copy)

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

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

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

In April 2006, Canada issued a policy directing federal departments and agencies to take the necessary steps to incorporate environmental considerations into the procurement process [Policy on Green Procurement](http://www.tpsgc-pwgsc.gc.ca/ecologisation-greening/achats-procurement/politique-policy-eng.html) (<http://www.tpsgc-pwgsc.gc.ca/ecologisation-greening/achats-procurement/politique-policy-eng.html>). To assist Canada in reaching its objectives, bidders should:

- 1) use 8.5 x 11 inch (216 mm x 279 mm) paper containing fibre certified as originating from a sustainably-managed forest and containing minimum 30% recycled content; and
- 2) use an environmentally-preferable format including black and white printing instead of colour printing, printing double sided/duplex, using staples or clips instead of cerlox, duo tangs or binders.

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

All bids must be completed in full and provide all of the information requested in the bid solicitation to enable full and complete evaluation.

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

Bidders must submit their financial bid in accordance with Annex A – Requirement and Basis of Payment. The total amount of Applicable Taxes is excluded.

##### **3.1.1 Exchange Rate Fluctuation**

SACC Manual Clause C3011T (2013-11-06), Exchange Rate Fluctuation

#### **Section III: Certifications**

Bidders must submit the certifications required under Part 5.





**PART 4 - EVALUATION PROCEDURES AND BASIS OF SELECTION**

**4.1 Evaluation Procedures**

- (a) Bids will be assessed in accordance with the entire requirement of the bid solicitation including the technical and financial evaluation criteria.
- (b) An evaluation team composed of representatives of Canada will evaluate the bids. Not all members of the evaluation team will necessarily participate in all aspects of the evaluation.
- (c) The evaluation will be conducted in phases:
  - (i) Phase I: Mandatory Technical Evaluation (Article 4.1.1 of the solicitation)
  - (ii) Phase II: Financial Evaluation (Article 4.1.2 of the solicitation)

**4.1.1 Phase I: Mandatory Technical Evaluation**

**4.1.1.1 Mandatory Technical Criteria – Sample(s)**

To complete the technical evaluation in order to confirm a Bidder's capability of meeting the mandatory technical criteria, the following samples must be provided

Item	Quantity (rd's)	RCMP MMR#
.308 168 gr. General Purpose Ammunition (Military Designation: 7.62 x 51 mm NATO Ammunition)	250	124042

The Bidder must ensure that the required sample(s) have been manufactured in accordance with the mandatory technical criteria as outlined in Annex "B" – Statement of Requirement.

The mandatory technical criteria will be evaluated as outlined in Appendix (1) to Annex "B" – Technical Evaluation Grid.

Rejection of the sample(s) for not meeting all of the mandatory technical criteria as outlined in Annex "B" – Statement of Requirement and its Appendix (1) will result in the bid being declared non-responsive.

**4.1.1.2 Mandatory Technical Criteria – General Information**

The sample(s) required for the mandatory technical evaluation **must be submitted with the bid.** (Refer to Article 2.2 – Submission of Bids, of the Request for Proposal (RFP) for specific instructions for the submission of the sample rounds).

The sample(s) must be packed in accordance with standard commercial packaging or military equivalent to ensure safe arrival at destination. The sample submission must be clearly identified with the following information:

- a) Solicitation number
- b) Name of the supplier submitting the sample



- c) Part number or product code
- d) RCMP MMR #

Bidders must deliver the required sample(s) at no cost to Canada. The sample(s) submitted by the Bidders will remain the property of Canada.

The samples submitted from up to the four (4) lowest priced bidders will undergo the mandatory technical evaluation. Should these bidders not be technically compliant, up to the next four (4) lowest bidders' sample(s) will undergo the mandatory technical evaluation, and so on until a technically compliant bid is found.

#### **4.1.2 Phase II: Financial Evaluation**

The price of the bid will be evaluated in Canadian dollars, the Applicable Taxes excluded, Deliver Duty Paid (DDP) Destination (Consignees) (as identified in Annex "A") Incoterms 2010, transportation costs and unloading at destinations (consignees) included, Canadian customs duties and excise taxes included.

#### **4.2 Basis of Selection**

- 4.2.1 A bid must comply with the requirements of the bid solicitation and meet all mandatory technical criteria to be declared responsive.
- 4.2.2 The responsive bid with the lowest evaluated price will be recommended for award of a contract (1 contract only).



## **PART 5 - CERTIFICATIONS**

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

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

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

### **5.1. Certifications Required 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 specified will render the bid non-responsive.

#### **5.1.1 Integrity Provisions**

In accordance with the *Ineligibility and Suspension Policy* (<http://www.tpsgc-pwgsc.gc.ca/ci-if/politique-policy-eng.html>), the Bidder must provide the required documentation, as applicable, to be given further consideration in the procurement process:

- Declaration of Convicted Offences (as applicable)
- Required Documentation

#### **5.1.2 Federal Contractor's Program for Employment Equity – Bid Certification**

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

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

#### **5.1.3 Additional Certifications Precedent to Contract Award**

##### **5.1.3.1 Traceability**

The bidder certifies that it or its supplier is legally entitled to manufacture the items detailed in the Annex "A" – Requirement and Basis of Payment.



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Government  
of Canada

Gouvernement  
du Canada

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**Authorized Signature**

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**Date (D/M/Y)**

**5.1.3.2 Country of Manufacture**

The Bidder certifies that:

( ) The product proposed is manufactured in Canada and/or the United States of America.



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

### **6.1 Security Requirement**

There is no security requirement associated with the requirement.

### **6.2 Requirement**

The Contractor must provide the Royal Canadian Mounted Police (RCMP) with a firm quantity of (249,400) rd's of .308 168 gr. General Purpose Ammunition (Military Designation: 7.62 x 51 mm NATO Ammunition)

For further details, please reference Annex "A".

### **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.

Revision to Departmental Name: As this contract is issued by Royal Canadian Mounted Police (RCMP), any reference to Public Works and Government Services Canada or PWGSC or its Minister contained in any term, condition or clause of this contract, including any individual SACC clauses incorporated by reference, will be interpreted as reference to RCMP or its Minister.

#### **6.3.1 General Conditions**

2010A (2016-04-04), General Conditions - Goods (Medium Complexity), apply to and form part of the Contract.

### **6.4 Term of Contract**

#### **6.4.1 Delivery Date**

##### **Delivery – Firm Quantity**

A quantity of twenty thousand (20,000) rounds **must** be delivered to Consignee M0634 (As identified in Annex "A") by **September 15, 2017**, following the acceptance and written notification of approval of Quality Assurance Testing, by the RCMP Armourer Section.

Delivery of the remaining balance of rounds is requested by **October 31, 2017**, following the acceptance and written notification of approval of Quality Assurance Testing, by the RCMP Armourer Section.

Should the requested delivery date of **October 31, 2017** for the remaining balance of rounds be impossible to meet, the Bidder is to offer their very best delivery schedule below.

The Bidder is to complete the table below as follows



- a. In Column 1, indicate what portion of the total quantity can be delivered by October 31, 2017. In Column 2, indicate the quantity and frequency of the subsequent deliveries after the October 31, 2017 delivery, until the total quantity is delivered.

**Delivery – Firm Quantity (Remaining Balance) – Phased** (To be completed by the Bidder if desired delivery cannot be met. If the table is left blank by the Bidder, the Bidder agrees to meet the desired delivery for the full firm quantity.)

Consignee Code (Refer to Annex "A")	MMR# (Refer to Annex "A")	Total Quantity	Unit of Issue	First Delivery Quantity (Column 1)	First Delivery (Calendar Date)	Subsequent Delivery Quantity (delivered every _____ after the first delivery date) (Column 2)
M0634	124042	28,000	RD	_____	October 31, 2017	_____
M2000	124042	25,000	RD	_____	October 31, 2017	_____
M2607	124042	100,000	RD	_____	October 31, 2017	_____
M5287	124042	25,000	RD	_____	October 31, 2017	_____
M4000	124042	9,400	RD	_____	October 31, 2017	_____
M4500	124042	11,000	RD	_____	October 31, 2017	_____
M8026	124042	26,000	RD	_____	October 31, 2017	_____
M6579	124042	3,000	RD	_____	October 31, 2017	_____



M8529	124042	2,000	RD	_____	October 31, 2017	_____
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**6.5 Shipping Instructions – Delivery at Destination**

Goods must be consigned to the destinations (consignees) specified in the Contract and delivered:

DDP Destinations (Consignees) (as identified in Annex “A”) Incoterms 2010, transportation costs and unloading at destination (consignee) included, for shipments from a commercial contractor.

**6.6 Packaging**

To be in accordance with standard commercial packaging or military equivalent so as to ensure safe arrival of goods at destination.

**6.7 Marking**

Marking and labelling must be in accordance with Annex “C” – Shipping/Quality Assurance/Packaging/Marking.

**6.8 Excess Goods**

B7500C (2006-06-16) Excess Goods

**6.9 Authorities**

**6.9.1 Contracting Authority**

The Contracting Authority for the Contract is:

Name: Mary Rutledge  
 Title: Senior Procurement Officer  
 Organization: Royal Canadian Mounted Police  
 Address: 73 Leikin Drive, Ottawa, Ontario K1A 0R2  
 Telephone: (613) 843-6935  
 Facsimile: (613) 825-0082  
 E-mail address: [mary.rutledge@rcmp-grc.gc.ca](mailto:mary.rutledge@rcmp-grc.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.

**6.9.2 Technical Authority**



The Technical Authority for the Contract is:

*(To be inserted at Contract Award)*

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.

**6.9.3 Contractor's Representative**

**General enquiries**

**Delivery follow-up**

Name: \_\_\_\_\_

Name: \_\_\_\_\_

Telephone No.: \_\_\_\_\_

Telephone No.: \_\_\_\_\_

Facsimile No.: \_\_\_\_\_

Facsimile No.: \_\_\_\_\_

E-mail address: \_\_\_\_\_

E-mail address: \_\_\_\_\_

**6.10 Payment**

**6.10.1 Basis of Payment**

In consideration of the Contractor satisfactorily completing all of its obligations under the Contract, the Contractor will be paid firm unit prices, as detailed at Annex A – Requirement and Basis of Payment for a cost of \$ \_\_\_\_\_ *(to be inserted at contract award)*. Customs duties, transportation and unloading at destinations (consignees) are included and Applicable Taxes are extra, if applicable.

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

**6.10.2 SACC Manual Clause**

SACC Manual Clause H1001C (2008-05-12) Multiple Payments

**6.11 Invoicing Instructions**

**6.11.1** 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.

**6.11.2** Invoices must be distributed as follows:





- a. The original and one (1) copy must be forwarded to the addresses identified in Annex "A" for certification and payment.
- b. A copy of the invoice(s) must be forwarded to the Contracting Authority identified under the section entitled "Authorities" of the Contract.

## **6.12 Certifications and Additional Information**

### **6.12.1 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.

### **6.12.2 SACC Manual Clauses**

A9131C (2014-11-27) Controlled Goods Program

B1505C (2016-01-28) Shipment of Dangerous Goods/Hazardous Products

D3014C (2007-11-30) Transportation of Dangerous Goods/Hazardous Products

D3015C (2014-09-25) Dangerous Goods/Hazardous Products – Labelling and Packaging Compliance

## **6.13 Applicable Laws**

The Contract must be interpreted and governed, and the relations between the parties determined, by the laws in force in \_\_\_\_\_ (*to be inserted at contract award*).

## **6.14 Priority of Documents**

If there is a discrepancy between the wordings 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) 2010A (2016-04-04) General Conditions – Goods (Medium Complexity);
- c) Annex A, Requirement and Basis of Payment;
- d) Annex "B", Statement of Requirement;
- e) Annex "C", Shipping/Quality Assurance/Packaging/Marking;
- f) Annex "D"; General Quality Assurance Standards
- g) Annex "E", Delivery and Invoicing Addresses;
- h) The Contractor's bid dated \_\_\_\_\_

## **6.15 Procurement Ombudsman**

### **6.15.1 Dispute Resolution Services**



The parties understand that the Procurement Ombudsman appointed pursuant to Subsection 22.1(1) of the *Department of Public Works and Government Services Act* will, on request, and consent of the parties, to participate in an alternative dispute resolution process to resolve any dispute between the parties respecting the interpretation or application of a term or condition of this contract and their consent to bear the cost of such process, provide to the parties a proposal for an alternative dispute resolution process to resolve their dispute.

The Office of the Procurement Ombudsman may be contacted by telephone at 1-866-734-5169 or by e-mail at [boa.opo@boa.opo.gc.ca](mailto:boa.opo@boa.opo.gc.ca).

**6.15.2 Contract Administration**

The parties understand that the Procurement Ombudsman appointed pursuant to Subsection 22.1(1) of the *Department of Public Works and Government Services Act* will review a complaint filed by the Contractor respecting administration of this contract if the requirements of Subsection 22.2(1) of the *Department of Public Works and Government Services Act* and Sections 15 and 16 of the *Procurement Ombudsman Regulations* have been met, and the interpretation and application of the terms and conditions and the scope of the work of this contract are not in dispute.

The Office of the Procurement Ombudsman may be contacted by telephone at 1-866-734-5169 or by e-mail at [boa.opo@boa.opo.gc.ca](mailto:boa.opo@boa.opo.gc.ca).

**6.16 Insurance**

SACC Manual Clause G1005C (2016-01-28) Insurance – No Specific Requirement

**6.17 Materials**

The Contractor will be responsible for obtaining all materials required in the manufacture of the items specified.

**6.18 Plant Closing**

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

**Summer Holiday** From: \_\_\_\_\_ To: \_\_\_\_\_

**Christmas Holiday** From: \_\_\_\_\_ To: \_\_\_\_\_

**6.19 Plant Location**

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

**6.20 Subcontractors**



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

Name of Company: \_\_\_\_\_

Location: \_\_\_\_\_

Nature of subcontracting work performed: \_\_\_\_\_

## **6.21 Production Requirements**

### **6.21.1 Quality Assurance / Production Lot Acceptance Testing**

The Contractor must refer to Annex "C" - Shipping/Quality Assurance/Packaging/Marking and Annex "D" - General Quality Assurance Standards for all information and instruction relating to Quality Assurance and Production Lot Acceptance Testing.

The Contractor must not make any deliveries until the Contractor has received written notification of approval of Quality Assurance Testing, by the Technical Authority. Any delivery before this approval will be at the sole risk of the Contractor.



**ANNEX "A"**  
**REQUIREMENT AND BASIS OF PAYMENT**

**1. Technical Requirement**

The Contractor must provide the Royal Canadian Mounted Police (RCMP) with (249,400) rounds of .308 168 gr. General Purpose Ammunition (Military Designation: 7.62 x 51 mm NATO Ammunition) in accordance with Annex "B" – Statement of Requirement and its Appendix (1).

**2. Basis of Payment**

**Firm Quantity**

Item	Description	Total Quantity	Unit of Issue
1	<b>.308 168 gr. General Purpose Ammunition (Military Designation: 7.62 x 51 mm NATO Ammunition)</b>	249,400	RD

RCMP MMR#	Consignee Code (Refer to Annex "E")	Quantity	Firm Unit Price, DDP Destination, Taxes extra	Extended Price (Quantity x Firm Unit Price)
124042	M0634	48,000	\$ _____	\$ _____
124042	M2000	25,000	\$ _____	\$ _____
124042	M2607	100,000	\$ _____	\$ _____
124042	M5287	25,000	\$ _____	\$ _____
124042	M4000	9,400	\$ _____	\$ _____
124042	M4500	11,000	\$ _____	\$ _____
124042	M8026	26,000	\$ _____	\$ _____



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124042	M6579	3,000	\$ _____	\$ _____
124042	M8529	2,000	\$ _____	\$ _____

<b>Total of Extended Prices for Item 1</b>	<b>\$ _____ (A)</b>
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## ANNEX "B" – STATEMENT OF REQUIREMENT

### **.308 168 gr. General Purpose Ammunition (Military Designation: 7.62 x 51 mm NATO Ammunition)**

#### **REQUIREMENT**

The Royal Canadian Mounted Police (RCMP) requires the supply of .308 168 gr. General Purpose ammunition for operational purposes.

#### **TECHNICAL SPECIFICATIONS**

The .308 168 gr. General Purpose Ammunition (Military Designation: 7.62 x 51 mm NATO Ammunition) must meet the following criteria:

- M1** The ammunition must be designed for use in firearm(s) that have a 7.62 x 51 mm or a .308 Winchester chamber dimension.
- M2** The ammunition must function in both bolt action and semi-automatic firearm(s).
- M3** The primer and the projectile must feature a modern sealant such as an anaerobic sealant, or equivalent. Anaerobic sealants such as Permabond or Herson are known to meet this criteria.
- M4** The modern sealant used for the primer and projectile must have a UV component that allows inspection under black light and is highly resistant to solvents and environmental factors.
- M5** The ammunition's primer and projectile must feature a crimp to mitigate the primer being ejected from the case and to mitigate the projectile being displaced during the loading cycle.
- M6** The brass casing must be annealed and finished to NATO military standards.
- M7** The projectile must have a bullet weight of approximately 168 grains.
- M8** The projectile velocity must exceed 2550 feet per second  $\pm$  25 feet per second when fired from a 20" Remington LTR rifle or a 20" precision sniper rifle barrel such as a Hart 1x8 twist or a Bartlein 1x10 twist) and it must exceed 2650 feet per second  $\pm$  25 feet per second fired from a SAAMI (Sporting Arms and Ammunition Manufacturers Institute) compliant .308 Winchester velocity test barrel (24" velocity test barrel, HS Precision).
- M9** The pressure must not exceed the service pressure limits for 7.62 mm ammunition.
- M10** The projectile must expand and fragment in bare tissue simulants at a minimum distance of 100 m. Bare tissue simulants such as a 10% ballistic gelatine or Clear Ballistics synthetic/petroleum based derivative are known to meet this criteria.



- M11** The projectile must penetrate a minimum of 14 inches and must expend all of its energy before stopping prior to reaching a depth of 20 inches in a bare tissue simulant.
- M12** The projectile must fragment and expand a minimum of 1.5 calibers (.308" diameter bullet = .462" min. expansion), and should retain approximately 50-60% of its initial weight when recovered from its full penetration depth.
- M13** The projectile must be suitable for precision shooting and be capable of grouping below one (1) minute of angle at 100 m when fired from an RCMP precision rifle (sniper rifle).
- M14** The aggregate for five (5) consecutive, five (5) shot groups should be under one minute of angle (25 shots) at 100 m using a precision rifle of known accuracy.
- M15** The projectile must take full advantage of modern techniques for improving its ballistic coefficient. Improved aerodynamic bullet tips manufactured as a separate piece is an example of such a modern technique.
- M16** The projectile G1 ballistic co-efficient should exceed .500 but as a minimum must exceed the G1 ballistic co-efficient of the 168 gr. boat tail hollow point that the RCMP currently uses (.462 @ 2600 fps and above).



**APPENDIX (1) to ANNEX "B"**

**TECHNICAL EVALUATION GRID**

Company Name:
Product Name:
Part #:

Criteria (#)	Mandatory Technical Criteria	Evaluation Method(s)	Attest that, or substantiate that this criterion is met or cross reference to product literature and/or manufacturer test data (page & paragraph)	Meets (Y)	Does Not Meet (N)	Comments
M1	The ammunition must be designed for use in firearm(s) that have a 7.62 x 51 mm or a .308 Winchester chamber dimension.	Attestation by Bidder.				
M2	The ammunition must function in both bolt action and semi-automatic firearm(s).	Attestation by Bidder.				
M3	The primer and the projectile must feature a modern sealant such as an anaerobic	Attestation by Bidder.				





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	sealant, or equivalent. Anaerobic sealants such as Permabond or Herson are known to meet this criteria.					
M4	The modern sealant used for the primer and projectile must have a UV component that allows inspection under black light and is highly resistant to solvents and environmental factors.	Bidder to provide substantiation using product literature and/or manufacturer test data.				
M5	The ammunition's primer and projectile must feature a crimp to mitigate the primer being ejected from the case and to mitigate the projectile being displaced during the loading cycle.	Attestation by Bidder.				
M6	The brass casing must be annealed and finished to NATO military standards.	Attestation by Bidder.				
M7	The projectile must have a bullet weight of approximately 168 grains.	Ten (10) rounds will be individually weighed. The weight of each round will be added together and divided by (10) to calculate an average.				



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M8	<p>The projectile velocity must exceed 2550 feet per second <math>\pm</math> 25 feet per second when fired from a 20" Remington LTR rifle or a 20" precision sniper rifle barrel such as a Hart 1x8 twist or a Bartlein 1x10 twist) and it must exceed 2650 feet per second <math>\pm</math> 25 feet per second fired from a SAAMI (Sporting Arms and Ammunition Manufacturers Institute) compliant .308 Winchester velocity test barrel (24" velocity test barrel, HS Precision).</p>	<p>Ten (10) rounds will be individually tested. The results of each individual test will be added together and divided by (10) to calculate an average. The following SAAMI compliant chronograph set-up will be used for testing: Oehler Model 57 Photoelectric Chronograph screens spaced 5 feet from muzzle over a 20 foot spacing.</p>				
M9	<p>The pressure must not exceed the service pressure limits for 7.62 mm ammunition.</p>	<p><b>a)</b> Ten (10) rounds will be individually tested. The results of each individual test will be added together and divided by (10) to calculate an average. The SAAMI compliant conformal transducer pressure measuring method will be used to evaluate.</p> <p>AND</p>				



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		<p><b>b) Bidder to provide substantiation using product literature and/or manufacturer test data.</b></p> <p>*Test data must be specific to the sample rounds provided for evaluation, as to the specification used to measure the chamber pressure and must provide a cross reference pressure limit with regards to using a SAAMI/PCB conformal transducer measuring method, calibrated using a common SAAMI .308 Winchester reference ammunition, versus using only the NATO EPVAT pressure measuring arrangement.</p>				
M10	<p>The projectile must expand and fragment in bare tissue simulants at a minimum distance of 100 m. Bare tissue simulants such as a 10% ballistic gelatine or Clear Ballistics synthetic/petroleum based derivative are known to meet this criteria.</p>	<p>Five (5) rounds will be evaluated prior to, and following their firing for penetration, expansion/fragmentation and bullet retained weight.</p> <p>*Each of the five (5) rounds must meet the requirements of the applicable criterion to be found compliant.</p>				



M11	The projectile must penetrate a minimum of 14 inches and must expend all of its energy before stopping prior to reaching a depth of 20 inches in a bare tissue simulant.	Five (5) rounds will be evaluated prior to, and following their firing for penetration, expansion/fragmentation and bullet retained weight.  *Each of the five (5) rounds must meet the requirements of the applicable criterion to be found compliant.				
M12	The projectile must fragment and expand a minimum of 1.5 calibers (.308" diameter bullet = .462" min. expansion), and should retain approximately 50-60% of its initial weight when recovered from its full penetration depth.	Five (5) rounds will be evaluated prior to, and following their firing for penetration, expansion/fragmentation and bullet retained weight.  *Each of the five (5) rounds must meet the requirements of the applicable criterion to be found compliant.				
M13	The projectile must be suitable for precision shooting and be capable of grouping below one (1) minute of angle at 100 m when fired from an RCMP precision rifle (sniper rifle).	Twenty-five (25) rounds (five (5) groups of five (5) rounds) will be fired at a distance of one hundred (100) metres from a seated bench rest position using a RCMP sniper rifle of known accuracy and precision.  Each of the five (5) groups of				



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		five (5) rounds must achieve the required shot grouping to be found compliant.				
M14	The aggregate for five (5) consecutive, five (5) shot groups should be under one minute of angle (25 shots) at 100 m using a precision rifle of known accuracy.	Twenty-five (25) rounds (five (5) groups of five (5) rounds) will be fired at a distance of one hundred (100) metres from a seated bench rest position using a RCMP sniper rifle of known accuracy and precision.  Each of the five (5) groups of five (5) rounds must achieve the required shot grouping to be found compliant.				
M15	The projectile must take full advantage of modern techniques for improving its ballistic coefficient. Improved aerodynamic bullet tips manufactured as a separate piece is an example of such a modern technique.	Attestation by Bidder.				
M16	The projectile G1 ballistic coefficient should exceed .500 but as a minimum must exceed the G1 ballistic coefficient of the 168 gr. boat	Approximately two hundred (200) rounds will be fired using a Semi-Automatic Lewis Machine and Tool 7.62 mm rifle.				



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	tail hollow point that the RCMP currently uses (.462 @ 2600 fps and above).	Once fired, the brass will be inspected for cracks and signs of excessive pressure; for example, missing or lost primers.  *The rounds will be fired at both ambient (room temperature) and at +72° Celsius (161.6° Fahrenheit) as per NATO Environmental test requirements. A Despatch laboratory oven will be used to condition the sample for a minimum of 4 hours.				
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**ANNEX "C"**  
**SHIPPING/QUALITY ASSURANCE/PACKAGING/MARKING**

**SHIPPING**

This ammunition is not to be shipped to the destinations. It is to be held at the successful bidder's location and retained at that point until the quality assurance testing by the RCMP if applicable is completed and the contractor advised of its acceptability.

**QUALITY ASSURANCE TESTING:**

Quality Assurance Test Samples are to be shipped to:

R.C.M.P. National Capital Region (NCR) Armourer Section  
1426 St. Joseph Blvd., Bldg. 408  
Mailstop #84  
Ottawa, Ontario, K1C 7K9

ATTN: RCMP SENIOR ARMOURER

The number of cartridges submitted for Quality Assurance testing will follow ANSI/ASQ Z1.4-2003 (R2013), Table I- Sample size code letters, General inspection level II, Table III-A Double sampling plans for normal inspection (Master table). If for any reason sampling differs from this standard it will be specified in the purchase description for the product in question. The noted sampling plan is a double plan that allows for a subsequent test to be conducted in the event the first sample is nonconforming within the guidelines established.

Example:

Sample Size Code Letter Table I, General Inspections Level II  
35 001 to 150 000 rds. is specified as N code sample size letter  
150 001 to 500 000 rds. is specified as P code sample size letter

Refer to Table III-A Double Sampling Plan for Normal Inspections (First Sample)  
N code letter specifies a sample size of 315 rds.  
P code letter specifies a sample size of 500 rds.

Refer to AQL level as specified for allowable nonconforming items.

A production lot for the purpose of this contract means the amount of ammunition produced in one day. The Quality Assurance test samples shall be selected randomly from various parts of production lots versus from any one given part of a production lot. Samples from all lots shall be included in the Quality Assurance test sample.

The sample shall be selected from not more than 500,000 rounds of ammunition, or not more than five (5) consecutive production lots (may also be referred to as day codes) that have been assembled without major interruption, whichever occurs first. The RCMP reserves the right to obtain a Quality Assurance test sample from each production lot (day code) if deemed necessary. **For specialty type munitions such as breaching, less-lethal, chemical/launching cartridges etc. the minimum sample size is 75 rounds.**



**In the case of small quantity, emergency or non-bulk buy procurements the need for Quality Assurance Test Samples may be omitted under the following conditions:**

***If the quantity of ammunition ordered is less than 50,000 rounds the manufacturer must provide the RCMP Armourer Section with the following information prior to shipment. All applicable lot numbers, pressure and velocity test data (as performed during the manufacturer's internal quality assurance process) and the specific destination/ship to location(s). This specific reference material is required for RCMP quality assurance records.***

The Contractor shall provide free of charge all lots of ammunition test samples and subsequent samples in the event the first submission fails to meet RCMP Purchase Description performance requirements. Duty and Taxes are exempt for test samples imported under the provisions of the articles for Temporary Importation Regulations P.C. 1989-1663. Rejection of the first retest will be sufficient cause for termination of the contract.

The above Quality Assurance standards are contingent upon the manufacturer supplying full disclosure of their Quality Assurance procedures and results of final testing done on the lots supplied

**TEST RESULTS:**

Testing conducted by RCMP will be completed and the supplier advised of its acceptability within 28 working days of receipt of test samples, or as soon as reasonably possible thereafter.

**PACKAGING:**

To be in accordance with standard commercial packaging or military equivalent so as to ensure safe arrival of all items at destination.

**MARKING:**

The following must be included on all shipping cartons:

- Description
- Contract number
- Lot number(s)

**DELIVERY:**

(1) Samples:

Samples shall be delivered to the ORDNANCE QUALITY ASSURANCE SECTION \_\_\_\_ days after receipt of contract. If the first sample is rejected, a second sample shall be delivered \_\_\_\_ days after notification of requirement.





**ANNEX "D"**  
**GENERAL QUALITY ASSURANCE STANDARDS**

**1. SCOPE**

1.1 This document is only applicable to ammunition used by the Royal Canadian Mounted Police, Canada Border Services Agency, Correctional Services Canada, and Department of Fisheries and Oceans.

**2. APPLICABLE PUBLICATIONS**

2.1 The following publications are applicable to this standard.

2.1.1 American National Standards Institute, Sampling Procedures and Tables for Inspection by Attributes, ANSI/ASQ Z-1.4 -2003 (R2013), General Inspection Level II, Table III-A Double sampling plans for normal inspections (Master table).

2.1.2 Sporting Arms and Ammunition Manufacturers Institute (SAAMI) Standards

a) ANSI/SAAMI Z299.3- 2015 - American National Standard Voluntary Industry Performance Standards for Pressure and Velocity of Centerfire Pistol and Revolver Ammunition for the Use of Commercial Manufacturers

b) ANSI/SAAMI Z299.2- 2015 - American National Standard Voluntary Industry Performance Standards for Pressure and Velocity of Shotgun Ammunition for the Use of Commercial Manufacturers

c) ANSI/SAAMI Z299.1- 2015 - American National Standard Voluntary Industry Performance Standards for Pressure and Velocity of Rimfire Sporting Ammunition for the Use of Commercial Manufacturers

d) ANSI/SAAMI Z299.4- 2015 - American National Standard Voluntary Industry Performance Standards for Pressure and Velocity of Centerfire Rifle Ammunition for the Use of Commercial Manufacturers

2.1.3 North Atlantic Treaty Organization (NATO) Standardization Agreement (STANAG) Manual Of Proof & Inspection (MOPI) standards for 5.56mm, 7.62mm, 9mm and 12.7 mm ammunition

2.1.4 The applicable R.C.M.P. purchase description for the calibre of ammunition.

2.2 Reference to the above publications is to be the latest issue unless otherwise specified by the technical authority applying this standard. The source for these publications is shown in the NOTES SECTION.

**3. TERMINOLOGY/DEFINITIONS**

**3.1 INSPECTION**



- 3.1.1 Inspection - Inspection is the process of measuring, examining, testing or otherwise comparing the unit of product with the requirements.
- 3.1.2 Inspection by Attributes - Inspection by attributes is inspection whereby either the unit of product is classified simply as defective or non-defective, or the number of defects in the unit of product is counted, with respect to a given requirement or set of requirements.
- 3.1.3 Unit of Product - The unit of product is the thing inspected in order to determine its classification as defective or non-defective, or to count the number of defects. It may be a single article, a volume, a component of an end product, or the end product itself.
- 3.1.4 Technical Authority -

R.C.M.P. National Capital Region (NCR) Armourer Section  
1426 St. Joseph Blvd., Bldg. 408  
Mailstop #84  
Ottawa, Ontario, K1C 7K9

ATTN: RCMP SENIOR ARMOURER

### 3.2 **CLASSIFICATION OF DEFECTS**

- 3.2.1 Method of Classifying Defects - A classification of defects is the enumeration of possible defects of the unit of product classified according to their seriousness. A defect is any non-conformance of the unit of product with specified requirements. Defects will normally be grouped into one or more of the following classes; defects may, however, be grouped into other classes, or into subclasses within these classes.
  - 3.2.1.1 Critical Functional Defect - A critical functional defect is a defect that judgement and experience indicate is likely to result in hazardous or unsafe conditions for individuals using and depending upon the product; or a defect that judgement and experience indicate is likely to prevent performance and usually any manufacturing defect resulting in a cartridge failure which may cause firearms damage; or any loading or propellant powder defect which may result in the bullet being lodged in the bore of the firearm.
  - 3.2.1.2 Major Functional Defect - A major function defect is a defect, other than critical, that is likely to result in failure, or to reduce materially the usability of the unit of product for its intended purpose; usually misfires, hard extraction or any other defect which would seriously alter functioning or performance.
  - 3.2.1.3 Major Visual and/or Dimensional Defect - A major visual and/or dimensional defect is a defect that is likely to result in failure, or to reduce materially the usability of the unit of product for its intended purpose which would seriously alter functioning or performance.
  - 3.2.1.4 Minor Defect - A minor defect is a defect that is not likely to reduce materially the usability of the unit of product for its intended purpose, or is a departure from established standards having little bearing on the effective use of operation of the unit.



### 3.3 PERCENT DEFECTIVE

3.3.1 Expression of Non-conformance - The extent of non-conformance of product shall be expressed in terms of percent defective.

3.3.2 Percent Defective - The percent defective of any given quantity of units of product is one hundred times the number of defective units of product contained therein divided by the total number of units or product:

$$\text{Percent defective} = \frac{\text{Number of Defective units} \times 100}{\text{Number of units inspected}}$$

### 3.4 ACCEPTABLE QUALITY LEVEL (AQL)

3.4.1 Use - The AQL, together with the Sample Size Code Letter, is used as a basis for indexing the sampling plans provided herein.

3.4.2 Definition - The AQL is the maximum percent defective that, for purposes of sampling inspection, can be considered satisfactory as a process average.

3.4.3 Limitation - The designation of an AQL shall not imply that the supplier has the right to supply knowingly any defective unit of product.

### 3.5 SUBMISSION OF PRODUCT

3.5.1 Lot - The term "lot" shall mean "inspection lot", i.e. a collection of units of product from which a sample is to be drawn and inspected to determine conformance with the acceptability criteria, and may differ from a collection of units designated as a lot for other purposes.

3.5.2 Formation of Lots - The product shall be assembled into identifiable lots, or in such other manner as may be prescribed. Each lot, as far as is practicable, consist of units of product of a single type, and composition, manufactured under essentially the same conditions and at essentially the same time.

3.5.3 Production Lot Size - the lot size is the number of units of product in a lot i.e. the quantity of ammunition produced in a one day period.

### 3.6 ACCEPTANCE AND REJECTION

3.6.1 Acceptability of Lots - Acceptability of a lot will be determined by the use of a sampling plan or plans associated with the designated AQL.

3.6.2 Defective Units - the right is reserved to reject any unit of product found defective during inspection whether that unit of product forms part of a sample or not, and whether the lot as a whole is accepted or rejected.

### 3.7 SAMPLING PLANS

3.7.1 Sampling Plan - A sampling plan indicates the number of units of product from each lot that are to be inspected and the criteria for determining the acceptability of the lot (acceptance and rejection numbers).



- 3.7.2 Inspection Level - The inspection level determines the relationship between the lot size and the sample size. The inspection level to be used for any particular requirement will be prescribed by the responsible Technical Authority.

#### 4. **GENERAL REQUIREMENTS**

- 4.1 In any one contract for this ammunition, the cartridges supplied shall be of one lot number. If the size of the contract requires more than one lot, then the lots supplied should, as much as possible, be consecutive.
- 4.2 Presentation of Lots - The formation of the lots, lot size, and the manner in which each lot is to be presented and identified by the supplier shall be designated or approved by the responsible Technical Authority.
- 4.2.1 Each packing box of cartridges and each shipping case containing the packing boxes shall be marked or labelled by the manufacturer in a form which will permit the users, or his agent to ascertain a particular date of production.

#### 5. **DETAIL REQUIREMENTS**

- 5.1 Sampling Plan - American National Standards Institute, Sampling Procedures and Tables for Inspection by Attributes, ANSI/ASQ Z-1.4 -2003 (R2013), General Inspection Level II, Table III-A Double sampling plans for normal inspections shall be used to establish sampling plans and procedures for inspection by attributes.
- 5.1.1 Sample Size Code Letters - Sample size code letter shall be obtained from , ANSI/ASQ Z-1.4 -2003 (R2013), Table I- Sample size code letters
- 5.1.2 Type of Sampling Plan - The type of sampling plan shall be obtained from ANSI/ASQ Z-1.4 -2003 (R2013), General Inspection Level II, Table III-A Double sampling plans for normal inspections (Master table) for the given AQL
- 5.2 Acceptable Quality Level (AQL) - The Acceptable Quality Level for Critical Functional Defect shall be 0.00, Major Functional and Major Visual or Dimensional Defects shall be 0.040, with respect to Minor Defects these shall be assessed at 0.25 for all types of ammunition to which this standard is applicable.
- 5.3 Velocity - When tested in accordance with par. 6.1 a ten round velocity average shall be as recorded in the applicable purchase description.
- 5.4 Pressure - When tested in accordance with par. 6.2 a ten round pressure average and the extreme variation of the high and low individual pressure readings shall be below the maximum levels as shown in the applicable purchase description.

#### 6. **TEST METHODS**

- 6.1 Velocity (Par. 5.3.) - Test cartridges shall be fired in a standard SAAMI velocity and pressure test barrel unless otherwise stated in the applicable purchase description. Test shall be conducted in accordance per the appropriate SAAMI manual for the ammunition being tested. (par. 2.1.2.)



- 6.2 Pressures (par. 5.4) - Pressure testing will be conducted at the same time as the velocity testing (Par. 6.1) with test procedures being identical. If pressure average or E.V. is above maximum limits, a ten (10) round retesting must be carried out. Pressure test results will not be cumulative and each ten round test will be treated individually. If retest pressure results remain above maximum limits, the lot may be rejected.

**7. IDENTIFICATION AND MARKINGS**

- 7.1 Unless otherwise specified (Par. 8.1) identification and markings shall conform to normal commercial practice.

**8. NOTES**

- 8.1 Options - The following options must be specified in the application of this standard: Identification and markings if other than commercial practice (Par. 7.1.)

8.2 Source of Applicable Publications

- 8.2.1 The publication referred to in Par. 2.1.1. may be obtained from the ANSI-Accredited Standards Developer (ASD) American Society for Quality sponsor, ASQ Standards, 600 North Plankinton Avenue, Milwaukee, WI 53203 or [standards@asq.org](mailto:standards@asq.org).
- 8.2.2 The publication referred to in Par. 2.1.2. may be obtained from the AMERICAN NATIONAL STANDARDS INSTITUTE INC., 11 West 42 nd Street, 13 th Floor, New York, New York, USA 10036.
- 8.2.3 The publication referred to in Par. 2.1.3 may be obtained from the NATO Standardization Document Database or relevant NATO compliant ammunition manufacturers (Standard not open source at this time, slated to be available in 2018).
- 8.2.4 The publication referred to in Par. 2.1.4. may be obtained from the Royal Canadian Mounted Police Uniform and Equipment Program, 440 Coventry Road, Ottawa, Ontario, K1A 0R2.



**ANNEX "E"**  
**DELIVERY AND INVOICING ADDRESSES**

<b>CONSIGNEE CODE</b>	<b>DESTINATION ADDRESS</b>	<b>INVOICE ADDRESS</b>
<b>M0634</b>	Royal Canadian Mounted Police "A" Division - TPOF Logistic Stores 1426 St. Joseph Blvd., Room 1550 Ottawa, ON K1A 0R2 Attn: Camil Daoud (613) 949-7499	Same as Delivery Address
<b>M2000</b>	Royal Canadian Mounted Police "D" & "V" Division Stores Attn. Bulk Buy Administrator 1091 Portage Avenue Winnipeg, Manitoba R3G 0S6 Attn: Nolan Einarson (204) 983-5429	Same as Delivery Address
<b>M2607</b>	Royal Canadian Mounted Police "E" Division Regional Stores 1151 - 45101 Caen Road Chilliwack, BC V2R 0N3 Attn: Dale Hobday (604) 703-2508 or Mathew Vallier (604) 703 2509	RCMP "E" Division Regional Stores 1101 - 45337 Calais Crescent Chilliwack, BC V2R 0N6
<b>M4000</b>	Royal Canadian Mounted Police H/L Division Stores 80 Garland Street Dartmouth, NS B3B 0J8 Attn: Rosalee Parsons (902) 720-5112	Royal Canadian Mounted Police Procurement & Material Management 80 Garland Ave. Dartmouth, Nova Scotia B3B 0J8 Attn: Rosalee Parsons (709) 772-4865
<b>M4500</b>	Royal Canadian Mounted Police "J" Division Stores 1445 Regent Street Fredericton, New Brunswick E3B 4Z8 Attn: Rosalee Parsons (902) 720-5112	Royal Canadian Mounted Police Procurement & Material Management 80 Garland Avenue Dartmouth, Nova Scotia B3B 0J8 Attn: Rosalee Parsons (902) 720-5112



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<b>M5287</b>	<b>Royal Canadian Mounted Police "K" &amp; "G" Division Stores Attn: Logistics Officer 11140-109 St. Edmonton, Alberta T5G 2T4 Attn: Don Mills (780) 412-5365</b>	<b>Same as Delivery Address</b>
<b>M6579</b>	<b>Royal Canadian Mounted Police "O" Division Stores 5th Floor 130 Dufferin Avenue London, Ontario N6A 5R2 Attn: Brad Keddy (519) 640-7097</b>	<b>Royal Canadian Mounted Police P.O. Box 3240, Station 'B' 5th Floor 130 Dufferin Avenue London, Ontario N6A 5R2 Attn: Brad Keddy (519) 640-7097</b>
<b>M8026</b>	<b>Royal Canadian Mounted Police "M" Division Stores 4100 - 4th Ave. Whitehorse, Yukon Y1A 1H5 Attn: Crystal Willoughby (867) 633 8620</b>	<b>Same as Delivery Address</b>
<b>M8529</b>	<b>Royal Canadian Mounted Police RCMP Armourer Section 6101 Dewdney Ave. West Regina, Saskatchewan S4P 3J7 Attn: Glenn Cross (306) 780-3171</b>	<b>Same as Delivery Address</b>