



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

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

**REQUEST FOR PROPOSAL  
DEMANDE DE PROPOSITION**

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

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

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

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

**Comments - Commentaires**

**Vendor/Firm Name and Address**

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

**Issuing Office - Bureau de distribution**

Vehicles & Industrial Products Division  
11 Laurier St./11, rue Laurier  
7A2, Place du Portage, Phase III  
Gatineau, Québec K1A 0S5

<b>Title - Sujet</b> 4X4,Crew Cab & Chassis	
<b>Solicitation No. - N° de l'invitation</b> M5000-180170/A	<b>Date</b> 2017-06-09
<b>Client Reference No. - N° de référence du client</b> M5000-180170	
<b>GETS Reference No. - N° de référence de SEAG</b> PW-\$\$HP-302-72977	
<b>File No. - N° de dossier</b> hp302.M5000-180170	<b>CCC No./N° CCC - FMS No./N° VME</b>
<b>Solicitation Closes - L'invitation prend fin</b> <b>at - à 02:00 PM</b> <b>on - le 2017-07-25</b>	<b>Time Zone</b> <b>Fuseau horaire</b> Eastern Daylight Saving Time EDT
<b>F.O.B. - F.A.B.</b> <b>Plant-Usine:</b> <input type="checkbox"/> <b>Destination:</b> <input checked="" type="checkbox"/> <b>Other-Autre:</b> <input type="checkbox"/>	
<b>Address Enquiries to: - Adresser toutes questions à:</b> Villemaire, Éric	<b>Buyer Id - Id de l'acheteur</b> hp302
<b>Telephone No. - N° de téléphone</b> (873) 469-3321 ( )	<b>FAX No. - N° de FAX</b> (819) 953-2953
<b>Destination - of Goods, Services, and Construction:</b> <b>Destination - des biens, services et construction:</b> ROYAL CANADIAN MOUNTED POLICE Dave Thiessen (780-412-5875) 111136-109TH ST Edmonton Alberta T5G2T4 Canada	

**Instructions: See Herein**

**Instructions: Voir aux présentes**

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

Solicitation No. - N° de l'invitation

M5000-80170/A

Client Ref. No. - N° de réf. du client

M5000-80170

Amd. No. - N° de la modif.

File No. - N° du dossier

Buyer ID - Id de l'acheteur

hp302

CCC No./N° CCC - FMS No./N° VME

hp302 M5000-80170

---

## **TABLE OF CONTENTS**

### **PART 1 - GENERAL INFORMATION**

- 1.1 Requirement
- 1.2 Debriefings
- 1.3 Trade Agreements

### **PART 2 - BIDDER INSTRUCTIONS**

- 2.1 Standard Instructions, Clauses and Conditions
- 2.2 Submission of Bids
- 2.3 Enquiries - Bid Solicitation
- 2.4 Applicable Laws
- 2.5 Improvement of Requirement During Solicitation Period

### **PART 3 - BID PREPARATION INSTRUCTIONS**

- 3.1 Bid Preparation Instructions

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

- 4.1 Evaluation Procedures
- 4.2 Basis of Selection

### **PART 5 – CERTIFICATIONS AND ADDITIONAL INFORMATION**

- 5.1 Certifications Required with the Bid
- 5.2 Certifications Precedent to Contract Award and Additional Information

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

- 6.1 Requirement
- 6.2 Standard Clauses and Conditions
- 6.3 Term of Contract
- 6.4 Authorities
- 6.5 Payment
- 6.6 Invoicing Instructions
- 6.7 Certifications
- 6.8 Applicable Laws
- 6.9 Priority of Documents
- 6.10 SACC Manual Clauses
- 6.11 Inspection and Acceptance
- 6.12 Preparation for Delivery

Solicitation No. - N° de l'invitation	Amd. No. - N° de la modif.	Buyer ID - Id de l'acheteur
M5000-80170/A		hp302
Client Ref. No. - N° de réf. du client	File No. - N° du dossier	CCC No./N° CCC - FMS No./N° VME
M5000-80170		hp302 M5000-80170

---

- 6.13 Shipping Instructions - Firm Quantity
- 6.14. Shipping Instructions - Optional Quantity
- 6.15 Post-Contract Award Meeting/Pre-Production Meeting
- 6.16 Packaging
- 6.17 Warranty
- 6.18 Material
- 6.19 Interchangeability

### **Attachments**

- Annex "A" - Pricing
- Annex "B" – Specification - Conventional – Crew Cab & Chassis, 4 x 4
- Annex "C" - Mandatory Requirements.

Solicitation No. - N° de l'invitation	Amd. No. - N° de la modif.	Buyer ID - Id de l'acheteur
M5000-80170/A		hp302
Client Ref. No. - N° de réf. du client	File No. - N° du dossier	CCC No./N° CCC - FMS No./N° VME
M5000-80170		hp302 M5000-80170

---

## **PART 1 - GENERAL INFORMATION**

### **1.1 Requirement**

1.1.1 Royal Canadian Mounted Police requires QTY 3, Conventional Crew Cab & Chassis with the option to purchase three (3) additional units as detailed herein, in accordance with Annex "A" – Pricing and Annex "B" – Specifications - Conventional – Crew Cab & Chassis, 4 x 4 and Annex "C" - Mandatory Requirements attached hereto.

1.1.2 Irrevocable options identified in Annex "A"- Pricing.

1.1.2.1 The options may only be exercised by the Contracting Authority and will be evidenced, for administrative purposes only, through a contract amendment.

1.1.2.2 The options may be exercised in whole or in part and on more than one occasion at the sole discretion of Canada, up to the maximum quantity identified in Annex "A"- Pricing.

1.1.2.3 The options may be exercised within twelve (12) months after contract award.

### **1.2 Debriefings**

Bidders may request a debriefing on the results of the bid solicitation. Bidders should make the request to the Contracting Authority within 15 working days of receipt of notification that their bid was unsuccessful. The debriefing may be provided in writing, by telephone or in person.

### **1.3 Trade Agreements**

The requirement is subject to the provisions of the World Trade Organization Agreement on Government Procurement (WTO-AGP), the North American Free Trade Agreement (NAFTA), and the Agreement on Internal Trade (AIT).

Solicitation No. - N° de l'invitation M5000-80170/A	Amd. No. - N° de la modif.	Buyer ID - Id de l'acheteur hp302
Client Ref. No. - N° de réf. du client M5000-80170	File No. - N° du dossier	CCC No./N° CCC - FMS No./N° VME hp302 M5000-80170

---

## 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 [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>) Manual issued by Public Works and Government Services Canada.

Bidders who submit a bid agree to be bound by the instructions, clauses and conditions of the bid solicitation and accept the clauses and conditions of the resulting contract. The 2003 (2017-04-27) Standard Instructions - Goods or Services - Competitive Requirements, are incorporated by reference into and form part of the bid solicitation.

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

**Delete:** sixty (60) days

**Insert:** ninety (90) days

### 2.2 Submission of Bids

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

### 2.3 Enquiries - Bid Solicitation

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

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

Solicitation No. - N° de l'invitation	Amd. No. - N° de la modif.	Buyer ID - Id de l'acheteur
M5000-80170/A		hp302
Client Ref. No. - N° de réf. du client	File No. - N° du dossier	CCC No./N° CCC - FMS No./N° VME
M5000-80170		hp302 M5000-80170

---

## 2.4 Applicable Laws

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

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

## 2.5 Improvement of Requirement During Solicitation Period

Should bidders consider that the specifications or Statement of Work contained in the bid solicitation could be improved technically or technologically, bidders are invited to make suggestions, in writing, to the Contracting Authority named in the bid solicitation. Bidders must clearly outline the suggested improvement as well as the reason for the suggestion. Suggestions that do not restrict the level of competition nor favour a particular bidder will be given consideration provided they are submitted to the Contracting Authority at least seven (7) calendar days before the bid closing date. Canada will have the right to accept or reject any or all suggestions.

Solicitation No. - N° de l'invitation  
M5000-80170/A

Amd. No. - N° de la modif.

Buyer ID - Id de l'acheteur  
hp302

Client Ref. No. - N° de réf. du client  
M5000-80170

File No. - N° du dossier

CCC No./N° CCC - FMS No./N° VME  
hp302 M5000-80170

---

## **PART 3 - BID PREPARATION INSTRUCTIONS**

### **3.1 Bid Preparation Instructions**

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

Section I: Technical Bid ( 2 hard copies)

Section II: Financial Bid ( 1 hard copy)

Section III: Certifications (1 hard copy)

Section IV: Additional Information (1 hard copy)

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 and
- (b) use a numbering system that corresponds to the bid solicitation.

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

- 1) use 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 Bid**

In their technical bid, bidders should explain and demonstrate how they propose to meet the requirements and how they will carry out the Work.

Solicitation No. - N° de l'invitation  
M5000-80170/A

Amd. No. - N° de la modif.

Buyer ID - Id de l'acheteur  
hp302

Client Ref. No. - N° de réf. du client  
M5000-80170

File No. - N° du dossier

CCC No./N° CCC - FMS No./N° VME  
hp302 M5000-80170

---

### **3.2 Equivalent Products**

3.2.1 Products that are equivalent in form, fit, function and quality to the item(s) specified in the bid solicitation will be considered where the Bidder:

- a. designates the brand name, model and/or part number of the substitute product;
- b. states that the substitute product is fully interchangeable with the item specified;
- c. provides complete specifications and descriptive literature for each substitute product;
- d. provides compliance statements that include technical specifics showing the substitute product meets all mandatory performance criteria that are specified in the bid solicitation; and
- e. clearly identifies those areas in the specifications and descriptive literature that support the substitute product's compliance with any mandatory performance criteria.

3.2.2 Products offered as equivalent in form, fit, function and quality will not be considered if:

- a. the bid fails to provide all the information requested to allow the Contracting Authority to fully evaluate the equivalency of each substitute product; or
- b. the substitute product fails to meet or exceed the mandatory performance criteria specified in the bid solicitation for that item.

3.2.3 In conducting its evaluation of the bids, Canada may, but will have no obligation to, request bidders offering a substitute product to demonstrate, at the sole cost of bidders, that the substitute product is equivalent to the item specified in the bid solicitation.

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

The Bidders must submit their prices in Annex « A » - Pricing and in accordance with the Basis of Payment identified in PART 6 - RESULTING CONTRACT CLAUSES.



Solicitation No. - N° de l'invitation  
M5000-80170/A

Amd. No. - N° de la modif.

Buyer ID - Id de l'acheteur  
hp302

Client Ref. No. - N° de réf. du client  
M5000-80170



File No. - N° du dossier

CCC No./N° CCC - FMS No./N° VME  
hp302 M5000-80170

---

### 3.3 SACC Manual Clauses

#### 3.3.1 Exchange Rate Fluctuation Risk Mitigation

1. The Bidder may request Canada to assume the risks and benefits of exchange rate fluctuations. If the Bidder claims for an exchange rate adjustment, this request must be clearly indicated in the bid at time of bidding. The Bidder must submit form [PWGSC-TPSGC 450](#) , Claim for Exchange Rate Adjustments with its bid, indicating the Foreign Currency Component (FCC) in Canadian dollars for each line item for which an exchange rate adjustment is required.
2. The FCC is defined as the portion of the price or rate that will be directly affected by exchange rate fluctuations. The FCC should include all related taxes, duties and other costs paid by the Bidder and which are to be included in the adjustment amount.
3. The total price paid by Canada on each invoice will be adjusted at the time of payment, based on the FCC and the exchange rate fluctuation provision in the contract. The exchange rate adjustment will only be applied where the exchange rate fluctuation is greater than 2% (increase or decrease).
4. At time of bidding, the Bidder must complete columns (1) to (4) on form [PWGSC-TPSGC 450](#) , for each line item where they want to invoke the exchange rate fluctuation provision. Where bids are evaluated in Canadian dollars, the dollar values provided in column (3) should also be in Canadian dollars, so that the adjustment amount is in the same currency as the payment.
5. Alternate rates or calculations proposed by the Bidder will not be accepted for the purposes of this exchange rate fluctuation provision.

Solicitation No. - N° de l'invitation  
M5000-80170/A

Amd. No. - N° de la modif.

Buyer ID - Id de l'acheteur  
hp302

Client Ref. No. - N° de réf. du client  
M5000-80170

File No. - N° du dossier

CCC No./N° CCC - FMS No./N° VME  
hp302 M5000-80170

---

### **Section III: Certifications**

Bidders must submit the certifications required under PART 5 - CERTIFICATIONS.

### **Section IV: Additional Information**

Canada requests that bidders submit the following information:

#### **3.4 Delivery**

##### **3.4.1 Firm quantity**

While delivery of the vehicle(s) is requested by February 2nd, 2018, the best delivery that can be offered is as follows:

Item 001 – QTY 3, Conventional Crew Cab & Chassis 4x4 will be delivered within \_\_\_\_\_ calendar days from the effective date of the contract.

##### **3.4.2 Optional Quantity**

If an option is exercised, the best delivery that can be offered is as follows:

Item 002 - Up to QTY 3, Conventional Crew Cab & Chassis 4x4 will be delivered within \_\_\_\_\_ calendar days after an option is exercised.

##### **3.4.3. Manufacturer's Standard Warranty Period**

Canada requests that the Bidder provide details of the manufacturer's standard warranty period for the vehicle/equipment and its components that exceeds the minimum warranty period of twelve (12) months.

Solicitation No. - N° de l'invitation  
M5000-80170/A  
Client Ref. No. - N° de réf. du client  
M5000-80170

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

Buyer ID - Id de l'acheteur  
hp302  
CCC No./N° CCC - FMS No./N° VME  
hp302 M5000-80170

---

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

### **4.1 Evaluation Procedures**

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

#### **4.1.1 Technical Evaluation**

4.1.1.1 Bidders must submit, with their bid, the followings documents:

- 1) Annex "B" - Specifications - Conventional – Crew Cab & Chassis, 4 x 4 and;
- 2) Annex "C" - Mandatory Requirements.

4.1.1.2 Equivalent Products

Bidders proposing substitutes and/or alternatives must provide with their bid all the information requested as detailed in Part 3, "equivalent products" to be considered for evaluation.

#### **4.1.2. Financial Evaluation**

- 4.1.2.1 The purpose of the financial evaluation is to determine the aggregate price, based on the information submitted in Annex "A" - Pricing.
- 4.1.2.2 Aggregate Price Calculation.  
Bids will be evaluated on an aggregate price basis for the items and quantities.

### **4.2 Basis of Selection**

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

## PART 5 – CERTIFICATIONS AND ADDITIONAL INFORMATION

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

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

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

### 5.1 Certifications Required with the Bid

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

#### 5.1.1 Integrity Provisions - Declaration of Convicted Offences

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

### 5.2 Certifications Precedent to Contract Award and Additional Information

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

#### 5.2.1 Integrity Provisions – Required Documentation

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

Solicitation No. - N° de l'invitation	Amd. No. - N° de la modif.	Buyer ID - Id de l'acheteur
M5000-80170/A		hp302
Client Ref. No. - N° de réf. du client	File No. - N° du dossier	CCC No./N° CCC - FMS No./N° VME
M5000-80170		hp302 M5000-80170

---

## 5.2.2 Federal Contractors Program for Employment Equity - Bid Certification

By submitting a bid, the Bidder certifies that the Bidder, and any of the Bidder's members if the Bidder is a Joint Venture, is not named on the Federal Contractors Program (FCP) for employment equity "[FCP Limited Eligibility to Bid](http://www.esdc.gc.ca/en/jobs/workplace/human_rights/employment_equity/federal_contractor_program.page?&_ga=1.229006812.1158694905.1413548969)" list available at the bottom of the page of the [Employment and Social Development Canada \(ESDC\) - Labour's](http://www.esdc.gc.ca/en/jobs/workplace/human_rights/employment_equity/federal_contractor_program.page?&_ga=1.229006812.1158694905.1413548969) website ([http://www.esdc.gc.ca/en/jobs/workplace/human\\_rights/employment\\_equity/federal\\_contractor\\_program.page?&\\_ga=1.229006812.1158694905.1413548969](http://www.esdc.gc.ca/en/jobs/workplace/human_rights/employment_equity/federal_contractor_program.page?&_ga=1.229006812.1158694905.1413548969)).

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](http://www.esdc.gc.ca/en/jobs/workplace/human_rights/employment_equity/federal_contractor_program.page?&_ga=1.229006812.1158694905.1413548969)" list at the time of contract award.

## 5.2.3 Additional Certifications Precedent to Contract Award

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

### 5.2.3.1 General Environmental Criteria Certification

The Bidder must select and complete one of the following two certification statements.

- A) The Bidder certifies that the Bidder is registered or meets ISO 14001.

---

Bidders' Authorized Representative Signature

---

Date

or

- B) The Bidder certifies that the Bidder meets and will continue to meet throughout the duration of the contract, a minimum of four (4) out of six (6) criteria identified in the table below.

Solicitation No. - N° de l'invitation  
M5000-80170/A

Amd. No. - N° de la modif.

Buyer ID - Id de l'acheteur  
hp302

Client Ref. No. - N° de réf. du client  
M5000-80170

File No. - N° du dossier

CCC No./N° CCC - FMS No./N° VME  
hp302 M5000-80170

The Bidder must indicate which four (4) criteria, as a minimum, are met.

<b>Green Practices within the Bidders' organization</b>	<b>Insert a checkmark for each criterion that is met</b>
Promotes a paperless environment through directives, procedures and/or programs	
All documents are printed double sided and in black and white for day to day business activity unless otherwise specified by your client	
Paper used for day to day business activity has a minimum of 30% recycled content and has a sustainable forestry management certification	
Utilizes environmentally preferable inks and purchase remanufactured ink cartridges or ink cartridges that can be returned to the manufacturer for reuse and recycling for day to day business activity.	
Recycling bins for paper, newsprint, plastic and aluminum containers available and emptied regularly in accordance with local recycling program.	
A minimum of 50% of office equipment has an energy efficient certification.	

\_\_\_\_\_  
Bidders' Authorized Representative Signature

\_\_\_\_\_  
Date

Solicitation No. - N° de l'invitation M5000-80170/A	Amd. No. - N° de la modif. File No. - N° du dossier	Buyer ID - Id de l'acheteur hp302
Client Ref. No. - N° de réf. du client M5000-80170		CCC No./N° CCC - FMS No./N° VME hp302 M5000-80170

---

## PART 6 - RESULTING CONTRACT CLAUSES

### 6.1 Requirement

- 6.1.1 The Contractor must deliver QTY 3, Conventional Crew Cab & Chassis in accordance with Annex “A” – Pricing and Annex “B” – Specifications - Conventional – Crew Cab & Chassis, 4 x 4 and Annex “C” - Mandatory Requirements.
- 6.1.2 The Contractor grants to Canada irrevocable options identified in Annex “A” – Pricing.
  - 6.1.2.1 The options may only be exercised by the Contracting Authority and will be evidenced, for administrative purposes only, through a contract amendment.
  - 6.1.2.2 The options may be exercised in whole or in part and on more than one occasion at the sole discretion of Canada, up to the maximum quantity identified in Annex “A” - Pricing.
  - 6.1.2.3 The options may be exercised within twelve (12) months after contract award.

### 6.2. 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 [Standard Acquisition Clauses and Conditions Manual](https://buyandsell.gc.ca/policy-and-guidelines/standard-acquisition-clauses-and-conditions-manual) (<https://buyandsell.gc.ca/policy-and-guidelines/standard-acquisition-clauses-and-conditions-manual>) issued by Public Works and Government Services Canada.

#### 6.2.1 General Conditions

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

##### 6.2.1.1 Section 09 of general conditions

Is amended by adding the following period of five (5) years for the box option.

All other provisions of the warranty section remain in effect.

Solicitation No. - N° de l'invitation  
M5000-80170/A

Amd. No. - N° de la modif.

Buyer ID - Id de l'acheteur  
hp302

Client Ref. No. - N° de réf. du client  
M5000-80170

File No. - N° du dossier

CCC No./N° CCC - FMS No./N° VME  
hp302 M5000-80170

---

### **6.3. Term of Contract**

#### **6.3.1 Delivery of Vehicles**

##### **6.3.1.1 Firm Quantity**

Delivery of the vehicles must be made as follows:

**Item 001** - QTY 3, Conventional Crew Cab & Chassis 4x4 must be delivered on or before \_\_\_\_\_. (Date to be inserted by PWGSC at time of contract award.)

##### **6.3.1.2 Option Quantity**

**Item 002** – Up to QTY 3, Conventional Crew Cab & Chassis 4x4 to be delivered within \_\_\_\_\_ calendar days after an option is exercised. (To be inserted by PWGSC at time of contract award.)

### **6.4. Authorities**

#### **6.4.1 Contracting Authority**

The Contracting Authority for the Contract is:

Name: Eric Villemaire  
Title: Supply Officer  
Organization: Public Services and Procurement Canada - Acquisitions Branch  
LEFT Directorate, HP Division,  
7A2, Place du Portage, Phase 3, 11 Laurier Street, Gatineau Quebec,  
K1A 0S5  
Telephone: 873 469-3317  
E-mail: eric.villemaire@pwgsc-tpsgc.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.



Solicitation No. - N° de l'invitation

M5000-80170/A

Amd. No. - N° de la modif.

File No. - N° du dossier

Buyer ID - Id de l'acheteur

hp302

Client Ref. No. - N° de réf. du client

M5000-80170

CCC No./N° CCC - FMS No./N° VME

hp302 M5000-80170

---

## 6.4.2 Procurement Authority

The Procurement Authority for the Contract is:

Name: \_\_\_\_\_ (To be inserted by PWGSC at time of contract award.)

Title: \_\_\_\_\_

Organization: \_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

Telephone: \_\_\_\_\_ - \_\_\_\_\_ - \_\_\_\_\_

Facsimile: \_\_\_\_\_ - \_\_\_\_\_ - \_\_\_\_\_

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

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

## 6.4.3 Contractor's Representative

Name and telephone number of the person responsible for:

### General enquiries:

Name: \_\_\_\_\_ (To be completed by the bidder.)

Title: \_\_\_\_\_

Telephone: \_\_\_\_\_ - \_\_\_\_\_ - \_\_\_\_\_

Facsimile: \_\_\_\_\_ - \_\_\_\_\_ - \_\_\_\_\_

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

### Delivery follow-up:

Name: \_\_\_\_\_ (To be completed by the bidder.)

Title: \_\_\_\_\_

Telephone: \_\_\_\_\_ - \_\_\_\_\_ - \_\_\_\_\_

Facsimile: \_\_\_\_\_ - \_\_\_\_\_ - \_\_\_\_\_

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

Solicitation No. - N° de l'invitation

M5000-80170/A

Amd. No. - N° de la modif.

File No. - N° du dossier

Buyer ID - Id de l'acheteur

hp302

Client Ref. No. - N° de réf. du client

M5000-80170

CCC No./N° CCC - FMS No./N° VME

hp302 M5000-80170

---

#### **6.4.5 After Sales Service**

Canada requests that the Bidder provide the names, addresses and telephone numbers of their dealers and/or agents authorized to provide after sales service, maintenance and warranty repairs, and a full range of spare parts for the vehicle/equipment offered. The Bidder should show the distance between the delivery location and the authorized dealer and/or agent and the delivery location, which should not be more than 100 kilometres.

##### **Item 001**

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

Address: \_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

Telephone Number: \_\_\_\_\_

Distance between the delivery location and the dealer and/or agent: \_\_\_\_\_ km

#### **6.5 Payment**

##### **6.5.1 Basis of Payment**

In consideration of the Contractor satisfactorily completing all of its obligations under the Contract, the Contractor will be paid the firm unit price(s) specified in Annex "A" - Pricing, and as follows:

Basis of Payment (BOP) Type 1:

Firm unit prices in Canadian dollars, Delivered Duty Paid at destination, Incoterms 2000, including Canadian Custom Duties and Excise Taxes included where applicable, and applicable Taxes are extra.

The price paid will be adjusted in accordance with the exchange rate fluctuation provision (as applicable).

Basis of Payment (BOP) Type 2:

Firm unit prices in Canadian dollars, FCA Free Carrier, Incoterms 2000 at Contractor's Canadian facility or Contractor's Canadian distribution point, including Canadian Custom Duties and Excise Taxes included where applicable, and applicable Taxes are extra.

The price paid will be adjusted in accordance with the exchange rate fluctuation provision (as 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.

### 6.5.2 SACC Manual Clauses

H1001C Multiple Payments

2008-05-12

### 6.5.3 Exchange Rate Fluctuation Adjustment

1. The foreign currency component (FCC) is defined as the portion of the price or rate that will be directly affected by exchange rate fluctuation. The FCC should include all related taxes, duties and other costs paid by the Bidder and which are to be included in the adjustment amount.
2. For each line item where a FCC is identified, Canada assumes the risks and benefits for exchange rate fluctuation, as shown in the Basis of Payment. For such items, the exchange rate fluctuation amount is determined in accordance with the provision of this clause.
3. The total price paid by Canada on each invoice will be adjusted at the time of payment, based on the FCC and the exchange rate fluctuation provisions in the contract. The exchange rate adjustment amount will be calculated in accordance with the following formula:  
$$\text{Adjustment} = \text{FCC} \times \text{Qty} \times (i_1 - i_0) / i_0$$
where formula variables correspond to:

**FCC**

Foreign Currency Component (per unit)

**i<sub>0</sub>**

Initial exchange rate (CAN\$ per unit of foreign currency [e.g. US\$1])

**i<sub>1</sub>**

exchange rate for adjustments (CAN\$ per unit of foreign currency [e.g. US\$1])

**Qty**

quantity of units

4. The initial exchange rate is typically set as the 16:30 Eastern Time (ET) rate as published by the Bank of Canada on the solicitation closing date.
5. For goods, the exchange rate for adjustment will be the 16:30 Eastern Time (ET) rate as published by the Bank of Canada on the date the goods were delivered. For services, the exchange rate for adjustment will be the 16:30 Eastern Time (ET) rate on the last business day of the month for which the services were performed. For advance payments,

the exchange rate for adjustment will be the 16h30 Eastern Time (ET) rate on the date the payment was due. The most recent 16h30 Eastern Time (ET) rate will be used for non-business days.

6. The Contractor must indicate the total exchange rate adjustment amount (either upward, downward or no change) as a separate item on each invoice or claim for payment submitted under the Contract. Where an adjustment applies, the Contractor must submit with their invoice form [PWGSC-TPSGC 450](#), Claim for Exchange Rate Adjustments.
7. The exchange rate adjustment will only be applied where the exchange rate fluctuation is greater than 2% (increase or decrease), calculated in accordance with column 8 of form [PWGSC-TPSGC 450](#) (i.e  $[i_1 - i_0] / i_0$ ).
8. Canada reserves the right to audit any revision to costs and prices under this clause.

## 6.6. Invoicing Instructions

**6.6.1** 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. Offerors/suppliers are requested to provide invoices in electronic format unless otherwise specified by the Contracting Authority or Project Authority, thereby reducing printed material

Invoices must be distributed as follows:

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

**NWR Fleet Management**

**11140 - 109th Street, Edmonton, AB T5G 2T4**

**Attention:** \_\_\_\_\_ (To be inserted by PWGSC at time of contract award)

- (b) One (1) copy must be forwarded to the Contracting Authority identified under section 4. Authorities of the Contract.

## 6.7. Certifications

### 6.7.1 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.

Solicitation No. - N° de l'invitation	Amd. No. - N° de la modif.	Buyer ID - Id de l'acheteur
M5000-80170/A		hp302
Client Ref. No. - N° de réf. du client	File No. - N° du dossier	CCC No./N° CCC - FMS No./N° VME
M5000-80170		hp302 M5000-80170

---

Certifications are subject to verification by Canada during the entire period of the Contract.

## 6.8. Applicable Laws

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

## 6.9. Priority of Documents

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

- (a) the Articles of Agreement;
- (b) 2010A (2016-04-04) General Conditions - Goods (Medium Complexity);
- (c) Annex "A" - Pricing;
- (d) Annex "B" - Specifications - Conventional – Crew Cab & Chassis, 4x4;
- (e) Annex "C" - Mandatory Requirements;
- (f) The Contractor's bid dated \_\_\_\_\_.

## 6.10 SACC Manual Clauses

A1009C	Work Site Access	2008-05-12
A9049C	Vehicle Safety	2011-05-16
A9068C	Government Site Regulations	2010-01-11
B1505C	Shipment of Hazardous Materials	2006-06-16
G1005C	Insurance	2008-05-12

## 6.11 Inspection and Acceptance

The Technical Authority is the Inspection Authority. All reports, deliverable items, documents, goods and all services rendered under the Contract are subject to inspection by the Inspection Authority or representative. Should any report, document, good or service not be in accordance with the requirements of the Statement of Work and to the satisfaction of the Inspection Authority, as submitted, the Inspection Authority will have the right to reject it or require its correction at the sole expense of the Contractor before recommending payment.

Solicitation No. - N° de l'invitation  
M5000-80170/A

Amd. No. - N° de la modif.

Buyer ID - Id de l'acheteur  
hp302

Client Ref. No. - N° de réf. du client  
M5000-80170

File No. - N° du dossier

CCC No./N° CCC - FMS No./N° VME  
hp302 M5000-80170

---

## **6.12 Preparation for Delivery**

The vehicle/equipment must be serviced, adjusted and delivered in condition for immediate use. The interior and exterior must be cleaned before leaving the factory and being released to the Royal Canadian Mounted Police personnel at the final delivery location.

The fuel tanks must be at least half full prior to release of the vehicle(s) to the Royal Canadian Mounted Police personnel.

Any attempt by the carrier to deliver vehicles will be refused unless arrangements have been made for authorized, qualified personnel to be available to perform inspections and to accept the delivery. When the carrier is required to return due to its failure to make an appointment for delivery, Canada will not be liable to pay for additional costs.

## **6.13. Shipping Instructions – Firm Quantity**

The Contractor must ship the goods prepaid DDP - Delivered Duty Paid (as detailed at Annex "A"- Pricing). Unless otherwise directed, delivery must be made by the most economical means. The Contractor is responsible for all delivery charges, administration, costs and risks of transport and customs clearance, including the payment of customs duties and taxes.

Item 001 - the contact person for delivery is: \_\_\_\_\_ (to be inserted by PWGSC at time of contract award).

## **6.14 Shipping Instructions - Optional Quantity**

- 6.14.1** Delivery will be FCA Free Carrier at the Contractor's Canadian facility or Contractor's Canadian distribution point, Incoterms 2000. The Contractor must load the goods onto the carrier designated by the Royal Canadian Mounted Police. Onward shipment from the delivery point to the consignee will be Canada's responsibility.
- 6.14.2** Before shipping the goods, the Contractor must make arrangements with the Procurement Authority for each place of destination. The consignee may refuse shipments when prior arrangements have not been made.
- 6.14.3** The Contractor must not ship the goods before receiving shipping instructions from the Procurement Authority.
- 6.14.4** If the Contractor delivers the goods at a place and time which are not in accordance with the given delivery instructions or fail to fulfill reasonable delivery instructions given by Canada, the contractor must reimburse Canada any additional expenses and costs incurred.

Solicitation No. - N° de l'invitation	Amd. No. - N° de la modif.	Buyer ID - Id de l'acheteur
M5000-80170/A		hp302
Client Ref. No. - N° de réf. du client	File No. - N° du dossier	CCC No./N° CCC - FMS No./N° VME
M5000-80170		hp302 M5000-80170

---

- 6.14.5** If Canada is responsible for delays in delivering the goods, ownership and risk will be transferred to Canada upon expiry of either thirty (30) days following the date on which a duly completed shipping application is received by Canada or by its appointed forwarding agent, or thirty (30) days following the delivery date specified in the Contract, whichever is later.

## **6.15 Post-Contract Award Meeting/Pre-Production Meeting**

Within ten (10) working days of the receipt of the contract, the Contractor must contact the Technical Authority to determine the details of a pre-production meeting. The meeting will be held at the Contractor's plant \_\_\_\_\_ (specify location). Cost of holding such pre-production meeting must be included in the price of the bid. Please note that the travel and living expenses for Government Personnel will be arranged and paid for by Canada. The Crown reserves the right to carry out the Post-Contract Award Meeting/Pre-Production Meeting via teleconference.

## **6.16. Packaging**

The methods used for preservation and packaging must be in conformity with the contractor's normal standard for domestic shipment or, if necessary, with standards for overseas shipment as below deck cargo.

## **6.17. Warranty**

The manufacturer's standard warranty of **(to be inserted by contractor)** (\_\_\_\_\_ months or \_\_\_\_\_ km) as administered through the designated dealer or authorized agent apply.

## **6.18 Material**

Material supplied must be new, unused and of current production by manufacturer (2017 model-year or newer).

## **6.19. Interchangeability**

Unless changes during the production run are authorized by the Contracting Authority, all vehicles supplied against any one item of a contract must be the same make and model, and all like assemblies, sub-assemblies and parts must be interchangeable.

Solicitation No. - N° de l'invitation

M5000-80170/A

Client Ref. No. - N° de réf. du client

M5000-80170

Amd. No. - N° de la modif.

File No. - N° du dossier

Buyer ID - Id de l'acheteur

hp302

CCC No./N° CCC - FMS No./N° VME

hp302 M5000-80170

---

## ANNEX "A" - PRICING

### Item 001: Conventional Crew Cab & Chassis (**Firm Quantity**)

The Contractor must deliver the Conventional Crew Cab & Chassis in accordance with Annex B – Specifications - Conventional – Crew Cab & Chassis, 4x4 and Annex C - Mandatory Requirements to:

RCMP K Division Post Garage  
11136-109<sup>th</sup> Street  
Edmonton, AB T5G 2T4

Delivery contact: \_\_\_\_\_ (Name to be inserted by PWGSC at time of contract award.)

Date of delivery: \_\_\_\_\_ (Date to be inserted by PWGSC at time of contract award.)

Firm unit price of \$ \_\_\_\_\_ per vehicle, including all equipment and related items, in accordance with Basis of Payment Type 1 as detailed at Clause 6.5.1 Basis of Payment.

Quantity: Three (3)

### Item 002: Conventional Crew Cab & Chassis (**Optional Quantity**)

If this option is exercised, the Contractor must deliver the Conventional Crew Cab & Chassis in accordance with Annex B – Specifications - Conventional – Crew Cab & Chassis, 4x4 and Annex C - Mandatory Requirements.

Firm unit price of \$ \_\_\_\_\_ per vehicle, including all equipment and related items, in accordance with Basis of Payment Type 2 as detailed at Clause 6.5.1 Basis of Payment.

Quantity: Up to Three (3)



## RCMP TRUCK SPECIFICATION

**Conventional – Crew Cab & Chassis, 4 x 4**

**10,001 GVWR Minimum**

<b>RCMP K9 TRAINING VEHICLE</b> <b>3500 or Equivalent, 4 x 4, Crew Cab &amp; Chassis, with RCMP Box Specification</b>		
<b>MANUFACTURER</b> <b>MODEL</b>		
Model Number Crew Cab (4 door)		
Select-A-Unit (4 door)		
	<b>Indicate Compliance</b>	
	<b>YES</b>	<b>NO</b>
Air bag, driver and passenger		
8 cylinder diesel engine, minimum 325 horsepower		
Wheelbase: 154" nominal		
GVWR: 10,001 lbs. minimum		
Engine block heater		
Locking differential, 4 x 4		
Transmission: 6 speed automatic minimum		
Alternator, 160 amp minimum		
Heavy Service Suspension Package		
Skid Plates		
Tires: LT225/75R17, BSW, M&S		
Single wheel rear axle		
Spare: Full Size		
Air conditioning		
Power windows & Locks (with auto locking feature disabled)		
Brakes, 4 wheel disc, ABS on all four		
Front seats, bucket with 6 way driver's seat, inboard arm rest on driver and passenger seat, with a map pocket to the rear		
Seats: cloth front and rear		
Vinyl flooring		
Tilt steering		
Dual electric remote/heated mirrors, 102" camper style		
12 Volt Power source		

		Indicate Compliance	
		YES	NO
AM/FM/CD radio			
Remote keyless entry			
Cruise Control			
Chrome tubular cab steps or running boards, full cab length			
Exterior colour: Dark Grey			
Interior colour: Grey			

		Indicate Compliance	
		YES	NO
Provide and Install Box	As detailed in Annex “C”		

**“T” Division**

**POLICE DOG TRAINING VEHICLE**

**Annex “C” - Mandatory Requirements**

**Specification Date: 27 April 2017**

**RCMP BOX SPECIFICATION**

This specification will be based on a 2017, or newer, Conventional Crew Cab and Chassis, single rear wheel, with a 154” wheelbase (minimum). The box layout will be as per the attached diagrams.

The cab & chassis and box are to be considered as the subject of one tender.

The RCMP will supply the approved center console, as pictured below, to the builder to be installed in the cab of the truck:



## GENERAL BOX SPECIFICATIONS:

This specification must be based on a Conventional Crew Cab and Chassis, single rear wheel, with a minimum 154" wheelbase. The box layout must be as per the attached diagrams.



Overall exterior dimensions	Length:	79"
	Width:	80"
	Height:	83" app. (from ground)
Interior Dimensions	Length:	75"
	Width:	76"
	Height:	47"

## BODY CONSTRUCTION:

	Indicate compliance	
	Yes	No
<p>➤ All aluminum, all welded modular body, complete with the following features:</p> <ul style="list-style-type: none"><li>○ One piece <math>\frac{1}{8}</math>" thickness 5052 body panels welded into 2" x 2" x <math>\frac{1}{8}</math>" 6061-T6 channel with extruded corners.</li><li>○ Roof perimeter must have built-in roof drip rail</li><li>○ Roof corners must have welded-in radiused castings.</li><li>○ Roof supports must be 2" x 2" x <math>\frac{1}{8}</math>" 6061-T6 structural square tubing on 16" centres.</li><li>○ Exterior roof panel must be <math>\frac{1}{8}</math>" aluminum plate with a non-reflective finish</li><li>○ Body walls must be reinforced by 2" x 2" x <math>\frac{1}{8}</math>" square tubing channel uprights of 6061-T6 alloy on a maximum spacing of 16" centres. Where attachments of interior installed equipment is to be made, or in an area of high stress, specific reinforcements 2" x 3" x <math>\frac{1}{4}</math>" must be installed.</li><li>○ To prevent body panel distortion, roof and wall supports must be bonded to exterior panels using Sikaflex or 3M VHB tape applied to the full contact area.</li><li>○ Floor structure must incorporate a network of 2" x 2" x <math>\frac{1}{8}</math>" extruded structural channels on 16" centres along with perimeter angles and mounting rails.</li></ul>	<div>—</div> <div>—</div> <div>—</div> <div>—</div> <div>—</div> <div>—</div> <div>—</div> <div>—</div>	<div>—</div> <div>—</div> <div>—</div> <div>—</div> <div>—</div> <div>—</div> <div>—</div> <div>—</div>

	Indicate compliance	
	Yes	No
<ul style="list-style-type: none"> <li>○ Body floor must consist of 1/8" diamond checker plate aluminum pan plug welded and sealed to prevent moisture entry. The floor in the cage area must slant approximately 1" from the centre line to the outer edges to drain water used in cleaning the area.</li> <li>○ Body floor in rear compartment must consist of 1/8" aluminum pan, plug welded and sealed to prevent moisture entry.</li> <li>○ Body must be installed on chassis using a minimum of eight rubber isolation mounts.</li> <li>○ Prior to fitting the interior, the entire body must be properly sealed then walls, doors, and ceiling must be insulated with high-density fiberglass or spray-on insulation.</li> <li>○ All metal body components including under structure must be aluminum.</li> </ul>	<p>—</p> <p>—</p> <p>—</p> <p>—</p> <p>—</p>	<p>—</p> <p>—</p> <p>—</p> <p>—</p> <p>—</p>


#### BACK-UP ALARM/CAMERA:

<ul style="list-style-type: none"> <li>➤ A back-up alarm with a manual shut-off switch must be installed on the vehicle</li> <li>➤ A Zone Defense shutter back-up camera must be installed on the rear of the vehicle.</li> <li>➤ A Zone Defense 7" colour monitor must be installed in the cab area for use by the vehicle operator. This monitor must also display the camera system installed in the kennel area as described later in this specification.</li> </ul>	<p>—</p> <p>—</p> <p>—</p>	<p>—</p> <p>—</p> <p>—</p>
 		

**MUD GUARDS:**

	Indicate compliance	
	Yes	No
<ul style="list-style-type: none"><li>➤ Reinforced rubber/steel mudguards must be placed on both the front and rear of the rear wheels from floor to bottom of skirt.</li></ul>	—	—


**EXTERIOR STORAGE (below floor level):**

	Indicate compliance	
	Yes	No
<ul style="list-style-type: none"><li>➤ Outside storage bins must be installed on both sides of the truck beneath the floor level:<ul style="list-style-type: none"><li>○ There will be one bin on each side forward of the rear wheel well with an approximate width of 17". Doors on these bins must open on two strap hinges mounted to the forward side of the door. Each door is to be equipped with non-ferrous hold open devices that will hold the door in the open position.</li></ul></li></ul> <div data-bbox="570 1039 909 1354"></div> <ul style="list-style-type: none"><li>○ A similar compartment will be placed to the rear of the curb side wheel well. Further explanation of this will be found in the Water Tank requirement later in this specification.</li></ul>	—	—

## MODULE DOORS:

	Indicate compliance	
	Yes	No
<ul style="list-style-type: none"> <li>➤ The modular body must be fitted with six access doors, two on each side hinged to the forward side and two doors on the rear as indicated in the drawings.</li> </ul>	—	—
<ul style="list-style-type: none"> <li>➤ Each of the side doors must have a window located in the lower portion opposite the interior cage. These windows must be capable of being opened but must also be capable of being sealed when closed to ensure that dust will not penetrate the interior of the box. Each window must also incorporate heavy duty screening.</li> </ul>	—	—

## DOOR CONSTRUCTION:

	Indicate compliance	
	Yes	No
<ul style="list-style-type: none"> <li>○ Doors must be constructed using a one piece <math>\frac{1}{8}</math>" 5052 skin on both the exterior and interior. Door structure must incorporate a network of 2" x 2" x <math>\frac{1}{8}</math>" extruded structural channels.</li> </ul>	—	—
<ul style="list-style-type: none"> <li>○ Doors must be fitted with three strap hinges. Hinges must be bolted to the door and the jamb using <math>\frac{1}{4}</math>" stainless steel bolts.</li> </ul>	—	—
<ul style="list-style-type: none"> <li>○ Specific extruded 6061-T6 jambs must be welded into the door openings, complete with integral automotive style bulb seals. All exterior doors, including the entry and compartment doors, must have a double jamb as pictured below. It is imperative that these seals are sufficient enough to ensure that dust will not penetrate the interior of the box. This truck will be used in an area where there are few paved roads and dust penetration is a major concern.</li> </ul>	—	—
		

	Indicate compliance	
	Yes	No
<ul style="list-style-type: none"> <li>○ Doors must open at the interior floor level.</li> <li>○ The side accessed compartments and the rear compartment must be equipped with 12 volt LED strip lighting mounted on both sides and across the top which will be activated by an automatic switch when the door is opened.</li> <li>○ A switch activated by the opening and closing of all doors must be connected to a warning light placed on the dash in the driver's compartment to warn the operator that a door is ajar.</li> <li>○ Each door must be secured by an electronic locking mechanism activated from the cab area of the truck and also a remote key fob. A manually operated key cylinder must also be installed for override purposes in the event that the electrical system should fail.</li> <li>○ All locks on the exterior must be equipped with a weatherproof cover.</li> <li>○ Each door must be fitted with a spring locking system to hold the door open at 90° and released by applying pressure to spring to allow the door to be closed.</li> </ul>	<p>—</p> <p>—</p> <p>—</p> <p>—</p> <p>—</p> <p>—</p>	<p>—</p> <p>—</p> <p>—</p> <p>—</p> <p>—</p> <p>—</p>

#### **EXTERIOR FINISH:**

	Indicate compliance	
	Yes	No
<ul style="list-style-type: none"> <li>➤ Exterior of the body must be painted in dark grey Dupont Imron using the manufacturer's recommended practices for the best possible finish. Colour must match the cab.</li> <li>○ Interior aluminum surfaces must not to be painted.</li> <li>○ The underside must be fully undercoated with a high sound absorbing material except where high temperatures exist.</li> </ul>	<p>—</p> <p>—</p> <p>—</p>	<p>—</p> <p>—</p> <p>—</p>



**The interior layout must be separated into two (2) sections as described herein:**


The box must accommodate two inner compartments.


The front compartment must be accessible by two doors on each side of the box.

The interior of this compartment must extend rearward a distance of 47” from the front interior wall and must accommodate four cages to house one dog in each. Two cages must be on the street side and two on the curb side.

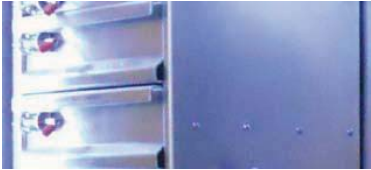
The rear compartment must be separated from the forward compartment by a  $\frac{1}{8}$ ” aluminum wall and extend rearwards approximately 28”.

**FORWARD COMPARTMENT:**

	Indicate compliance	
	Yes	No
<ul style="list-style-type: none"><li>➤ The floor of the forward compartment must slant approximately one inch from the centre line to each side and must not be impeded by any part of the structure in order to allow for ease of washing and water removal.</li></ul>	—	—
<ul style="list-style-type: none"><li>➤ There must be a <math>\frac{1}{8}</math>” solid aluminum dividing wall separating the forward and rearward sections of this compartment equally, extending from the street side to the curb side of the box.</li></ul>	—	—
<ul style="list-style-type: none"><li>➤ An aluminum mesh must be used as the top of each cage and be placed at a height of approximately 28” from the compartment floor. The aluminum mesh used for this purpose must not have an opening in excess of 1” square to ensure that the dog cannot penetrate the storage area above.</li></ul>	—	—
<ul style="list-style-type: none"><li>➤ A solid aluminum wall must be placed on the centre line of the compartment to separate the cage in two equal sections. There must be two hinged door portions that will allow opening from either side of the compartment to allow for emergency access to the cage on the opposite side.</li></ul>	—	—
<ul style="list-style-type: none"><li>➤ The cage door facing the outside of the compartment must be constructed of an aluminum mesh, similar to the roof of the cage, with no more than a 1” inch square and will be held closed by a Faucher, model 699-9156 spring bolt assembly. The cage doors must be located at a point 2” to the interior of the compartment from the exterior modular door.</li></ul>	—	—
		



	Indicate compliance	
	Yes	No
<p>➤ There must be a slide out tray over each of the four cage areas beginning at a point 2” from the interior of the exterior module doors and extending to a point approximately 7” from the centre line of the compartment. The front must have a 3” lip and the side and rear walls must have a height of 8”. Each tray must have a minimum load capacity of 100 lbs. and be constructed of 1/8” aluminum.</p>	—	—
<p>➤ As with the exterior accessed storage, there must be 12 volt LED strip lighting mounted on both sides and across the top of each door opening. This must be activated by a switch located in the driver’s compartment.</p>	—	—
<p>➤ Steps must be placed under each of the kennel compartments similar to “Carr” work truck steps to allow ease of access to the storage trays above each kennel. This must be placed in a location to that noted in the attached diagrams. These steps must automatically deploy and store by applied pressure by using a foot rather than requiring a manual hand operated release.</p>	—	—
		
<p>➤ Hooks must be placed in the inner upper side of each kennel door for hanging leashes and harnesses.</p>	—	—
<p>➤ A monitoring camera system must be mounted in each cage and be capable of being monitored by the same monitor as the back-up camera in the cab of the truck, allowing the operator to view the interior of each cage. Each camera must be protected to ensure that it is not damaged by the dog. Further direction in this regard will be given at the pre-build meeting.</p>	—	—

## REAR COMPARTMENT:

	Indicate compliance	
	Yes	No
<ul style="list-style-type: none"> <li>➤ The floor of the rearward compartment must be on a flat plane.</li> </ul>	—	—
<ul style="list-style-type: none"> <li>➤ There must be a bank of two drawers on the left side of the rear compartment. Each drawer must have a depth of 10", a width of 19", a weight bearing capacity of 100 lbs. and be constructed of 1/8" aluminum with a heavy duty rubber mat lining on the bottom.</li> </ul>	—	—
<ul style="list-style-type: none"> <li>➤ Drawers must be constructed similar to those pictured below:</li> </ul>	—	—
		
<ul style="list-style-type: none"> <li>➤ The area over the drawers extending from the street side interior wall of the compartment must accommodate one fixed shelf and one fully adjustable shelf, each with a 2" lip.</li> </ul>	—	—
<ul style="list-style-type: none"> <li>➤ The drawers and shelf must extend forward 21" from the rear wall separation between the two compartments.</li> </ul>	—	—
<ul style="list-style-type: none"> <li>➤ Five hooks to be used for hanging jackets, etc., must be suspended from the rear interior roof of the compartment. Additional hooks must be installed, three on the curb side interior wall and one on the forward wall between the shelving unit and the curb side wall.</li> </ul>	—	—
<ul style="list-style-type: none"> <li>➤ An explosives magazine will be installed under the shelving unit by the RCMP following delivery.</li> </ul>	—	—


## WATER TANK:

	Indicate compliance	
	Yes	No
<ul style="list-style-type: none"> <li>➤ A ten gallon rectangular polyethelene or aluminum water tank must be securely mounted under the rear compartment floor in conjunction with the centre line of the truck.</li> </ul>	—	—

	Indicate compliance	
	Yes	No
<ul style="list-style-type: none"> <li>○ Actual dimensions of the tank may be determined by the manufacturer, but overall volume to accommodate ten gallons of water will need to equal approximately two cubic feet.</li> </ul>	—	—
<ul style="list-style-type: none"> <li>○ A threaded fill cap must be placed on the exterior curb side of the box to allow filling by the use of a hose.</li> </ul>	—	—
		
<ul style="list-style-type: none"> <li>○ The tank must be gravity drained through a ball valve and hose located in a storage compartment on the lower curb side of the box similar to that pictured below:</li> </ul>	—	—
		
<ul style="list-style-type: none"> <li>○ The air intake to the tank must be routed from the exterior roof of the rear compartment. This is to prevent exterior road dust from getting into the clean water source. Air cannot be taken from the interior of the compartment due to material being stored in this area that might cause contamination of the water or at minimum adding an unpleasant odour to the water.</li> </ul>	—	—

#### HEATING/COOLING:

	Indicate compliance	
	Yes	No
<ul style="list-style-type: none"> <li>➤ A/C &amp; heat (slave to chassis A/C compressor and coolant) must be chassis powered when driving, no A/C or heat when parked, with controls mounted in the truck cab.</li> </ul>		

	Indicate compliance	
	Yes	No
<ul style="list-style-type: none"> <li>○ The unit must be ducted to each cage and the rear compartment. Any condensation produced by the unit must be collected and transported to the exterior of the box through hoses. Dripping onto stored equipment or into kennels must be prevented from occurring. Also, it must be ducted in such a manner that air from the rear compartment cannot be cycled into the kennel area due to odour conditions that will affect the dogs housed the unit.</li> </ul>	—	—
<ul style="list-style-type: none"> <li>○ Monitoring of the box interior temperature, water tank temperature and level, and door locking mechanisms must be done through an in cab mounted Blue Sea systems monitor or equivalent as pictured below:</li> </ul>	—	—
		
<ul style="list-style-type: none"> <li>○ The monitor must have an audible in cab and exterior alarm system to notify the operator if the temperature varies from the parameters that have been set.</li> </ul>	—	—
<ul style="list-style-type: none"> <li>○ A remote monitoring system will also notify the operator via a cell phone connection if the alarm has been activated.</li> </ul>	—	—

#### **EXTERIOR LIGHTING:**

	Indicate compliance	
	Yes	No
<ul style="list-style-type: none"> <li>○ All exterior lighting as required by CMVSS must be installed, including the following: <ul style="list-style-type: none"> <li>• Rear tail/stop/signal (two per side) and back-up lamps are to be LED, sealed shock mount.</li> <li>• Compact clearance lamps to be mounted on the roof extrusion.</li> <li>• License plate lamp, complete with license plate bracket, mounted on the rear of the truck as per Highway Traffic Act requirements as it pertains to truck construction.</li> </ul> </li> </ul>	—	—

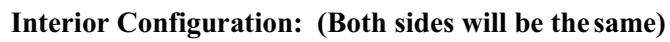
**EMERGENCY LIGHTING:**

	Indicate compliance	
	Yes	No
<ul style="list-style-type: none"><li>➤ A switch console with internal siren must be installed in the cab mounted console located between the driver and passenger. This unit must incorporate indicator lights, back lighting and heavy-duty switches operating the following installed equipment:<ul style="list-style-type: none"><li>○ Alternating lights (16 in total) to be modulated by a solid-state high power flasher operating in a KKK 1822C pattern in both primary and secondary modes.<ul style="list-style-type: none"><li>• Red/blue LED lamps, on each corner of the front upper body, top front and rear corners on both sides and on each corner of the rear of the vehicle as per the attached diagrams.</li></ul></li><li>○ Four red/blue LED grille mounted alternating emergency lights, two on each side and four mounted on the rear at a similar height to those on the front.</li><li>○ All emergency lighting (red/blue lights) must have a clear non-coloured lens and only show colour when in operation.</li></ul></li></ul>	—	—
	—	—
	—	—
	—	—
	—	—

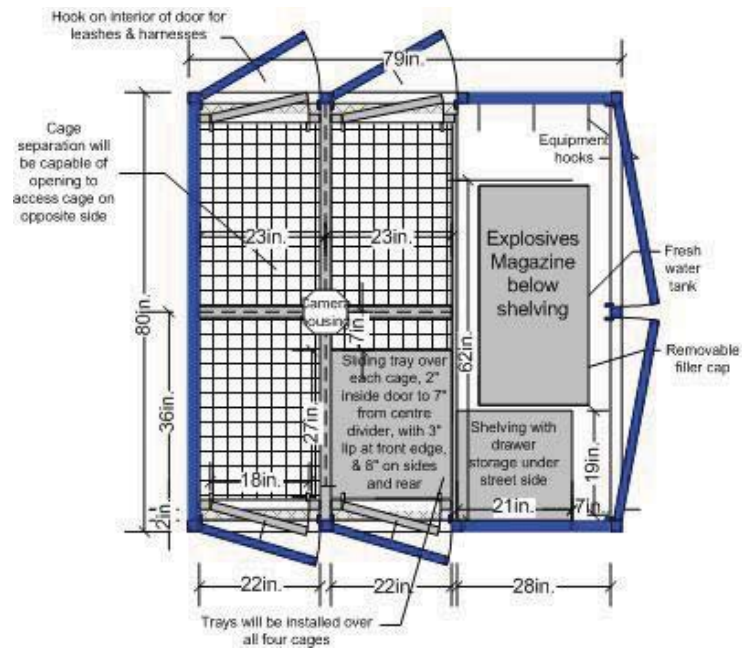
**EXPLOSIVES MAGAZINE:**

	Indicate compliance	
	Yes	No
<ul style="list-style-type: none"><li>➤ The RCMP will install an explosives magazine in the rear compartment post delivery as shown in the diagrams. The compartment floor must be reinforced in this area to accommodate the weight of the magazine which is estimated to be 200 to 250 lbs.</li></ul>	—	—

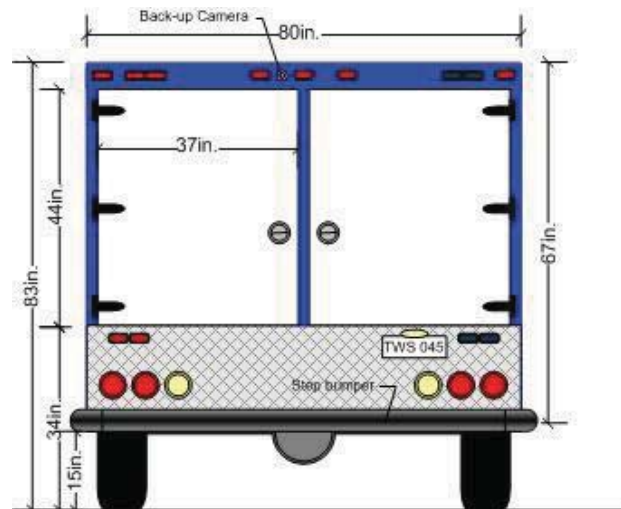
**Note: The curb side must also have a below floor level cabinet the rear of the wheel well, similar to that placed to the forward of the wheel well.**



**Overhead view of box configuration:**

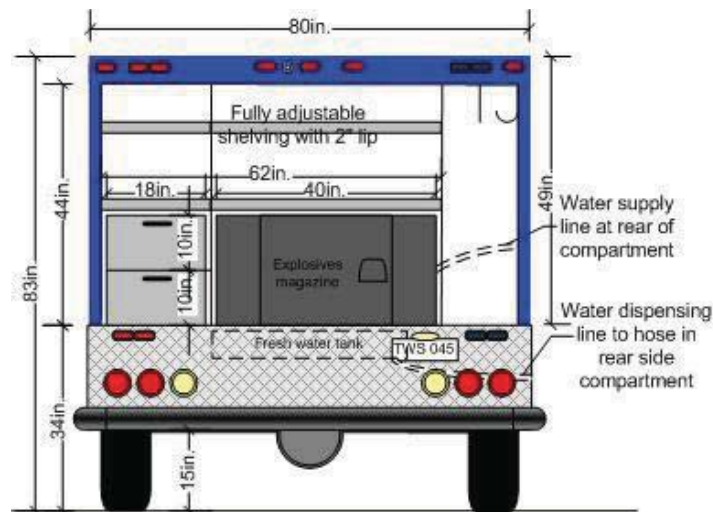


**Exterior rear view:**





**Interior rear view:**



**NOTE:**

**Only qualified trailer / truck fabricators that can demonstrate their capability in providing the product will be considered in this project.**

**The Cab & Chassis and Box are to be considered as a unit and the subject of one tender and will be awarded to a single company only.**

**There must be ½" ECK isolators used at all points where dissimilar metals may be in contact to eliminate galvanic reaction. If rivets are being used in the construction, they must be buck rivets only.**

**Wherever actual brand or model names are referenced, equipment of equal or superior manufacture will be considered.**

**Dimensions noted in the written specification and on the drawings provided may be considered as approximate and can be adjusted slightly to accommodate the manufacturing requirements on agreement of the RCMP and the successful bidder.**

**Bidders must indicate compliance with all details of the specification by initialing all areas as indicated in the compliance columns and initialing each drawing. The written specification and the drawings are to be considered as one, notation of an item in one and not in the other, does not negate the need for the given item.**

**The successful bidder must supply the RCMP with AC and DC wiring diagrams and CAD drawings of the completed unit(s) provided.**

**The bidder must submit a Proposed Production Schedule and include a list of the work to be done in-house and any work to be subcontracted to an off-site second party. This proposed schedule must be incorporated as part of the contract.**

**Inspections will be done at the following stages in production:**

**Exterior walls and wiring completion  
Interior wall, ceiling and flooring completion**

**There will also be a final inspection prior to shipping to delivery destination for acceptance in accordance with the terms of the contract.**

**To avoid delay in the proposed production schedule, the fabricator must notify the RCMP a minimum five working days in advance of a desired inspection date in order that travel arrangements can be made.**