

**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 0A1 / Noyau 0A1  
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**

<b>Title - Sujet</b> 2012/2013 CONVENTIONAL CAB & CHASSI	
<b>Solicitation No. - N° de l'invitation</b> M9062-122S03/A	<b>Date</b> 2012-05-18
<b>Client Reference No. - N° de référence du client</b> M9062-122S03	
<b>GETS Reference No. - N° de référence de SEAG</b> PW-\$\$HP-512-60505	
<b>File No. - N° de dossier</b> hp512.M9062-122S03	<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 2012-06-29</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> Serra, Donna	<b>Buyer Id - Id de l'acheteur</b> hp512
<b>Telephone No. - N° de téléphone</b> (819) 956-3944 ( )	<b>FAX No. - N° de FAX</b> ( ) -
<b>Destination - of Goods, Services, and Construction:</b> <b>Destination - des biens, services et construction:</b> ROYAL CANADIAN MOUNTED POLICE 345 HARRY WALKER PKWY S. NEWMARKET Ontario L3Y8P6 Canada	

**Instructions: See Herein**

**Instructions: Voir aux présentes**

**Vendor/Firm Name and Address**

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

**Issuing Office - Bureau de distribution**

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

<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>



Item Article	Description	Dest. Code Dest.	Inv. Code Fact.	Qty Qté	U. of I. U. de D.	Unit Price/Prix unitaire FOB/FAM Destination Plant/Usine	Delivery Req. Livraison Req.	Del. Offered Liv. offerte
1	2012 OR NEWER CONVENTIONAL CAB & C HASSIS 40000 LBS GVW, DIESEL ENGINE	M6592	M6588	1	Each	\$XXXXXXXXXXXX	See Herein	

---

## **REQUEST FOR PROPOSAL (RFP)**

### **TABLE OF CONTENTS**

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

1. Security Requirement
2. Requirement
3. Debriefings
4. Interpretation

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

1. Standard Instructions, Clauses and Conditions
2. Submission of Bids
3. Enquiries - Bid Solicitation
4. Applicable Laws
5. Improvement of Requirement During Solicitation Period

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

1. Bid Preparation Instructions
2. Section I: Technical Bid
3. Section II: Financial Bid
4. Section III: Certifications and Additional Information

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

1. Evaluation Procedures
2. Technical Evaluation
3. Financial Evaluation
4. Basis of Selection

#### **PART 5 - CERTIFICATIONS**

1. Certifications Precedent to Contract Award

**PART 6 - RESULTING CONTRACT CLAUSES**

1. Security Requirement
2. Requirement
3. Standard Clauses and Conditions
4. Term of Contract
5. Authorities
6. Payment
7. Invoicing Instructions
8. Certifications
9. Applicable Laws
10. Priority of documents
11. SACC Manual Clauses
12. Inspection and Acceptance
13. Preparation for delivery
14. Shipping Instructions - Delivery at Destination
15. Post-Contract Award Meeting/Pre-Production Meeting
16. Material
17. Spare Part Availability
18. Packaging
19. Warranty
20. Interchangeability

**Attachments**

Annex "A" - RCMP Specifications

---

## PART 1 - GENERAL INFORMATION

### 1. Security Requirement

There is no security requirement associated with the requirement.

### 2. Requirement

The RCMP requires the vehicle as detailed herein, in accordance with Annex "A" - RCMP Specifications attached hereto.

### 3. Debriefings

After contract award, 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.

### 4. Interpretation

The mandatory requirements stated in this Request for Proposal use the words "must" or "mandatory". Proposals not meeting all of the mandatory requirements will be given no further consideration.

## PART 2 - BIDDER INSTRUCTIONS

### 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 (<http://ccua-sacc.tpsgc-pwgsc.gc.ca/pub/acho-eng.jsp>) 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 (2012-03-02)** 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. 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.

## 3. Enquiries - Bid Solicitation

All enquiries must be submitted in writing to the Contracting Authority no later than **seven (7) calendar** 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.

## 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.

## 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.

## PART 3 - BID PREPARATION INSTRUCTIONS

### 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 and 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 are encouraged to:

- 1) use paper containing fibre certified as originating from a sustainably-managed forest and/or 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.

**2. Section I: Technical Bid**

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

Bidders must complete and submit by the bid closing date and time the following;

- 1) Annex "A" - RCMP Specifications

**2.1 Equivalent Products**

2.1.1 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.
- 2.1.2 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.
- 2.1.3 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.

### 3. Section II: Financial Bid

The Bidders must submit their prices in the "Line item Detail" and in accordance with the Basis of Payment identified in **Part 6 - RESULTING CONTRACT CLAUSES**, at **Clause 6.1 Basis of Payment**.

#### 3.1 Exchange Rate Fluctuation

3.1.1 Unless otherwise specified in the bid solicitation, bids must be in Canadian currency.

3.1.2 Bidders may request Canada to assume the risk for exchange rate fluctuation. This request must be specifically made at time of bidding.

3.1.3 The foreign currency component is defined as the element of the price that will be directly affected by exchange rate fluctuations. It could include the net price FOB foreign manufacturer's plant, costs associated with applicable duty, excise tax, Goods and Services Tax or Harmonized Sales Tax, if applicable, entry fees, transportation costs or delivery charges payable in a foreign currency, and any other charges associated with being the importer of record if they originated from and are required to be paid in a foreign currency.



3.1.4 The foreign value of the foreign currency component of the bid or negotiated price must be provided in the bid. Form PWGSC-TPSGC 9411, Claim for Exchange Rate Adjustments, may be used for this purpose. If milestone payments are proposed, it is recommended to indicate on the above form the foreign currency component associated with each milestone event.

3.1.5 All bids are evaluated in Canadian currency. Therefore, for evaluation purposes, the noon rate quoted by the Bank of Canada as being in effect on date of bid closing, or such other date as may be specified in the bid solicitation, will be applied as the initial conversion factor for the specified currency. (Column 3 of the above form will be completed by the Contracting Authority.)

3.1.6 Rates proposed by bidders will not be accepted for the purposes of this exchange rate adjustment provision.

3.1.7 If there are two (2) identical bids, and provided that the bid selected would still be considered the most advantageous to Canada, preference will be given to the Bidder who assumes all or part of the exchange rate adjustment risk over a bidder who does not assume any of this risk. Furthermore, preference will be given to the Bidder who assumes all of the exchange rate adjustment risk over a bidder who assumes only part of this risk.

3.1.8 Canada will pay the exchange rate adjustment amount in Canadian currency using the prevailing noon rate on the date of payment by Canada or, as applicable, in accordance with clause C3015C.

#### 4. Section III: Certifications and Additional Information

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

##### 4.1 Additional Information

Canada requests that bidders submit the following information:

##### 4.1.1 Delivery

While delivery of the vehicle is requested by December 28, 2012, the best delivery that can be offered is as follows: \_\_\_\_\_

Item 001 – 2012 or newer Conventional Cab and Chassis will be delivered within \_\_\_\_ calendar days from the effective date of the contract

##### 4.1.2 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 component that exceeds the minimum warranty period of twelve (12) months.

---

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

### **1. Evaluation Procedures**

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

### **2. Technical Evaluation**

- 2.1 The purpose of the technical evaluation is to determine if the goods and/or services offered meet all mandatory technical requirements outlined in the documents enumerated hereafter and as required in Section I - Technical Bid of Part 3 - BID PREPARATION INSTRUCTIONS:

- 1) Annex "A"- Specifications - RCMP

### **3. Financial Evaluation**

- 3.1 The purpose of the financial evaluation is to determine the lowest price using the information submitted in "Line item Detail"
- 3.2 Bids will be evaluated on an aggregate price basis for the item and quantity.

### **4. Basis of Selection**

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

## **PART 5 - CERTIFICATIONS**

Bidders must provide the required certifications to be awarded a contract. Canada will declare a bid non-responsive if the required certifications are not completed and submitted as requested.

Compliance with the certifications bidders provide to Canada is subject to verification by Canada during the bid evaluation period (before award of a contract) and after award of a contract. The Contracting Authority will have the right to ask for additional information to verify bidders' compliance with the certifications before award of a contract. The bid will be declared non-responsive if any certification made by the Bidder is untrue, whether made knowingly or unknowingly. Failure to comply with the certifications or to comply with the request of the Contracting Authority for additional information will also render the bid non-responsive.

## 1. 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 so inform the Bidder and provide the Bidder with a time frame within which to meet the requirement. Failure to comply with the request of the Contracting Authority and meet the requirement within that time period will render the bid non-responsive.

### 1.1 Federal Contractors Program - over \$25,000 and below \$200,000

Suppliers who are subject to the Federal Contractors Program (FCP) and have been declared ineligible contractors by Human Resources and Skills Development Canada (HRSDC) are no longer eligible to receive federal government contracts over the threshold for solicitation of bids as set out in the Government Contracts Regulations. Suppliers may be declared ineligible contractors either as a result of a finding of non-compliance by HRSDC, or following their voluntary withdrawal from the FCP for a reason other than the reduction of their workforce to less than 100 employees. Any bids from ineligible contractors, including a bid from a joint venture that has a member who is an ineligible contractor, will be declared non-responsive.

The Bidder, or, if the Bidder is a joint venture the member of the joint venture, certifies its status with the FCP, as follows:

The Bidder or the member of the joint venture

- (a) ( ) is not subject to the FCP, having a workforce of less than 100 full-time or part-time permanent employees, and/or temporary employees having worked 12 weeks or more in Canada;
- (b) ( ) is not subject to the FCP, being a regulated employer under the Employment Equity Act, S.C. 1995, c. 44;
- (c) ( ) is subject to the requirements of the FCP, having a workforce of 100 or more full-time or part-time permanent employees, and/or temporary employees having worked 12 weeks or more in Canada, but has not previously obtained a certificate number from HRSDC, having not bid on requirements of \$200,000 or more;
- (d) ( ) has not been declared an ineligible contractor by HRSDC, and has a valid certificate number as follows: \_\_\_\_\_.

Further information on the FCP is available on the HRSDC Web site.

[Http://www.hrsdc.gc.ca/eng/labour/equality/fcp/index.shtml](http://www.hrsdc.gc.ca/eng/labour/equality/fcp/index.shtml)

## PART 6 - RESULTING CONTRACT CLAUSES

### 1. Security Requirement

There is no security requirement associated with the requirement.

### 2. Requirement

The Contractor must deliver 2012 or Newer, Conventional Cab and Chassis in accordance with Annex "A" - RCMP - Specifications.

### 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 (<http://ccua-sacc.tpsgc-pwgsc.gc.ca/pub/acho-eng.jsp>) Manual issued by Public Works and Government Services Canada.

#### 3.1 General Conditions

**2010A (2012-03-02)**, General Conditions - Goods (Medium Complexity), apply to and form part of the Contract.

### 4. Term of Contract

#### 4.1 Delivery of Vehicle/Equipment

Delivery of the vehicle must be made as follows:

Item 001 - 2012 or Newer, Conventional Cab and Chassis will must be delivered on or before \_\_\_\_\_

(Date to be inserted by PWGSC at time of contract award.)

### 5. Authorities

#### 5.1 Contracting Authority

The Contracting Authority for the Contract is:

Name: Donna Serra  
 Title: Supply Team Leader  
 Organization: Public Works and Government Services Canada  
 Acquisitions Branch  
 LEFT Directorate, HP Division,  
 7A2, Place du Portage, Phase 3, 11 Laurier Street,  
 Gatineau, Quebec K1A 0S5  
 Telephone: 819 956-3944  
 Facsimile: 819 953-2953

E-mail: donna.serra@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.

## 5.2 Procurement Authority

The Procurement Authority for the Contract is:

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

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

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

Address \_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

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.

## 5.3 Technical Authority:

The Technical Authority for the Contract is:

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

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

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

Address \_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

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

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

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

The Technical Authority named above 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.

#### 5.4 Contractor's Representative

Name and telephone number of the person responsible for :

##### General enquiries

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

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

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

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

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

##### Delivery follow-up

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

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

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

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

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

#### 5.5 After Sales Service

- 5.5.1 The following dealer and/or agent is authorized to provide after sales service, maintenance and warranty repairs; and a full range of repair parts for the vehicle/equipment offered:

**Item** \_\_\_\_\_

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

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

\_\_\_\_\_

\_\_\_\_\_

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

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

## 6. Payment

### 6.1 Basis of Payment

In consideration of the Contractor satisfactorily completing all of their obligations under the Contract, the Contractor will be paid firm unit prices in Canadian dollars, Delivered Duty Paid at destination, Incoterms 2000, including Canadian Custom Duties and Excise Taxes included where applicable, Goods and Services tax/Harmonized Sales Tax extra.

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

### 6.2 SACC Manual Clauses

H1000C Single Payment

2008-05-12

### 6.3 Exchange Rate/Payment on Delivery

6.3.1 The price in Canadian currency includes the foreign currency component in respect of goods, services or both originating outside Canada, as detailed in form PWGSC-TPSGC 9411, Claim for Exchange Rate Adjustments.

6.3.2 The price must be adjusted to reflect the exchange rate in effect and applied by Canada Border Services Agency (CBSA) on the date of importation, but only in respect of the foreign currency component detailed in the above form.

6.3.3 No price adjustment directly resulting from the application of the provisions contained in this clause will be applied for increases or decreases in the exchange rate within a variation of: plus or minus 2 percent of the exchange rate(s) mentioned above; or plus or minus \$100 of the total cumulative amount claimed for exchange rate adjustment under the Contract.

6.3.4 On each invoice or claim for payment submitted under the Contract, the Contractor must indicate the exchange rate adjustment amount (either upward, downward or no change) as a separate item. In addition, the invoice must be accompanied by a copy of CBSA Form B3-3, Canada Customs Coding Form, for the imported goods, services or both.

6.3.5 Canada will have the right to audit any revision to costs and prices under this clause.

## 7. Invoicing Instructions

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.

Invoices must be distributed as follows:

- 1) The original and one copy of the Contractor's own invoice must be forwarded by mail to:

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

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

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

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

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

- 2) One copy of all invoices to the PWGSC Contracting Authority.

## 8. Certifications

Compliance with the certifications provided by the Contractor in its bid is a condition of the Contract and subject to verification by Canada during the term of the Contract. If the Contractor does not comply with any certification or it is determined that any certification made by the Contractor in its bid is untrue, whether made knowingly or unknowingly, Canada has the right, pursuant to the default provision of the Contract, to terminate the Contract for default.

## 9. Applicable Laws

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

## 10. Priority of Documents

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

- (a) the Articles of Agreement;
- (b) the general conditions 2010A (2012-03-02) General Conditions - Goods (MediumComplexity);
- (c) Annex "A" - RCMP - Specifications;
- (d) the Contractor's bid dated \_\_\_\_\_



## 11. SACC Manual Clauses

The following clauses set out in the SACC Manual must form part of this Contract:

A1009C	Work Site Access	2008-05-12
A9049C	Vehicle Safety	2011-05-16
G1005C	Insurance	2008-05-12

## 12. 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.

## 13. 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 RCMP personnel at the final delivery location.

The fuel tanks must be at least half full prior to release of the vehicle(s) to the RCMP 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.

## 14. Shipping Instructions - Delivery at Destination

The Contractor must ship the goods prepaid DDP - Delivered Duty Paid New Market, Ontario. 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) .

## 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 the Crown.

**16. Material**

Material supplied must be new, unused and of current production by manufacturer (2012 model-year or later).

**17. Spare Part Availability**

The contractor must ensure that spare parts required to properly maintain and repair the complete vehicle covered by this specification will be available for purchase by the RCMP, or its authorized agents, for a period of \_\_\_\_\_ years.

**18. 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).

**19. Warranty**

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

**20. Interchangeability**

Unless changes during the production run are authorized by PWGSC, 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.

**“O” DIVISION****TACTICAL TEAM SUPPORT VEHICLE****M9062-2-2S03****ANNEX “A”      Mandatory Minimum Requirements****2012 or newer, Conventional Cab & Chassis****40,000 GVW**

<b>Manufacturer Model</b>			
		<b>Indicate Compliance</b>	
		<b>Yes</b>	<b>No</b>
<b>Mandatory Requirements</b>			
Engine	Diesel, 8.3L, 350 hp, 1,000 ft/lbs torque minimum		
Alternator	270 amp minimum		
Batteries	(2) 12V, 750 CCA		
GVWR	40,000 lbs. minimum		
GCWR	44,000 lbs. minimum		
Compressor	Engine Driven		
Block Heater	110 V		
Transmission	Allison, Automatic, Overdrive, with Oil Cooler		
Exhaust Stack	Exhaust stack on curb side extending to a point over the overall box height		
Interior Cab Height	50” minimum from floor to underside of headliner		
Front Tires & Wheels	To meet GVWR, Hub piloted, ten holes		
	22.5 Polished Aluminum, Disc		
Rear Tires & Wheels	To meet GVWR, Hub piloted, ten holes		
	22.5 Polished Aluminum, Disc		
Spare	Full size, as per rear tire and wheel specification		
Brakes	Full air brakes, include dust shields and air dryer and engine brake		
Front Axle & Suspension	Brake Linings - Non-Asbestos		

		<b>Indicate Compliance</b>	
		<b>Yes</b>	<b>No</b>
	Suspension – 14,000 lbs, Taper Leaf		
Rear Axles & Suspension	Dual Wheels – Tandem Axles		
	Traction Control		
	Brake Linings - Non-Asbestos		
	Suspension – 20,000 lbs., per axle		
	Air Ride Suspension, with single or dual height control valves with drain (must be factory installed, after-market installation is not acceptable)		
	Shock Absorbers		
	Axle Ratio – Allowance for highest possible highway speed		
Wheelbase	297 inch minimum		
BBC	107” bumper to back of cab		
Cab to Axle	232 inches (to mid-point between dual rear axles)		
Tow Hooks	Front, frame mounted		
Truck Body Length	339 inches (including rear bumper)		
Fuel Tank (Locking caps)	Maximum possible, 100 gallon minimum		
Air Horn	Single 14”		
Mirrors	Electric Remote with Heater, 102” trailer/body width for mirrors		
Convex Mirrors	Left/Right hand side		
Windshield	Tinted		
Bumper	Front, chromed steel		
Running Boards	5% / 95% access to cab		
Cab Interior	Dark pewter/grey vinyl & cloth		
Door Windows	Power electric		
Door Locks	Power electric		
Doors	Grey vinyl door trim		
Insulation	Extreme climate insulation package		
Driver & Front Passenger Seats	High back, cloth, air suspension, manual lumbar (bucket)		
Lamps	Interior roof reading lamps		

		<b>Indicate Compliance</b>	
		<b>Yes</b>	<b>No</b>
Instrument Panels & Controls	Electric coolant, transmission temperature & fuel gauges		
	Cruise control		
	Tilt steering wheel		
	Back-up alarm		
	AM/FM/CD stereo radio		
	Electric windshield wipers, intermittent, wired through ignition		
	Marker light, headlight switch with separate interrupter for clearance lights		
	Air park brake		
	Heavy duty mechanical turn signal flasher		
	One illuminated rocker switch with wire to chassis at back of cab		
	Air conditioning/heating, manual control		
Paint	Cab: White		
	Chassis: Black, high solids polyurethane		

**Note:**

**The Cab & Chassis and Box Construction are to be considered as a unit and the subject of one tender**

The box layout must be as per the attached diagrams.

### GENERAL BOX SPECIFICATIONS:

Overall exterior dimensions	Length:	339" (including rear bumper)
	Width:	102"
	Height:	150" app. (from ground to top of A/C units)
Interior Dimensions	Length:	326"
	Width:	98"
	Height:	86"
Aerodynamic Front	An aerodynamic over cab front must be attached to the box	

### 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 3" x <math>\frac{1}{4}</math>" 6061-T6 channel with extruded corners. One horizontal seam must be allowed if required due to the overall exterior size of the box.</li> <li>○ Roof perimeter to have built-in roof drip rail</li> <li>○ Roof corners to have welded-in radiused castings.</li> <li>○ Roof supports to be 2" x 2" x <math>\frac{3}{16}</math>" 6061-T6 structural square tubing on 16" centres.</li> <li>○ Exterior roof panel to be <math>\frac{3}{16}</math>" diamond grip checker plate with a non-slip/non reflective finish only, including grip strut tape</li> <li>○ Body walls to be reinforced by 2" x 2" x <math>\frac{3}{16}</math>" square tubing channel uprights of 6061-T6 alloy on a maximum spacing of 16" centres. Where attachment of interior installed equipment is to be made, or in an area of high stress, additional 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 Loctite H8500 steel bonder applied to the full contact area.</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> <p>_____</p> <p>_____</p>

	Indicate compliance	
	Yes	No
<ul style="list-style-type: none"> <li>○ Floor structure to incorporate a network of 2" x 4" x 1/4" extruded structural channels on 16" centres along with perimeter angles and mounting rails.</li> <li>○ Body floor in the compartment to consist of 3/8" aluminum diamond grip checker plate with a non-slip finish only, plug welded and sealed to prevent moisture entry.</li> <li>○ Body to be installed on chassis using a minimum of 12 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 spray foam providing a minimum R8 value.</li> <li>○ The underside of the floor structure must be lined with a 1/16" aluminum skin to allow support for insulation. Insulation under the floor must be high density spray foam providing a minimum R15 value.</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> <p>—</p> <p>—</p>

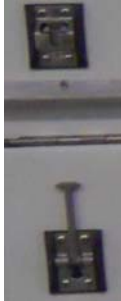
**BACK-UP ALARM/CAMERA:**

	Indicate compliance	
	Yes	No
<ul style="list-style-type: none"> <li>➤ A back-up alarm must be installed on the vehicle</li> <li>➤ A back-up camera must be installed on the rear of the vehicle and a monitor must be installed in the cab area for use by the vehicle operator. The back-up camera and monitor will be supplied by the "O" Division Tac Troop.</li> </ul>	<p>—</p> <p>—</p>	<p>—</p> <p>—</p>


**MUD GUARDS:**

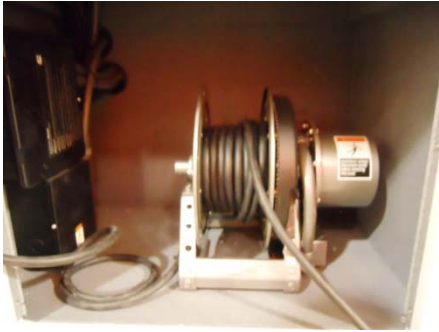
	Indicate compliance	
	Yes	No
<ul style="list-style-type: none"> <li>➤ Reinforced rubber/steel mudguards must be placed on both the front and rear of all wheels from floor to bottom of skirt.</li> </ul>	<p>—</p>	<p>—</p>


**EXTERIOR STORAGE:**

	Indicate compliance	
	Yes	No
<p>➤ Outside accessed storage bins must be installed along both sides of the truck. The top of the cabinets must be 7” above the interior centre floor level and have an interior depth of 36”. The cabinets must be accessed either by a flip-up door or combination of an outer flip-up and an inner Amdor roll-up door as noted in the specification and drawings:</p> <ul style="list-style-type: none"> <li>○ Each compartment must be equipped with LED strip lighting, similar to that noted in the interior lighting, which must be activated by an automatic switch in each cabinet that activates the light when the door is opened.</li> <li>○ A switch activated by the opening and closing of the door 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. The switch must be placed at the opposite side of the hinged portion of the door, which would be the widest opening if the door was not properly secured.</li> <li>○ All flip-up doors must be held open by a clip mechanism placed on the door and the exterior box wall. Door construction will be noted later in this specification.</li> </ul>  <ul style="list-style-type: none"> <li>○ All exterior, below floor level bins, must utilize the maximum height and depth available (approximately 36”H x 32”D) as determined by the box configuration. All slide-out shelves must have a minimum 500 lb. load capacity and be capable of being secured in both the open and closed positions.</li> </ul> <p>➤ Curb Side Exterior Configuration:</p> <ul style="list-style-type: none"> <li>○ There must be a cabinet adjacent to the forward corner of the box which will store the access steps for the curb side floor level entry door. The stairs must be constructed similar to those pictured below:</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> <p>—</p> <p>—</p> <p>—</p> <p>—</p>



		Indicate compliance	
		Yes	No
			
<p>NOTE:</p> <p>The steps must deploy from the truck in such a manner that they do <u>not</u> have to be physically moved and placed into support brackets to be used.</p>			
○	There must be three storage compartments placed to the rear of the access steps and forward of the rear wheel well. Each must have an interior width of 46", height of 36" and maximum depth available.	—	—
•	Each compartment must be enclosed by an interior, locking, Amdor roll-up door and then an outer, locking, flip-up door.	—	—
•	Each compartment must be fitted with a slide-out tray	—	—
○	An exterior storage compartment must be placed between the rear wheel well and the rear corner of the box. This unit must have an interior width of 44", height of 36" and maximum depth available.	—	—
•	This compartment must be enclosed by an interior, locking, Amdor roll-up door and then an outer, locking, flip-up door.	—	—
•	This compartment must be fitted with a slide-out tray	—	—

	Indicate compliance	
	Yes	No
<p>➤ Street Side Exterior Configuration:</p> <ul style="list-style-type: none"> <li>○ There must be an exterior cabinet, enclosed by a left hinged door (held open by a non-ferrous hold open device) immediately adjacent to the forward corner of the box with a width of 24", height of 56" and maximum depth available. This must house a Hanay or equivalent electrically operated reel and 100' shore power cord.</li> </ul>  <ul style="list-style-type: none"> <li>○ This cabinet must also house the batteries and inverter for the electrical system. The batteries must be mounted on slide-out shelving for ease of service. Additional shelving may be added if deemed necessary by the fabricator and agreement of the RCMP. This equipment must be similar to that noted in the street side generator requirement.</li> <li>○ There must be a bin located to the rear of the reel cabinet with an interior width of 40", height of 36" and maximum depth available. This bin must house a Cummins Onan 8/10 kW hybrid quiet diesel generator. This unit must be NFPA compliant with a 5 year warranty or 1,000 hrs. CSA certified factory tested for two hours under full load. The bin must be enclosed by a flip-up door and held open by a clip mechanism mounted on the side of the box.</li> <li>○ The unit must be equipped with a solid state digital meter and voltage controller for stable output of voltage independent of load, 120/240 volt, with a diagnostic and maintenance monitor/alarm display module mounted on the forward street side interior cab wall next to the main junction box.</li> </ul>	<p>—</p> <p>—</p> <p>—</p> <p>—</p>	<p>—</p> <p>—</p> <p>—</p> <p>—</p>

	Indicate compliance	
	Yes	No
		
<ul style="list-style-type: none"> <li>○ There must be a storage compartment immediately to the rear of the generator cabinet with an interior width of 22". This cabinet must house a slide out box that will be used for bottled water. There must be a bottom drain hole to allow for the discharge of melting ice.</li> </ul>	—	—
<ul style="list-style-type: none"> <li>○ There must be two storage compartments placed to the rear of the water storage cabinet and forward of the rear wheel well. Each must have an interior width of 44", height of 36" and maximum depth available. <ul style="list-style-type: none"> <li>● These compartments must be enclosed by an interior, locking, Amdor roll-up door and then an outer, locking, flip-up door.</li> <li>● These compartments must be fitted with slide-out trays.</li> </ul> </li> </ul>	— —	— —
<ul style="list-style-type: none"> <li>○ An exterior storage compartment must be placed between the rear wheel well and the rear corner of the box. This unit must have an interior width of 44", height of 36" and maximum depth available. <ul style="list-style-type: none"> <li>● This compartment must be enclosed by an interior, locking, Amdor roll-up door and then an outer, locking, flip-up door.</li> <li>● This compartment must be fitted with a slide-out tray</li> </ul> </li> </ul>	— — —	— — —

	Indicate compliance	
	Yes	No
<p>➤ Rear Exterior Configuration:</p> <ul style="list-style-type: none"> <li>○ Access to the box portion of truck must be by way of a door placed over the rear bumper with a width of 30” and a height of 78”. This door must open at a point 12” below floor level, with one interior step.</li> </ul>	_____	_____

## REAR BUMPER:

	Indicate compliance	
	Yes	No
<p>➤ A flat rear bumper, meeting CMVSS standards for truck bumpers must be constructed and mounted to the rear of the truck.</p> <ul style="list-style-type: none"> <li>○ The bumper must be covered with <math>\frac{3}{16}</math>" diamond plate.</li> <li>○ The bumper must be placed 13" below the door opening and must have one fold down step that must provide a step point 13" above ground level. (These dimensions can be equaled when the overall floor height from ground level is determined once the box and chassis are integrated.) The step portion of the bumper and the fold step with a 7" non slip grid inserted in it. The bumper and the fold down step must each have a depth of 10".</li> <li>○ A 2" class V receiver must be installed in the rear bumper complete with safety loops. A 7 pin wire harness must be installed at this location and electrical connections made with the pre-wired harness that the truck is equipped with.</li> <li>○ There must also be a 12 V connection to operate a portable winch.</li> </ul>	<p>_____</p> <p>_____</p> <p>_____</p> <p>_____</p>	<p>_____</p> <p>_____</p> <p>_____</p> <p>_____</p>

**MODULE DOORS:**

	Indicate compliance	
	Yes	No
<p>➤ The modular body must be fitted with a curb side and a rear access door. Construction of the access and exterior flip-up storage doors must be done according to the following details:</p> <ul style="list-style-type: none"> <li>○ Doors to be constructed using a one piece <math>\frac{3}{16}</math>" 5052 skin. The interior of the doors must be lined with <math>\frac{1}{8}</math>" aluminum checker plate box construction. Overall door thickness must be 2".</li> <li>○ Doors to be fitted with 2 <math>\frac{1}{2}</math>" open stainless tamper proof steel piano hinges with a <math>\frac{1}{4}</math>" stainless pin. Hinges must be bolted to the door and the jamb using <math>\frac{1}{4}</math>" stainless steel bolts on 4" centres.</li> <li>○ Diamond mesh screening must be used on interior of access door windows</li> <li>○ RCMP approved Abloy locks keyed alike installed on all exterior cabinets, doors and access doors, key code to be supplied by Protective Technical Services Section to match existing "O" Div Tac Troop locks.</li> <li>○ Specific extruded 6061-T6 jambs must be welded into door openings, complete with integral automotive style bulb seals.</li> <li>○ Each door must be fitted with two double stage 206 approved rotary latches. These latches must be controlled through metal rods by Eberhard flush mounted "D" ring handles. In addition the handle is to be locked or unlocked from the outside as well as the inside in the case of the access door. Outside locks must have a weatherproof cover.</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>

	Indicate compliance	
	Yes	No
<ul style="list-style-type: none"> <li>○ Each door must be fitted with non-ferrous hold open devices unless otherwise noted in the specific requirement.</li> </ul>	—	—

**EXTERIOR FINISH:**

	Indicate compliance	
	Yes	No
<ul style="list-style-type: none"> <li>➤ Exterior of the body is to be painted in white Dupont Imron using the manufacturer's recommended practices for the best possible finish. Colour must match the cab.</li> <li>○ Diamond plate surfaces are not to be painted.</li> <li>○ All interior and exterior cabinets must be lined with Zolatone primer-sealer.</li> <li>○ The underside is to be fully undercoated with a high sound absorbing material, except where high temperatures exist.</li> </ul>	 —  —  —  —	 —  —  —  —

**The interior layout must be as described herein:**

The box will accommodate a single compartment.

**HEATING/COOLING:**

	Indicate compliance	
	Yes	No
<ul style="list-style-type: none"> <li>○ Two 12,000 BTU air conditioners must be installed over the roof line.</li> <li>○ The units must be capable of being powered by both the generator and shoreline power. Aerodynamic covers must be installed over the exterior (painted body colour).</li> </ul>	 —  —	 —  —

	Indicate compliance	
	Yes	No
<ul style="list-style-type: none"> <li>○ Interior heat must also be supplied by two hot Espar Airtronic diesel fan units. One unit must be located on the curb side wall under the pistol storage cabinet. The second unit must be installed on the forward street side wall below the electrical panels. The exact placement can be determined during the build process. Fuel for these units will be sourced from the truck's fuel tank. These must be controlled by switches mounted on the forward street side box wall adjacent to the electrical panel.</li> </ul>	—	—
<ul style="list-style-type: none"> <li>○ There must be two electric baseboard heaters. One under the cabinetry to the rear of the curb side work station and one under the open storage unit forward of the street side wheel well.</li> </ul>	—	—

**ELECTRICAL:**

The vehicle/equipment main power shut off switch should be disconnected thru B+ (pos.)


A 12v breaker panel for emergency equipment must be installed in the cab of the truck.

Individual circuits for each door monitored by alarm, returning to a central zone detection board (eg: .house alarm system)

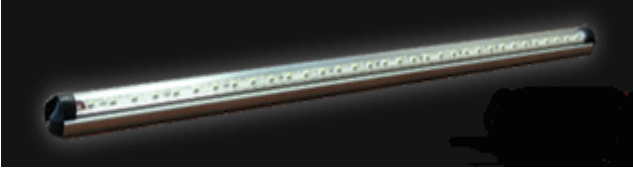
There must a minimum 2" conduit along the frame of vehicle front to back (capped) – and additional conduit inside vehicle front to back and along the roof left to right.

The builder must supply detailed schematics of all emergency equipment and alarm circuit wiring (eg: circuit locates/figures/current values)

	Indicate compliance	
	Yes	No
<ul style="list-style-type: none"> <li>○ Main body wiring harness is to be fully accessible through removable raceways, removable shelves and access panels located over the interior work benches and through the interior cabinetry.</li> </ul>	—	—
<ul style="list-style-type: none"> <li>○ Wiring harness must be protected by manual reset circuit breakers. Wiring is colour-coded, numbered and flame retardant and wrapped in split loom tubing to prevent abrasion where required or in plastic chases.</li> </ul>	—	—

	Indicate compliance	
	Yes	No
<ul style="list-style-type: none"> <li>○ The main vehicle electrical junction box is to be located on the street side interior wall.</li> </ul>	—	—
<ul style="list-style-type: none"> <li>○ A master power disconnect for all installed body equipment must be installed in the cab, accessible to the driver and from the ground (with the driver's door open).</li> </ul>	—	—
<ul style="list-style-type: none"> <li>○ The inverter/charger supplied as part of the generator system, with an automatic transfer switch, must be installed in the front street side exterior cabinet to charge auxiliary batteries and the vehicle batteries from either an AC, generator or alternator power source, and provide AC power to equipment from the DC power source while the vehicle is in transit.</li> </ul>	—	—
<ul style="list-style-type: none"> <li>○ Four (4) deep discharge gel cell batteries, connected in parallel, must be installed in the front curb side lower exterior cabinet. Batteries must be charged through the dual inverter/charger. Main feed cable (not generator start) must be protected by a marine type 250 amp fuse.</li> </ul>	—	—
<ul style="list-style-type: none"> <li>○ The generator as previously described must be housed in the second from forward street side cabinet. Both the generator and shore power must be capable of charging the four batteries in the forward cabinet and the truck batteries. These must be isolated from each other and the power draw to the installed electrical equipment must not affect the operation of the truck batteries</li> </ul>	—	—
<ul style="list-style-type: none"> <li>○ A switch console must be installed adjacent to the forward entry door and a second console located adjacent to the rear entry door must control the following installed equipment: <ul style="list-style-type: none"> <li>● Two (2) switches to control ten (10) ceiling mounted ROM Corp Duro Lumen LED lights at 2' intervals down the centre of the walkway</li> </ul> </li> </ul>	—	—
		




	Indicate compliance	
	Yes	No
<ul style="list-style-type: none"> <li>One (1) switch each to control the:               <ul style="list-style-type: none"> <li>❖ Curb side scene lamps</li> <li>❖ Street side scene lamps</li> <li>❖ Front scene lamps</li> <li>❖ Rear scene lamps</li> </ul> </li> <li>LED strip lighting must be placed under the overhead cabinetry at the curb side communications work station area with a switch located over the right side of the work table.</li> <li>LED strip lighting must be placed under the overhead shelving at the curb side workbench with a switch located over the right side of the work bench.</li> <li>LED strip lighting must be placed over the forward wall work station with a switch located over the right side desk area.</li> </ul>	<p>—</p> <p>—</p> <p>—</p> <p>—</p>	<p>—</p> <p>—</p> <p>—</p> <p>—</p>
		
<ul style="list-style-type: none"> <li>The genset must feed a distribution panel with breakers installed for the following:               <ul style="list-style-type: none"> <li>Double 30 amp back fed main breaker.</li> <li>One GFI circuit for each of the exterior outlets located on the curb side near adjacent to the forward entry door and one located adjacent to the rear corner of the box, complete with weatherproof covers.</li> <li>One (1) GFI circuit for each of the exterior outlets located on the street side adjacent to the reel cabinet one located adjacent to the rear corner of the box, complete with weatherproof covers.</li> <li>Two (2) circuits to feed the roof mounted AC units. (One (1) unit per circuit).</li> <li>One (1) circuit for the battery inverter/charger.</li> <li>One (1) 30 amp breaker to feed the transfer switch.</li> <li>One (1) circuit for each of the electric baseboard heaters</li> </ul> </li> </ul>	<p>—</p>	<p>—</p>

	Indicate compliance	
	Yes	No
<ul style="list-style-type: none"> <li>• Fifteen (15) interior outlets located as follows (two duplexes maximum per circuit):               <ul style="list-style-type: none"> <li>❖ Three (3) on the upper radio charging shelf</li> <li>❖ Three (3) on the lower radio charging shelf</li> <li>❖ Three (3) at the curb side communications work station</li> <li>❖ Three (3) over the curb side work bench</li> <li>❖ Three (3) over the forward wall work station</li> </ul> </li> <li>○ One 100' 240V, 30A twist lock power cord and one 30A to 15A adapter must be included and mounted on a reel, similar to that pictured previously in the exterior street side configuration, installed in the forward exterior accessed cabinet on the street side. This reel must also be the shore power access point for the vehicle and must be wired to the main junction box. The wire must feed an automatic transfer switch then a distribution box with circuit breakers provided for the same branch circuits as fed by the generator.</li> </ul>	—	—

### CABINETS AND INTERIOR FINISH

	Indicate compliance	
	Yes	No
○ One (1) piece $\frac{3}{16}$ " thickness 5052 formed body panels welded into body structure.	—	—
○ Cabinets must be constructed of aluminum and installed as indicated in the drawings with a grey powder coat finish.	—	—
○ Sliding shelving must have a minimum 200 lb. load capacity unless otherwise noted in the specification.	—	—
○ The forward curb side communications work station, the forward wall work station and the curb side work bench must be $\frac{1}{8}$ " aluminum.	—	—
○ A magnetic white board must be installed over the forward curb side communications work station, the forward wall work station and the curb side work bench.	—	—

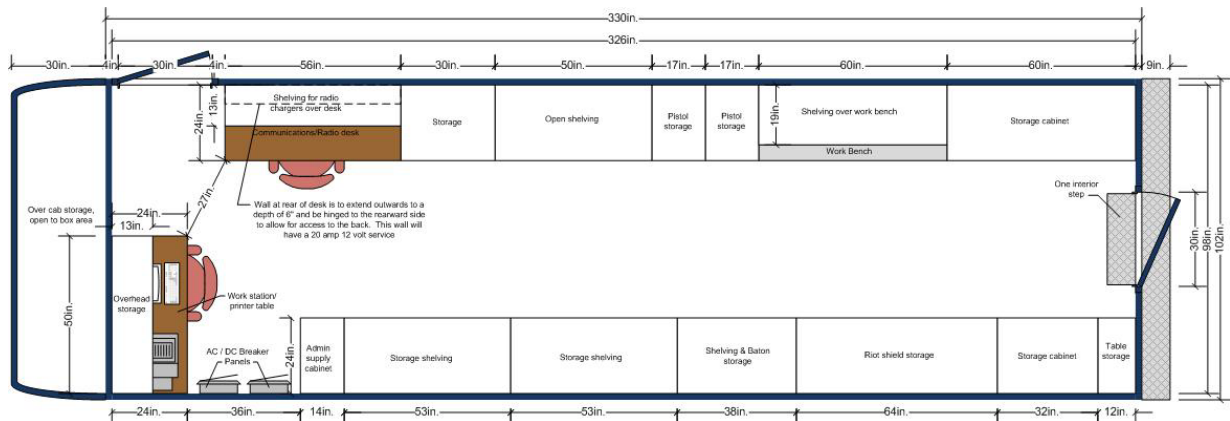
	Indicate compliance	
	Yes	No
<ul style="list-style-type: none"> <li>○ The drawers under the curb side work bench, and the storage cabinets, must be ASP industrial style with a minimum capacity of 200 lbs. with 699-5659 compression latches.</li> <li>○ All shelving and drawers must be lined with heavy duty rubber. ½” lip on all shelves including those in interior cabinets. All shelving to be adjustable for height including those in interior cabinets.</li> <li>○ The metal tool chest must be constructed similar to the picture below:</li> </ul>	<p>—</p> <p>—</p> <p>—</p>	<p>—</p> <p>—</p> <p>—</p>
		

**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 (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>	<p>—</p>	<p>—</p>

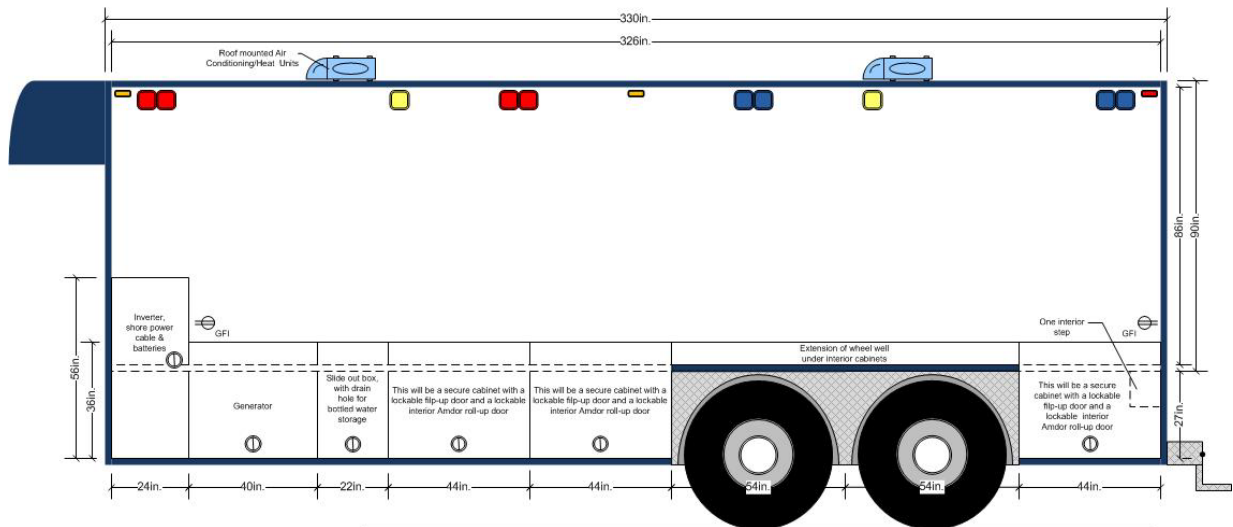
**EMERGENCY LIGHTING:**

	Indicate compliance	
	Yes	No
<p>➤ A switch console with internal siren must be installed in the cab in a suitable location so that the driver can access the panel. This unit must incorporate indicator lights, back lighting and heavy-duty switches operating the following installed equipment:</p> <ul style="list-style-type: none"> <li>○ Alternating lights (22 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>• The lights used must have white lenses with red/blue LED lights placed on the truck as per the attached diagrams.</li> </ul> </li> <li>○ Four (4) red/blue LED grille mounted alternating emergency lights.</li> <li>○ An emergency low profile light bar must be installed in suitable location over the cab.</li> </ul>	<p>—</p> <p>—</p> <p>—</p> <p>—</p>	<p>—</p> <p>—</p> <p>—</p> <p>—</p>

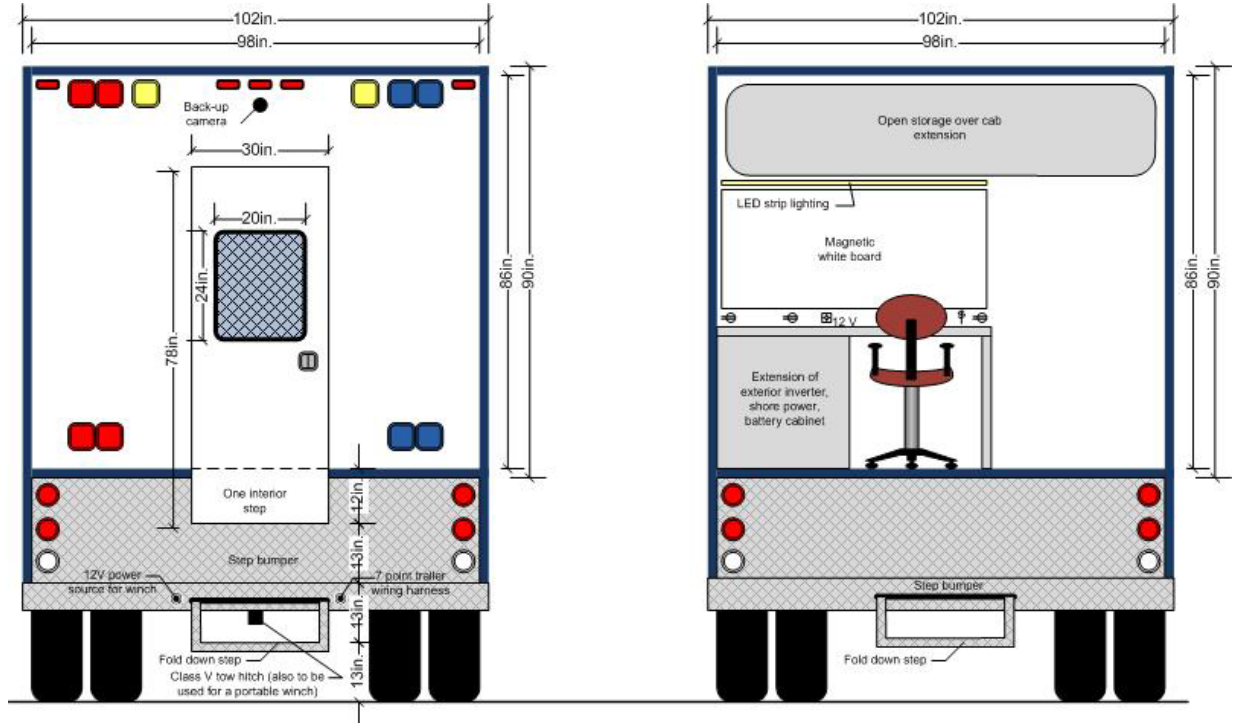
**Overhead view:**



## Exterior street side:



## Exterior rear:



**NOTE:**

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

**There must be ½” ECK isolators used at all points where dissimilar metals may be in contact to eliminate galvanic reaction.**

**Wherever actual brand or model names are referenced, equipment of equal or superior manufacture will be considered. The exception being where locks and entry door hardware must meet RCMP approved standards.**

**Dimensions noted in the written specification and on the drawings provided can 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, CEC, ESA certification documentation, and CAD drawings of the unit(s) provided.**

**There will be a meeting between PWGSC, the RCMP and the successful bidder prior to construction of this vehicle to ensure that all requirements are understood and must be met.**

**There must be a minimum of two inspections during the construction of the body portion of the vehicle and a third prior to acceptance of the vehicle on completion.**

**On delivery, the fabricator must provide instruction on the mechanical/electrical workings of the entire vehicle.**