

**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

Title - Sujet Medium Extended Cab Truck	
Solicitation No. - N° de l'invitation 5Z011-140423/A	Date 2014-06-09
Client Reference No. - N° de référence du client 5Z011-140423	
GETS Reference No. - N° de référence de SEAG PW-\$\$HP-916-65226	
File No. - N° de dossier hp916.5Z011-140423	CCC No./N° CCC - FMS No./N° VME
Solicitation Closes - L'invitation prend fin at - à 02:00 PM on - le 2014-07-21	Time Zone Fuseau horaire Eastern Standard Time EST
F.O.B. - F.A.B. Plant-Usine: <input type="checkbox"/> Destination: <input type="checkbox"/> Other-Autre: <input type="checkbox"/>	
Address Enquiries to: - Adresser toutes questions à: Paravan, Tony	Buyer Id - Id de l'acheteur hp916
Telephone No. - N° de téléphone (819) 956-3963 ()	FAX No. - N° de FAX () -
Destination - of Goods, Services, and Construction: Destination - des biens, services et construction: <div style="text-align: center;">Specified Herein Précisé dans les présentes</div>	

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

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

Solicitation No. - N° de l'invitation

5Z011-140423/A

Amd. No. - N° de la modif.

File No. - N° du dossier

hp9165Z011-140423

Buyer ID - Id de l'acheteur

hp916

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

5Z011-140423

CCC No./N° CCC - FMS No/ N° VME

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Appendix 1 - Technical Information Questionnaire.

PART 1 - GENERAL INFORMATION

1. Requirement

- 1.1 Library and Archives Canada requires the vehicles as detailed herein, in accordance with Annex "A" - Pricing and Annex "B" - Library and Archives Canada - Specifications - Medium Extended Cab Truck with Climate Controlled Box and Lift Gate, dated 21 May 2014, attached hereto.
- 1.2 Irrevocable options identified in Annex "A"- Pricing.
 - 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.
 - 1.2.2 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.
 - 1.2.3 Any and all optional quantity must be delivered at the latest twenty-four (24) months following contract award. The exercising of an option must then occur within a consequent timeframe.
 - 1.2.4 Should a delivery 24 months following contract award provide the contractor with a shorter timeframe than stipulated at Article 3.1.2 Optional Quantity of Part 6 - Resulting Contract Clauses, the Contracting Authority will confirm with the contractor that this timeframe is acceptable. If the timeframe is deemed unacceptable, the option will not be exercised.

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.

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).

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 (2014-03-01) 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 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.

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. Environmental Considerations

Canada is committed to greening its supply chain. In April 2006, Canada issued a policy directing federal departments and agencies to take the necessary steps to acquire products and services that have a lower impact on the environment than those traditionally acquired. Environmental performance considerations include, among other things: the reduction of greenhouse gas emissions and air contaminants; improved energy and water efficiency; reduced waste and support reuse and recycling; the use of renewable resources; reduced hazardous waste; and reduced toxic and hazardous substances. In accordance with the Policy on Green Procurement, for this solicitation:

- Offerors / suppliers are requested to provide all correspondence including (but not limited to) documents, reports and invoices in electronic format unless otherwise specified by the Contracting Authority or Project Authority, thereby reducing printed material.
- Offerors / suppliers should recycle (shred) unneeded copies of non-classified/secure documents (taking into consideration the Security Requirements).
- Product components used in performing the services should be recyclable and/or reusable, whenever possible.

6. 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 (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.

1. Equivalent Products

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.
- 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.
- 1.3 Offerors / suppliers are encouraged to offer or suggest green solutions whenever possible.
- 1.4 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

1. Pricing

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.

2. SACC Manual Clauses

2.1 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.

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:

1. Delivery

1.1 Firm quantity

While delivery of the vehicles is requested by 28 October 2014 the best delivery that can be offered is as follows:

Item 001 - Qty 2, Medium Extended Cab Truck with climate controlled box and lift gate will be delivered within ____ calendar days from the effective date of the contract.

1.2 Optional Quantity

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

Item 002 - Up to Qty 1, Medium Extended Cab Truck with climate controlled box and lift gate will be delivered within ____ calendar days after an option is exercised or at the latest twenty-four (24) months following contract issuance, whichever occurs first.

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 components that exceeds the minimum warranty period of twelve (12) months.

PART 4 - EVALUATION PROCEDURES AND BASIS OF SELECTION

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.

1.1 Technical Evaluation

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

- 1) Annex "B" - Library and Archives Canada - Specifications - Medium Extended Cab Truck with Climate Controlled Box and Lift Gate, dated 21 May 2014; and
- 2) Appendix 1 - Technical Information Questionnaire.

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.

1.2. Financial Evaluation

1.2.1 The purpose of the financial evaluation is to determine the aggregate price, based on the information submitted in Annex "A" - Pricing.

1.2.2 Aggregate Price Calculation.

Bids will be evaluated on an aggregate price basis for the firm quantity and the optional quantity. Since the optional quantity is to be exercised within twenty-four (24) months, the firm unit prices for the optional quantity will be averaged.

1.2.2.1 To determine the averaged price for the optional quantity, calculation will be as follows:

- a) The firm unit prices for the optional quantity for each period of twelve (12) months (Item 002) will be added; and
- b) The sum will be divided by two (2).

1.2.2.2 To determine the aggregate price for the firm quantity and optional quantity, calculation will be as follows:

- a) The averaged price for the optional quantity obtained in 3.2.1 b) above will be multiplied by the total estimated optional quantity identified; and
- b) The result will be added to the total price for the firm quantity.

2. Basis of Selection

2.1 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

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

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

The Contracting Authority will have the right to ask for additional information to verify

the Bidder's certifications. Failure to comply and cooperate with any request or requirement imposed by the Contracting Authority may render the bid non-responsive or constitute a default under the Contract.

1. Certifications Required Precedent to Contract Award

1.1 Integrity Provisions – Associated Information

By submitting a bid, the Bidder certifies that the Bidder and its Affiliates are in compliance with the provisions as stated in Section 01 Integrity Provisions - Bid of Standard Instructions 2003. The associated information required within the Integrity Provisions will assist Canada in confirming that the certifications are true.

1.2 Federal Contractors Program for Employment Equity - Bid Certification

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

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

PART 6 - RESULTING CONTRACT CLAUSES

1. Requirement

- 1.1 The Contractor must deliver the vehicles in accordance with Annex "A" – Pricing and Annex "B" - Library and Archives Canada - Specifications - Medium Extended Cab Truck with Climate Controlled Box and Lift Gate, dated 21 May 2014.
- 1.2 The Contractor grants to Canada irrevocable options identified in Annex "A" - Pricing.
 - 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.
 - 1.2.2 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.
 - 1.2.3 Any and all optional quantity must be delivered at the latest twenty-four (24) months following contract award. The exercising of an option must then occur within a consequent timeframe.
 - 1.2.4 Should a delivery 24 months following contract award provide the contractor with a shorter timeframe than stipulated at Article 3.1.2 Optional Quantity of the Contract, the Contracting Authority will confirm with the contractor that this timeframe is acceptable. If the timeframe is deemed unacceptable, the option will not be exercised.

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 (<http://sacc.pwgsc.gc.ca/sacc/index-e.jsp>) issued by Public Works and Government Services Canada.

2.1 General Conditions

2010A (2014-03-01) General Conditions - Goods (Medium Complexity), apply to and form part of the contract

3. Term of Contract

3.1 Delivery of Vehicles

3.1.1 Firm Quantity

Delivery of the vehicles must be made as follows:

Item 001 - Qty 2, Medium Extended Cab Truck with climate controlled box and lift gate must be delivered on or before _____. (Date to be inserted by PWGSC at time of contract award.)

3.1.2 Option Quantity

Item 002 - Qty 1, Medium Extended Cab Truck with climate controlled box and lift to be delivered within _____ calendar days after an option is exercised or at the latest 24 months following contract issuance, whichever occurs first. (To be inserted by PWGSC at time of contract award.)

4. Authorities

4.1 Contracting Authority

The Contracting Authority for the Contract is:

Name: Tony Paravan
Title: Contracting Specialist
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: 819 956-3963
E-mail: tony.paravan@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.

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.

4.3 Technical Authority

The Technical Authority for the Contract is:

Name: _____ (To be inserted by PWGSC at time of contract award.)
Title: _____
Organization: _____

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.

4.4 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: _____

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 **50** kilometres.

Item 001

Name: _____

Address: _____

Telephone Number: _____

Distance between the delivery location and the dealer and/or agent: _____km

5. Payment**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.

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.

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.

5.2 SACC Manual Clauses

H1001C Multiple Payments 2008-05-12

5.3 Exchange Rate Fluctuation Adjustment

2.3.1 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.

2.3.2 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.

5.3.3 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:

$$Adjustment = FCC \times Qty \times (i_1 - i_0) / i_0$$

where formula variables correspond to:

FCC

Foreign Currency Component (per unit)

i_0

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

i_1

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

Qty
quantity of units

5.3.4 The initial exchange rate is typically set as the noon rate as published by the Bank of Canada on the solicitation closing date.

5.3.5 For goods, the exchange rate for adjustment will be the noon 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 noon 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 noon rate on the date the payment was due. The most recent noon rate will be used for non-business days.

5.3.6 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.

5.3.7 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. $[i_1 - i_0] / i_0$).

5.3.8 Canada reserves the right to audit any revision to costs and prices under this clause.

6. Invoicing Instructions

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.

Off DG Stewardship
Library and Archives Canada
Lac Preservation CTR, RM5P10
625 Carrefour Blvd
Gatineau, QC

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

7. Certifications

7.1 Compliance

Compliance with the certifications and related documentation 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, provide the related documentation or if 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.

8. Applicable Laws

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

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 (2014-03-01) General Conditions - Goods (Medium Complexity);
- (c) Annex "A" - Pricing;
- (d) Annex "B" - Library and Archives Canada - Specifications - Medium Extended Cab Truck with Climate Controlled Box and Lift Gate, dated 21 May 2014;
- (e) Appendix 1 - Technical Information Questionnaire;
- (f) the Contractor's bid dated _____.

10. SACC Manual Clauses

A1009C	Work Site Access	2008-05-12
A9049C	Vehicle Safety	2011-05-16
B1505C	Shipment of Hazardous Materials	2006-06-16
G1005C	Insurance	2008-05-12

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.

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 Library and Archives Canada personnel at the final delivery location.

The fuel tanks must be at least half full prior to release of the vehicle(s) to Library and Archives Canada 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.

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).

14. Shipping Instructions - Optional Quantity

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 Library and Archives Canada. Onward shipment from the delivery point to the consignee will be Canada's responsibility.

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.

- 14.3** The Contractor must not ship the goods before receiving shipping instructions from the Procurement Authority.
- 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.
- 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.

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.

16. Spare Parts Availability

The contractor must ensure that spare parts required to properly maintain and repair the complete vehicle/equipment covered by this specification will be available for purchase by Library and Archives Canada, or its authorized agents, for a period of **10 years**.

17. 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.

18. 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.

19. Material

Material supplied must be new, unused and of current production by manufacturer (2014 model-year or newer).

20. 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.

21. Environmental Considerations

Canada is committed to greening its supply chain. In April 2006, Canada issued a policy directing federal departments and agencies to take the necessary steps to acquire products and services that have a lower impact on the environment than those traditionally acquired. Environmental performance considerations include, among other things: the reduction of greenhouse gas emissions and air contaminants; improved energy and water efficiency; reduced waste and support reuse and recycling; the use of renewable resources; reduced hazardous waste; and reduced toxic and hazardous substances. In accordance with the Policy on Green Procurement:

The Contractor is requested to provide all correspondence including (but not limited to) documents and reports in electronic format unless otherwise specified by the Contracting Authority, the Technical Authority (I/A) or the Procurement Authority (I/A), thereby reducing printed material.

The Contractor should recycle (shred) unneeded copies of non-classified/secure documents (taking into consideration the Security Requirements).

Product components used in performing the services should be recyclable and/or reusable, whenever possible.

ANNEX “A” - PRICING

Item 001 Medium Extended Cab Truck with climate controlled box and lift gate (Firm Quantity)

The Contractor must deliver the Medium Extended Cab Truck with climate controlled box and lift gate in accordance with Annex “B” - Library and Archives Canada - Specifications - Medium Extended Cab Truck with Climate Controlled Box and Lift Gate, dated 21 May 2014; to

_____ (address to be inserted by PWGSC at the time of the solicitation)

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, in accordance with Basis of Payment Type 1 as detailed at Clause 5.1 Basis of Payment.

Quantity: 2

Item 002 Medium Extended Cab Truck with Climate Controlled Box and Lift Gate (Optional Quantity)

If this option is exercised, the Contractor must deliver the Medium Extended Cab Truck with Climate Controlled Box and Lift Gate in accordance with Annex “B” - Library and Archives Canada - Specifications - Medium Extended Cab Truck with Climate Controlled Box and Lift Gate, dated 21 May 2014; to

Quantity: Up to 1

I) For the Optional Quantity exercised within 12 months of contract award:

Firm unit price of \$ _____ per vehicle, in accordance with Basis of Payment Type 2 as detailed at Clause 5.1 Basis of Payment.

II) For the Optional Quantity exercised on the 13th month following contract award or later:

Firm unit price of \$ _____ per vehicle, in accordance with Basis of Payment Type 2 as detailed at Clause 5.1 Basis of Payment.

Annex B: Library and Archives Canada Truck Specifications

Annex B

Specifications: Medium Extended Cab Truck with Climate Controlled Box and Lift Gate

Scope:

This document describes the requirements for a 2014 Model year, or newer, extended cab, diesel powered, 4x2 chassis, with dual rear wheels, medium truck with a 7 feet high and 23 feet long climate box with a lift gate. Payload is estimated at 14,000 lbs. In order to fit inside existing interior loading docks, this vehicle can be **no longer than 430 inches**, from the front bumper to the end of the lift gate and **must not exceed 134 inches high**, front ground to high point of the box. The vehicle will be used to transport Library and Archives Canada holdings on skids, transportation devices, or in crates, and must ensure that the truck box will maintain an environment of 18 Celsius year round in the National Capital Region of Canada.

BIDDERS MUST INDICATE THEIR CONFORMANCE TO THE EACH OF THE SPECIFICATIONS BELOW:

	Specification	Specification Details	Specification of Part/Component Provided in the Vehicle Offered by Bidder	Type of Measurement: Minimum, Exact, or Nominal Dimensions	Mandatory (M)	Mandatory Met: Yes	Mandatory Met: No
1.0 Truck Chassis Specifications							
1.1	Gross Vehicle Weight (GVW):	31,000 lbs		Minimum	M		
1.2	Wheelbase:	Must accommodate a 23" box		Nominal	M		
1.3	Overall Length:	Must accommodate a 23" long box but must not exceed 430 inches front bump to end of the folded liftgate		Exact measurements	M		
1.4	Overall Height:	Must accommodate a 7" high box but must not exceed 134 inches front the ground to the highest point of the vehicle		Exact measurements	M		
1.5	Cab to Axle:	Must accommodate a 23" Box		Nominal	M		
1.6	Weight Capacity Front Axle:	11,000 lbs		Minimum	M		
1.7	Weight Capacity Rear Axle:	20,000 lbs		Minimum	M		
1.8	Differential:	Locking Differential			M		
1.9	Configuration:	4X2			M		

Annex B: Library and Archives Canada Truck Specifications

Specification	Specification Details	Specification of Part/Component Provided in the Vehicle Offered by Bidder	Type of Measurement: Minimum, Exact, or Nominal Dimensions	Mandatory (M)	Mandatory Met: Yes	Mandatory Met: No
2.0 Engine, Transmission, Fuel and Exhaust System Specifications						
2.1 Engine Type:	Turbo Diesel 8 cylinder engine		Minimum	M		
2.2 Combustion System:	Direct injection		Minimum	M		
2.3 Engine Horse Power:	300 HP		Minimum	M		
2.4 Engine Torque:	660 lb-ft Torque		Minimum	M		
2.5 Transmission:	Six-speed automatic, wide ratio, with double overdrive, with 31,000-lb GVW capacity		Minimum and Nominal	M		
2.6 Shift Control Parameters:	Performance Programming as primary setting, and Economy Programming as secondary setting		Minimum	M		
2.7 Vehicle Gradability:	2.15 Percent at 55 mph		Minimum	M		
2.8 Fan Drive:	Viscous Type, Screw On		Minimum	M		
2.9 Radiator:	Aluminum, 2 row, Cross flow, Over under system with in tank oil cooler		Minimum	M		
2.10 Air Cleaner:	Air cleaner with mounted air cleaner restriction gauge		Minimum	M		
2.11 Fuel/Water Separator:	Heated, engine mounted		Minimum	M		
2.12 Block Heater:	120 Volt / 1000 Watt		Minimum	M		
2.13 Starting Aid:	Air Intake Warmer or equivalent		Minimum	M		
2.14 Cooling System:	Allows for a normal operating between -37 to 37 Celsius		Minimum	M		
2.15 Fuel Tank:	350 L capacity in non-polished aluminum		Minimum	M		
2.16 Fuel Filter:	Fuel Filter with Heater		Minimum	M		

Annex B: Library and Archives Canada Truck Specifications

	Specification	Specification Details	Specification of Part/Component Provided in the Vehicle Offered by Bidder	Type of Measurement: Minimum, Exact, or Nominal Dimensions	Mandatory (M)	Mandatory Met: Yes	Mandatory Met: No
2.17	Emission Testing:	Canadian Federal Emissions EPA, OBD, and GHG Certified for 2014 calendar year		Minimum	M		
3.0 Electrical System Specifications:							
3.1	Electrical System:	12 Volt			M		
3.2	Power Source:	Cigar Type Receptacle			M		
3.3	Alternator:	12 Volt 160 Amp. Capacity, with Remote Sensor			M		
3.4	Wiring to rear frame:	Wiring to rear of frame, with Stop, Tail, Turn and Markers Lights Circuits, Ignition Controlled Auxiliary Feed and Ground, Less trailer socket			M		
3.5	Battery System:	Maintenance-free batteries		Minimum	M		
3.6	Back-Up Alarm:	Electric 102 dBA			M		
3.7	Jump Start Stud:	Easy to reach Remote mounted studs in addition to standard studs on battery			M		
3.8	Headlights:	Halogen, including daytime running lights		Minimum	M		
3.9	Clearance/Marker Lights:	Amber LED lights, flush mounted on cab or sunshade			M		
3.10	Backup Lamps:	Mounted on box to allow a liftgate			M		
3.11	Air Horn:	Single Trumpet, Air Solenoid Operated		Minimum	M		
3.12	Exterior Lights Inspection Cycle:	Pre-trip inspection will cycle all exterior lamps except back-up lights			M		
3.13	Low Coolant Level Indicator:	Low coolant level indicator with audible alarm			M		
3.14	Headlights Warning Buzzer:	Sounds when Head Light Switch is on and Ignition Switch is in "Off" position			M		

Annex B: Library and Archives Canada Truck Specifications

Specification	Specification Details	Specification of Part/Component Provided in the Vehicle Offered by Bidder	Type of Measurement: Minimum, Exact, or Nominal Dimensions	Mandatory (M)	Mandatory Met: Yes	Mandatory Met: No
3.15	Parking Brake Alarm:	Electric horn sounds in repetitive manner when vehicle parking brake is not set when ignition is "off" and any doors opened		M		
3.16	Circuit Breakers:	Manual-Reset (main panel) SAE Type III with trip indicators, replace all fuses except for 5-Amp fuses	Minimum	M		
3.17	Radio/Clock:	with Bluetooth for phone and multiple speakers	Minimum	M		
4.0 Axles and Suspension Specifications:						
4.1	Front Non-Driving Axle:	12,000-lb capacity	Minimum and Nominal	M		
4.2	Suspension Front:	Parabolic Springs, Taper leaf, 12,000-lb Capacity	Minimum and Nominal	M		
4.3	Single Rear Axle:	Single Reduction, 19,000-lb capacity, driver control Locking Differential	Minimum and Nominal	M		
4.4	Suspension Rear:	Single Air suspension with ride optimization capabilities, 19,000-lb capacity, 9.25" ride height, with shock absorbers	Minimum and Nominal	M		
4.5	Suspension Air Control Valve:	Pressure release control in cab	Minimum	M		
5.0 Wheels and Tires Specifications:						
5.1	Wheels Front:	(2) Disc 22.5", painted steel - 10-Stud	Minimum and Nominal	M		
5.2	Tires Front:	(2) 255/80R22.5, load range G	Minimum and Nominal	M		
5.3	Wheels Rear:	(4) Dual Disc, 22.5" painted steel, 10-Stud	Minimum and Nominal	M		
5.4	Tires Rear:	(4) 255/70R22.5, load range H	Minimum and Nominal	M		

Annex B: Library and Archives Canada Truck Specifications

Specification	Specification Details	Specification of Part/Component Provided in the Vehicle Offered by Bidder	Type of Measurement: Minimum, Exact, or Nominal Dimensions	Mandatory (M)	Mandatory Met: Yes	Mandatory Met: No
5.5	Mud flaps	The vehicle must be equipped with mud flaps		M		
6.0 Brakes System Specifications:						
6.1	Brake System:	Air Dual System for straight truck application	Minimum	M		
6.2	Drain Valve:	Manual with pull chain for air tank	Minimum	M		
6.3	Air Brake ABS:	Full Vehicle Wheel Control System (4-channel)	Minimum	M		
6.4	Air Dryer:	Air dryer with heater	Minimum	M		
6.5	Front Brake Chamber:	20 SqIn	Minimum	M		
6.6	Rear Brake Chamber:	30/30 Spring Brake	Minimum	M		
6.7	Front & Back Brake Lining:	Non-Asbestos for S-Cam brake	Minimum	M		
6.8	Front Brake:	Air Cam S-cam	Minimum	M		
6.9	Rear Brake:	Air Cam S-cam, including spring actuated parking brake	Minimum	M		
6.10	Air Compressor:	13.3 CFM capacity	Minimum	M		
6.11	Dust Shields:	For front and rear brakes	Minimum	M		
7.0 Steering System Specifications:						
7.1	Steering Column:	Tilt and telescopic steering column		M		
7.2	Steering:	Power Assisted Steering		M		
8.0 Cab Equipment Specifications:						
8.1	Cab type:	Extended conventional cab	Minimum	M		

Annex B: Library and Archives Canada Truck Specifications

	Specification	Specification Details	Specification of Part/Component Provided in the Vehicle Offered by Bidder	Type of Measurement: Minimum, Exact, or Nominal Dimensions	Mandatory Met: (M)	Mandatory Met: Yes	Mandatory Met: No
8.2	Front Seating:	For Two - Driver and passenger cloth seats with air suspension, high back with integral headrest, and lumbar support. Passenger seat must facilitate access to back seating.		Minimum	M		
8.3	Arm Rests:	For right side of driver seat and left side of passenger seat		Minimum	M		
8.4	Rear Seating:	For Three- Cloth full width bench with fix mid back		Minimum	M		
8.5	Seat Belts:	3 - point type			M		
8.6	Mirrors:	2 Rectangular 7.09" x 15.75" with integral convex on both sides, breakaway type, heated heads thermostatically controlled, power on both sides, clearance lights LED		Minimum and Nominal	M		
8.7	Look Down Convex Mirrors:	Right side, 6" x 10 1/4"		Minimum and Nominal	M		
8.8	Hood mounted convex mirrors:	Heated on left and right side, 7.44" square		Minimum and Nominal	M		
8.9	Windows:	all windows tinted and privacy glass for rear side windows and rear window			M		
8.10	Step:	aluminum steps or running boards on both sides		Minimum	M		
8.11	Gauge Cluster:	English display with metric electronic speedometer, electronic Engine Oil Pressure, electronic Water Temperature, electronic Fuel, electronic Tachometer, and Voltmeter		Minimum	M		

Annex B: Library and Archives Canada Truck Specifications

	Specification	Specification Details	Specification of Part/Component Provided in the Vehicle Offered by Bidder	Type of Measurement: Minimum, Exact, or Nominal Dimensions	Mandatory (M)	Mandatory Met: Yes	Mandatory Met: No
8.12	Additional Gauges:						
		Oil Temperature gauge, Air Cleaner Restriction gauge, and Low Washer Fluid Indicator in instrument panel		Minimum	M		
8.13	IP Cluster Display:						
		On-board diagnostics display of fault codes in gauge cluster		Minimum	M		
8.14	HVAC:						
		HVAC Fresh Air Filter		Minimum	M		
8.15	Cab Insulation:						
		Cab sound insulation, including dash and engine cover insulators		Minimum	M		
8.16	Floor Covering:						
		Black Rubber floor covering			M		
8.17	Air Conditioning:						
		Air Conditioning:			M		
8.18	Windshield Wipers:						
		Dual electric 2 speed and intermittent		Minimum	M		
8.19	Windows:						
		Electric Power			M		
8.20	Cruise Control:						
		Electronic			M		
8.21	Power Outlet						
		12V			M		
8.22	Door Locks:						
		Power Door locks			M		
8.23	Color:						
		Charcoal			M		
8.24	Front End Bug Screen:						
		Bug Screen Mounted behind front grille			M		
8.25	Exterior Sunshade:						
		Exterior aerodynamic sunshade painted cab color, which includes integral clearance/marker lights			M		
9.0 Box							
9.1	Box Type:						
		Aluminum Refrigerated Box with liftgate			M		
9.2	Exterior Box Length:						
		23 Feet		Nominal	M		

Annex B: Library and Archives Canada Truck Specifications

	Specification	Specification Details	Specification of Part/Component Provided in the Vehicle Offered by Bidder	Type of Measurement: Minimum, Exact, or Nominal Dimensions	Mandatory (M)	Mandatory Met: Yes	Mandatory Met: No
9.3	Exterior Box Width:	102 inches		Nominal	M		
9.4	Exterior Box Height:	84 inches		Nominal	M		
9.5	Interior Box Width:	96 inches		Nominal	M		
9.6	Box Floor:	Minimum of 1 3/8 inches hardwood floor (flat, with no wheel wells)		Minimum and Nominal	M		
9.7	Box Rear Frame:	Stainless steel			M		
9.8	Box Roof:	Minimum of 0.032" one piece aluminum sheet with anti-sag roof bows on 24" centers		Minimum and Nominal	M		
9.9	Box Skins:	0.40" aluminum		Minimum and Nominal	M		
9.10	Box Side Walls:	Extruded Aluminum top and bottom rails with a minimum of 1 3/8 inches deep extruded vertical posts installed on 16" centers		Minimum and Nominal	M		
9.11	Box insulation:	Minimum of 1 3/8 inches of urethane foam		Minimum and Nominal	M		
9.12	Box Lining:	Minimum thickness of 3/8 of an inch plywood on walls and ceiling. Minimum of 1/2 of an inch plywood on front wall		Minimum and Nominal	M		
9.13	Scuff plates:	12" scuff plates will be placed on the bottom of all interior walls of the box.		Minimum and Nominal	M		
9.14	Box door:	Garage door style rails with full open access and J-Hitch lock mechanism. Whiting ColdSaver, or equivalent, with minimum thickness of 2".		Minimum and Nominal	M		
9.15	Load securing:	3 full length recessed anchor bars along both side walls at 14.5", 30" and 47" front the box floor.		Minimum and Nominal	M		

Annex B: Library and Archives Canada Truck Specifications

	Specification	Specification Details	Specification of Part/Component Provided in the Vehicle Offered by Bidder	Type of Measurement: Minimum, Exact, or Nominal Dimensions	Mandatory (M)	Mandatory Met: Yes	Mandatory Met: No
9.16	Box Interior Lighting:	Minimum of 3 LED lights located on the ceiling inside the box. These lights must be controlled by a timer switch located just inside the box, near the door.		Minimum and Nominal	M		
9.17	Reefer Unit:	Must maintain the box at a year round temperature of 18 to 22 Celsius for use in Canada. Controls must be on driver panel.			M		
9.18	Reefer Top Cap	Reefer Top Cap must also be present to protect the reefer from debris and elements			M		
9.19	Liftgate:	60" by 84" folding liftgate with capacity of 3,000 lbs. Can be operated inside and outside the box using a handheld remote with cord. A liftgate shutoff switch is located inside the cab.		Minimum and Nominal	M		
9.20	Folding Steps:	Folding steps on the exterior of the front of the box (near driver door) in order to reach the reefer unit			M		
9.21	Rear Turn signal lights:	Additional recessed turn signal lights mid-way along the side surrounding the box door opening.			M		
9.22	Brake lights:	Additional recessed brake light at the back of the box, centered on top of door opening.			M		
9.23	Box color:	White or light gray			M		
10.0 Service Outlet							
10.1	Service Outlet:	Service outlet or agent must be found in the National Capital Region for warranty related work			M		

APPENDIX 1 - TECHNICAL INFORMATION QUESTIONNAIRE

Bidders are required to complete the following questionnaire

A) This is not a purchase description but rather a generic specifications sheet designed to cover the majority of vehicle purchases in this class. Refer to Annex "B" - Library and Archives Canada - Specifications - Medium Extended Cab Truck with Climate Controlled Box and Lift Gate, dated 21 May 2014;

B) Fill out the form where applicable in order to provide details on the unit(s) you are offering.

- (1) Cab and Chassis Make: _____ Model: _____ Year: _____
- (2) GVWR _____ lbs. GCWR _____ lbs.
- (3) Dimensions WB: _____ inches CA: _____ inches
- (4) Engine Make: _____ Model: _____
Net HP: _____ HP at _____ RPM
Net torque: _____ lbs. feet at _____ RPM
- (B) Radiator Shutters Make: _____ Model: _____
- (5) Transmission Make: _____ Model: _____ No. of Speeds: _____
- (B) Clutch Type: _____ Size: _____
- (C) Transfer Case Make: _____ Model: _____ Ratio: _____
- (6) Front Axle Make: _____ Model: _____ Capacity: _____ lbs.
- (7) Rear Axle Make: _____ Model: _____
Capacity: _____ lbs. Ratio(s): _____
- (8) Suspension
Capacity at Ground Front: _____ lbs. each Shocks: _____
Rear: _____ lbs. each Shocks: _____
Auxiliary: _____ lbs. each
- (9) Tires Front size: _____ X _____ Ply/PR: _____ Tread: _____
Rear size: _____ X _____ Ply/PR: _____ Tread: _____

Spare size: _____ X _____ Ply/PR: _____ Tread:

(10) Frame Material: _____ RBM: _____ in lbs.

(B) Reinforcement Type: _____ RBM: _____ in lbs.

(11) Fuel Tank(s) Qty: _____ Type(s):

Capacity (each): _____ Gallons Locations:

(12) Battery(s) Qty: _____ Individual battery rating: _____ CCA

Total capacity: _____ CCA

(13) Alternator Output: _____ amps

(14) Steering Type: _____ Model:

(15) Brakes Type: _____ Size Front: _____ Rear:

(B) Compressor Make: _____ Model: _____ Capacity:
CFM

(C) Air Dryer Make: _____ Model:

(D) Moisture Ejector Make: _____ Model:

(16) Seats Driver's Make: _____ Model:

Passenger's Make: _____ Model:

(17) Accessories

(18) Instruments

(19) VEHICLE PERFORMANCE (truck at full GVWR)

Geared Top Speed - _____ MPH (SAE J688)

(20) Snow Plough Make: _____ Model:

Blade length: _____ inches Height intake: _____ inches

Discharge: _____ inches

(21) Hopper/Spreader Specifications Make: _____ Model:

Capacity: _____

Engine size: _____

Gear box ratio: _____

Spreader capabilities: minimum _____ feet maximum _____ feet

(22) Dump Body Make: _____ Model:

Capacity: _____ cubic yards

Dimensions

Inside length: _____ inches width: _____ inches

Heights front: _____ inches sides: _____ inches tailgate: _____ inches