

**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> DUMP TRUCK, W/SPREADER & PLOWS	
<b>Solicitation No. - N° de l'invitation</b> W8476-133974/A	<b>Date</b> 2012-08-17
<b>Client Reference No. - N° de référence du client</b> W8476-133974	
<b>GETS Reference No. - N° de référence de SEAG</b> PW-\$\$HP-916-61040	
<b>File No. - N° de dossier</b> hp916.W8476-133974	<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 2012-10-01</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> Paravan, Tony	<b>Buyer Id - Id de l'acheteur</b> hp916
<b>Telephone No. - N° de téléphone</b> (819) 956-3963 ( )	<b>FAX No. - N° de FAX</b> ( ) -
<b>Destination - of Goods, Services, and Construction:</b> <b>Destination - des biens, services et construction:</b>  Specified Herein Précisé dans les présentes	

**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/</b> <b>de l'entrepreneur (taper ou écrire en caractères d'imprimerie)</b>	
<b>Signature</b>	<b>Date</b>

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## PART 1 - GENERAL INFORMATION

### 1. Security Requirement

There is no security requirement associated with this requirement.

### 2. Requirement

Canada is seeking proposals to procure:

2.1 Qty 1 (one) Dump Truck, 12 Cubic yard combination Spreader/Dump, w/Front Plow, Side Wing, under chassis scraper and related items as described in Annex "A" - Pricing and in accordance with Annex "B"- Purchase Description, Class 8 Heavy Trucks dated 15 August 2012.

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

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

2.2.2 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.

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

### 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 "shall" or "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

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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 (2012-07-11) 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 to the Contracting Authority no later than seven (7) calendar days before the bid closing date. Enquiries received after that time may not be answered.

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

## 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.

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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, Statement of Work or Purchase Description 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) 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 (2 hard copies).

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

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

In April 2006, Canada issued a policy directing federal departments and agencies to take the necessary steps to incorporate environmental considerations into the procurement process Policy on Green

Procurement(<http://www.tpsgc-pwgsc.gc.ca/ecologisation-greening/achats-procurement/politique-policy-eng.html>). 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) Appendix "1" - Technical Information Questionnaire;

2.1 Substitutes and Alternatives

Bidders may propose substitutes and alternatives where "shall(E)" is indicated in the technical requirement description (Purchase Description/Statement of Requirement/Statement of Work).

2.1.1 Substitutes and alternatives that are equivalent in form, fit, function and performance will be considered for acceptance by the Technical Authority where the Bidder:

- (a) Clearly identifies a substitute and/or an alternative;
- (b) Designates the brand name, model and/or part number of the substitute and/or of the product, where applicable;
- (c) States that the substitute product is fully interchangeable with the item specified in the technical requirement description;
- (d) Provides complete specifications and brochures, where applicable;
- (e) Provides compliance statements that include technical details showing the substitute and/or the alternative meet all technical requirements specified in the technical requirement description; and
- (f) Clearly identifies those areas in the technical requirement description and in the brochures that support the substitute and/or the alternative compliance with the technical requirements.

2.1.2 Substitutes and alternatives offered as equivalent in form, fit, function and performance will not be considered for acceptance by the Technical Authority if:

(a) The bid fails to provide all of the information requested to allow the Technical Authority to fully evaluate the evaluate the equivalency; or

(b) The substitute and/or the alternative fail to meet or fail to exceed the technical requirements specified in the technical requirement description.

2.1.3 In conducting the evaluation of bids, Canada may, but will have no obligation to request the bidder offering a substitute and/or an alternative, to provide a copy of the alternative standard and to demonstrate, at the bidder's sole cost, that it is equivalent to the technical requirement.

### 3. Section II: Financial Bid

Bidders must submit their prices in Annex "A"- Pricing in accordance with the Basis of Payment described 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 before contract award. 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, C3020C, C3025C, or C3030C.

#### 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

###### 4.1.1.1 Firm Quantity

While delivery of the vehicle(s) is requested by "insert date" \_\_\_\_\_, the best delivery that can be offered is as follows:

Item 001 – Qty 1 (one) Dump Truck 12 Cubic yard combination Spreader/Dump w/Front Plow, Side Wing, under chassis scraper and related items will be delivered within \_\_\_\_\_ calendar days from the effective date of the contract.

###### 4.1.1.2 Optional Quantity

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

Item 002 – Qty 2 (two) Dump Truck 12 Cubic yard combination Spreader/Dump w/Front Plow, Side Wing, under chassis scraper and related items will be delivered within \_\_\_\_\_ calendar days after an option is exercised.

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#### 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:

- Appendix "1" - Technical Information Questionnaire dated 15 August 2012; and
- Annex "B" - Purchase Description for Class 8 Heavy Trucks dated 15 August 2012.

#### 3. Financial Evaluation

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

#### 3.2 Aggregate Price Calculation

If the optional quantity are to be exercised within 12 months choose the following Bids will be evaluated on an aggregate price basis for the firm quantity and the optional quantity.

3.3 Any Extended Warranty Period offered will not be included in the financial evaluation and further negotiations may be required.

#### 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.

Remark to Contracting Authority: Pursuant to section 01 of Standard Instructions 2003 and 2004, a Consent to a Criminal Record Verification form (PWGSC-TPSGC 229), must be submitted with the bid, by the bid solicitation closing date, for each individual who is currently on the Bidder's Board of Directors. Consult 4.45 and 5.16 of the Supply Manual for more information.

### 1. Code of Conduct Certifications - Consent to a Criminal Record Verification

1.1 Bidders must submit with their bid, by the bid solicitation closing date:

- (a) a complete list of names of all individuals who are currently directors of the Bidder;
- (b) a properly completed and signed form Consent to a Criminal Record Verification (PWGSC-TPSGC 229), for each individual named in the list.

For information purposes an electronic copy of the Consent to a Criminal Record Verification can be found at:

[Http://www.tpsgc-pwgsc.gc.ca/app-acq/forms/229-eng.html](http://www.tpsgc-pwgsc.gc.ca/app-acq/forms/229-eng.html)

### 2. Certifications Precedent to Contract Award

The certifications listed below should be submitted with the bid, but may be completed and submitted afterwards. If any of these required certifications is not completed or 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.

## 2.1 Federal Contractors Program - \$200,000 or more

1. The Federal Contractors Program (FCP) requires that some suppliers, including a supplier who is a member of a joint venture, bidding for federal government contracts, valued at \$200,000 or more (including all applicable taxes), make a formal commitment to implement employment equity. This is a condition precedent to contract award. If the Bidder, or, if the Bidder is a joint venture and if any member of the joint venture, is subject to the FCP, evidence of its commitment must be provided before the award of the Contract.

Suppliers who have been declared ineligible contractors by Human Resources and Skills Development Canada (HRSDC) are no longer eligible to receive 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.

2. If the Bidder does not fall within the exceptions enumerated in 3.(a) or (b) below, or does not have a valid certificate number confirming its adherence to the FCP, the Bidder must fax (819-953-8768) a copy of the signed form LAB 1168, Certificate of Commitment to Implement Employment Equity, to the Labour Branch of HRSDC.
3. 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), in which case a duly signed certificate of commitment is attached;
- (d) ( ) is subject to the FCP, and has a valid certificate number as follows: \_\_\_\_\_ (e.g. has not been declared an ineligible contractor by HRSDC.)

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

<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 this requirement.

### 2. Requirement

2.1 The Contractor must deliver qty 1 (one) Dump Truck, 12 Cubic yard combination Spreader/Dump, w/Front Plow, Side Wing, under chassis scraper and related items as described in Annex "A" - Pricing and in accordance with Annex "B"- Purchase Description, "Class 8 Heavy Trucks" dated 15 August 2012.

2.2 The Contractor grants to Canada irrevocable options identified in Annex "A"- Pricing.

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

2.2.2 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.

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2.2.3 The options may be exercised within Twelve (12) months after contract award.

### 2.3 Optional Extended Warranty Period (if applicable)

The Contractor grants to Canada the irrevocable option to extend the warranty period for an additional (to be inserted by PWGSC at time of contract award) months, under the same terms and conditions and at the price stated in the Contract at Annex "A" - pricing. The option may only be exercised by the Contracting Authority and will be evidenced, for administrative purposes only, through a contract amendment.

The Contracting Authority may exercise the option within ninety (90) calendar days after contract award and/or the exercising of an option by sending a written notice to the Contractor.

## 3. Standard Clauses and Conditions

All clauses and conditions identified in the Contract by number, date and title are set out in the Standard Acquisition Clauses and Conditions Manual (<http://sacc.pwgsc.gc.ca/sacc/index-e.jsp>) issued by Public Works and Government Services Canada.

### 3.1 General Conditions

2010A (2012-07-16) General Conditions - Goods (Medium Complexity), apply to and form part of the contract.

3.1.1 Section 09 entitled Warranty of general conditions 2010A is amended by deleting subsection 2 in its entirety and replacing it with the following:

The Contractor must pay the transportation cost associated with returning the Work or any part of the Work to the Contractor's plant for replacement, repair or making good. The Contractor must also pay the transportation cost associated with forwarding the replacement or returning the Work or part of the Work when rectified to the delivery point specified in the Contract or to another location as directed by Canada. If, in the opinion of Canada, it is not expedient to remove the Work from its location, the Contractor must carry out any necessary repair or making good of the Work at that location. In such cases, the Contractor will be responsible for all Costs (including travel and living expenses) incurred in so doing, Canada will not reimburse these Costs.

If action to effect repairs under warranty cannot be initiated within two (2) working days and completed within a reasonable length of time or if the Contractor has no repair facilities in the immediate vicinity (within 100 kilometres) of the specified delivery destinations (consignees), the Department of National Defence reserves the right to make such repairs and be

reimbursed by the Contractor at the rate of \$103.91 per hour for labour and the cost for replaced parts."

(If applicable)

3.1.2 Section 09 of general conditions 2010A is amended by replacing the period of twelve (12) months by twenty-four (24) months.

All other provisions of the warranty section remain in effect.

#### 4. Term of Contract

##### 4.1 Delivery of Vehicle

###### 4.1.1 Firm Quantity

Delivery date of the vehicle must be made as follows:

Item 001 - Dump Truck, 12 Cubic yard combination Spreader/Dump, w/Front Plow, Side Wing, under chassis scraper and related items must be delivered on or before \_\_\_\_\_ (Date to be inserted by PWGSC the Contracting Authority at time of contract award.)

###### 4.1.2 Option Quantity

Item 002 - Dump Truck, 12 Cubic yard combination Spreader/Dump, w/Front Plow, Side Wing, under chassis scraper and related items to be delivered within \_\_\_\_\_ calendar days after an option is exercised. (Days to be inserted by PWGSC the Contracting Authority at time of contract award.)

#### 5. Authorities

##### 5.1 Contracting Authority

The Contracting Authority for the Contract is:

Name: Tony Paravan  
 Title: Supply 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

Facsimile: 819 953-2953  
 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.

### 5.2 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.

### 5.3 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.

#### 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 001

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

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

\_\_\_\_\_

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

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

6. Payment

6.1 Basis of Payment - Firm Unit Price(s)

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, Goods and Services tax/Harmonized Sales Tax 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, 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
H1001C	Multiple Payments	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

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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

7.1 The Contractor must submit invoices in accordance with the section entitled "Invoice Submission" of the general conditions including the Client Ref # \_\_\_\_\_. Invoices cannot be submitted until all work identified in the invoice is completed.

Each invoice must be supported by:

(a) a copy of the release document and any other documents as specified in the Contract;

7.2 Invoices must be distributed as follows:

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

National Defence Headquarters  
Mgen George R. Pearkes Bldg  
101 Colonel By Drive  
Ottawa, Canada  
K1A 0K2

Attention: DLP 10-3-2-3

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

(c) One (1) copy must be forwarded to the consignee.

7.3 Holdback

A ten percent (10%) holdback will apply on the total price of each vehicle "insert item numbers of both firm and optional vehicle qtys". on any due payment of the said

vehicle/equipment. Release of the holdback (10%) is conditional upon receipt and certified acceptance by DND of the said vehicle and all related items as identified in Annex "A" - Pricing.

Goods and Services Tax or Harmonized Sales Tax (GST/HST), as applicable, must be calculated on the total amount of the claim before the holdback is applied. At the time the holdback is claimed, there will be no GST/HST payable as it was claimed and payable under the previous invoice.

(a) The original and one (1) copy of the invoice for the holdback must be forwarded to the Procurement Authority identified under the section entitled "Authorities" of the Contract.

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

(c) One (1) copy must be forwarded to the consignee.

#### 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) 2010A (2012-07-16) General Conditions - Goods (Medium Complexity);
- (c) Annex "A" - Pricing;
- (d) Annex "B" - Purchase Description - "Class 8 Heavy Trucks" dated 15 August 2012;
- (e) Appendix "1" - "Technical Information Questionnaire" dated 15 August 2012;
- (f) the Contractor's bid dated \_\_\_\_\_

## 11. SACC Manual Clauses

A1009C	Work Site Access	2008-05-12
A9006C	Defence Contract	2012-07-16
A9049C	Vehicle Safety	2011-05-16
C2800C	Priority Rating	2011-05-16
C2801C	Priority Rating - Canadian-based Contractors	2011-05-16
D3010C	Dangerous Goods/Hazardous Products	2012-07-16
D5510C	Quality Assurance Authority (DND) - Canadian-based Contractor	2012-07-16
D5515C	Quality Assurance Authority (DND) - Foreign-based and United States Contractor	2010-01-11
D5540C	ISO 9001:2008 Quality Management Systems - Requirements (QAC Q)	2010-08-16
D5605C	Release Documents - US based Contractors	2010-01-11
D5606C	Release Documents - Canadian-based Contractors	2012-07-16
D9002C	Incomplete Assemblies	2007-11-30
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 Purchase Description 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 DND personnel at the final delivery location.

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

All vehicles delivered to the consignee are to be delivered between the hours of 8:00 am and 4:00 pm Monday through Friday, except Federal holidays. Any attempt by the carrier to deliver vehicles before or after these hours may 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 (For Firm quantities)

14.1 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. Shipping charges must be shown as a separate item on the Contractor's invoice. 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.

14.2 The Contractor must deliver the goods by appointment only. The Contractor or its carrier must arrange delivery appointments by contacting the contacts specified in Annex "A"- Pricing. The consignee may refuse shipments when prior arrangements have not been made.

#### 15. Shipping Instructions (DND) - Canadian-based Contractor (Optional Quantities)

15.1 Delivery will be FCA Free Carrier at the Contractor's Canadian facility or Contractor's Canadian distribution point, Incoterms 2000. The Contractor must load the goods onto the carrier designated by the Department of National Defence (DND). Onward shipment from the delivery point to the consignee will be Canada's responsibility.

15.2 Before shipping the goods, the Contractor must contact the following DND Inbound Logistics Coordination Center by facsimile or e-mail, to arrange for shipment, and provide the information detailed at paragraph 15.3.

Inbound Logistics Co-ordination Center (ILCC)

Telephone: 1-877-877-7423 (toll free)

Facsimile: 1-877-877-7409 (toll free)

E-mail: ILHQOttawa@forces.gc.ca

15.3 The Contractor must provide the following information to the DND Inbound Logistics Coordination Center when arranging for shipment:

- (a) the Contract number;
- (b) consignee address (for multiple addresses, items must be packaged and labeled separately with each consignee address);
- (c) description of each item;
- (d) the number of pieces and type of packaging (i.e., carton, crate, drum, skid);
- (e) actual weight and dimensions of each piece type, including gross weight;
- (f) full details of dangerous material, as required for the applicable mode of transportation, signed certificates for dangerous material as required for shipment by the International Maritime Dangerous Goods Code, the International Air Transport Association regulations or the applicable Canadian Dangerous Goods Shipping Regulations, and a copy of the materiel safety data sheet.

15.4 Following receipt of this information by Canada, Canada will provide the appropriate shipping instructions, which may include the requirement for specific consignee address labeling, and the marking of each piece with a Transportation Control Number.

15.5 The Contractor must not ship the goods before receiving shipping instructions from the DND Inbound Logistics contact.

15.6 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.

15.7 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.

## 16. Shipping Instructions (DND) - Foreign-based Contractors (optional quantities)

16.1 Delivery will be FCA Free Carrier at the Contractor's Canadian facility or Contractor's Canadian distribution point, Incoterms 2000. The Contractor must load the goods onto the carrier designated by the Department of National Defence (DND). Onward shipment from the delivery point to the consignee will be Canada's responsibility.

16.2 Before shipping the goods, the Contractor must contact the following DND Inbound Logistics Coordination Center by facsimile or e-mail, to arrange for shipment, and provide the information detailed at paragraph 16.3.

Instruction to contracting officers: Before contract award, choose either shipping option (a), (b), (c), or (d), and delete the unused options and this instruction.

(a) Insert the following when the Contractor is located in the United States (U.S.):

Inbound Logistics Coordination Center (ILCC):  
 Telephone: 1-877-447-7701 (toll free)  
 Facsimile: 1-877-877-7409 (toll free)  
 E-mail: ILHQOttawa@forces.gc.ca

OR

(b) Insert the following when the Contractor is located in United Kingdom (UK) and Ireland:

Inbound Logistics United Kingdom (ILUK):  
 Telephone: 011-44-1895-613023, or 011-44-1895-613024, or  
 Facsimile: 011-44-1895-613047

E-mail: CFSUEDetUKMovements@forces.gc.ca

In addition, the Contractor must send to ILUK the completed form "Shipping Advice and Export Certificate" by e-mail to: CFSUEDetUKMovements@forces.gc.ca.

The shipment of any items above the value of 600 GBP (pound sterling) being exported from the United Kingdom and Ireland will be cleared by DND using Her Majesty's Customs & Excise (HMCE) New Export Systems (NES). The Contractor must comply with HMCE requirements by registering with HMCE or by having a freight forwarder complete the entry. A printed copy of the NES entry Export Declaration clearly displaying the Declaration Unique Consignment Reference Number must be provided by the Contractor and attached to the consignment. The Contractor must ensure that this procedure is carried out for all stores whether they be initial purchase or repair and overhaul export items. HMCE will authorize Canadian Forces Support Unit (Europe) to ship the goods only if the procedure has been adhered to completely and properly by the Contractor.

OR

(c) Insert the following when the Contractor is located in a country other than Canada, the U.S., the UK and Ireland:

Inbound Logistics Europe Area (ILEA):

Telephone: +49-(0)-2451-717199 or 717200

Facsimile: +49-(0)-2451-717189

Email: ILEA@forces.gc.ca

OR

(d) Insert the following for U.S. Foreign Military Sales (FMS):

Inbound Logistics Coordination Center (ILCC):

Telephone: 1-877-447-7701 (toll free)

Facsimile: 1-877-877-7409 (toll free)

Email: ILHQOttawa@forces.gc.ca

Canada is responsible for the carrier selection for shipments of the goods supplied under this FMS contract. Instructions on how to obtain carrier selection from Canada are contained in U.S. Department of Defense 4000.25-8-M, Military Assistance Program Address Directory, and Canadian Special Instructions Indicator (SII). The Contractor must not ship the goods until the SII has been complied with.

16.3 The Contractor must provide the following information to the DND Inbound Logistics contact when arranging for shipment:

(a) the Contract number;

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- (b) consignee address (if multiple addresses, items must be packaged and labeled separately with each consignee address);
  - (c) description of each item;
  - (d) the number of pieces and type of packaging (e.g. carton, crate, drum, skid);
  - (e) actual weight and dimensions of each piece type, including gross weight;
  - (f) copy of the commercial invoice (in accordance with clause C2608C, section 4, of the Standard Acquisition Clauses and Conditions Manual) or a copy of the Canada Border Services Agency form CII, Canada Customs Invoice;
  - (g) Schedule B codes (for exports) and the Harmonized Tariff Schedule codes (for imports);
  - (h) North American Free Trade Agreement Certificate of Origin (in accordance with clause C2608C, section 2) for the U.S. and Mexico only;
  - (i) full details of dangerous material, as required for the applicable mode of transportation, signed certificates for dangerous material as required for shipment by the International Maritime Dangerous Goods Code, or International Air Transport Association regulations or the applicable Canadian Dangerous Goods Shipping Regulations and a copy of the material safety data sheet.

16.4 Following receipt of this information by Canada, Canada will provide the appropriate shipping instructions, which may include the requirement for specific consignee address labelling, the marking of each piece with a Transportation Control Number and customs documentation.

16.5 The Contractor must not ship goods before receiving shipping instructions from the DND Inbound Logistics contact.

16.6 If the Contractor delivers the goods at a place and time that 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.

16.7 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.

## 17. Release Documents - Distribution

The Contractor must prepare the release documents and distribute them as follows:

- (a) Copy 1: mail to consignee marked: "Attention: Receipts Officer";
- (b) Copies 2 and 3: with shipment (in a waterproof envelope) to the consignee;

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- (c) Copy 4: to the Contracting Authority;
- (d) Copy 5: to:  
National Defence Headquarters  
Mgen George R. Pearkes Building  
101 Colonel By Drive  
Ottawa, ON K1A OK2
- Attention: DLP 10-3-2-3
- (e) Copy 6: to the Quality Assurance Representative;
- (f) Copy 7: to the Contractor;
- (g) Copy 8: all non-Canadian Contractors to:

DQA/Contract Administration  
National Defence Headquarters  
Mgen George R. Pearkes Building  
101 Colonel By Drive  
Ottawa, ON K1A OK2  
E-mail: ContractAdmin.DQA@forces.gc.ca.

#### 18. 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 Canada.

#### 19. Progress Reports

The contractor must prepare and submit monthly progress reports in two (2) copies, one to the DND Procurement Authority and one copy of the report must also be forwarded to the PWGSC Contracting Officer.

Each progress report must address the following questions:

- (a) Is the delivery on schedule?
- (b) Is the Contract free of any areas of concern in which the assistance or guidance of Canada may be required?

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(c) Each negative response must be supported with an explanation.

20. Tools and Loose Equipment

For shipment verification, all items and tools, which are shipped loose with the vehicle/equipment must be listed on the Inspection Certificate (CF 1280) or on an attached packing note.

21. Spare Parts 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 Department of National Defence, or its authorized agents, for a period of 10 years.

22. Material

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

23. Design Changes

The "Design Change, Design Deviation and Waiver Procedure" as defined in National Defence Standard D-02-006-008/SG-0001 must apply.

24. Interchangeability

Unless changes during the production run are authorized by Procurement 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.

25. 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.

26. Service at Delivery

The Contractor must send a Service Representative to each delivery destination to perform the assembly/preparation on all vehicles delivered. Cost to provide this service must be included in the price of each vehicle.

## ANNEX "A" - PRICING

Item 001 Qty 1 (one) Dump Truck, 12 Cubic yard w/Spreader, Front and Side Plows, Scraper and related items as detailed in Annex "B" – Purchase Description for Class 8 Heavy Trucks dated 15 August 2012.

The Contractor must deliver the vehicle/equipment including the equipment manuals, sample manuals, data summary, photographs, warranty letter(s), line setting ticket and familiarization training in accordance with the attached Annex "B" – Purchase Description for Class 8 Heavy Trucks dated 15 August 2012.

Dump Truck, Class 8, 12 Cubic yard w/Spreader, Front and Side Plows, Scraper and related items as detailed in Annex "B" must be delivered to:

BFC USS Valcartier  
Section d'équipement majeur  
BAT. 188 (PON COMB)  
Garnison Valcartier  
Courcelette QC  
GOA 4Z0  
Canada

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

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

Firm unit price of \$ \_\_\_\_\_ per vehicle, including all equipment and related items, in accordance with Basis of Payment Type 1 (as detailed at Clause 6.1 Basis of Payment).

Quantity: 1

Item 002 Qty 2 (two) Dump Truck, 12 Cubic yard w/Spreader, Front and Side Plows, Scraper and related items as detailed in Annex "B" – Purchase Description for Class 8 Heavy Trucks" dated 15 August 2012.

If this option is exercised, the Contractor must deliver the vehicle/equipment including related items in accordance with the attached Annex "B" - Class 8 Heavy Trucks dated 15 August 2012.

Firm unit price of \$ \_\_\_\_\_ per vehicle/equipment in accordance with Basis of Payment Type 2 (as detailed at Clause 6.1 Basis of Payment).

Quantity: Up to 2.

Item 003 Familiarization instructions/training (Option)

If this option is exercised, the Contractor must provide up to 2 familiarization instruction/training, in accordance with the attached Annex "B" – Purchase Description for "Class 8 Heavy Trucks" dated 15 August 2012.

Firm unit price of \$\_\_\_\_\_ in accordance with Basis of Payment Type 2 (as detailed at Clause 6.1 Basis of Payment).

The Contractor will be reimbursed its authorized travel and living expenses reasonably and properly incurred in the performance of the Work, at cost, without any allowance for profit and/or administrative overhead, in accordance with the meal, private vehicle and incidental expenses provided in Appendices B, C and D of the National Joint Council Travel Directive (<http://www.njc-cnmc.gc.ca/directive/index.php?sid=90&hl=1&lang=eng>), and with the other provisions of the directive referring to "travellers", rather than those referring to "employees".

All travel must have the prior authorization of the Technical Authority. All payments are subject to government audit.

All travel and living expenses incurred in the performance of the work outside Canada will be the Contractor's responsibility.

Item 004 Optional Extended Warranty Period

Optional warranty coverage available: YES \_\_\_\_\_ NO \_\_\_\_\_

If yes, Canada requests that the Bidder provide details and pricing information of any optional extended warranty period available for the vehicle/equipment and any related items.

(This item will not be included in the financial evaluation)

If exercised, the warranty period will be extended for an additional period of \_\_\_\_\_ months/calendar days.

Firm unit price of \$\_\_\_\_\_ Basis of Payment Type 2 (as detailed in Part 6).

**ANNEX "B"**

**PURCHASE DESCRIPTION**

**FOR**

**CLASS 8 HEAVY TRUCKS**

**1. SCOPE**

**1.1 Scope** - This Purchase Description describes the requirement for 6x6 Class 8 Heavy Trucks-.

**1.2 Instructions** - The following instructions apply to this Purchase Description:

- (a) Requirements, which are identified by the word "**shall**", are mandatory. Deviations will not be permitted;
- (b) Requirements identified by "**shall**<sup>(E)</sup>" are mandatory. The Technical Authority will consider substitutes/alternatives for acceptance as an Equivalent;
- (c) Requirements identified with a "will" define actions to be performed by Canada and require no action/obligation on the Contractor's part;
- (d) Where "**shall**", "**shall**<sup>(E)</sup>", or "will" are not used, the information provided is for guidance only;
- (e) In this document "provided" **shall** mean "provided and installed";
- (f) Where technical certification is required, a copy of the certification or an acceptable proof of compliance **shall** be provided upon request;
- (g) Metric measurements **shall** be used to define the requirement. Other measurements are for reference only and may not be exact conversions; and
- (h) Dimensions stated as nominal **shall** be treated as approximate dimensions. Nominal dimensions reflect a method by which materials or products are generally identified for sale commercially, but which differ from the actual dimensions.

**1.2.1 Definitions** - The following definitions apply to the interpretation of this Purchase Description:

- (a) "Technical Authority" - The government official responsible for technical content of this requirement;
- (b) "Equivalent" - A standard, means, or component type, which has been accepted by the Technical Authority as meeting the specified requirements for form, fit, function and performance;
- (c) "Proof of Compliance" - A document such as a brochure, a third party test report, a report generated by third party software, or a certificate of attestation signed by a senior representative of the Original Equipment Manufacturer (such as a certified engineer) indicating the performance and/or feature specified;
- (d) "Curb Weight" - The weight of a ground vehicle that includes fuel, lubricants, coolant and on-vehicle materiel including dump box or dump spreader, front plow and side wing. This excludes payload;
- (e) "Payload" - The actual weight of cargo and passengers being carried on the vehicle (Gross Vehicle Weight (GVW) - Curb weight = payload). It includes the passengers and cargo weight. The cargo weight is to be calculated as follows: The dump box cubic yard X gravel and sand weight (1,224 kg - 2700 lbs per cubic yard);
- (f) "Vehicle" - Is a complete vehicle equipped with equipment variants, and/or accessories, as detailed in this Purchase Description.

**1.3 CONFIGURATION CAPABILITY TABLES** - The following table details the minimum design requirements, which shall be met.

TABLE 1 - TRUCK, 6X6, DUAL WHEELS					
	GVWR Kg lbs	GAWR FRONT Kg lbs	GAWR REAR Kg lbs	PAYLOAD Kg lbs	TOWED LOAD Kg lbs
WEIGHT RATINGS KG (LBS)	31,298 69,000	10,432 23,000	20,865 46,000	14,696 32,400	13,608 30,000
VEHICLE TOP SPEED	105 km/h (65 mph)				
VEHICLE GRADEABILITY	31.6 Percent at 3.2 km/h (2 mph)				
TANDEM SPACING	Nominal 54-Inches				
FRAME RBM (Pounds-inch)	4,000,000				
ENGINE HP	450				

2. **APPLICABLE DOCUMENTS**

2.1 **NOT ALLOCATED** - (Government Furnished Documents)

2.2 **Other Publications** - The following documents form part of this Purchase Description. Effective dates **shall** be those in effect upon the date of manufacture. Sources are as shown:

**Transport Canada Consolidation of the Motor Vehicle Safety Act and Motor Vehicle Safety Regulations (MVSR) and all applicable revisions TP4360E**

Canadian Communication Group - Publishing  
Ottawa, Canada, K1A 0S9

**SAE Handbook**

Society of Automotive Engineers Inc.,  
400 Commonwealth Drive, Warrendale, PA, 15096

**Year Book**

Tire and Rim Association Inc.,  
3200 West Market Street, Akron, Ohio, 44313

**Highway Traffic Act**

www.e.laws.gov.on.ca  
O.Reg.413/05

3. **CHASSIS REQUIREMENTS**

3.1 **Standard Design** - The vehicle design **shall**:

- (a) **Latest Model** - Be the manufacturer's latest model;
- (b) **Industry Acceptability** - Have demonstrated industry acceptability by having been manufactured and sold commercially; or, objective evidence of the vehicle/equipment's capability to satisfy performance requirements **shall** be provided with the proposal;
- (c) **Engineering Certification** - Have engineering certification available, upon demand, for this vehicle/equipment from the original manufacturers of major drive train components and major equipment systems and assemblies;
- (d) **Regulations** - Conform to all applicable laws, regulations and industry standards governing manufacture, safety, noise levels and pollution in effect in Canada at time of manufacture;
- (e) **Published Ratings** - Not have system and component capacities increased above published ratings (i.e. product or component brochures); and
- (f) **Standard Components** - Include all components, equipment and accessories normally supplied for the model offered, although they may not be specifically described in this Purchase Description.

- 3.2 Operating Conditions** - Vehicles, of specified GVWR/GCWR, **shall** operate safely and efficiently in year round conditions, including mud, snow and ice and in the temperature range of -40°C to 37°C (-40°F to 98°F).
- 3.3 Vehicle Safety Regulations** - The vehicle **shall** meet the provisions of the Canada Motor Vehicle Safety Act in effect upon the date of manufacture of the vehicle. The completed vehicle **shall** have Safety Compliance Certification Label with a **National Safety Mark (NSM)**, as a seal of compliance. The contractor **shall** submit, upon request, the variant equipment integrator NSM certification number as a proof of registration with Transport Canada as a final stage manufacturer.
- 3.4 Performance** - The vehicle **shall** have the following minimum performance capabilities:
- (a) Top geared road speed, identified as **"VEHICLE TOP SPEED"** in the **CONFIGURATION CAPABILITY TABLE**;
  - (b) Vehicle gradeability, identified as **"VEHICLE GRADEABILITY"** in the **CONFIGURATION CAPABILITY TABLE**; and
  - (c) The Contractor **shall** provide a computer generated vehicle performance prediction analysis with the Technical Information Questionnaire. Analysis **shall** be performed with the power train specified and a fully loaded vehicle. A fully loaded vehicle is a vehicle having a Gross Vehicle Weight Rating identified as "GVWR" in the **CONFIGURATION CAPABILITY TABLE**.
- 3.5 Ratings** - The vehicle **shall** have the following minimum ratings:
- (a) Weight ratings, identified as **"GVWR"**, **"GAWR FRONT"** and **"GAWR REAR"** in the **CONFIGURATION CAPABILITY TABLE**; and
  - (b) **"TOWED LOAD"** in the **CONFIGURATION CAPABILITY TABLE**.
- 3.6 Dimensions** - The following nominal dimensions **shall** be provided:
- (a) The tandem axle spacing dimension, identified as **"TANDEM SPACING"** in the **CONFIGURATION CAPABILITY TABLES**; and
  - (b) Length, width and height of the completed vehicle.
- 3.7 Vehicle Requirements**
- 3.7.1 Engine** - The engine provided **shall**:
- (a) **Diesel Engine** - Be diesel powered;
  - (b) **Turbocharged** - Be turbocharged;
  - (c) **Electronically Controlled** - Be electronically controlled with a speed limiter that can be changed by the dealer; and
  - (d) **Power** - Have a minimum power rating as indicated in the **CONFIGURATION CAPABILITY TABLES**.

**3.7.2 Engine Components** - The engine **shall** include:

- (a) **Air Filter** - A replaceable air filter;
- (b) **Cooling System** - A cooling system that includes a thermostatic fan; and
- (c) **Engine Compression Brake** - An internal engine compression brake system.

**3.7.3 Exhaust System** - The vehicle **shall**<sup>(E)</sup> be equipped with an exhaust system including a vertical stack that clears the body roof line and fitted with an exhaust elbow;

**3.7.4 Fuel Reservoir** - The vehicle fuel delivery system **shall** include a fuel reservoir system that is mounted on heavy-duty support brackets. The capacity **shall** be the largest available from the supplier with a minimum requirement of 352 liters (93 US gallons). The tanks **shall**<sup>(E)</sup> not interfere with the operation of any equipment installed on the vehicles and **shall**<sup>(E)</sup> not disturb the balance of the weight configuration.

**3.7.5 Cold Weather Starting Aids** - The vehicle **shall** be equipped with:

- (a) **Block Heater** - A 120-volt AC block heater of a wattage recommended by the engine manufacturer;
- (b) **Fuel Filter** - A fuel filter/water separator incorporating a thermostatically controlled heater; only when the starter is engaged;
- (b) **Oil Pre-Heater** - 120 Volt oil pre-heater;
- (c) **Fuel Heater** - A self-regulating in-line fuel heater to warm the fuel before it enters the fuel filter(s) and to maintain the fuel temperatures above the waxing/gelling point during cold weather operation; and

**Note:** The following fuel heater is provided as guidance - Fuel Pro.

- (d) **Winter Bra** - An attachable winter front.

**3.7.6 Automatic Transmission (6 Speed)** - The vehicle **shall** be equipped with an automatic transmission having at least 6 forward speeds.

**3.7.7 Two Speed Transfer Case** - The vehicle **shall** be equipped with a driver select all-wheel drive two speed transfer case.

**3.7.8 Power Take-OFF(PTO)** - The PTO **shall**<sup>(E)</sup> be transmission mounted and equipped with a dry mode pump.

**3.7.9 Hydraulic System** - A hydraulic system **shall** be provided. The hydraulic system **shall** have:

- (a) Hydraulic hoses that comply with the requirements of SAE J517. Rubber grommets **shall**<sup>(E)</sup> be used to protect the hoses where they pass through metal components;
- (b) A hydraulic reservoir that is equipped with a fluid level sight gauge. The filler opening **shall**<sup>(E)</sup> be the vented type and fitted with

a replaceable strainer;

- (c) A set of control levers of the pneumatic feathering proportional type to operate the plow (as required). All lines to the valve assembly **shall**<sup>(E)</sup> be sufficient to allow an operator wearing gloves to safely activate them;
- (d) A bank of hydraulic control valves located outside of the cab to operate plow (as required). All lines to the valve assembly **shall**<sup>(E)</sup> be colour coded for ease of maintenance; and
- (e) An in-circuit hydraulic filter assembly equipped with a filter condition indicator. The filter assembly **shall** be positioned so as to allow filter changes without a complete loss of hydraulic fluid from the reservoir.

**3.7.10 Steering** - The vehicle **shall** be equipped with a power assisted steering system with a telescopic/tilt steering column.

**3.7.11 Brakes** - The brakes system **shall**:

- (a) **Brake System** - Be a full air actuated service brake system and spring actuated parking brake system that comply with Motor Vehicle Safety Regulation (MVSR) 121.1 of the Canadian Motor Vehicle Safety Standard (CMVSS);
- (b) **ABS** - Include at least a 4-channel anti-lock (ABS) brake system;
- (c) **S-cam** - Be S-cam type air brakes with automatic slack adjusters on all wheels;
- (d) **Air Compressor** - Include a minimum 0.42 cubic metre per minute (15 cfm) air compressor;
- (e) **Wet Air Reservoir** - Include a wet air reservoir capable of being recharged using a quick disconnect fitting for charging air system. The air tank **shall**<sup>(E)</sup> be equipped with pull type drain connected with cable and could be reached from outside of the vehicle;
- (f) **Automatic Air Dryer** - Include an automatic air dryer. The dryer **shall**<sup>(E)</sup> be the Bendix Model AD 9;
- (g) **Heated Expello Valve** - Be equipped with heated expello valve on air tanks;
- (h) **Dust Shields** - Include brake housing dust shields
- (i) Visual brake stroke indicators on all wheels; and
- (j) **Emergency Brake Chambers** - Include emergency brake chambers on any rear axle(s).

**3.7.12 Wheels and Tires** - The vehicle **shall** be equipped with steel-belted, tubeless radial tires. The tires **shall** be mounted on aluminium hub pilot disc wheels that are balanced to preclude wheel shimmy at all vehicle speeds. All tires **shall** be mud and snow.

**3.7.13 Suspension** - The vehicle **shall** be equipped with:

- (a) **Front Spring Suspension** - A spring suspension on the front axle;
- (b) Rear rubber block suspension - The rear axle shall<sup>(B)</sup> be equipped with a stabilizer bar; and
- (c) **Shock Absorbers** - Shock absorbers on all axles.

**3.7.14 Axles** - The vehicle shall be equipped with Manufacturer's Standard axles. The following axle configuration and equipment shall<sup>(B)</sup> be provided:

- (a) **Front Axle** - Be provided with the manufacturer's standard front drive axle; and
- (b) **Differential** - Driver controlled differential locks on front and rear axles.

**3.7.15 Frame** - The vehicle frame rails shall be reinforced and constructed of at least 110,000 psi High Strength Steel and a RBM as identified as "FRAME RBM", as detailed in the **CONFIGURATION CAPABILITY TABLE**; and

**3.7.16 Cab** - The vehicle shall be equipped with:

- (a) **Conventional Cab** - A conventional cab with rear visibility windows;
- (b) **Driver's Seat** - A driver's seat. The driver's seat shall be a high-back air suspended seat with cloth inserts and retractable 3-point seat belt assembly;
- (c) **Passenger's Seat** - A passenger seat. The passenger seat shall be a high-back air suspended seat with cloth inserts and a retractable 3-point seat belt assembly;
- (d) **Rear View Mirrors** - Two aerodynamic, heavy-duty, heated, motorized, rear view mirrors. Each mirror shall<sup>(B)</sup> include a convex section. Mirror glass shall be replaceable, adjustable from inside the cab and include a heating element;

Note: The following heavy-duty west coast mirrors dimensions are provided as guidance: 15 by 40 cm (6 by 16 inches). The following convex mirrors dimensions are provided as guidance: 20 cm (8 inches) diameter.

- (e) **Tripod Convex Mirrors** - Tripod convex mirrors on hood/fenders;
- (f) **Sun Visors** - Two rotating and pivoting interior sun visors;
- (g) **Dark Upholstery**;
- (h) **Coat Hooks**;
- (i) **Mats** - Removable waterproof mats for easy cleaning;
- (j) **Armrests** - Molded Armrests on both doors and two armrests per seat;
- (k) **Premium Insulation** - Premium insulation in the cab including the floor(s);

- (l) **Air Conditioning** - A factory installed, air conditioning system;
- (m) **Visibility Equipment** - A visibility window in the front lower portion of the right hand door of the cab **OR** a look-down mirror mounted at the top of the right hand door of the cab;
- (n) **Power Windows and locks** - Electrically powered windows and locks in both doors;
- (o) **Trim** - Manufacturer's standard interior trim;
- (p) **Stereo** - An AM/FM radio with CD player and Weatherband;
- (q) **Air Horns** - Air horn(s). If air horns are mounted on the roof, then snow shields shall be provided;
- (r) **Tinted Windshield** - Tinted windshield to reduced solar heating effects;
- (s) **Exterior Sun Visor** - An exterior sun visor; and
- (t) **CB Radio** - Have a CB radio with at least 40 channels. The CB radio shall<sup>(E)</sup> be a Cobra 29 Ltd. Classic.
- (u) **12-VDC Auxilliary Outlets** - Two (2) 12-VDC auxiliary outlets.

**3.7.17 Controls and Instruments** - The vehicle shall be equipped with:

- (a) **Windshield Spray** - Electric windshield washer sprayer;
- (b) **Windshield Wipers** - Intermittent windshield wipers;
- (c) **Cruise Control** - Cruise control system with a fast idle feature;
- (d) **Tachometer**;
- (e) **Odometer**;
- (f) **Coolant Temp** - Coolant temperature gauge with a high coolant temperature indicator;
- (g) **Trans Temp** - Transmission temperature gauge with a high transmission temperature indicator;
- (h) **Oil pressure** - Oil pressure gauge with a low engine oil pressure indicator;
- (i) **Electrical Meter** - Voltmeter or ammeter;
- (j) **Air Pressure** - Low air pressure indicator;
- (k) **Reverse Warning** - Back up alarm;
- (l) **Differential Indicator** - A differential lock engagement indicator; and
- (m) **PTO Indicator** - A PTO engagement indicator.

**3.7.18 Electrical System** - The vehicle shall be equipped **LED** lights, as commercially available. The electrical system shall include:

- (a) **Halogen headlights;**
- (b) **LED Lights** - LED clearance lights, stop lights, turn signals and tail lights that comply with the Highway Traffic Regulations;
- (c) **Circuit Protection** - All circuits protected from overload;
- (d) **Electrical Insulation** - Insulating grommets where wiring passes through metal; and
- (e) **Beacon Light - Amber** - Amber LED strobe beacons mounted one on each side of the cab roof or cab shield, as applicable. The light shall be focused and locked at an angle between 4 and 10 degrees above the horizontal.

**3.7.19 Alternator** - The vehicle's alternator shall have an output of at least 200 Amperes.

**3.7.20 Batteries** - The vehicle shall be supplied with maintenance free batteries which shall have a minimum rating of 2500 CCA. A battery disconnect switch shall be provided and installed inside the cab beside the driver's seat.

**3.7.21 Automatic Lubrication System** - The vehicle shall<sup>(E)</sup> be equipped with a CPL Pneumatic Pump O-Grease automatic lubrication system. The automatic lubrication system shall, at a minimum, lubricate the following locations on the vehicle:

- (a) **Front Axle**
  - i) Six (6) Spring
  - ii) Four (4) Kingpins
  - iii) Four (4) Drag Link
  - iv) Two (2) Slack Adjuster
  - v) Two (2) Cam
  - vi) Two (2) Clevis
  - vii) Two (2) Tie Rod
- (b) **Rear Axle**
  - i) Four (4) Cam Bushing
  - ii) Four (4) Slack Adjuster
  - iii) Four (4) Clevis
- (c) **Lift Axle**
  - i) Two (2) Cam Bushing
  - ii) Two (2) Spider
  - iii) Two (2) Slack Adjuster
  - iv) Two (2) Clevis
- (d) **Dump Body**
  - i) Six (6) Hoist Cylinder/Pivot
  - ii) Two (2) Dump Hinges
  - iii) Four (4) Floor Hinges

**3.7.22 Hoist** - The vehicle (for all Items) shall be equipped with a telescopic hydraulically operated hoist. The hoist shall:

- (a) **Lifting Force** - Provide sufficient lifting force on the loaded dump body at the commencement of lift at a hydraulic pressure not exceeding 80 percent of the rated system pressure;
- (b) **Tipping Angle** - Have a designed tipping angle of 50 ± 2 degrees;
- (c) **Hoist Control** - Have a cab mounted hoist control for raising and lowering the dump body. This control shall be separated from any other snow plow and spreader controls, as applicable;
- (d) **Operation While in Motion** - Be capable of being operated while the truck is in motion;
- (e) **Pressure Relief Device** - Be equipped with a pressure relief device to prevent overloading the hydraulic system when the hoist has reached the end of the stroke;
- (f) **Hoist Safety** - Include a safety mechanism to prevent the body tipping beyond the design limit;
- (g) **Lubrication** - Include lubrication fittings on universal joints, slip joints and steady bearings which require lubrication; and
- (h) **Nitrated Rod** - have a nitrate treated hydraulic rod.

**3.7.23 Miscellaneous Equipment** - The vehicle shall be equipped with the following:

- (a) **License Plate Mounting** - License plate mounting provision, front and rear. The Rear licence plate shall<sup>(E)</sup> be illuminated;
- (b) **Mud Flaps** - Front and rear mud flaps. The rear mud flaps shall be attached to the dump box;
- (c) **Tow Hooks** - Tow hooks mounted at the front and at the rear, hooks and mountings of sufficient strength to permit the recovery of the vehicle; and
- (d) **Pintle Hook and Trailer Control** - A duplex pintle hook including a trailer brake control. The trailer brake control shall<sup>(E)</sup> be mounted at the operator's station on or near the steering column. The pintle hook shall have the following features:
  - (i) The pintle hook shall withstand a minimum of 4,445 kg (9,800 lbs) vertical load and 20,412 kg (45,000 lbs) Gross Trailer Weight. The safety chain towing shackles shall have drawbar pull capacity of at least 4,563 kg (10,000 lbs) and installed on both sides of the pintle hook; and

Note: The following pintle hook Make and Model is provided as guidance - Heavy-duty swivel type (Holland - Model PH 760) with model TH-850 trailer safety chain towing shackle.

- (ii) In case a plate is required for the pintle hook installation, the plate shall be fabricated using strong steel. Stress

analysis ***shall*** be conducted to confirm the ability of the plate to withstand the maximum towed load requirement as indicated in the **CONFIGURATION CAPABILITY TABLES**. The analysis result ***shall*** be provided on request. A line drawing for the plate design ***shall***<sup>(E)</sup> be provided on request. The line drawing ***shall*** detail the location of the following components:

1. The licence plate;
2. LED licence plate light and guard;
3. Two shackles;
4. The airline connectors (dummy glad hands secured by chain);
5. Seven-pin trailer connector with ABS; and
6. SMP Trailer receptacle - **No need to install SMP trailer receptacle for this requirement.**

The following pintle hook plate line drawing is provided as guidance:

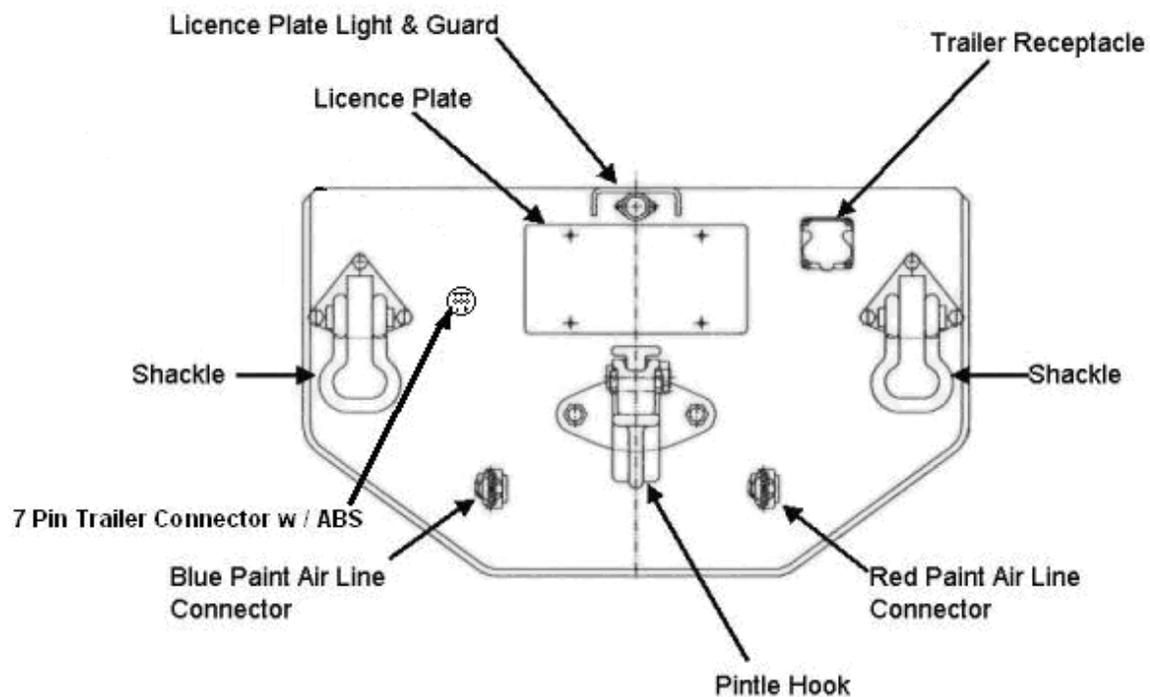


Figure 1 Pintle Hook Plate

(e) **Traction Aid Device** - The vehicle shall<sup>(B)</sup> be equipped with a On-Spot Automatic Tire Chains system.

**3.7.24 Paint** - The following paint procedure shall<sup>(B)</sup> be followed for the vehicle including the cab chassis and variant systems, as applicable:

- (a) **Manufacturer's Painting Method** - Paint applied in accordance with the paint manufacturer's recommendations and the manufacturer's best production procedures, rendering a durable finish and a smooth appearance, free from runs, sags and orange peel; and
- (b) **Phosphate Treatment** - A phosphate treatment plus primer or an E-coat system on all ferrous metals, followed by a minimum of one coat of paint and a clear coat.

**3.7.25 Paint Colour** - The vehicle shall be painted high visibility yellow. The chassis components may be painted the manufacturer's standard colour. Plows shall be painted the manufacturer's standard colour.

**3.7.26 Corrosion Protection** - The following shall be applied to the vehicle:

- (a) **Rust Proofing** - Aftermarket rust proofing provided in addition to standard factory rust proofing. The treatment will normally be applied within the first year of service. The treatment date will be directed by the Technical Authority to optimize seasonal rust prevention benefits. If not demanded prior to delivery, a pre-paid certificate authorizing treatment at an aftermarket outlet shall be provided with the vehicle.
- (b) **Rust Preventative** - All metal surfaces treated with a rust preventative oily film product having the following properties;
  - (i) Moisture displacing;
  - (ii) Creeping (capillary action);
  - (iii) Low solvent content;
  - (iv) Compatibility with rubbers, plastics and all other materials used in automotive construction;
  - (v) Non toxic;
  - (vi) Minimal dripping;
- (c) **Salt Spray Endurance Test** - Written proof of a twelve hour ASTM B117 salt spray endurance test certification by an independent test laboratory. Krown Rust Kontrol and Rust Check products have been previously certified, proof not required.
- (d) **Application Areas** - The application includes, but is not limited to the underside of fenders and hood, enclosed and boxed-in sections, seams, mouldings, crevices, weld points, underbody and exposed exterior brackets;
- (e) **Warranty Documentation** - A decal and warranty papers accompanying each vehicle; and

- (f) **Availability** - The corrosion protection system shall be widely available across Canada or available through mobile services.

Note: the following corrosion protection systems are provided as guidance: Krown Rust Kontrol or Rust Check products.

**3.7.27 Lubricants, Hydraulic Fluids and Fittings** - The vehicle shall<sup>(E)</sup>:

- (a) **Fluids** - Be serviced with manufacturer's standard lubricants and hydraulic fluids compatible with delivery location and season;
- (b) **Canadian Forces Supply Line lubricants** - Operate satisfactorily on Canadian Forces Supply Line lubricants which includes 15W40, 85W140, DEXRON III or synthetic equivalents. Vehicle hydraulic systems shall<sup>(E)</sup> operate using DEXRON III; and
- (c) **SAE J534** - Have lubrication fittings conforming to requirements of SAE J534.

**3.7.28 Identification** - The following information shall<sup>(E)</sup> be permanently affixed in a conspicuous and protected location:

- (a) **Manufacturer Identification** - The manufacturer's name, model number, serial number and model year; and
- (b) **Loading Ratings** - The GVWR, GCWR and GAWR ratings (as applicable).

**3.7.29 Warning and Instruction Plates** - The vehicle shall<sup>(E)</sup> be equipped with warning and equipment operation instruction plates that are in accordance SAE J115. The Plates shall be within easy view of the operator, be bilingual (English and French) and/or make use of graphic symbols, as much as possible, as defined in SAE J1362.

**4. Equipment Variant Requirement** -

**4.1 Dump/Spreader** - The vehicle shall be equipped with a **9.2 m<sup>3</sup> (12 yd<sup>3</sup>) dump body and a spreader** capable of discharging and spreading aggregate (i.e. urea, salt and sand) ahead of the rear wheels during winter operations. The spreader shall not hinder the ability of dumping material to the rear of the vehicle as a conventional dump body. The dump/spreader shall:

- (a) **Height** - Have a nominal height in the range of 66 to 102 cm (26 to 40 inches), however the height of the side wall above ground level shall not exceed 2.59 meters (102 inches).
- (b) **Width** - Have a nominal width in the range of 213 to 234 cm (84 to 92 inches).
- (c) **Panels** - Have front panels and side panels constructed of at least 3 mm (10 GA) high tensile steel. Ribs shall<sup>(E)</sup> be sloped to prevent accumulation of corrosive material;
- (d) **Floor** - Have a floor constructed of at least 6.3 mm (1/4-inch) high tensile steel and supported by at least two long members and cross members;

- (e) **Tailgate** - Include a double-acting type tailgate constructed of at least 6.3 mm (1/4-inch) high tensile steel designed for top and bottom opening with a tailgate latch. Combination spreading and drop chains shall be provided. Tailgate shall<sup>(E)</sup> be air-operated and controlled by a switch mounted in the cab;
- (f) **Tire Chain Clearance** - Include clearance for tire chains in accordance with SAE Information Report J683;
- (g) **Cab Shield** - Include a manufacturer's standard half-sized cab shield, braced to prevent buckling;
- (h) **Safety Bar** - Include a safety bar (painted a high visibility colour) designed to hold the dump body in the "UP" position during maintenance operations;
- (i) **Cover** - Include a fully retractable air or electrically operated cover that is controlled by a switch mounted in the cab;
- (j) **Reflectors** - Include reflectors mounted on rear and sides of the dump body;
- (k) **Lights** - Include LED sealed clearance lights, LED rear stop lights, LED tail lights, and LED directional lights inset at the rear of the dump body. These lights shall be wired to work simultaneously with the vehicle lighting system. Lights in the rear corner posts shall be provided;
- (l) **Paint** - Be painted the same colour as the vehicle;
- (m) **Welded Body** - Have a continuously welded body;
- (n) **Side Ladder** - Have a fold-up ladder. The ladder shall<sup>(E)</sup> be installed on the left front side of the dump box;
- (o) **Apron** - Include an apron at the rear of the dump body to dispel material further away from the vehicle when dumping. The apron shall<sup>(E)</sup> be the bolt on type;
- (p) **Side-Dumping Shell** - Include an inner side-dumping shell for spreader operation. The grease lines for the hinges shall<sup>(E)</sup> be routed to the outside of the long members for ease of lubrication;
- (q) **Strength** - Have the front, side and tailgate panels constructed of at least 3 mm (10 GA) high tensile steel. Ribs shall<sup>(E)</sup> be sloped to prevent accumulation of corrosive material;
- (r) **Conveyor** - Include a chain driven conveyor for moving the aggregate to the front chute and spinner. The conveyor tension shall<sup>(E)</sup> be provided by grease activated rams;
- (s) **Conveyor Floor** - Have the conveyor floor, conveyor cover and dump body floor constructed of at least 6.3 mm (1/4-inch) high tensile steel and be supported by at least two long members;

- (t) **Polymer Lined Chute** - Include a polymer lined chute and poly material spinner mounted on the left front corner of the dump body;
- (u) **Summer Chute** - Be equipped with a spreader summer chute that spread material directly on the road;
- (v) **Spotlight** - Include a spotlight to illuminate the spinner. The spotlight shall be controlled by a separately identified switch in the cab unless it is illuminated automatically when the spinner is actuated;
- (w) **Control System** - Include an electronic spreader control system that is controlled from the cab. The control system shall<sup>(E)</sup> be a Dickey-John system that encompasses:
  - (i) A conveyor speed proportioning valve;
  - (ii) A spinner speed proportioning valve;
  - (iii) An electronic application rate sensor;
  - (iv) An electronic vehicle speed sensor;
  - (v) Digital console controller and alarm; and
  - (vi) Screen - Include a screen to break up salt loaded in the dump body.

**4.2 Front Hitch, One-Way Plow & Side Wing** - The vehicle shall be equipped with a front hitch and one-way plow.

**4.2.1 Drive Frame & Front Hitch** - The drive frame and the front hitch shall:

- (a) **Quick Mounting** - Be the quick low mounting type with power tilt capability, with controls inside the cab, for trucks equipped with hoods that swing open towards the front;
- (b) **Quick Disconnect Couplings** - Have hydraulic lines equipped with quick disconnect couplings;
- (c) **Power Lift Cylinder** - Include a power lift cylinder of suitable diameter;
- (d) **Nitrated Rod** - Include nitrate treated hydraulic rods;
- (e) **Oscillating Plate** - Include a reinforced oscillating plate to enable the plow to follow the contours of the road surface;
- (f) **Self-Leveling** - Include a self-leveling device capable of keeping the cutting edge of the moldboard parallel to the road surface while in the carrying position;

- (g) **Front Support Plates** - Include front support plates of at least 13 mm (1/2 inch) thick steel that are set back as far as possible along the truck chassis frame rails in order to provide optimum support; and
- (h) **Headlights** - Include rubber shock mounted rectangular quartz-halogen headlights with integrated directional lights positioned to provide additional lighting during plowing operations and to illuminate the frontal area when the plow is raised.

**4.2.2 One-Way Snow Plow**- The vehicle shall be equipped with a One-Way snow plow. The snow plow shall:

- (a) Be equipped with a high speed continuous curve steel material type moldboard assembly that includes upper horizontal support, lower horizontal support and vertical ribs. The moldboard shall be adjustable to allow for various cutting edge attack angles and have following nominal dimensions:
  - (i) Nose height - 81 cm (32 inches);
  - (ii) Discharge height - 157 cm (62 inches);
  - (iii) Overall length - 3.65 metres (12 feet);
  - (iv) Clearing path - 3.04 metres (10 feet);
  - (v) Thickness of moldboard material - 9 mm (3/8 inch);
- (b) Include a compression type trip mechanism for absorbing road shocks;
- (c) Include a multi-section carbide steel cutting blade;
- (d) Include at least two moldboard shoes; and
- (e) Include two height adjustable skid shoe assemblies.

**4.2.3 Side Wing Plow** - The vehicle shall be equipped with a side wing plow. The side wing plow shall:

- (a) **Moldboard** - Be equipped with a continuous curve steel material type moldboard assembly that includes upper horizontal support, lower horizontal support and vertical ribs;
- (b) **Benching Operations** - Be capable of performing limited benching operations at a horizontal height of at least 25 cm (10 inches);
- (c) **Dimensions** - Have the following nominal dimensions:
  - (i) Height at the front end - 81 cm (32 inches);
  - (ii) Height at discharge end - 96 cm (38 inches);

- (iii) Overall length of - 3.35 meters (11 feet);
- (iv) Thickness of moldboard material - 9 mm (3/8 inch);
- (d) **Carbide Cutting Edge** - Include a carbide cutting edge;
- (e) **Front Plow Interference** - Not interfere with the operation of the front plow;
- (f) **Dump body Interference** - Not interfere with the operation of the dump body;
- (g) **Engine Hood Interference** - Not interfere with the opening of the engine hood or be designed such that one person can easily and safely manipulate the system to allow opening of the hood;
- (h) **Overlap** - Overlap the cutting path of the plow to ensure that a ridge of snow is not left between the plow and the wing;
- (i) **Quick Mounting Posts** - Include front and rear-mounting posts designed for the quick mounting and dismounting of the wing and brace. The front post shall not interfere with opening of the vehicle hood on trucks equipped with hoods that tilt forward;
- (j) **Hydraulic lifting** - Include a power (up and down) hydraulically operated lifting and lowering mechanism;
- (k) **Wing Travel Position** - Be designed such that the operator can see out the right side window while the side plow is in the up position;
- (l) **Side Plow Angle of Attack** - Have a hydraulically adjustable arm to change the angle between the blade and the vehicle;
- (m) **Safety Chain** - Include a safety chain arrangement to secure the nose of the wing in the event of break away;
- (n) **Stowed Safety Chain** - Include a safety chain arrangement to secure the wing when in the stowed position;
- (o) **Road Shock Protection** - Include a trip mechanism for protection against road shock;
- (p) **Quick Disconnect Couplings** - Include hydraulic lines that are equipped with quick disconnect couplings;
- (q) **Flood light** - Include a flood light on the rear side wing post installed on an adjustable bracket. The light shall be controlled with a switch on the dash;
- (r) **Convex mirror** - Include convex mirror mounted on the right fender or right post to view the plow; and
- (s) **Nitrated Rod** - Have nitrate treated hydraulic rods.

**4.3 Underbody Scraper** - The vehicle shall be equipped with an **underbody scraper** complete with power reverse and nominal 3 meters (10 feet) moldboard. The underbody scraper shall be designed for the purpose of snow and ice control, and road maintenance. The scraper shall have the following features:

- (a) **Moldboard - nominal** 2.5 cm (1 inch) thick x 50.0 cm (20 inches) high x 3 meters (10 feet) length heat treated carbon steel moldboard complete with cutting edge. The moldboard shall be cushioned by heavy duty compression spring shock absorber assemblies;
- (c) **Hangerboard** - Heavy duty hangerboard with hardened, replaceable centre pin bushing;
- (c) **Actuation & Shock Assembly - Lift Cylinders** - Moldboard activated up & down with two nominal 8.8 cm (3-1/2 inches) diameter x 25.4 cm (10 inches) stroke double acting hydraulic cylinders with 5 cm (2 inches) nitrated piston rods. Cylinders shall be installed in a heavy duty shock spring housing assembly which is then mounted horizontally on the scraper by reinforced steel trunnion brackets. The cylinders shall be retained in the housings by means of bolted square flange. The cylinders shall be able to be removed from the shock housing in a quick injury free manner;
- (d) **Scarper/Reversing Circle** - One-piece nominal 2.54 cm (1 inch) thick high strength steel with infinite plowing position (no notches) and heavy duty mounting plates;
- (e) **Power Reverse** - To achieve scraping angle up to 45 degrees left or right, adjustable as desired, incorporate a shock absorbing safety trip mechanism. Actuation components shall consist of two nominal 10 cm (4 inches) diameter double acting cylinders with 5 cm (2 inches) diameter nitrated piston rods, 36.8 cm (14-1/2 inches) stroke, 1.3 cm (1/2 inch) ports, working in tandem and providing positive hydraulic locking, with cushion valve relief;
- (f) In cab controls for lift, reverse and down pressure function; and
- (g) A minimum of 50 cm (20 inches) ground clearance from top of the reversing circle to the ground for a fully loaded vehicle. A minimum of 10 cm (4 inches) clearance between the moldboard and the rear tire when moldboard is reversed 45 degrees.

**5. Deliverable Information** - The Contractor shall provide the Deliverable Information in accordance with the terms of the contract.

**5.1 Equipment Manuals** - Drive train manuals such as engine, transmission and axles/differentials shall be provided with the chassis manuals (manuals as available from the component manufacturer). The following additional manuals shall be provided:

- (a) **Operator's/Owner's Manuals** - Operator's manuals shall be furnished in a bilingual format or as 2 manuals in a single binder (one English, one French). A hard copy of the Operator's manual shall be delivered with each vehicle;
- (b) **Parts Manuals** - The Parts Manuals shall be in English (French

translation is desirable);

- (c) **Maintenance (Shop Repair) Manuals** - The Maintenance (Shop Repair) Manual **shall** be in English (French translation is desirable);
- (d) Manuals on CD/DVD-ROM or online will be acceptable. The operator's manual **shall** be provided as detailed in paragraph 5.1 (a);
- (e) **Variant Equipment Manuals** - Variant equipment are assemblies not produced by the Prime manufacturer that are added to the vehicle, which have their own set of manuals. This **shall** include:
  - (i) Operating Instructions;
  - (ii) Parts Manual;
  - (iii) Maintenance Manual (Shop Repair); and
- (f) **Sample Manuals** - A set of Sample Manuals, including all of the above manuals. The sample manuals **shall** be delivered to the Technical Authority 15 working days before delivery of vehicles. Sample manuals will not be returned. The Technical Authority will provide manual approval or comments within 30 days.

**5.2 Data Summary** - The Contractor **shall** provide a bilingual English/French Data Summary to the Technical Authority for each complete vehicle make/model furnished. The Contractor **shall** complete Data Summary by filling in the required data and an electronic picture into a Data Summary template provided by the Technical Authority.

**5.3 Photographs** - The contractor **shall** provide the Technical Authority with two (2) digital pictures for each complete vehicle, one of the left front three-quarter view, and one of the right rear three-quarter view. All pictures **shall** be taken with a clear uncluttered background. The picture size **shall** be at least 4 Mega pixels.

**5.4 Warranty Letter** - The contractor **shall** provide a copy of the completed bilingual English/French Warranty Letter with each vehicle shipped in the format approved by the Technical Authority. The Contractor **shall** send a copy of the completed Warranty Notification Letter to the Technical Authority for each vehicle shipped, at shipment. A copy of the Warranty Letter **shall** be forwarded to the Technical Authority in electronic format.

**5.5 Line Setting Ticket** - The Contractor **shall** provide a Line Setting Ticket, or equivalent, describing the components provided on the cab and chassis. One copy of the Line Setting Ticket **shall** accompany each completed vehicle to the final delivery point. The Contractor **shall** produce a Supplement listing for all Non-Production Line components and systems included in the Contract. The Supplement **shall** indicate the name of the component or system and the company (name and address) where it is to be installed on the cab and chassis. One copy of the Line Setting Ticket and one copy of the Supplement **shall** be forwarded to the Technical Authority as soon as they are available.

5.6 **Familiarization** - A Contractor representative **shall** provide a minimum of three hours of Operator familiarization training to a maximum of eight persons and a minimum of three hours of Maintainer familiarization training to a maximum of eight persons. The contractor **shall** provide costs with the bid for all destinations given in the Contract. Transportation costs, travel time, and all related costs for the representative to go to and from the Crown Location **shall** be included in the bid price for firm quantities only. A proof of familiarization instruction completion **shall** be provided through a Familiarization Instruction Completion Form. The Form **shall** be completed and signed by an authorized representative. The form **shall** accompany the payment invoice. Familiarization instructions **shall** be available in both official languages for destinations in the Province of Quebec or as requested by the Technical Authority. The Technical Authority will provide Familiarization Instruction Completion Form template.

## 6. **QUALITY ASSURANCE PROVISIONS**

6.1 **Quality System Requirements**- The Quality System **shall** be in compliance with the SACC manual Clause(s) indicated in the Solicitation/Contract. The contractor **shall** be responsible for the Quality System. The Quality Assurance Representative (QAR) will assure that the contractor is providing a Quality System.

6.2 **Performance and Verification Testing**- The vehicle **shall** be examined and performance tested by the contractor, under real or equivalent load and operating conditions, to ensure item by item conformance to specified requirements. The QAR and/or the Technical Authority may witness this testing and operate the unit sufficiently to assess the handling characteristics. The contractor **shall** have a fully equipped vehicle weighed on certified scales, total weight and weight on each axle **shall** be furnished.

**APPENDIX "1"**

**TECHNICAL INFORMATION QUESTIONNAIRE**

**1. SCOPE.**

**1.1 SCOPE-** This Questionnaire covers technical information to be supplied by a contractor. This information is required by the Technical Authority for technical assessment of equipment offered. If a paragraph item does not apply to the Configuration, insert NA in response.

**NOTE: IT IS THE CONTRACTORS RESPONSIBILITY TO CLARIFY OUTSTANDING TECHNICAL ISSUES, BY WRITTEN REQUEST, TO THE CONTRACTING OFFICER PRIOR TO BID SUBMISSION.**

**PURCHASE DESCRIPTION PARAGRAPHS**

**1.3 CONFIGURATION CAPABILITY TABLE**

<b>TABLE 1 - TRUCK, 6X6, DUAL WHEELS</b>					
	<b>GVWR</b> Kg lbs	<b>GAWR FRONT</b> Kg lbs	<b>GAWR REAR</b> Kg lbs	<b>PAYLOAD</b> Kg lbs	<b>TOWED LOAD</b> Kg lbs
<b>WEIGHT RATINGS KG (LBS)</b>					
<b>VEHICLE TOP SPEED</b>					
<b>VEHICLE GRADEABILITY</b>					
<b>TANDEM SPACING</b>					
<b>FRAME RBM (Pounds-inch)</b>					
<b>ENGINE HP</b>					

**3.1 Standard Design**

Complies? Yes \_\_\_\_\_ No \_\_\_\_\_

(a) Chassis Make and Model \_\_\_\_\_

**3.2 Operating Conditions**

Complies? Yes \_\_\_\_\_ No \_\_\_\_\_

**3.3 Vehicle Safety Regulations**

Complies? Yes \_\_\_\_\_ No \_\_\_\_\_

NSM certification number \_\_\_\_\_

**3.4 Performance**

Complies? Yes \_\_\_\_\_ No \_\_\_\_\_

(c) Computer Generated vehicle performance prediction included?

Yes \_\_\_\_\_ No \_\_\_\_\_

**3.5 Ratings**

Complies? Yes \_\_\_\_\_ No \_\_\_\_\_

**3.6 Dimensions**

Overall Length \_\_\_\_\_

Overall Width \_\_\_\_\_

Overall Height \_\_\_\_\_

**3.7.1 Engine**

Complies? Yes \_\_\_\_\_ No \_\_\_\_\_

**3.7.2 Engine Components**

Complies? Yes \_\_\_\_\_ No \_\_\_\_\_

**3.7.3 Exhaust System**

Complies? Yes \_\_\_\_\_ No \_\_\_\_\_

**3.7.4 Fuel Reservoir**

Complies? Yes \_\_\_\_\_ No \_\_\_\_\_

Fuel Reservoir Capacity \_\_\_\_\_ litres/or \_\_\_\_\_ US Gallons

**3.7.5 Cold Weather Starting Aids**

Complies? Yes \_\_\_\_\_ No \_\_\_\_\_

(c) Fuel Heater Make & Model \_\_\_\_\_

**3.7.6 Automatic Transmission (6 Speed)** - Complies? Yes\_\_\_\_No\_\_\_\_

Make/Model \_\_\_\_\_

Number of Speeds \_\_\_\_\_

**3.7.7 Two Speed Transfer Case** - Complies? Yes\_\_\_\_No\_\_\_\_

Make/Model \_\_\_\_\_

**3.7.8 Power Take-OFF(PTO)**

Complies? Yes\_\_\_\_No\_\_\_\_

**3.7.9 Hydraulic System**

Complies? Yes\_\_\_\_No\_\_\_\_

**3.7.10 Steering**

Complies? Yes\_\_\_\_No\_\_\_\_

**3.7.11 Brakes**

Complies? Yes\_\_\_\_No\_\_\_\_

(d) Air Compressor Size \_\_\_\_\_liter/min (cfm)

(f) Automatic Air Dryer Make/Model \_\_\_\_\_

**3.7.12 Wheels and Tires**

Complies? Yes\_\_\_\_No\_\_\_\_

Front wheel Make \_\_\_\_\_ Size \_\_\_\_\_ Rated Capacity \_\_\_\_\_

Rear wheel Make \_\_\_\_\_ Size \_\_\_\_\_ Rated Capacity \_\_\_\_\_

Front Tires Make \_\_\_\_\_ Size \_\_\_\_\_ Rated Capacity \_\_\_\_\_

Tread Pattern \_\_\_\_\_

Rear Tires Make \_\_\_\_\_ Size \_\_\_\_\_ Rated Capacity \_\_\_\_\_

Tread Pattern \_\_\_\_\_

**3.7.13 Suspension**

Complies? Yes\_\_\_\_No\_\_\_\_

Front Make/Model/Type \_\_\_\_\_

Rating \_\_\_\_\_ kg/or \_\_\_\_\_ lbs

Rear Make/ Model/Type \_\_\_\_\_  
Rating \_\_\_\_\_ kg/or \_\_\_\_\_ lbs

**3.7.14 Axles**

Complies? Yes \_\_\_\_\_ No \_\_\_\_\_

Front Make/Model/Type \_\_\_\_\_

Rating \_\_\_\_\_ kg/or \_\_\_\_\_ lbs

Rear Make/ Model \_\_\_\_\_

Rating \_\_\_\_\_ kg/or \_\_\_\_\_ lbs

**3.7.15 Frame**

Complies? Yes \_\_\_\_\_ No \_\_\_\_\_

Steel Strength \_\_\_\_\_ psi

RBM \_\_\_\_\_ in-lbs

**3.7.16 Cab**

Complies? Yes \_\_\_\_\_ No \_\_\_\_\_

**3.7.17 Controls and Instruments**

Complies? Yes \_\_\_\_\_ No \_\_\_\_\_

**3.7.18 Electrical System**

Complies? Yes \_\_\_\_\_ No \_\_\_\_\_

**3.7.19 Alternator**

Complies? Yes \_\_\_\_\_ No \_\_\_\_\_

Alternator Output \_\_\_\_\_ Amperes

**3.7.20 Batteries**

Complies? Yes \_\_\_\_\_ No \_\_\_\_\_

Batteries - Qty \_\_\_\_\_ Total CCA \_\_\_\_\_

**3.7.21 Automatic Lubrification System**

Complies? Yes \_\_\_\_\_ No \_\_\_\_\_

System Make, Model - \_\_\_\_\_

**3.7.22 Hoist**

Complies? Yes \_\_\_\_\_ No \_\_\_\_\_

(a) Lifting Force \_\_\_\_\_ lbs

**3.7.23 Miscellaneous Equipment**

Complies? Yes \_\_\_\_\_ No \_\_\_\_\_

**3.7.24 Paint**

Complies? Yes \_\_\_\_\_ No \_\_\_\_\_

**3.7.25 Paint Colour**

Complies? Yes \_\_\_\_\_ No \_\_\_\_\_

**3.7.26 Corrosion Resistant Materials**

Complies? Yes \_\_\_\_\_ No \_\_\_\_\_

**3.7.27 Lubricants, Hydraulic Fluids and Fittings**

Complies? Yes \_\_\_\_\_ No \_\_\_\_\_

**3.7.28 Identification**

Complies? Yes \_\_\_\_\_ No \_\_\_\_\_

**3.7.29 Warning and Instruction Plates**

Complies? Yes \_\_\_\_\_ No \_\_\_\_\_

**4. Equipment Variant Options**

**4.1 Dump Body / Spreader - 9.17 m<sup>3</sup> (12 yd<sup>3</sup>)**

Complies? Yes \_\_\_\_\_ No \_\_\_\_\_

System Make, Model - \_\_\_\_\_

**4.2.1 Drive Frame and Front Hitch**

Complies? Yes \_\_\_\_\_ No \_\_\_\_\_

System Make, Model - \_\_\_\_\_

**4.2.2 One-Way Plow**

Complies? Yes \_\_\_\_\_ No \_\_\_\_\_

System Make, Model - \_\_\_\_\_

**4.2.3 Side Wing Plow**

Complies? Yes \_\_\_\_\_ No \_\_\_\_\_

System Make, Model - \_\_\_\_\_

**4.3 Underbody Scraper**

Complies? Yes\_\_\_\_\_No\_\_\_\_\_

System Make, Model - \_\_\_\_\_

**5.1 Equipment Manuals**

Complies? Yes\_\_\_\_\_No\_\_\_\_\_

Engine, transmission, drive train and axles will be provided?

Yes\_\_\_\_\_No\_\_\_\_\_

**(a) Operator's / Owner's Manual**

Will be provided as requested? Yes\_\_\_No\_\_\_\_\_

**(b) Parts Manual**

Will be provided as requested? Yes\_\_\_No\_\_\_\_\_

**(c) Maintenance (Shop Repair) Manual**

Will be provided as requested? Yes\_\_\_\_\_No\_\_\_\_\_

**(e) Variant Equipment Manuals**

Will be provided as requested? Yes\_\_\_\_\_No\_\_\_\_\_

**(f) Sample Manuals**

Will be provided as requested? Yes\_\_\_\_\_No\_\_\_\_\_

**5.2 Data Summary**

Will be provided as requested? Yes\_\_\_\_\_No\_\_\_\_\_

**5.3 Photographs**

Will be provided as requested? Yes\_\_\_\_\_No\_\_\_\_\_

**5.4 Warranty Letter**

Will be provided as requested? Yes\_\_\_\_\_No\_\_\_\_\_

**5.5 Line Setting Ticket(Cab and Chassis)**

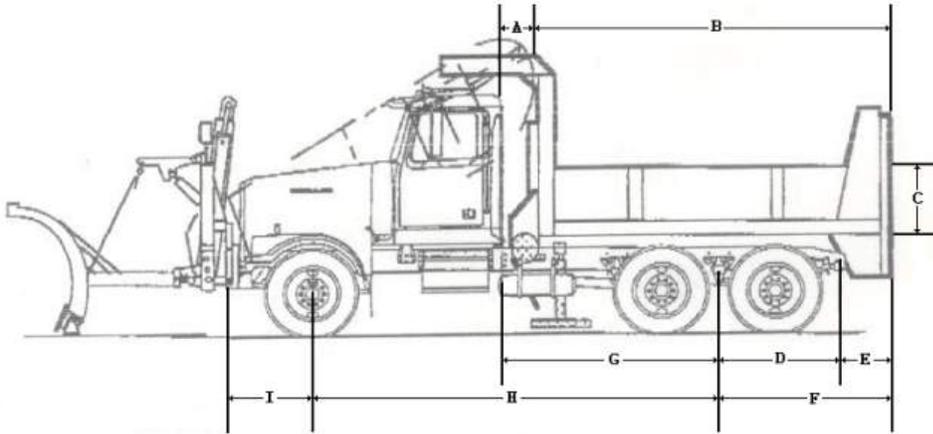
Will be provided as requested? Yes\_\_\_\_\_No\_\_\_\_\_

**5.6 Familiarization**

Will be provided as requested? Yes\_\_\_\_\_No\_\_\_\_\_

**WEIGHT DISTRIBUTION ANALYSIS**

A weight distribution analysis shall be performed to verify proper axle loading for a fully loaded vehicle considering minimum mandatory requirement for Gross Axle Weight Ratings, Gross Vehicle Weight Rating and payload as requested in paragraph 1.3.



- A** = Cab to Box
- B** = Box Exterior Length
- C** = Box Height
- D** = Center Wheel to Center Hinge
- E** = Center Hinge to Box End
- F** = Center Axle to Box End
- G** = Cab to Axle
- H** = Wheelbase
- I** = Bumper to Front Axle
- \*** = Box Width

<b>A</b> _____	in	<b>F</b> _____	in
<b>B</b> _____	in	<b>G</b> _____	in
<b>C</b> _____	in	<b>H</b> _____	in
<b>D</b> _____	in	<b>I</b> _____	in
<b>E</b> _____	in	<b>*</b> _____	in

**VEHICLE CURB WEIGHT**

Front Gross Axle Weight (GAW)	_____	lbs
Rear Gross Axle Weight (GAW)	_____	lbs

**COMPLETED FULLY LOADED VEHICLE**

Payload	_____	lbs
Percent Payload Transfer to Front Axle	_____	%
Front Gross Axle Weight (GAW)	_____	lbs
Rear Gross Axle Weight (GAW)	_____	lbs

**TRUCK RATINGS**

Front Gross Axle Weight Rating (GAWR)	_____	lbs
Rear Gross Axle Weight Rating (GAWR)	_____	lbs





FOR GOVERNMENT USE ONLY POUR USAGE DU GOUVERNEMENT SEULEMENT	
Special Investigations Directorate File No. N° de dossier de la Direction des enquêtes spéciales	Date Received (Y-A M D-J) Date de réception

## CONSENT TO A CRIMINAL RECORD VERIFICATION CONSENTEMENT À LA VÉRIFICATION DE L'EXISTENCE D'UN CASIER JUDICIAIRE

**This form must be completed and signed by each individual who is currently on the Board of Directors of the Bidder/Offeror/Supplier and provided with the Bid/Offer/Arrangement.**

**Le présent formulaire doit être rempli et signé par chaque membre du conseil d'administration du soumissionnaire/ de l'offrant/du fournisseur et fourni avec la soumission/l'offre/l'arrangement.**

<b>A</b>	<b>PRIVACY ACT STATEMENT ÉNONCÉ CONCERNANT LA LOI SUR LA PROTECTION DES RENSEIGNEMENTS PERSONNELS</b>
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The personal information requested on this form is collected under the authority of subsection 750(3) of the *Criminal Code*, paragraph 42(1(c)) of the *Financial Administration Act*, and sections 7 and 21 of the *Department of Public Works and Government Services Act*. The information will be used for validating the criminal conviction certifications necessary for obtaining or maintaining a procurement instrument. It may be shared with other government departments, agencies, as well as provincial, territorial, and federal courts, within the limits of what is required to conduct the criminal conviction verification.

Les renseignements personnels demandés dans le présent formulaire sont recueillis en vertu du paragraphe 750(3) du *Code criminel*, du paragraphe 42(1(c)) de la *Loi sur la gestion des finances publiques* et des articles 7 et 21 de la *Loi sur le ministère des Travaux publics et des Services gouvernementaux*. Ces renseignements seront utilisés pour valider les attestations de condamnation au criminel nécessaires pour obtenir ou conserver un instrument d'approvisionnement. Les renseignements peuvent être diffusés à d'autres ministères et organismes fédéraux, ainsi qu'à des tribunaux provinciaux, territoriaux et fédéraux, dans les limites de ce qui est requis pour la vérification des condamnations au criminel.

A refusal to provide information will result in the bid/offer/arrangement being rejected or the contract terminated, the standing offer being set-aside or the supply arrangement being cancelled, as applicable.

À défaut de fournir les renseignements demandés, la soumission/l'offre/l'arrangement sera rejeté ou le contrat résilié, l'offre à commandes sera mise de côté ou l'arrangement en matière d'approvisionnement sera annulé, selon le cas.

The personal information is described in personal information bank PWGSC PPU 184 - Integrity Assessment Program. Individuals have a right of access to, correction of and protection of their information in accordance with the *Privacy Act*.

Les renseignements personnels sont décrits dans les fichiers de renseignement personnels n° TPSGC PPU 184 - Programme de l'évaluation de l'intégrité. Les personnes ont le droit d'accéder aux renseignements personnels qui les concernent, ainsi que de les faire corriger ou protéger, conformément à la *Loi sur la protection des renseignements personnels*.

<b>B</b>	<b>BIOGRAPHICAL INFORMATION - Must be completed by the individual RENSEIGNEMENTS BIOGRAPHIQUES - À remplir par l'individu</b>
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Family Name (Last Name) - Nom (de famille)	Family Name at Birth - Nom de famille à la naissance
Full Given Names (No initials) - Prénoms au complet (aucune initiale)	
All other previously used names (i.e. maiden name, previously married names, legal name change, nicknames) Tout autre nom utilisé (tel que nom de jeune fille, noms maritaux précédents, changement de nom légaux, sobriquets)	
Gender - Sexe <input type="checkbox"/> Male / Masculin <input type="checkbox"/> Female / Féminin	Date of Birth - Date de naissance (Y-A M D-J)

**Current Residential Information  
Information résidentielle actuelle**

Apartment No. - N° d'appartement	Street No. - N° civique	Street Name - Nom de la rue	
City - Ville	Province	Postal Code - Code postal	

<b>C</b>	<b>CONSENT - Must be signed by the individual CONSENTEMENT - Doit être signé par l'individu</b>
----------	---

I, the undersigned, confirm that I have read and understand the above *Privacy Act* statement and that I consent to the collection and use of my personal information as described therein.

Je, soussigné, confirme avoir pris connaissance de l'Énoncé concernant la *Loi sur la protection des renseignements personnels* et consens à la collecte et à l'utilisation des renseignements personnels fournis aux présentes.

Signature	
Print Name - Nom en lettres moulées	Date (Y-A M D-J)

<b>D</b>	<b>ADMINISTRATIVE INFORMATION - Internal Government Use Only RENSEIGNEMENTS ADMINISTRATIFS - Pour usage interne du gouvernement seulement</b>
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Requesting Branch/Sector/Directorate/Division - Direction générale/Secteur/Direction/Division requérante

Solicitation/Proposed Contract No. - N° de la demande de soumission/N° du contrat	Date of Request (Y-A M D-J) Date de la demande
---	---

Requesting Contact Person - Personne-ressource requérante	Contact Person Tel. No. - N° de tél. de la personne-ressource
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