

RETURN BIDS TO:
RETOURNER LES SOUMISSIONS À:
**Bid Receiving - PWGSC / Réception des
soumissions - TPSGC**
11 Laurier St. / 11, rue Laurier
Place du Portage, Phase III
Core 0A1 / Noyau 0A1
Gatineau, Québec K1A 0S5
Bid Fax: (819) 997-9776

REQUEST FOR PROPOSAL DEMANDE DE PROPOSITION

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

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

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

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

Comments - Commentaires

Title - Sujet Warehouse Tractor	
Solicitation No. - N° de l'invitation W8476-123590/A	Date 2012-02-24
Client Reference No. - N° de référence du client W8476-123590	
GETS Reference No. - N° de référence de SEAG PW-\$\$HS-627-59434	
File No. - N° de dossier hs627.W8476-123590	CCC No./N° CCC - FMS No./N° VME
Solicitation Closes - L'invitation prend fin at - à 02:00 PM on - le 2012-04-04	Time Zone Fuseau horaire Eastern Standard Time EST
F.O.B. - F.A.B. Plant-Usine: <input type="checkbox"/> Destination: <input checked="" type="checkbox"/> Other-Autre: <input type="checkbox"/>	
Address Enquiries to: - Adresser toutes questions à: Mercier, Nicolas	Buyer Id - Id de l'acheteur hs627
Telephone No. - N° de téléphone (819) 956-3481 ()	FAX No. - N° de FAX (819) 956-5227
Destination - of Goods, Services, and Construction: Destination - des biens, services et construction: <div>Specified Herein Précisé dans les présentes</div>	

Instructions: See Herein

Instructions: Voir aux présentes

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

Issuing Office - Bureau de distribution
Industrial Vehicles & Machinery Products Division
11 Laurier St./11, rue Laurier
6B1, Place du Portage, Phase III
Gatineau, Québec K1A 0S5

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

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PART 1 - GENERAL INFORMATION

1. Introduction

The bid solicitation and resulting contract document is divided into seven (7) parts plus annexes as follows:

- Part 1 General Information: provides a general description of the requirement;
- Part 2 Bidder Instructions: provides the instructions, clauses and conditions applicable to the bid solicitation and states that the Bidder agrees to be bound by the clauses and conditions contained in all parts of the bid solicitation;
- Part 3 Bid Preparation Instructions: provides bidders with instructions on how to prepare their bid;
- Part 4 Evaluation Procedures and Basis of Selection: indicates how the evaluation will be conducted, the evaluation criteria that must be addressed in the bid, if applicable, and the basis of selection;
- Part 5 Certifications: includes the certifications to be provided;
- Part 6 Security, Financial and Other Requirements includes specific requirements that must be addressed by bidders; and
- Part 7 Resulting Contract Clauses: includes the clauses and conditions that will apply to any resulting contract.

The attachments include the Annex A - Pricing, the purchase description, and the technical information questionnaire.

2. Summary

The Department of National Defence has a requirement to purchase seven (7) Warehouse Tractor as follow; two (2) configuration A and related items, one (1) configuration B and related items, three (3) configuration C and related items, one (1) configuration D and related items, including familiarization instruction/training for configuration D only, in accordance with the Purchase Description for Warehouse Tractor, Internal Combustion Engine Driven dated Dec 1, 2011, and as described at Annex A - Pricing.

The related items are:

Vehicle Manuals

Oprator Manuals

Maintenance (Shop Repair) Manuals

Sample Manuals

Warranty Letter

Initial Part Kit

Data summary

Photographs

Preventive Maintenance Replacement Parts Kit List

Material Safety Data Sheets

The requirement includes an option to purchase up to thirteen (13) Warehouse Tractor as follow. up to four (4) configuration A and related items, up to two (2) configuration B and related items, up to five (5) configuration C and related items, up to two (2) configuration D and related items to be exercised within twelve (12) months from the effective date of the contract.

The requirement is subject to the provisions of the World Trade Organization Agreement on Government Procurement, the North American Free Trade Agreement, the Canada-Columbia Free Trade Agreement, the Canada-Peru Free Trade Agreement and the Agreement on Internal Trade.

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.

PART 2 - BIDDER INSTRUCTIONS

1. Standard Instructions, Clauses and Conditions

All instructions, clauses and conditions identified in the bid solicitation by number, date and title are set out in the *Standard Acquisition Clauses and Conditions* (<http://ccua-sacc.tpsgc-pwgsc.gc.ca/pub/acho-eng.jsp>) Manual issued by Public Works and Government Services Canada.

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

The 2003 (16/05/11) Standard Instructions - Goods or Services - Competitive Requirements, are incorporated by reference into and form part of the bid solicitation.

Subsection 05.4 of 2003, Standard Instructions - Goods or Services - Competitive Requirements, is amended as follows:

Delete: “Bids will remain open for acceptance for a period of not less than sixty (60) days from the closing date of the bid solicitation.”

Insert: “Bids will remain open for acceptance for a period of not less than ninety (90) calendar days from the closing date of the bid solicitation.”

Subsection 12 of 2003, Standard Instructions - Goods or Services - Competitive Requirements, is amended as follows:

Delete: 1. (a) and (b)

Insert: 1. Canada may reject a bid where any of the following circumstances is present:

- (a) the Bidder is subject to a Vendor Performance Corrective Measure, under the Vendor Performance Corrective Measure Policy, which renders the Bidder ineligible to bid on the requirement;
- (b) an employee, or subcontractor included as part of the bid, is subject to a Vendor Performance Corrective Measure, under the Vendor Performance Corrective Measure Policy, which would render that employee or subcontractor ineligible to bid on the requirement, or the portion of the requirement the employee or subcontractor is to perform;

2. Submission of Bids

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

3. Enquiries - Bid Solicitation

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

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

4. Applicable Laws

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

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

5. Improvement of Requirement During Solicitation Period

Should bidders consider that the specifications, 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)** calendar days before the bid closing date. Canada will have the right to accept or reject any or all suggestions.

PART 3 - BID PREPARATION INSTRUCTIONS

1. Bid Preparation Instructions

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

First page of the Request for Proposal signed by the bidder or an authorized representative of the Bidder (1 signed copy)

Section I: Technical Bid (2 hard copies)

Section II: Financial Bid (1 hard copy)

Section III: Certifications and Additional Information (1 hard copy)

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

- (a) use 8.5 x 11 inch (216 mm x 279 mm) paper;
- (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.

Section I: Technical Bid

A check mark should be added in the appropriate box of the Technical Information Questionnaire for each configuration. Bidders should provide additional explanation to support their technical compliance.

In their technical bid, bidders should demonstrate their understanding of the requirements contained in the bid solicitation and explain how they will meet these requirements. Bidders should demonstrate their capability in a thorough, concise and clear manner for carrying out the work.

The technical bid should address clearly and in sufficient depth the points that are subject to the evaluation criteria against which the bid will be evaluated. Simply repeating the statement contained in the bid solicitation is not sufficient. In order to facilitate the evaluation of the bid, Canada requests that bidders address and present topics in the order of the evaluation criteria under the same headings. To avoid duplication, bidders may refer to different sections of their bids by identifying the specific paragraph and page number where the subject topic has already been addressed.

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).

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. 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.

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.

Section II: Financial Bid

Bidders must submit a price for all configurations identified in the bid solicitation in accordance with the Basis of Payment specified in Part 7 and at Annex A - Pricing in order to be evaluated.

1. SACC Manual Clauses

1.1 Exchange Rate Fluctuation

1. Unless otherwise specified in the bid solicitation, bids must be in Canadian currency.
2. Bidders may request Canada to assume the risk for exchange rate fluctuation. This request must be specifically made at time of bidding.
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.
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.
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.)
6. Rates proposed by bidders will not be accepted for the purposes of this exchange rate adjustment provision.
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.

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 one of the following clauses: C3015C, C3020C, C3025C, or C3030C.

Section III: Certifications and Additional Information

1. Certifications

Bidders must submit the certifications required under Part 5.

2. Additional Information

Canada requests that bidders submit the following information:

2.1 Delivery

2.1.1 Firm Quantity

While delivery of the equipment/vehicle is requested by April 18, 2012, the best delivery that could be offered is as follows:

Item 001 – seven (7) Warehouse Tractor Internal Combustion Engine Driven

Two (2) Warehouse Tractor Internal Combustion Engine Driven Configuration A and related items (CFB Petawawa, Ontario) will be delivered within _____ weeks/calendar days from the effective date of the contract.

One (1) Warehouse Tractor Internal Combustion Engine Driven Configuration B and related items (ASU London, Ontario) will be delivered within _____ weeks/calendar days from the effective date of the contract.

Two (2) Warehouse Tractor Internal Combustion Engine Driven Configuration C and related items (CFB Gagetown, New Brunswick) will be delivered within _____ weeks/calendar days from the effective date of the contract

One (1) Warehouse Tractor Internal Combustion Engine Driven Configuration C and related items (CFB Edmonton, Alberta) will be delivered within _____ weeks/calendar days from the effective date of the contract

One (1) Warehouse Tractor Internal Combustion Engine Driven Configuration D and related items (CFB St-Jean, Québec) will be delivered within _____ weeks/calendar days from the effective date of the contract

2.1.2 Optional Quantity

The best delivery that could be offered is as follows:

Item 002 - If an option is exercised, up to thirteen (13) Warehouse Tractor Internal Combustion Engine Driven.

Up to four (4) Warehouse Tractor Internal Combustion Engine Driven Configuration A and related items will be delivered within _____ weeks/calendar days from the effective date of the contract.

Up to two (2) Warehouse Tractor Internal Combustion Engine Driven Configuration B and related items will be delivered within _____ weeks/calendar days from the effective date of the contract.

Up to five (5) Warehouse Tractor Internal Combustion Engine Driven Configuration C and related items will be delivered within _____ weeks/calendar days from the effective date of the contract

Up to two (2) Warehouse Tractor Internal Combustion Engine Driven Configuration D and related items will be delivered within _____ weeks/calendar days from the effective date of the contract

2.2 Supplier Contacts

Name and telephone number of the person responsible for:

General enquiries

Name: _____

Telephone No. _____

Facsimile No. _____

E-mail address: _____

Delivery follow-up

Name: _____

Telephone No. _____

Facsimile No. _____

E-mail address: _____

2.3 After Sales Service

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

Configuration A - CFB Petawawa, Ontario

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

Name: _____

Address: _____

Telephone number: _____

Configuration B - ASU London, Ontario

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

Name: _____

Address: _____

Telephone number: _____

Configuration C - CFB Gagetown, New Brunswick

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

Name: _____

Address: _____

Telephone number: _____

Configuration C - CFB Edmonton, Alberta

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

Name: _____

Address: _____

Telephone number: _____

Configuration D - CFB St-Jean, Québec

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

Name: _____

Address: _____

Telephone number: _____

2.4 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**. Any additional manufacturer's standard warranty such as those derived from the Original Equipment Manufacturer (OEM) for component/sub-assemblies will form part of the proposed contract.

2.5 Extended Warranty Period

Canada requests that the Bidder indicate if an extended warranty period is being offered that exceeds the minimum warranty period of twelve (12) months.

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

PART 4 - EVALUATION PROCEDURES AND BASIS OF SELECTION

1. Evaluation Procedures

(a) Bids will be assessed in accordance with the entire requirement of the bid solicitation including the technical and financial evaluation criteria.

(b) An evaluation team composed of representatives of Canada will evaluate the bids.

1.1 Technical Evaluation

1.1.1 Mandatory Technical Evaluation Criteria

Bids must be completed in full and provide all technical information requested in the bid solicitation, the Technical Information Questionnaire and the Purchase Description by the bid closing date and time to enable a full and complete evaluation.

1.1.2 Bidders must submit with their bid the completed Technical Information Questionnaire(s) (attached) for each configuration.

1.1.2.1 Bidders proposing substitutes and/or alternatives must meet the following criteria:

- Bidders must provide with their bid a certificate of conformity from the Equipment Manufacturer and all required technical information (as detailed in Part 3, Section 1, Paragraph 1. Substitutes and Alternatives of this RFP) by bid closing date, in order to be considered for the evaluation of a substitute and/or an alternative and to demonstrate their technical compliance to confirm form, fit, function and performance of these substitutes and/or alternatives.

1.1.2.2 Bidders must provide proof of compliance of the vehicle/equipment performance as detailed in the Purchase Description.

1.2 Financial Evaluation

1.2.1 Bids must be completed in full and provide all financial information requested in the bid solicitation and at Annex A - Pricing by the bid closing date and time to enable a full and complete evaluation.

Any extended warranty period offered will not be included in the financial evaluation and further negotiations may be required.

Bidders must quote a price for all configurations.

1.2.2 Mandatory Financial Evaluation Criteria

1.2.2.1 Prices will be evaluated in Canadian dollars, DDP Delivered Duty Paid at destination, Incoterms 2000, for the firm quantity and FCA Free Carrier at Contractor's Canadian facility or the Contractor's Canadian Distribution Point, Incoterms 2000 for the optional quantity, Canadian

Custom Duties and Excise Taxes included where applicable, Goods and Services Tax or the Harmonized Sales Tax extra.

1.2.2.2 Bids will be evaluated on an aggregate price basis per configuration for the firm quantity, the optional quantity and familiarization instructions/training (option) for configuration D only.

2. Basis of Selection

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

PART 5 - CERTIFICATIONS

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

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

1. Certifications Precedent to Contract Award

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

1.1 Federal Contractors Program - \$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, 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.

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PART 6 - SECURITY, FINANCIAL AND OTHER REQUIREMENTS

1. Security Requirement

There is no security requirement associated with the requirement.

2. Financial Capability

SACC Reference

A9033T

Title

Financial Capability

Date

16/05/11

PART 7 - RESULTING CONTRACT CLAUSES

The following clauses and conditions apply to and form part of any contract resulting from the bid solicitation.

1. Requirement

The Contractor must deliver seven (7) Warehouse Tractor as follow; two (2) Configuration A and related items, one (1) configuration B and related items, three (3) configuration C and related items, one (1) configuration D and related items, including familiarization instruction/training for configuration D only, in accordance with the Purchase Description for Warehouse Tractor, Internal Combustion Engine Driven dated Dec 1, 2011, and as described at Annex A - Pricing.

The related items are:

Vehicle Manuals

Oprator Manuals

Maintenance (Shop Repair) Manuals

Sample Manuals

Warranty Letter

Initial Part Kit

Data summary

Photographs

Preventive Maintenance Replacement Parts Kit List

Material Safety Data Sheets

The requirement includes an option to purchase up to thirteen (13) Warehouse Tractor as follow. Up to four (4) configuration A and related items, up to two (2) configuration B and related items, up to five (5) configuration C and related items, up to two (2) configuration D and related items to be exercised within twelve (12) months from the effective date of the contract.

1.1 Technical Changes, Substitutes and Alternatives

Any technical changes, substitutes and alternatives proposed by the Contractor must be evaluated for acceptance by the Technical Authority. Any substitutes and alternatives must be equivalent in form, fit, function and performance. Substitutes and alternatives that are offered as equivalent will only be acceptable once they are approved by the Technical Authority as an equivalent. A contract amendment or a completed Design Change/Deviation form will be issued.

Should the Technical Authority not accept the substitute or the alternative and the Contractor is unable to meet the technical requirement, Canada may terminate the contract for default in accordance with the general conditions stated in the contract.

1.2 Optional Goods and/or Services

The Contractor grants to Canada the irrevocable option to acquire the goods, services or both described herein under the same conditions and at the prices and or rates stated in the Contract.

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

The option may be exercised at the discretion of Canada in whole or in part or in more than one occasion, up to the maximum quantity identified herein.

The Contracting Authority may exercise the option within (twelve (12) months after contract award by sending a written notice to the Contractor.

The Contractor must advise the Technical Authority and Contracting Authority of any design updates that could affect the procurement of additional vehicles/equipment.

2. Standard Clauses and Conditions

All clauses and conditions identified in the Contract by number, date and title are set out in the Standard Acquisition Clauses and Conditions

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

2.1 General Conditions

2030 (16/05/11), General Conditions - Higher Complexity - Goods, apply to and form part of the Contract.

At Section 22, Warranty

Delete paragraphs 3 and 4 in their entirety and replace with the following:

“3. Any defective equipment, sub-assembly or component shall be replaced or repaired, without charge for parts, labour, transportation and living expenses by the Contractor’s authorized dealer and/or agent nearest identified herein. The Contractor must be responsible to ensure that prompt warranty action is taken. In the event of a warranty dispute with a component manufacturer, the Contractor must be held responsible for all warranty coverage.

4. 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.”

3. Security Requirement

There is no security requirement associated with the requirement.

4. Term of Contract

4.1 Delivery Date

Delivery of the vehicle/equipment must be made as follows:

Firm Quantity

Item 001 – seven (7) Warehouse Tractor Internal Combustion Engine Driven

Two (2) Warehouse Tractor Internal Combustion Engine Driven Configuration A and related items (CFB Petawawa, Ontario) will be delivered within **To be inserted by PWGSC** weeks/calendar days from the effective date of the contract.

One (1) Warehouse Tractor Internal Combustion Engine Driven Configuration B and related items (ASU London, Ontario) will be delivered within **To be inserted by PWGSC** weeks/calendar days from the effective date of the contract.

Two (2) Warehouse Tractor Internal Combustion Engine Driven Configuration C and related items (CFB Gagetown, New-Brunswick) will be delivered within **To be inserted by PWGSC** weeks/calendar days from the effective date of the contract

One (1) Warehouse Tractor Internal Combustion Engine Driven Configuration C and related items (CFB Edmonton, Alberta) will be delivered within **To be inserted by PWGSC** weeks/calendar days from the effective date of the contract

One (1) Warehouse Tractor Internal Combustion Engine Driven Configuration D and related items (CFB St-Jean, Québec) will be delivered within **To be inserted by PWGSC** weeks/calendar days from the effective date of the contract.

2.1.2 Optional Quantity

The best delivery that could be offered is as follows:

Item 002 - If an option is exercised, up to thirteen (13) Warehouse Tractor Internal Combustion Engine Driven.

Up to four (4) Warehouse Tractor Internal Combustion Engine Driven Configuration A and related items will be delivered within **To be inserted by PWGSC** weeks/calendar days from the effective date of the contract.

Up to two (2) Warehouse Tractor Internal Combustion Engine Driven Configuration B and related items will be delivered within **To be inserted by PWGSC** weeks/calendar days from the effective date of the contract.

Up to five (5) Warehouse Tractor Internal Combustion Engine Driven Configuration C and related items will be delivered within **To be inserted by PWGSC** weeks/calendar days from the effective date of the contract

Up to two (2) Warehouse Tractor Internal Combustion Engine Driven Configuration D and related items will be delivered within **To be inserted by PWGSC** weeks/calendar days from the effective date of the contract

5. Authorities

5.1 Contracting Authority

The Contracting Authority for the Contract is:

Nicolas Mercier

Supply Officer

Public Works and Government Services Canada

Acquisitions Branch

LEFTD - HS Division

Place du Portage, Phase III, 7B1

Gatineau, Quebec K1A 0S5

Telephone: 819-956-3481

Facsimile: 819-956-5227

E-mail address: nicolas.mercier@tpsgc-pwgsc.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:

To be inserted by PWGSC

DLP

National Defence Headquarters

Mgen. George R. Pearkes Building

101 Colonel By Drive

Ottawa, Ontario K1A 0K2

Telephone: _____

Facsimile: _____

E-mail address: _____

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:

To be inserted by PWGSC

National Defence Headquarters

Mgen. George R. Pearkes Building

101 Colonel By Drive

Ottawa, Ontario K1A 0K2

Telephone: _____

Facsimile: _____

E-mail address: _____

The Technical Authority is the representative of the department or agency for whom the Work is being carried out under the Contract and is responsible for all matters concerning the technical content of the Work under the Contract. Technical matters may be discussed with the Technical Authority; however, the Technical Authority has no authority to authorize changes to the scope of the Work. Changes to the scope of the Work can only be made through a contract amendment issued by the Contracting Authority.

5.4 Contractor's Representative

General enquiries

Name: **To be inserted by PWGSC**

Telephone No. _____

Facsimile No. _____

E-mail address: _____

Delivery follow-up

Name: **To be inserted by PWGSC**

Telephone No. _____

Facsimile No. _____

E-mail address: _____

5.5 After Sales Service

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:

Configuration A - CFB Petawawa, Ontario

Distance between the delivery location and the dealer and/or agent: to be inserted by PWGSC
km

Name: _____

Address: _____

Telephone Number: _____

Configuration B - ASU London, Ontario

Distance between the delivery location and the dealer and/or agent: to be inserted by PWGSC
km

Name: _____

Address: _____

Telephone Number: _____

Configuration C - CFB Gagetown, New-Brunswick

Distance between the delivery location and the dealer and/or agent: to be inserted by PWGSC
km

Name: _____

Address: _____

Telephone Number: _____

Configuration C - CFB Edmonton, Alberta

Distance between the delivery location and the dealer and/or agent: to be inserted by PWGSC
km

Name: _____

Address: _____

Telephone Number: _____

Configuration D - CFB St-Jean, Quebec

Distance between the delivery location and the dealer and/or agent: to be inserted by PWGSC
km

Name: _____

Address: _____

Telephone Number: _____

6. Payment

6.1 Basis of Payment

6.1.1 Firm Quantity

In consideration of the Contractor satisfactorily completing all of its obligations under the Contract, the Contractor will be paid firm 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.

6.1.2 Optional Quantity

In consideration of the Contractor satisfactorily completing all of its obligations under the Contract, the Contractor will be paid firm prices, in Canadian dollars, FCA Free Carrier, at Contractor's Canadian facility or the Contractor's Canadian distribution point, Incoterms 2000 including Canadian Custom Duties and Excise Taxes included where applicable, Goods and Services Tax/Harmonized Sales Tax extra.

6.2 SACC Manual Clauses

SACC Reference	Title	Date
C2000C	Taxes - Foreign-based Contractor	30/11/07
C6000C	Limitation of Price	16/05/11
H1001C	Multiple Payments	12/05/08

6.3 Exchange Rate/Payment on Delivery

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

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

7. Invoicing

7.1 Invoicing Instructions

1. The Contractor must submit invoices in accordance with the section entitled "Invoice Submission" of the general conditions. Invoices cannot be submitted until all work identified on the invoice is completed.

2. Invoices must be distributed as follows:

(a) The original must be forwarded to the Procurement Authority to the following address for certification and payment.

National Defence Headquarters
Mgen George R. Pearkes Building
101 Colonel By Drive
Ottawa, ON K1A 0K2
Attention: DLP **To be inserted by PWGSC**

(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.

7.2 Holdback

Canada will apply a ten (10) percent holdback on the total price of each vehicle/equipment on any due payment of the said vehicle/equipment.

For item 001 (firm quantity) release of the holdback (10%) is conditional upon receipt and certified acceptance by DND of the said vehicle/equipment and related items such as familiarization instruction/training, the vehicle manuals, parts manual, maintenance manual, data summary, photographs, preventive maintenance replacement parts kit list, warranty letter(s), approved manuals, material safety data sheet and initial parts kits.

For item 002 (optional quantity), release of the holdback (10%) is conditional upon receipt and certified acceptance by DND of the said vehicle/equipment and related items such as the vehicle manuals, parts manual, maintenance manual, data summary, photographs, preventive maintenance replacement parts kit list, warranty letter(s), approved manuals, material safety data sheet and initial parts kits.

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 paid under the previous invoice.

(a) The original 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) Annex A - Pricing;

(c) the 2030 (16/05/11) General Conditions - Higher Complexity - Goods;

(d) Purchase Description for Warehouse Tractor, Internal Combustion Engine Driven dated Dec 1, 2011;

(e) The Contractor's bid dated **(to be inserted by PWGSC)**, as amended **(to be inserted by PWGSC)**.

11. SACC Manual Clauses (as applicable)

SACC Reference	Title	Date
A9006C	Defence Contract	12/05/08
C2800C	Priority Rating	16/05/11
C2801C	Priority Rating - Canadian Contractors	16/05/11
D5545C	ISO 9001:2000 Quality Management Systems - Requirements (QAC C)	16/08/10

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

1. The vehicle/equipment shall be serviced, adjusted and delivered in condition for immediate use. The interior and exterior shall be clean when it arrives at the delivery destination.

2. All vehicles/equipment are to be delivered by appointment only. Any attempt by the carrier to deliver the vehicles/equipment without an appointment may be refused. 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 any additional costs.

14. Shipping Instructions - Delivery at Destination (Firm Quantity)

1. The Contractor must ship the goods prepaid DDP - Delivered Duty Paid (... named place of destination) as specified below. Unless otherwise directed, delivery must be made by the most economical means. The Contractor is responsible for all delivery charges, administration, costs and risks of transport and customs clearance, including the payment of customs duties and taxes.

2. The Contractor must deliver the goods by appointment only. The Contractor or its carrier must arrange delivery appointments by contacting the person identified below. The consignee may refuse shipments when prior arrangements have not been made.

Item 001 - the contact persons for each destination are:

Configuration A - CFB Petawawa, Ontario

(Insert name of the contact person) at (insert telephone number) at (insert complete delivery address)

Configuration B - ASU London, Ontario

(Insert name of the contact person) at (insert telephone number) at (insert complete delivery address)

Configuration C - CFB Gagetown, New-Brunswick

(Insert name of the contact person) at (insert telephone number) at (insert complete delivery address)

Configuration C - CFB Edmonton, Alberta

(Insert name of the contact person) at **(insert telephone number)** at **(insert complete delivery address)**

Configuration D - CFB St-Jean, Quebec

(Insert name of the contact person) at **(insert telephone number)** at **(insert complete delivery address)**

15. Delivery and Unloading (firm quantity)

1. Delivery trucks must be equipped with an unloading device which will permit unloading at sites with no hydraulic, stationary or other type of unloading facility.

16. Shipping Instructions (Optional Quantity)

1. Delivery will be FCA Free Carrier at the Contractor's Canadian facilities or the 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.

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 3. **(The DND Inbound Logistics Coordination Center will be identified if the option is exercised.)**

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.

-
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.
 5. The Contractor must not ship the goods before receiving shipping instructions from the DND Inbound Logistics contact.
 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.
 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. Post-Contract Award Meeting

Within ten (10) calendar days from the effective date of the Contract, the Contractor must contact the Contracting Authority to determine if a post-contract award meeting is required. A meeting will be convened at the discretion of the Technical Authority after contract award to review technical and contractual requirements. The Contractor shall be responsible for the preparation and distribution of the minutes of meeting within five (5) calendar days after the meeting has been held. The meeting will be held at the Contractor's facilities or at the Department of National Defence facility or via teleconference, at Canada's discretion at no additional cost to Canada, with representatives of the Contractor, the Department of National Defence and Public Works and Government Services Canada.

18. Insurance Requirements

The Contractor must comply with the insurance requirements specified herein. The Contractor must maintain the required insurance coverage for the duration of the Contract. Compliance with the insurance requirements does not release the Contractor from or reduce its liability under the Contract.

The Contractor is responsible for deciding if additional insurance coverage is necessary to fulfill its obligation under the Contract and to ensure compliance with any applicable law. Any additional insurance coverage is at the Contractor's expense, and for its own benefit and protection.

The Contractor must forward to the Contracting Authority within ten (10) days after the date of award of the Contract, a Certificate of Insurance evidencing the insurance coverage and confirming that the insurance policy complying with the requirements is in force. Coverage must be placed with an Insurer licensed to carry out business in Canada. The Contractor must, if

requested by the Contracting Authority, forward to Canada a certified true copy of all applicable insurance policies.

19. Commercial General Liability Insurance

1. The Contractor must obtain Commercial General Liability Insurance, and maintain it in force throughout the duration of the Contract, in an amount usual for a contract of this nature, but for not less than \$2,000,000 per accident or occurrence and in the annual aggregate.

2. The Commercial General Liability policy must include the following:

(a) Additional Named Insured: Canada is added as an additional named insured, but only with respect to liability arising out of the performance of the Contract.

The interest of Canada as additional insured should read as follows: Canada, represented by the department of National Defence and/or Public Works and Government Services Canada.

(b) Bodily Injury and Property Damage to third parties arising out of the operations of the Contractor.

(c) Products and Completed Operations: Coverage for bodily injury or property damage arising out of goods or products manufactured, sold, handled, or distributed by the Contractor and/or arising out of operations that have been completed by the Contractor.

(d) Personal Injury: While not limited to, the coverage must include Violation of Privacy, Libel and Slander, False Arrest, Detention or Imprisonment and Defamation of Character.

(e) Cross Liability/Separation of Insureds: Without increasing the limit of liability, the policy must protect all insured parties to the full extent of coverage provided. Further, the policy must apply to each Insured in the same manner and to the same extent as if a separate policy had been issued to each.

(f) Blanket Contractual Liability: The policy must, on a blanket basis or by specific reference to the Contract, extend to assumed liabilities with respect to contractual provisions.

(g) Employees and, if applicable, Volunteers must be included as Additional Insured.

(h) Employers' Liability (or confirmation that all employees are covered by Worker's compensation (WSIB) or similar program)

(i) Broad Form Property Damage including Completed Operations: Expands the Property Damage coverage to include certain losses that would otherwise be excluded by the standard care, custody or control exclusion found in a standard policy.

(j) Notice of Cancellation: The Insurer will endeavour to provide the Contracting Authority thirty (30) days written notice of policy cancellation.

(k) If the policy is written on a claims-made basis, coverage must be in place for a period of at least 12 months after the completion or termination of the Contract.

(l) Owners' or Contractors' Protective Liability: Covers the damages that the Contractor becomes legally obligated to pay arising out of the operations of a subcontractor.

(m) Non-Owned Automobile Liability - Coverage for suits against the Contractor resulting from the use of hired or non-owned vehicles.

20. Vehicle Safety

Each vehicle supplied pursuant to the Contract must meet the applicable provisions of the Motor Vehicle Safety Act, S.C. 1993, c. 16, and the applicable regulations that are in force on the date of its manufacture.

ANNEX A - PRICING

Item 001 – Warehouse Tractor Internal Combustion Engine Driven (Firm Quantity)

The Contractor must deliver seven (7) Warehouse Tractor Internal Combustion Engine Driven (Firm Quantity) as follow; two (2) Configuration A and related items, one (1) configuration B and related items, three (3) configuration C and related items, one (1) configuration D and related items, including familiarization instruction/training for configuration D only, in accordance with the Purchase Description for Warehouse Tractor, Internal Combustion Engine Driven dated Dec 1, 2011, and as described at Annex A - Pricing.

The related items are:

Vehicle Manuals

Oprator Manuals

Maintenance (Shop Repair) Manuals

Sample Manuals

Warranty Letter

Initial Part Kit

Data summary

Photographs

Preventive Maintenance Replacement Parts Kit List

Material Safety Data Sheets

Configuration A - Quantity two (2), firm lot price of \$_____ per vehicle/equipment, Delivered Duty Paid at (CFB Petawawa, Petawawa, Ontario) in accordance with Part 7 Basis of Payment.

Manufacturer: _____ Model: _____

Configuration B - Quantity one (1), firm lot price of \$_____ per vehicle/equipment, Delivered Duty Paid at (CFB London, London, Ontario) in accordance with Part 7 Basis of Payment.

Manufacturer: _____ Model: _____

Configuration C - Quantity two (2), firm lot price of \$_____ vehicle/equipment, Delivered Duty Paid at (CFB Gagetown, Oromocto, New-Brunswick), in accordance with Part 7 Basis of Payment

Manufacturer: _____ Model: _____

Configuration C - Quantity one (1), firm lot price of \$_____ vehicle/equipment, Delivered Duty Paid at (CFB Edmonton, Edmonton, Alberta), in accordance with Part 7 Basis of Payment

Manufacturer: _____ Model: _____

Configuration D - Quantity one (1), firm lot price of \$_____ per vehicle/equipment, Delivered Duty Paid at (CFB St-Jean, St-Jean, Québec), in accordance with Part 7 Basis of Payment.

Manufacturer: _____ Model: _____

Item 002 – Warehouse Tractor Internal Combustion Engine Driven (Optional Quantity)

If this option is exercised, the Contractor must deliver up to thirteen (13) - Warehouse Tractor Internal Combustion Engine Driven and related items excluding familiarization instruction/training, in accordance with the attached Purchase Description for Warehouse Tractor, Internal Combustion Engine Driven dated December 1, 2011.

The related items are (One set of manual per vehicle):

Vehicle Manuals

Operator Manuals

Maintenance (Shop Repair) Manuals

Warranty Letter

Initial Part Kit

Configuration A - Quantity up to four (4), firm lot price of \$_____ per vehicle/equipment, FCA Free Carrier at Contractor's Canadian facility or Contractor's Canadian distribution point in accordance with Part 7 Basis of Payment.

Manufacturer: _____ Model: _____

Configuration B - Quantity up to two (2), firm lot price of \$_____ per vehicle/equipment, FCA Free Carrier at Contractor's Canadian facility or Contractor's Canadian distribution point in accordance with Part 7 Basis of Payment.

Manufacturer: _____ Model: _____

Configuration C - Quantity up to five (5), firm lot price of \$_____ per vehicle/equipment, FCA Free Carrier at Contractor's Canadian facility or Contractor's Canadian distribution point in accordance with Part 7 Basis of Payment.

Manufacturer: _____ Model: _____

Configuration D - Quantity up to two (2), firm lot price of \$_____ per vehicle/equipment, FCA Free Carrier at Contractor's Canadian facility or Contractor's Canadian distribution point in accordance with Part 7 Basis of Payment.

Manufacturer: _____ Model: _____

Item 003 - Familiarization Instruction/Training (Option)

If this option is exercised, the Contractor must provide up to two (2) familiarization instruction/training for configuration D only, in accordance with the attached Purchase Description for Warehouse Tractor, Internal Combustion Engine Driven dated December 1, 2011.

Configuration D - Quantity up to two (2), firm unit price of \$_____, Goods and Services Tax or the Harmonized Sales Tax extra.

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-cnm.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 – Extended Warranty Period

Configuration A - CFB Petawawa, Ontario

If the warranty period is extended for an additional period of _____ months/calendar days, the Contractor will be paid a firm unit price of \$_____ per vehicle/equipment, Goods and Services Tax or the Harmonized Sales Tax extra.

Configuration B - ASU London, Ontario

If the warranty period is extended for an additional period of _____ months/calendar days, the Contractor will be paid a firm unit price of \$_____ per vehicle/equipment, Goods and Services Tax or the Harmonized Sales Tax extra.

Configuration C - CFB Gagetown, New-Brunswick

Solicitation No. - N° de l'invitation

W8476-123590/A

Amd. No. - N° de la modif.

File No. - N° du dossier

hs627W8476-123590

Buyer ID - Id de l'acheteur

hs627

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

W8476-123590

CCC No./N° CCC - FMS No/ N° VME

If the warranty period is extended for an additional period of _____ months/calendar days, the Contractor will be paid a firm unit price of \$_____ per vehicle/equipment, Goods and Services Tax or the Harmonized Sales Tax extra.

Configuration C - CFB Edmonton, Alberta

If the warranty period is extended for an additional period of _____ months/calendar days, the Contractor will be paid a firm unit price of \$_____ per vehicle/equipment, Goods and Services Tax or the Harmonized Sales Tax extra.

Configuration D - CFB St-Jean, Quebec

If the warranty period is extended for an additional period of _____ months/calendar days, the Contractor will be paid a firm unit price of \$_____ per vehicle/equipment, Goods and Services Tax or the Harmonized Sales Tax extra.

The Canadian Forces Material Handling Equipment
**PURCHASE DESCRIPTION (PD) FOR WAREHOUSE TRACTOR,
INTERNAL COMBUSTION ENGINE DRIVEN**

01 December 2011

OPI: DSVPM/DAVPS 4
National Defence Headquarters
Major General George R. Pearkes Building
Ottawa, Ontario
K1A 0K2

Issued on Authority of the Chief of the Defence Staff
Publiée avec l'autorisation du Chef d'état-major de la Défense



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1. **SCOPE**

1.1 **Scope** - This purchase description covers the requirements for internal combustion engine driven, 4-wheels warehouse tractors.

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**^(E)" 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**^(E)", 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.

1.3 **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; and

- (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.

- 1.4 **Configuration Capability Table** - Vehicles covered by this Purchase Description are represented as configurations. The following table shows required performance and dimensions by configuration with a clause reference. Options that ***shall*** be offered are indicated by "✓".

CHARACTERISTIC	CLAUSE	UNIT	CONFIGURATION			
			A	B	C	D
ENGINE TYPE	3.8		LPG	LPG	Diesel	Diesel
DRAWBAR PULL	3.4 (b)	kN	13.3	17.8	17.8	22.2
		lbs	3,000	4,000	4,000	5,000
TOW CAPACITY	3.4 (c)	kg	13,607	18,143	18,143	22,679
		lbs	30,000	40,000	40,000	50,000
SAFETY RATING	3.3.3		LP	LP	D	D
AUTOMATIC COUPLER	3.5.1 (a)		*r	*f/r	*f/r	*r
CAB	3.6 (a)			✓	✓	✓
COMPANION SEAT	3.6 (d)		✓	✓	✓	✓
DUAL DRIVE WHEELS	3.12.1 (a)					✓
INITIAL PARTS KIT	4.2.1 (c)		✓	✓	✓	✓
TRAINING	4.3 (a)					✓

*f: front, r: rear

2. **APPLICABLE DOCUMENTS**

2.1 **Government Furnished Documents** - **NOT APPLICABLE**

- 2.2 **Other Publications** - The following documents form part of this Purchase Description. Web sites for the organization are given when available. Effective documents are those in effect on date of manufacture. Sources are as shown:

CSA B335-04 Safety Standards for Powered Industrial Trucks

Canadian Standards Association (CSA)
178 Rexdale Blvd.

Rexdale, Ontario, M9W 1R3

<http://www.csa.ca/Default.asp?language=English>

UL558 Standards For Safety, Industrial Trucks, Internal
Combustion Engine Powered

Underwriters' Laboratories of Canada

7 Crouse Road,

Scarborough, Ontario, M1R 3A9

<http://www.ulc.ca/>

3. REQUIREMENTS

3.1 Standard Design - The vehicle/equipment *shall*:

- (a) Be the latest model from a manufacturer who has demonstrated acceptability by manufacturing and selling this type and size class of vehicle for at least 1 year;
- (b) Have engineering certification available, upon demand, for this application from the original manufacturers of major equipment systems and assemblies;
- (c) Conform to all applicable laws, regulations and industrial standards governing manufacture, safety, noise levels and pollution in effect in Canada at the time of manufacture; and
- (d) Have system and component capacities not greater than their published ratings (i.e. product or component brochures) or accompanied by proof of compliance.

3.2 Operating Conditions

3.2.1 Weather - The vehicle/equipment *shall* operate under the extremes of weather conditions found in Canada in temperatures ranging from:

- (a) -20 to 37° C (-4 to 99° F), when equipped with a **LPG engine**; and
- (b) -40 to 37° C (-40 to 99° F) when equipped with a **Gasoline or a Diesel engine**.

3.2.2 Terrain - The warehouse tractor *shall* be capable of being operated on use-roughened concrete floors and deteriorated outdoor paved surfaces while being used for towing trailers and equipment.

3.3 Safety Standards

3.3.1 **Stability** - Vehicle stability **shall**^(E) be in accordance with CSA B335-04.

3.3.2 **Hazardous Materials** - The contractor **shall** minimize the use of hazardous materials, ozone depleting substances, polychlorinated biphenyls, asbestos and heavy metals used in the fabrication of the product supplied. Items considered as hazardous materials **shall** be those given in the Hazardous Products Acts. The contractor **shall** provide Material Safety Data Sheets to the Technical Authority of all the above substances used in the fabrication of the product supplied.

3.3.3 **Safety Rating** - The vehicle/equipment **shall** be manufactured to meet the requirements in accordance with Standard UL 558. The following safety rating **shall** be provided as shown in the Configuration Capability Table:

- (a) **"LP" Rating** - An "LP" Rating in accordance with Standard UL 558;
- (b) **"D" Rating** - An "D" Rating in accordance with Standard UL 558; and

3.4 **Performance** - Proof of Compliance **shall** be provided. The warehouse tractor **shall**:

- (a) Have a forward speed of no less than 24 km/h (15 mph) with no towed load and 12 km/h (7.5 mph) in reverse;
- (b) Have a rated drawbar pull at a 304 mm (12 inches) coupler height on clean dry concrete of not less than that given as **"DRAWBAR PULL"** in the Configuration Capability Table;
- (c) Have a tow capacity of not less than that given as **"TOW CAPACITY"** in the Configuration Capability table.
- (d) Have a turning radius for right angle turns at the intersection of aisles 2,590 mm (102 inches) wide;
- (e) Pass easily through door openings of 1,828 mm (6 ft) in width; and
- (f) Have a minimum ground clearance of 150 mm (5.9-inch).

3.5 **Equipment**

3.5.1 **Application Equipment** - Equipment/features below **shall** be provided:

- (a) **Automatic Coupler** - An automatic coupler, which **shall**:
 - i Have operator disengagement without leaving the operating position. The preferred make is Holland Model XA-T-150-AF, NSN: 2540-01-599-5056; and
 - ii Have the height adjustable from 304 to 431 mm (12 to 17 inch) above floor level.
- (b) **Push Plates** - Front and rear bumper or push plates;
- (c) **Wheel Guards** - Wheel guards on wheels unprotected by vehicle body;
- (d) **Electrostatic Straps** - Electrostatic straps attached to the chassis to ground static electricity; and
- (e) **Filler Caps** - Clearly/permanently identified filler caps by contents, using international symbols, a standard (i.e. SAE 10W30) or written in French and English.

3.6 **Operator Station** - The operator station **shall** include:

- (a) **Cab** - When specified in the Configuration Capability Table, a complete cab assembly with heater, defroster, wiper, doors, and clear windows;
- (b) **Seat** - A padded water-resistant operator's seat and backrest equipped with seat belts;
- (c) **Mirror(s)** - Rear view mirror(s) positioned providing a full view of both sides for safe reverse operations; and
- (d) **Companion Seat** - A padded water-resistant companion seat with backrest and seat belts beside the operator's seat.

3.7 **Chassis** - The vehicle chassis **shall** be the manufacturers standard for a vehicle of this type and size.

3.8 **Engine** - The following engine options **shall** be provided as specified in the Configuration Capability Table:

- (a) **LPG Engine** - An LPG powered engine, which **shall** include:
 - i **Engine Components** - A catalytic converter and closed loop control system for reduction of emissions; and

- ii **LPG Fuel Tank** - A LPG fuel tank mounted on vehicle and one spare tank provided with each vehicle. Both the mounted tank and the spare tank **shall** be shipped empty. The fuel tank **shall** have a safety guard, quick release clamps and quick connect couplings. It is preferable to have the tank mounted horizontally.
- (b) **Diesel Engine** - A diesel type engine.
 - i. **Engine Components** - Engine components **shall** be manufacturers standard.
 - ii. **Fuel Tank(s)** - The fuel tank(s) **shall** be the manufacturer's standard. The fuel tank(s) **shall** be at least half full when delivered.
- 3.9 **Transmission** - The vehicle **shall** be equipped with the manufacturer's standard transmission.
- 3.10 **Brake System** - The vehicle **shall** be equipped with manufacturer's standard braking system, which **shall**^(E) conform to CSA B335-04.
- 3.11 **Steering** - The vehicle **shall** be equipped with manufacturer's standard steering system, which **shall**^(E) conform to with CSA B335-04.
- 3.12 **Wheels, Rims and Tires** - The wheels, tires and rims **shall** be the manufacturer's standard pneumatic type.
 - 3.12.1 **Tire Options** - The following tire option **shall** be provided when specified in the Configuration Capability Table:
 - (a) **Dual Wheels** - Dual drive wheels in lieu of the standard single drive wheels.
- 3.13 **Controls** - Controls **shall** be manufacturer's standard including a safety device ensuring that engine can only be started with the transmission in a neutral position and a throttle control positioned for convenient operation.
- 3.14 **Instruments** - Instruments **shall** be manufacturer's standard including a numeric read-out hour-meter, which displays accumulated running time up to 9,999 hours.
- 3.15 **Electrical System** - The vehicle electrical system **shall** be the manufacturer's standard. The electrical system **shall** include a back up alarm system.
- 3.16 **Lighting** - The vehicle **shall** have the manufacturer's standard

lights.

3.17 **Hydraulic System** - NOT APPLICABLE

3.18 **Lubricants and Hydraulic Fluids** - The vehicle **shall** be serviced with the manufacturer's standard lubricants and hydraulic fluids, which **shall** not be proprietary.

3.19 **Paint** - The vehicle **shall** be painted using manufacturer's standard commercial colours. The prime coating **shall** be a high-durability, corrosion-resistant type. The prime coating **shall**^(E) be epoxy type or baked powder coat.

3.20 **Identification** - The following information **shall** be permanently marked in a conspicuous and protected location:

- (a) Manufacturer's name, model and serial number; and
- (b) Manufacturer's Vehicle Identification Number (VIN), where applicable.

4. **INTEGRATED LOGISTICS SUPPORT**

4.1 **General** - The Contractor is required to ensure that spare parts required to properly maintain and repair completed vehicles are available for purchase for a period of 10 years.

4.2 **Documentation and Support Items** - The Contractor **shall** provide the following documentation and support items:

4.2.1 **Items with Each Vehicle** - The Contractor **shall** provide the following items with each vehicle:

- (a) **Vehicle Manuals** - Manuals required for safe operation, maintenance and repair of the vehicle. It is preferred that complete sets of manuals are provided on CD/DVD-ROM (without password(s), special installation requirements or requiring an Internet connection). The Vehicle Manuals **shall** include:
 - i **Operator's Manuals** - Operator's manuals in a bilingual format or as 2 manuals in a single binder (one English, and one French). An Operator's Manuals in paper format **shall** always be provided with each vehicle;
 - ii **Parts Manuals** - The Parts Manuals in English (French translation is desirable);
 - iii **Maintenance (Shop Repair) Manuals** - The Maintenance (Shop Repair) Manual in English (French translation is desirable); and
 - iv **Sample Manuals** - A set of Sample Manuals, including all of the above manuals in electronic format. 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.

- (b) **Warranty Letter** - A paper copy of the completed bilingual Warranty Letter with each vehicle shipped in the approved format. The Contractor **shall** send a copy of the Warranty Letter, in electronic format, to the Technical Authority for each vehicle, at shipment. Designated warranty providers **shall** honour the warranty letter; and
- (c) **Initial Parts Kit** - One Initial Parts Kit accompanying each vehicle/ equipment when indicated in the Option Availability Table. Each Initial Parts Kit **shall** include a complete set of filters and filter elements from the Original Equipment Manufacturer.

4.2.2 Documents Provided to Technical Authority - The Contractor **shall** provide the following documents to the Technical Authority:

- (a) **Data Summary** - A bilingual Data Summary for each make/model/ configuration by completing Technical Authority's template with data and a vehicle picture. The Contractor **shall** provide a Data Summary, if possible, before shipment of vehicles;
- (b) **Photographs** - Two (2) digital pictures, one left-front three-quarter view, and one right-rear three-quarter view of each make/model/ configuration. It is preferred that pictures have an uncluttered background. Pictures **shall** have a size of at least 10 Mega pixels; and
- (c) **Preventive Maintenance Replacement Parts Kit List** - A list of parts needed to perform preventive maintenance on one vehicle. A complete change of all filters and filter elements **shall** be included. The list will be verified by the Technical Authority. An additional list of recommended items may be included. Both lists **shall** include the following elements:
 - i Part description;
 - ii Original Equipment Manufacturer Part number;
 - iii Suggested quantity; and
 - iv Unit cost.
- (d) **Material Safety Data Sheets** - The contractor **shall** provide a listing of all hazardous materials used in the fabrication of the product supplied to the Technical Authority, if there are no hazardous materials used, this **shall** be noted on the listing. The contractor **shall** provide Material Safety Data Sheets for all the hazardous materials used in the fabrication of the product supplied.

4.3 Training - When specified in the Configuration Capability Table, the Contractor **shall** provide the following training:

- (a) At least 1-day (8 hours) familiarization instruction at each destination, for a maximum of 8 personnel, at a mutually agreed date between the DND Technical Authority and the contractor. The familiarization instruction shall be completed no later than one month after delivery of each vehicle.
- (b) The instruction **shall** include the detailed operation and normal servicing of the vehicle/equipment and **shall** be split into two - four (4) hour segments for operator familiarization and maintainer familiarization.
- (c) Familiarization instructions **shall** be available in both official languages for destinations in the province of Quebec or as requested by the Technical Authority. The final dates **shall** be arranged with the Technical Authority.
- (d) After completion of the familiarization session, the Contractor **shall** have a "PROOF OF FAMILIARIZATION INSTRUCTION" certificate signed by the consignee. The Technical Authority will supply this document in an electronic format, when requested.

5. DELIVERY CONDITION

- 5.1 **General** - The vehicle **shall** be delivered to destination in a fully operational condition (serviced and adjusted) and both the interior and exterior **shall** be cleaned. If the vehicle requires assembly at destination, the Contractor **shall** be responsible for all manpower and equipment to perform assembly. The consignee will provide the area required for assembly. For shipment verification, all items such as wheel wrenches, jacks, and all other tools, equipment and accessories, which are shipped loose with the equipment, **shall** be listed on the shipping certificate or to an attached packing note.

2011-12-01

TECHNICAL INFORMATION QUESTIONNAIRE

BID SOLICITATION NUMBER:

CONFIGURATION: A

This Questionnaire covers technical information, which **shall** be provided for evaluation of the vehicle/equipment offered. Where a company is unsure if their vehicle/equipment/product/system complies, they **shall** provide a complete explanation.

ComplianceEquipment provided complies with all specified requirements? YES ☐ NO ☐**Substitutes/Alternatives**Are any substitutes/alternatives offered as equivalent? YES ☐ NO ☐Information provided for evaluation of substitutes/alternatives? YES ☐ NO ☐**PURCHASE DESCRIPTION PARAGRAPHS**3.1 **Standard Design** - Complies? YES ☐ NO ☐

(a) Make _____ - Model _____

Length of time this model in production/sold commercially _____ years

(d) Are system/component used within published capacities? YES ☐ NO ☐3.2.1 **Weather** - Vehicle operates between 0 and 37° C? YES ☐ NO ☐

Explanations _____

3.2.2 **Terrain** - Vehicle operates in specified terrain? YES ☐ NO ☐

Explanations _____

3.3.1 **Stability** - Complies with CSA B335? YES ☐ NO ☐

Explanations _____

3.3.2 **Hazardous Materials** - Will be complied with? YES ☐ NO ☐

Explanations _____

3.3.3 **Safety Rating**(a) **"LP" Rating** - Will vehicle be built to UL **"LP"** Rating? YES ☐ NO ☐

Explanations _____

3.4 **Vehicle Performance:**(a) **Speed** - Proof of Compliance provided? YES ☐ NO ☐

Forward Speed:

Reverse Speed:

- (b) **Drawbar Pull Capacity** - Proof of Compliance provided? YES ☐ NO ☐

DBP Capacity:

- (c) **Tow Capacity** - Proof of Compliance provided? YES ☐ NO ☐

Tow Capacity:

- (d) **Turning Radius** - Proof of Compliance provided? YES ☐ NO ☐

Turning Radius:

- (e) **Entry Through Door** - Proof of Compliance provided? YES ☐ NO ☐

Overall Vehicle Width:

- (f) **Ground Clearance** - Proof of Compliance provided? YES ☐ NO ☐

Clearance:

3.5.1 **Application Equipment**

- (a) **Automatic Coupler** - Complies? YES ☐ NO ☐

Make/Model:

Trailer Capacity:

- (b) **Push Plates** - Complies? YES ☐ NO ☐

Explanations

- (c) **Wheel Guards** - Complies? YES ☐ NO ☐

Explanations

- (d) **Electrostatic Straps** - Complies? YES ☐ NO ☐

Explanations

- (c) **Filler Caps** - Complies? YES ☐ NO ☐

Explanations

3.6 **Operator Station**

- (b) **Seat** - Complies? YES ☐ NO ☐

Explanations

- (c) **Mirror(s)** - Complies? YES ☐ NO ☐

Explanations

- (d) **Companion Seat** - Complies? YES ☐ NO ☐

Explanations

- 3.12. **Wheels, Rims and Tires** - Comply? YES ☐ NO ☐
Explanations
- 3.14. **Instruments** - Comply? YES ☐ NO ☐
Explanations
- 3.15 **Electrical System** - Complies? YES ☐ NO ☐
Explanations
- 3.20 **Identification** - Complies? YES ☐ NO ☐
Explanations
4. **Integrated Logistics Support** - Will be provided as requested? YES ☐ NO ☐
Explanations
- 4.2.1 **Items with Each Vehicle**
- (a) **Vehicle Manuals** - Will be provided as requested? YES ☐ NO ☐
Explanations
- (b) **Warranty Letter** - Will be provided as requested? YES ☐ NO ☐
Explanations
- (c) **Initial Parts Kit** - Will be provided as requested? YES ☐ NO ☐
Explanations
- 4.2.2 **Document Provided to the Technical Authority**
- (a) **Data Summary** - Will be provided as requested? YES ☐ NO ☐
Explanations
- (b) **Photographs** - Will be provided as requested? YES ☐ NO ☐
Explanations
- (c) **Preventive Maintenance Replacement Parts List** - Will be provided as requested? YES ☐ NO ☐
Explanations
- (d) **Material Safety Data Sheets** - Will be provided as requested? YES ☐ NO ☐
Explanations
5. **Delivery Condition** - Complies? YES ☐ NO ☐
Explanations

SUBMITTED BY:

Company Name -

Equipment Manufacturer's Name:

Name of the Representative:

Signature:

Date:

2011-12-01

TECHNICAL INFORMATION QUESTIONNAIRE

BID SOLICITATION NUMBER:

CONFIGURATION: B

This Questionnaire covers technical information, which **shall** be provided for evaluation of the vehicle/equipment offered. Where a company is unsure if their vehicle/equipment/product/system complies, they **shall** provide a complete explanation.

ComplianceEquipment provided complies with all specified requirements? YES ☐ NO ☐**Substitutes/Alternatives**Are any substitutes/alternatives offered as equivalent? YES ☐ NO ☐Information provided for evaluation of substitutes/alternatives? YES ☐ NO ☐**PURCHASE DESCRIPTION PARAGRAPHS**3.1 **Standard Design** - Complies? YES ☐ NO ☐

(a) Make _____ - Model _____

Length of time this model in production/sold commercially _____ years

(d) Are system/component used within published capacities? YES ☐ NO ☐3.2.1 **Weather** - Vehicle operates between 0 and 37° C? YES ☐ NO ☐

Explanations _____

3.2.2 **Terrain** - Vehicle operates in specified terrain? YES ☐ NO ☐

Explanations _____

3.3.1 **Stability** - Complies with CSA B335? YES ☐ NO ☐

Explanations _____

3.3.2 **Hazardous Materials** - Will be complied with? YES ☐ NO ☐

Explanations _____

3.3.3 **Safety Rating**(a) **"LP" Rating** - Will vehicle be built to UL **"LP"** Rating? YES ☐ NO ☐

Explanations _____

3.4 **Vehicle Performance:**(a) **Speed** - Proof of Compliance provided? YES ☐ NO ☐

Forward Speed:

Reverse Speed:

- (b) **Drawbar Pull Capacity** - Proof of Compliance provided? YES ☐ NO ☐

DBP Capacity:

- (c) **Tow Capacity** - Proof of Compliance provided? YES ☐ NO ☐

Tow Capacity:

- (d) **Turning Radius** - Proof of Compliance provided? YES ☐ NO ☐

Turning Radius:

- (e) **Entry Through Door** - Proof of Compliance provided? YES ☐ NO ☐

Overall Vehicle Width:

- (f) **Ground Clearance** - Proof of Compliance provided? YES ☐ NO ☐

Clearance:

3.5.1 **Application Equipment**

- (a) **Automatic Coupler** - Complies? YES ☐ NO ☐

Make/Model:

Trailer Capacity:

- (b) **Push Plates** - Complies? YES ☐ NO ☐

Explanations

- (c) **Wheel Guards** - Complies? YES ☐ NO ☐

Explanations

- (d) **Electrostatic Straps** - Complies? YES ☐ NO ☐

Explanations

- (c) **Filler Caps** - Complies? YES ☐ NO ☐

Explanations

3.6 **Operator Station**

- (a) **Cab** - Complies? YES ☐ NO ☐

Explanations

- (b) **Seat** - Complies? YES ☐ NO ☐

Explanations

- (c) **Mirror(s)** - Complies? YES ☐ NO ☐

Explanations

-
- (d) **Companion Seat** - Complies? YES ☐ NO ☐
Explanations
- 3.12. **Wheels, Rims and Tires** - Comply? YES ☐ NO ☐
Explanations
- 3.14. **Instruments** - Comply? YES ☐ NO ☐
Explanations
- 3.15 **Electrical System** - Complies? YES ☐ NO ☐
Explanations
- 3.20 **Identification** - Complies? YES ☐ NO ☐
Explanations
4. **Integrated Logistics Support** - Will be provided as requested? YES ☐ NO ☐
Explanations
- 4.2.1 **Items with Each Vehicle**
- (a) **Vehicle Manuals** - Will be provided as requested? YES ☐ NO ☐
Explanations
- (b) **Warranty Letter** - Will be provided as requested? YES ☐ NO ☐
Explanations
- (c) **Initial Parts Kit** - Will be provided as requested? YES ☐ NO ☐
Explanations
- 4.2.2 **Document Provided to the Technical Authority**
- (a) **Data Summary** - Will be provided as requested? YES ☐ NO ☐
Explanations
- (b) **Photographs** - Will be provided as requested? YES ☐ NO ☐
Explanations
- (c) **Preventive Maintenance Replacement Parts List** - Will be provided as requested? YES ☐ NO ☐
Explanations
- (d) **Material Safety Data Sheets** - Will be provided as requested? YES ☐ NO ☐
Explanations
-

Date:

2011-12-01

TECHNICAL INFORMATION QUESTIONNAIRE

BID SOLICITATION NUMBER:

CONFIGURATION: C

This Questionnaire covers technical information, which **shall** be provided for evaluation of the vehicle/equipment offered. Where a company is unsure if their vehicle/equipment/product/system complies, they **shall** provide a complete explanation.

ComplianceEquipment provided complies with all specified requirements? YES ☐ NO ☐**Substitutes/Alternatives**Are any substitutes/alternatives offered as equivalent? YES ☐ NO ☐Information provided for evaluation of substitutes/alternatives? YES ☐ NO ☐**PURCHASE DESCRIPTION PARAGRAPHS**3.1 **Standard Design** - Complies? YES ☐ NO ☐

(a) Make _____ - Model _____

Length of time this model in production/sold commercially _____ years

(d) Are system/component used within published capacities? YES ☐ NO ☐3.2.1 **Weather** - Vehicle operates between 0 and 37° C? YES ☐ NO ☐

Explanations _____

3.2.2 **Terrain** - Vehicle operates in specified terrain? YES ☐ NO ☐

Explanations _____

3.3.1 **Stability** - Complies with CSA B335? YES ☐ NO ☐

Explanations _____

3.3.2 **Hazardous Materials** - Will be complied with? YES ☐ NO ☐

Explanations _____

3.3.3 **Safety Rating**(b) **"D" Rating** - Will vehicle be built to UL "D" Rating? YES ☐ NO ☐

Explanations _____

3.4 **Vehicle Performance:**(a) **Speed** - Proof of Compliance provided? YES ☐ NO ☐

Forward Speed:

Reverse Speed:

- (b) **Drawbar Pull Capacity** - Proof of Compliance provided? YES ☐ NO ☐

DBP Capacity:

- (c) **Tow Capacity** - Proof of Compliance provided? YES ☐ NO ☐

Tow Capacity:

- (d) **Turning Radius** - Proof of Compliance provided? YES ☐ NO ☐

Turning Radius:

- (e) **Entry Through Door** - Proof of Compliance provided? YES ☐ NO ☐

Overall Vehicle Width:

- (f) **Ground Clearance** - Proof of Compliance provided? YES ☐ NO ☐

Clearance:

3.5.1 **Application Equipment**

- (a) **Automatic Coupler** - Complies? YES ☐ NO ☐

Make/Model:

Trailer Capacity:

- (b) **Push Plates** - Complies? YES ☐ NO ☐

Explanations

- (c) **Wheel Guards** - Complies? YES ☐ NO ☐

Explanations

- (d) **Electrostatic Straps** - Complies? YES ☐ NO ☐

Explanations

- (e) **Filler Caps** - Complies? YES ☐ NO ☐

Explanations

3.6 **Operator Station**

- (a) **Cab** - Complies? YES ☐ NO ☐

Explanations

- (b) **Seat** - Complies? YES ☐ NO ☐

Explanations

- (c) **Mirror(s)** - Complies? YES ☐ NO ☐

Explanations

-
- (d) **Companion Seat** - Complies? YES ☐ NO ☐
Explanations
- 3.12. **Wheels, Rims and Tires** - Comply? YES ☐ NO ☐
Explanations
- 3.14. **Instruments** - Comply? YES ☐ NO ☐
Explanations
- 3.15 **Electrical System** - Complies? YES ☐ NO ☐
Explanations
- 3.20 **Identification** - Complies? YES ☐ NO ☐
Explanations
4. **Integrated Logistics Support** - Will be provided as requested? YES ☐ NO ☐
Explanations
- 4.2.1 **Items with Each Vehicle**
- (a) **Vehicle Manuals** - Will be provided as requested? YES ☐ NO ☐
Explanations
- (b) **Warranty Letter** - Will be provided as requested? YES ☐ NO ☐
Explanations
- (c) **Initial Parts Kit** - Will be provided as requested? YES ☐ NO ☐
Explanations
- 4.2.2 **Document Provided to the Technical Authority**
- (a) **Data Summary** - Will be provided as requested? YES ☐ NO ☐
Explanations
- (b) **Photographs** - Will be provided as requested? YES ☐ NO ☐
Explanations
- (c) **Preventive Maintenance Replacement Parts List** - Will be provided as requested? YES ☐ NO ☐
Explanations
- (d) **Material Safety Data Sheets** - Will be provided as requested? YES ☐ NO ☐
Explanations
-

Date:

2011-12-01

TECHNICAL INFORMATION QUESTIONNAIRE

BID SOLICITATION NUMBER:

CONFIGURATION: D

This Questionnaire covers technical information, which **shall** be provided for evaluation of the vehicle/equipment offered. Where a company is unsure if their vehicle/equipment/product/system complies, they **shall** provide a complete explanation.

ComplianceEquipment provided complies with all specified requirements? YES ☐ NO ☐**Substitutes/Alternatives**Are any substitutes/alternatives offered as equivalent? YES ☐ NO ☐Information provided for evaluation of substitutes/alternatives? YES ☐ NO ☐**PURCHASE DESCRIPTION PARAGRAPHS**3.1 **Standard Design** - Complies? YES ☐ NO ☐

(a) Make _____ - Model _____

Length of time this model in production/sold commercially _____ years

(d) Are system/component used within published capacities? YES ☐ NO ☐3.2.1 **Weather** - Vehicle operates between 0 and 37° C? YES ☐ NO ☐

Explanations _____

3.2.2 **Terrain** - Vehicle operates in specified terrain? YES ☐ NO ☐

Explanations _____

3.3.1 **Stability** - Complies with CSA B335? YES ☐ NO ☐

Explanations _____

3.3.2 **Hazardous Materials** - Will be complied with? YES ☐ NO ☐

Explanations _____

3.3.3 **Safety Rating**(b) **"D" Rating** - Will vehicle be built to UL "D" Rating? YES ☐ NO ☐

Explanations _____

3.4 **Vehicle Performance:**(a) **Speed** - Proof of Compliance provided? YES ☐ NO ☐

Forward Speed:

Reverse Speed:

- (b) **Drawbar Pull Capacity** - Proof of Compliance provided? YES ☐ NO ☐

DBP Capacity:

- (c) **Tow Capacity** - Proof of Compliance provided? YES ☐ NO ☐

Tow Capacity:

- (d) **Turning Radius** - Proof of Compliance provided? YES ☐ NO ☐

Turning Radius:

- (e) **Entry Through Door** - Proof of Compliance provided? YES ☐ NO ☐

Overall Vehicle Width:

- (f) **Ground Clearance** - Proof of Compliance provided? YES ☐ NO ☐

Clearance:

3.5.1 **Application Equipment**

- (a) **Automatic Coupler** - Complies? YES ☐ NO ☐

Make/Model:

Trailer Capacity:

- (b) **Push Plates** - Complies? YES ☐ NO ☐

Explanations

- (c) **Wheel Guards** - Complies? YES ☐ NO ☐

Explanations

- (d) **Electrostatic Straps** - Complies? YES ☐ NO ☐

Explanations

- (e) **Filler Caps** - Complies? YES ☐ NO ☐

Explanations

3.6 **Operator Station**

- (a) **Cab** - Complies? YES ☐ NO ☐

Explanations

- (b) **Seat** - Complies? YES ☐ NO ☐

Explanations

- (c) **Mirror(s)** - Complies? YES ☐ NO ☐

Explanations

- (d) **Companion Seat** - Complies? YES ☐ NO ☐
Explanations
- 3.12. **Wheels, Rims and Tires** - Comply? YES ☐ NO ☐
Explanations
- 3.14. **Instruments** - Comply? YES ☐ NO ☐
Explanations
- 3.15 **Electrical System** - Complies? YES ☐ NO ☐
Explanations
- 3.20 **Identification** - Complies? YES ☐ NO ☐
Explanations
4. **Integrated Logistics Support** - Will be provided as requested? YES ☐ NO ☐
Explanations
- 4.2.1 **Items with Each Vehicle**
- (a) **Vehicle Manuals** - Will be provided as requested? YES ☐ NO ☐
Explanations
- (b) **Warranty Letter** - Will be provided as requested? YES ☐ NO ☐
Explanations
- (c) **Initial Parts Kit** - Will be provided as requested? YES ☐ NO ☐
Explanations
- 4.2.2 **Document Provided to the Technical Authority**
- (a) **Data Summary** - Will be provided as requested? YES ☐ NO ☐
Explanations
- (b) **Photographs** - Will be provided as requested? YES ☐ NO ☐
Explanations
- (c) **Preventive Maintenance Replacement Parts List** - Will be provided as requested? YES ☐ NO ☐
Explanations
- (d) **Material Safety Data Sheets** - Will be provided as requested? YES ☐ NO ☐
Explanations

4.3 **Training** - Will be provided as requested?

YES ☐ NO ☐

Explanations

5. **Delivery Condition** - Complies?

YES ☐ NO ☐

Explanations

SUBMITTED BY:

Company Name -

Equipment Manufacturer's Name:

Name of the Representative:

Signature:

Date: