

**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**

**SOLICITATION AMENDMENT**  
**MODIFICATION DE L'INVITATION**

The referenced document is hereby revised; unless otherwise indicated, all other terms and conditions of the Solicitation remain the same.

Ce document est par la présente révisé; sauf indication contraire, les modalités de l'invitation demeurent les mêmes.

**Comments - Commentaires**

**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**  
**7B1, Place du Portage, Phase III**  
**Gatineau**  
**Québec**  
**K1A 0S5**

<b>Title - Sujet</b> FRONT END LOADER	
<b>Solicitation No. - N° de l'invitation</b> W8476-134085/C	<b>Amendment No. - N° modif.</b> 001
<b>Client Reference No. - N° de référence du client</b> W8476-134085	<b>Date</b> 2013-04-09
<b>GETS Reference No. - N° de référence de SEAG</b> PW-\$\$HS-634-62449	
<b>File No. - N° de dossier</b> hs634.W8476-134085	<b>CCC No./N° CCC - FMS No./N° VME</b>
<b>Solicitation Closes - L'invitation prend fin</b> <b>at - à 02:00 PM</b> <b>on - le 2013-04-30</b>	<b>Time Zone</b> <b>Fuseau horaire</b> Eastern Daylight Saving Time EDT
<b>F.O.B. - F.A.B.</b> <b>Plant-Usine:</b> <input type="checkbox"/> <b>Destination:</b> <input checked="" type="checkbox"/> <b>Other-Autre:</b> <input type="checkbox"/>	
<b>Address Enquiries to: - Adresser toutes questions à:</b> Paquin, Benoit	<b>Buyer Id - Id de l'acheteur</b> hs634
<b>Telephone No. - N° de téléphone</b> (819) 956-3966 ( )	<b>FAX No. - N° de FAX</b> (819) 956-5227
<b>Destination - of Goods, Services, and Construction:</b> <b>Destination - des biens, services et construction:</b>	

**Instructions: See Herein**

**Instructions: Voir aux présentes**

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

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## AMENDMENT 001

This amendment is raised to modify the Request For Proposal (RFP), the Purchase Description (PD) and the Technical Information Questionnaire (TIQ) as follows:

### 1. RFP Part 4

**Delete:** paragraph 1.1 Technical Evaluation, in its entirety

**Insert:**

#### 1.1 Technical Evaluation

##### 1.1.1 Mandatory Technical Evaluation Criteria

Bids must be completed in full. Bidders must provide all technical information requested in the bid solicitation, the Technical Information Questionnaire and the Purchase Description with their bid.

**1.1.1.1** Bidders must submit with their bid the completed Technical Information Questionnaire (attached) for each configuration and additional explanation to demonstrate technical compliance to each criteria detailed in the Technical Information Questionnaire, such as, but not limited to, brochures, technical literature and specifications. Each configuration must be clearly defined in a questionnaire. Each configuration will be evaluated individually.

**1.1.1.2** Bidders proposing substitutes and/or alternatives must meet the following criteria: Bidders proposing substitutes and/or alternatives product must submit with their bid all the information as detailed in Part 3, Section 1 Substitutes and alternative to be considered for 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.

**1.1.1.3** Bidders must provide, with their bid, proof of compliance of the vehicle/equipment performance as detailed in the Purchase Description and the Technical Information Questionnaire.

### 2. PD dated 2012-18-10

**Delete :** paragraph 1.3 (c), in its entirety

**Insert :**

1.3 (c) "Proof of Compliance" is defined as a document, such as a brochure and/or technical literature and/or a third party test report provided by a nationally and/or internationally recognized testing facility and/or a report generated by a nationally and/or internationally

recognized third party software. The document shall provide detailed information on each performance requirement and/or specification. Where a document submitted as Proof of Compliance does not cover all the performance requirements and/or specifications or when no such document is available or when modifications to the original equipment or customization are required to achieve the performance requirements and/or specifications, a Certificate of Attestation (as a separate document) signed by a senior engineer representing the Original Equipment Manufacturer (OEM) detailing the modifications and how they meet the performance requirements and/or specifications shall be provided. The certificate shall detail all performance requirements and/or specifications required to substantiate compliance. One certificate can be provided for one or all performance requirements and/or specifications.

### **3. TIQ dated 2012-19-11**

**Delete** : in its entirety

**Insert** : attached file TIQ dated 2012-19-11 modified 2013-04-05

**All other terms and conditions remain the same.**

2012-19-11  
Modified 2013-04-05



**NOTICE**

This documentation has been reviewed by the Technical Authority and does not contain controlled goods.

**AVIS**

Cette documentation a été révisée par l'Autorité technique et ne contient pas de marchandises contrôlées.

**TECHNICAL INFORMATION QUESTIONNAIRE**

**CONFIGURATION D**

This Questionnaire covers technical information, which **shall** be provided for evaluation of the vehicle/equipment offered.

**Company Name** - \_\_\_\_\_

**Name of Representative** - \_\_\_\_\_

**Title of Representative** - \_\_\_\_\_

**Address** - \_\_\_\_\_

**Telephone Number** - \_\_\_\_\_ **Fax Number** - \_\_\_\_\_

**Manufacturer's Name** - \_\_\_\_\_

**Make** - \_\_\_\_\_ **Model** - \_\_\_\_\_

**Substitutes/Alternatives**

Are any substitutes/alternatives offered as equivalent? YES ☐ NO ☐

If yes, list substitutes/alternatives:

\_\_\_\_\_

If yes, list information provided for evaluation of substitutes/alternatives:

\_\_\_\_\_

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**OPI DSVPM 4 - DAPVS 4**

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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**CONFIGURATION CAPABILITY COMPARISON TABLE**

CLAUSE	DESCRIPTION	VALUE	UNIT	DOCUMENT TITLE	PAGE
3.4.1 (a)	FORWARD SPEED		km/h		
3.4.1 (a)	REVERSE SPEED		km/h		
3.4.1 (b)	TIPPING CAPACITY		kg		
3.4.1 (c)	TURING RADIUS		mm		
3.4.2 (a)	OPERATING CAPACITY		kg		
3.4.2 (b)	BREAKOUT FORCE		kN		
3.4.2 (c)	DUMP CLEARANCE		mm		
3.5.1 (a)	BUCKET ROLLBACK ANGLE		degrees		
3.5.1 (a)	BUCKET DUMP ANGLE		degrees		
3.5.1 (a)	BUCKET DIGGING DEPTH		mm		

**ATTACHMENT CAPABILITY COMPARISON TABLE**

CLAUSE	ATTACHMENT TYPE	CHARACTERISTIC	VALUE	UNITS	DOCUMENT TITLE	PAGE
3.5.2 (a)	General Purpose Bucket (Gravel)	REPLACEABLE EDGE TYPE				
		BUCKET CAPACITY		m <sup>3</sup>		
3.5.2 (b)	Snow Bucket	BUCKET CAPACITY		m <sup>3</sup>		
3.5.2 (c)	Multi- Purpose Bucket	BUCKET CAPACITY				
3.5.2 (d)	Reversible Snow Flow	STRAIGHT CUTTING WIDTH				
		30° CUTTING WIDTH				
3.5.2 (e)	Plow Wing	PLOW WING LENGTH				
3.5.2 (f)	Forklift(1)	FORKLIFT CAPACITY		Kg		
		FORKLIFT LENGTH		mm		
		FORKLIFT WIDTH		mm		
3.5.2 (g)	Forklift(2)	FORKLIFT CAPACITY		kg		

CLAUSE	ATTACHMENT TYPE	CHARACTERISTIC	VALUE	UNITS	DOCUMENT TITLE	PAGE
		FORKLIFT LENGTH		mm		
		FORKLIFT WIDTH		mm		
3.5.2 (h)	Snow Push Blade	BLADE WIDTH				
		BLADE HEIGHT				
3.5.2 (i)	Snow Blower	SNOW BLOWER CAPACITY				
		CUTTING HEIGHT				
		SNOW PROJECTION				
		CHUTE CAST HEIGHT				
		CHUTE ROTATION				

#### **PURCHASE DESCRIPTION PARAGRAPHS**

##### 3.1 **Standard Design**

(a) Length of time this model in production/sold commercially \_\_\_\_\_ years

##### 3.2 **Operating Conditions**

###### 3.2.1 **Weather**

List preparations required (if any) \_\_\_\_\_

###### 3.2.2 **Terrain**

Explanations \_\_\_\_\_

##### 3.3 **Safety Standards**

###### 3.3.1 **Noise Level**

Explanations \_\_\_\_\_

###### 3.3.2 **Hazardous Materials**

Explanations \_\_\_\_\_

##### 3.4 **Performance**

###### 3.4.1 **Vehicle Performance**

Explanations \_\_\_\_\_

3.4.2 **Loader Performance**

Explanations \_\_\_\_\_

3.4.3 **Vehicle Delivery Condition**

Explanations \_\_\_\_\_

3.5 **Equipment**

3.5.1 **Application Equipment**

(a) **Integral Front-End Loader**

Loader type \_\_\_\_\_

(b) **Hydraulic Quick Coupler**

Make \_\_\_\_\_ - Model \_\_\_\_\_

(c) **Vehicle Tie-Down Devices**

Explanations \_\_\_\_\_

(d) **Protection against Vandalism**

Explanations \_\_\_\_\_

(e) **Filler Caps**

Explanations \_\_\_\_\_

(f) **Recovery Hooks**

Explanations \_\_\_\_\_

(g) **Tool Compartment**

Explanations \_\_\_\_\_

3.5.2 **Optional Equipment**

(a) **General Purpose Front-End Loader Bucket(s)**

Make \_\_\_\_\_ - Model \_\_\_\_\_

Explanations \_\_\_\_\_

(b) **Snow Bucket**

Make \_\_\_\_\_ - Model \_\_\_\_\_

Explanations \_\_\_\_\_

(c) **Multi-Purpose Bucket** - N/A

(d) **Reversible Snow Plow** - N/A

(e) **Plow Wing** - N/A

(f) **Forklift Attachment (1)**

Make \_\_\_\_\_ - Model \_\_\_\_\_

Explanations \_\_\_\_\_

(g) **Forklift Attachment (2)**

Make \_\_\_\_\_ - Model \_\_\_\_\_

Explanations \_\_\_\_\_

(h) **Snow Push Blade** - N/A

(i) **Snow Blower Attachment** - N/A

(j) **Snow Blower Control Interface**

Make \_\_\_\_\_ - Model \_\_\_\_\_

Explanations \_\_\_\_\_

### 3.6 **Operator Station**

(a) **ROPS Cab**

Explanations \_\_\_\_\_

Certification Date \_\_\_\_\_ Certification Standard \_\_\_\_\_

(b) **Suspension Seat**

Explanations \_\_\_\_\_

(c) **Mirrors**

Explanations \_\_\_\_\_

(d) **Radio**

Explanations \_\_\_\_\_

(e) **Air Conditioner**

Refrigerant Number \_\_\_\_\_

Explanations \_\_\_\_\_

### 3.7 **Chassis**

Explanations \_\_\_\_\_



3.7.1 **Chassis Options**

(a) **Ride Control System**

Explanations \_\_\_\_\_

3.8 **Engine**

**Make** \_\_\_\_\_ **- Model** \_\_\_\_\_

Explanations \_\_\_\_\_

3.8.1 **Engine Components**

Explanations \_\_\_\_\_

3.8.2 **Fuel Tank(s)**

Explanations \_\_\_\_\_

3.8.3 **Engine Cold Weather Aids**

(a) **110-Volt Engine Heater - Wattage** \_\_\_\_\_

(b) **110-Volt Battery Heater - Wattage** \_\_\_\_\_

(c) **Type** - ☐ Ether Injection, ☐ Glow Plug, ☐ Intake Air Preheat

3.8.4 **Engine Options**

(a) **Fuel Fire Pre-Heater**

**Make** \_\_\_\_\_ **- Model** \_\_\_\_\_

Explanations \_\_\_\_\_

3.9 **Transmission**

Explanations \_\_\_\_\_

**Type** - ☐ Power shift, ☐ Power Shuttle, ☐ Hydrostatic Transmission

3.10 **Brake System**

Explanations \_\_\_\_\_

3.11 **Steering**

Explanations \_\_\_\_\_

3.12 **Wheels, Tires and Rims**

**Tire Make** \_\_\_\_\_ **- Size** \_\_\_\_\_ **- Tread** \_\_\_\_\_

Explanations \_\_\_\_\_

3.12.1 **Tire Options**

(a) **Tire Chains** - N/A

(b) **Winter Tires**

**Make** \_\_\_\_\_ **- Model** \_\_\_\_\_

Explanations \_\_\_\_\_

3.13 **Controls**

Explanations \_\_\_\_\_

3.14 **Instruments**

Explanations \_\_\_\_\_

3.15 **Electrical System**

Explanations \_\_\_\_\_

(a) **Back-Up Alarm System**

Explanations \_\_\_\_\_

(b) **Solar Battery Charging System**

**Make** \_\_\_\_\_ **- Model** \_\_\_\_\_

Explanations \_\_\_\_\_

3.16 **Lighting**

Explanations \_\_\_\_\_

3.16.1 **Optional Lighting Equipment**

Explanations \_\_\_\_\_

(a) **Amber Coloured Strobe Light**

Explanations \_\_\_\_\_

(b) **Working Lights**

Explanations \_\_\_\_\_

3.17 **Hydraulic System**

Explanations \_\_\_\_\_

3.17.1 **Hydraulic System Options**

- (a) Hydraulic Oil Heater

Make \_\_\_\_\_ - Model \_\_\_\_\_

Explanations \_\_\_\_\_

3.18 **Lubricants and Hydraulic Fluids**

Explanations \_\_\_\_\_

3.18.1 **Arctic Lubricant Option**

Explanations \_\_\_\_\_

3.18.2 **Automatic Greasing System**

Make \_\_\_\_\_ - Model \_\_\_\_\_

Explanations \_\_\_\_\_

3.19 **Paint**

Explanations \_\_\_\_\_

3.20 **Identification**

4. **Integrated Logistics Support**

4.1 **Documentation and Support Items**

Explanations \_\_\_\_\_

4.1.1 **Items with Each Vehicle**

- (a) **Vehicle Manuals**

Explanations \_\_\_\_\_

- (b) **Snow Blower Manuals**

Explanations \_\_\_\_\_

- (c) **Warranty Letter**

Explanations \_\_\_\_\_

- (d) **Initial Parts Kit**

Explanations \_\_\_\_\_

4.1.2 **Documents Provided to the Technical Authority**

- (a) **Data Summary**

Explanations \_\_\_\_\_

(b) **Sample Manuals**

Explanations \_\_\_\_\_

(c) **Warranty Letter Technical Authority Copy**

Explanations \_\_\_\_\_

(d) **Photographs**

Explanations \_\_\_\_\_

(e) **Initial Parts Kit List**

Explanations \_\_\_\_\_

(f) **Material Safety Data Sheets**

Explanations \_\_\_\_\_

4.2 **Training**

(a) **Training - Maintenance Personnel**

Explanations \_\_\_\_\_

(b) **Training - Operators**

Explanations \_\_\_\_\_