

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

<b>Title - Sujet</b> 40 Cu Yd Front Load Refuse Truck	
<b>Solicitation No. - N° de l'invitation</b> 21120-149441/A	<b>Amendment No. - N° modif.</b> 007
<b>Client Reference No. - N° de référence du client</b> 21120-149441	<b>Date</b> 2014-05-14
<b>GETS Reference No. - N° de référence de SEAG</b> PW-\$\$HP-916-64744	
<b>File No. - N° de dossier</b> hp916.21120-149441	<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 2014-05-30</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 type="checkbox"/> <b>Other-Autre:</b> <input type="checkbox"/>	
<b>Address Enquiries to: - Adresser toutes questions à:</b> Paravan, Tony	<b>Buyer Id - Id de l'acheteur</b> hp916
<b>Telephone No. - N° de téléphone</b> (819) 956-3963 ( )	<b>FAX No. - N° de FAX</b> ( ) -
<b>Destination - of Goods, Services, and Construction:</b> <b>Destination - des biens, services et construction:</b>	

**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>

This amendment is raised to provide replies to questions from a potential bidder and to amend the Purchase Description dated 07 February 2014.

Ref: Annex "A" - Correctional Service Canada - Purchase Description - 40 Cu Yd Front Load Refuse Truck, dated 07 February 2014.

Q 7. Section 2.8 Performance Stall Gradability Reads: The loaded vehicle must have a first gear stall gradability of at least 35 per. **BASED ON COMPONENT MANUFACTURERS RECOMMENDATIONS AND INDUSTRY NORMS STALL GRADABILITY IS MAXIMUM 25%.**

A 7. 35% would be preferred, 25% would be acceptable.

Ref: 2.8 Performance

Delete: 2.8.2 Stall Gradability The loaded vehicle must have a first gear stall gradability of at least 35 per cent.

Insert: 2.8.2 Stall Gradability The loaded vehicle must have a first gear stall gradability of at least 25 per cent.

Q 8. Section 2.9.2 Cold Weather Starting Aid: An ether injection system with the following features **THIS OPTION HAS NOT BEEN AVAILABLE SINCE APPROX 2008 WITH THE INTRODUCTION OF EPA EMISSIONS COMPLIANT ENGINES" COLD WEATHER STARTING AID IS ACCOMPLISHED WITH THE ELECTRONIC PRE\_HEATER.**

A 8. This would be an acceptable alternative.

Delete: Ref: 2.9.2 Cold Weather Starting Aid The following must be provided:

**2.9.2.1** An ether injection system with the following features;

**2.9.2.1.1** A thermostatically controlled safety shut-off device to prevent the injection of starting fluid into a hot air intake.

**2.9.2.1.2** An automatic control, enabling operation only when the starter is engaged

**2.9.2.1.3** An easily accessible starting fluid reservoir, changeable without special tools.

**2.9.2.1.4** An air intake heater system.

Insert: 2.9.2. Engine The following must be provided:

2.9.2.1 EPA emissions compliant engine.

Q 9. TIRES AND WHEELS 2.9.10.2 The front tires must be 425/65R 22.5 Michelin XZY or Design approved equivalent. **THE MICHELIN XZY IS NOT RECOMMENDED FOR REFUSE**

APPLICATION PER TIRE RATING PROGRAM" BRIDGESTONE 425/65R 22.5 M854 WILL BE SUPPLIED.

A 9. This would be an acceptable alternative.

Q 10. TIRES AND WHEELS 2.9.10.4 The rear tires must be 11 R 22.5 Michelin XDE or design authority approved equivalent. BRIDGESTONE 11R 22.5 M726 TRACTION TIRES PROVIDE (TO MATCH FRONT TIRES).

A 10. This would be an acceptable alternative.

Q 11. TIRES AND WHEELS 2.9.10.6 The spare tire/wheel assembly must be interchangeable with a front tire wheel assembly. THIS IS NOT RECOMMENDED AS THE 425/65r22.5 HAVE HIGHER WEIGHT RATING AS COMPARED TO 11R22.5.

A 11. A spare tire and wheel(rim) assembly shall be provided for the Steer axel.

Ref: 2.9.10. Tires and Wheels

Delete: 2.9.10.6. The spare wheel/tire assembly must be interchangeable with a front wheel assembly.

Insert: 2.9.10.6. A spare tire and wheel(rim) assembly shall be provided for the Steer axel.

Q 12. CAB SYSTEMS 2.10.1.2 A power window must be provided in the right hand door and activated from left drivers door. OPTION IS NOT AVAILABLE ON MACK MRU.

A 12. Passenger side window must be able to be operated from a seated position in the driver's seat.

Ref: 2.10.1. Cab Features

Delete: 2.10.1.2. A power window must be provided in the right hand door and activated from the left driver's door.

Insert: 2.10.1.2 Passenger side window must be able to be operated from a seated position in the driver's seat.

Q 13. IN CAB REFUSE BODY CONTROLS 2.10.7.6 Manual pack - Toggle switch and momentary on/off/on positions. FUNCTION IS OPERATED BY TOUCH PAD CONTROL ILO TOGGLE SWITCH (INCORPORATED IN CONTROL BOX).

A 13. This would be an acceptable alternative.

Ref: 2.10.7. In-Cab Refuse Body Controls

Delete: 2.10.7.6 Manual Pack – Toggle switch and momentary On/Off /On positions

Insert: 2.10.7.6 Manual Pack – Toggle switch or touch pad and momentary On/Off /On positions

Q 14. Batteries 2.11.2 Heavy duty maintenance free. Minimum of 4 batteries to be provided. 3 BATTERIES ARE PROVIDED WITH 3000 CCA RATING (REDUCES WEIGHT AND ENVIRONMENTALLY FRIENDLY).

A 14. This would be an acceptable alternative.

Ref: 2.11.2. Batteries

Delete: 2.11.2.1. Heavy-duty maintenance free batteries. Minimum of 4 batteries to be provided.

Insert: 2.11.2.1 Heavy-duty maintenance free batteries. Minimum of 3 batteries to be provided.

Q 15. LIGHTING 2.11.3.3 Fog lights inset in the bumper. BUMPER CONFIGURATION DOES NOT ALLOW FOR FOG LIGHT TO BE INSET. UNDER MOUNT ARE AVAILABLE.

A 15. This would be an acceptable alternative.

Ref: 2.11.3. Lighting

Delete: 2.11.3.3. Fog lights inset in the bumper.

Insert: 2.11.3.3. Fog lights inset in the bumper or front under mount lights.

Q16. Refuse body and equipment 2.12.1.3.3 Be equipped with stainless steel light boxes, bottom lock supports and seal retainers. CORROSION RESISTANT TREATED STEEL IS USED AND NOT STAINLESS STEEL.

A 16. This would be an acceptable alternative.

Ref: 2.12. Refuse Body and Equipment

Delete: 2.12.1.3.3. Be equipped with stainless steel light boxes, bottom lock supports and seal retainers.

Insert: 2.12.1.3.3. Be equipped with stainless steel or corrosion resistant treated steel light boxes, bottom lock supports and seal retainers.

Q17. Refuse body and equipment 2.12.1.6 All pivots must be sealed to ensure grease retention..... NOT REQUIRED WITH AUTO GREASE SYSTEM.

A 17. This would be an acceptable alternative.

Ref: 2.12. Refuse Body and Equipment

Delete: 2.12.1.6. All pivots must be sealed to ensure grease retention. The sealed points must allow the system to operate normally for at least 3 months without requiring additional lubrication.

Insert: 2.12.1.6. All pivots must be sealed to ensure grease retention. The sealed points must allow the system to operate normally for at least 3 months without requiring additional lubrication; or be equipped with an auto grease system.

Q18. MOUNTING The front of the refuse body must be capable of being secured to frame brackets through the use of air operated pins or wedges. .... McNEILUS SECURES THEIR BODY WITH PIVOTS AT REAR AND SPRING LOADED TIE DOWNS AT FRONT. DO NOT RECOMMEND AIR OPERATED PINS OR WEDGES AS THEY WOULD BE VERY HIGH MAINTENANCE ITEMS (CORROSION, FREEZING' ACCESSIBILITY).

A 18. This would be an acceptable alternative.

Ref: 2.12.3 Mounting

Delete: 2.12.3 Mounting The front of the refuse body must be capable of being secured to frame brackets through the use of air operated pins or wedges

Insert: 2.12.3 Mounting The front of the refuse body must be capable of being secured to frame brackets through the use of spring loaded tie downs. The rear must be capable of being secured with pivots.

Q 19. HYDRAULIC SYSTEM 2.12.4.1 The hydraulic system .... with heavy duty gear type pump which operates with a TYRONE DV 25-450 dry valve system or design authority approved equivalent. McNEILUS USES P365 COMMERCIAL INTERTECH HD GEAR PUMP, McNEILUS INSTALL AT LEAST 1500 OF THIS MODEL PER YEAR" PLEASE APPROVE AS EQUIVALENT.

A 19. This would be an acceptable alternative.

Q 20. 2.12.4.3 Hydraulic reservoir.... with minimum capacity of 55 US gallons. McNEILUS' SYSTEM ONLY REQUIRES 50 US GALS CAPACITY.

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A 20. This would be an acceptable alternative.

Ref: 2.12.4. Hydraulic System

Delete: 2.12.4.3. The hydraulic reservoir must be frame mounted, steel construction and have a capacity of minimum 55 US Gallons, and be equipped with the following features;

Insert: 2.12.4.3. The hydraulic reservoir must be frame mounted, steel construction and have a capacity of minimum 50 US Gallons, and be equipped with the following features;

Q21. HYDRAULIC SYSTEM 2.12.4.3.8 Dual 10 micron return line filters with 100 GPM capacity. McNEILUS SYSTEM REQUIRES ONLY SINGLE LINE RETURN FILTER.

A 21.

This would be an acceptable alternative.

Ref: 2.12.4. Hydraulic System

Delete: 2.12.4.3.8. Dual, 10 micron return line filters with a 100 GPM capacity.