



## 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 0B2 / Noyau 0B2

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> Aircraft Boarding Stairs Vehicle	
<b>Solicitation No. - N° de l'invitation</b> W8476-195937/A	<b>Amendment No. - N° modif.</b> 004
<b>Client Reference No. - N° de référence du client</b> W8476-195937	<b>Date</b> 2018-12-18
<b>GETS Reference No. - N° de référence de SEAG</b> PW-\$\$HP-916-75558	
<b>File No. - N° de dossier</b> hp916.W8476-195937	<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 2019-01-10</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> (613) 296-9781 ( )	<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 responses to questions from a potential bidder.

**Question 22:**

Requirement:

Lighting

3.19 f Two, adjustable, multi-directional (260 degrees), weather-sealed, white spot/flood lamps must be provided at the stairs to illuminate the boarding stairs.

Question:

If the stairs and platform of the unit are fully illuminated via LED lights does DND still require two, adjustable, multi-directional (260 degrees), weather-sealed, white spot/flood lamps?

**Response 22:**

Yes, the lights in Paragraph 3.19 f) are required to illuminate the path leading to the stairs and the area surrounding the vehicle as per SAE AIR 6133 Paragraph 6.2.4.

**Question 23:**

Req: 3.13 k: A powered windshield washer system must be provided with multi-speed wipers, where the wiper blades do not travel from a vertical center windshield position to a horizontal position near the roof line.

Question:

Because the passenger stairs are configured to operate at low speeds and the platform is positioned over the cab/windshield protecting it from rain there is no need for multiple speed windshield wipers. Will DND accept windshield wipers that have only one speed setting?

**Response 23:**

Yes, the PD will be changed to remove the requirement for "multi-speed".

The Purchase Description will be amended as follows:

Delete:

3.13 Cab

- k) A powered windshield washer system must be provided with multi-speed wipers, where the wiper blades do not travel from a vertical center windshield position to a horizontal position near the roof line.

Insert:

3.13 Cab

- k) A powered windshield washer system must be provided with wipers, where the wiper blades do not travel from a vertical center windshield position to a horizontal position near the roof line.

Solicitation No. - N° de l'invitation  
W8476-195937/A

Amd. No. - N° de la modif.  
004

Buyer ID - Id de l'acheteur  
HP916

Client Ref. No. - N° de réf. du client  
W8476-195937/A

File No. - N° du dossier  
W8476-195937/A

CCC No./N° CCC - FMS No/ N° VME

---

**Question 24:**

Req: 3.21 d: A hydraulic oil temperature and level indicator must be provided.

Question: The hydraulic system for the passenger stairs is simple and is only used for extending and retracting stairs therefore there is no need to worry about hydraulic temperature since there is such minimal usage of the hydraulic system. Will DND accept passenger stairs with no hydraulic temperature gauge?

**Response 24:**

Yes, the PD will be changed to remove the requirement for "temperature".

The Purchase Description will be amended as follows:

Delete:

3.21 Instruments

d) A hydraulic oil temperature and level indicator must be provided.

Insert:

3.21 Instruments

d) A hydraulic oil level indicator must be provided.

**Question 25:**

Req 3.21 i: An engine tachometer must be provided.

Question: The engine RPM for the passenger stairs is set between 900~1900RPM. The stairs come standard with an engine shutdown light for emergency. Will DND accept an engine shutdown light in lieu of a tachometer?

**Response 25:**

Yes, the PD will be changed to remove the requirement for "an engine tachometer".

The Purchase Description will be amended as follows:

Delete:

3.21 Instruments

i) An engine tachometer must be provided.