



RETURN BIDS TO:

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**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

Title - Sujet Wheelchair Accessible Vehicle	
Solicitation No. - N° de l'invitation W0002-160003/A	Amendment No. - N° modif. 005
Client Reference No. - N° de référence du client W0002-160003	Date 2017-01-31
GETS Reference No. - N° de référence de SEAG PW-\$\$HP-916-72030	
File No. - N° de dossier hp916.W0002-160003	CCC No./N° CCC - FMS No./N° VME
Solicitation Closes - L'invitation prend fin at - à 02:00 PM on - le 2017-02-21	
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: Paravan, Tony	Buyer Id - Id de l'acheteur hp916
Telephone No. - N° de téléphone (873) 469-3319 ()	FAX No. - N° de FAX () -
Destination - of Goods, Services, and Construction: Destination - des biens, services et construction:	

Instructions: See Herein

Instructions: Voir aux présentes

Delivery Required - Livraison exigée	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

Solicitation No. - N° de l'invitation
W0002-160003/A

Amd. No. - N° de la modif.
005

Buyer ID - Id de l'acheteur
HP916

Client Ref. No. - N° de réf. du client
W0002-160003/A

File No. - N° du dossier
W0002-160003/A

CCC No./N° CCC - FMS No/ N° VME

This amendment is raised to:

Delete: In its entirety Annex “B” Purchase Description for Wheelchair Accessible Minivan dated 16 July 2016, and;

Insert: Annex “B” Purchase Description for Wheelchair Accessible Vehicle dated 16 January 2017.

Any reference in this Solicitation to Annex “B” Purchase Description for Wheelchair Accessible Minivan dated 16 July 2016, must now read Annex “B” Purchase Description for Wheelchair Accessible Vehicle dated 16 January 2017.

Any reference in this Solicitation to “Minivan” must now read “Vehicle”.

Annex B
W0002-160003
16 January 2017



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.

PURCHASE DESCRIPTION

FOR

WHEELCHAIR ACCESSIBLE VEHICLE

OPI CFSU(O) TSO

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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PURCHASE DESCRIPTION
FOR
WHEELCHAIR ACCESSIBLE VEHICLE

1.0 SCOPE

1.1 Scope This document describes the requirements for CFSU(O) Transportation, Hanger 14, Uplands Site, 250 Convair Pvt, Ottawa, Ontario, K1V 2N7. We require two, new vehicles, each equipped with three wheelchair securement locations.

1.2 Intended Use

This vehicle will be used to transport up to three wheelchair bound individuals. The driver's position can accommodate a wheelchair for driving purposes.

1.3 Instructions

1.3.1 Requirements, which are identified by the word "**must**", are mandatory. Deviations will not be permitted.

1.3.2 Requirements identified by "**must**" are mandatory. However, the Technical Authority (will consider alternative standards/means/component types for acceptance as a Technical Authority Approved Equivalent.

1.3.3 Requirements identified with a "will" define actions to be performed by the Crown and require no action/obligation on the Contractor's part.

1.3.4 Where "**must**" or "**equivalent**" are not used, the information provided is for guidance only. These desirables may be provided, however, any solution provided **must** satisfy mandatory requirements.

1.3.5 In this document "provided" **must** mean, "provided and installed".

1.3.6 Where a standard is specified and the Contractor has offered an equivalent, that equivalent standard **must** be provided, upon request, to the TA, through the Contracting Authority.

1.3.7 Where certification is required, the Contactor **must** provide the certification or acceptable proof of compliance, upon written request from the TA. Where verification of certification is built into the equipment by means of a plaque or other means, this requirement will be accepted as met.

1.4 **Definitions**

1.4.1 "Technical Authority" (TA) is the Department Of National Defence official responsible for technical management of this requirement.

1.4.2 "Technical Authority Approved Equivalent" means a standard, means, or component type, which has been evaluated by the Technical Authority and determined to meet the specified requirements for form, fit, function and performance as specified.

2.0 APPLICABLE DOCUMENTS

2.1 The following documents form part of this Purchase Description. Effective dates **must** be those in effect upon the date of manufacture. Sources are as shown;

- a. Regulations Respecting Safety for Motor Vehicles and Motor Vehicle Components

Motor Vehicle Safety Regulation
Minister of Justice Canada
<http://laws-lois.justice.gc.ca>

- b. **CAN/CSA-D409-02 (R2012)**
Standard for Motor Vehicles for the Transportation of Persons with Physical Disabilities

Standards Council Of Canada
350 Sparks St, Suite 1200
Ottawa, Ontario, Canada K1P6N7

- c. Canadian Motor Vehicle Safety Standards

Safety Standard for vehicles
Transport Canada
<http://www.tc.gc.ca/eng/motorvehiclesafety/safety-standards-vehicles.html>

3.0 REQUIREMENTS

3.1 Standard Design The vehicle design **must**:

- a. Be one of the manufacturer's latest models, model year 2016 or newer, that has demonstrated industry acceptability by having been manufactured and sold commercially;
- b. Include all components, and accessories normally supplied for the model offered, although they may not be specifically described in this Purchase Description; and
- c. Be any color except: orange, yellow, red or green.

3.2 Operating Conditions The vehicles, at specified GVWR/GCWR, **must** operate safely and efficiently on paved roads, in year round conditions including snow and ice in Canada.

3.3 Vehicle Safety Regulations The completed vehicle **must** meet all the requirements of the Canadian Motor Vehicle Safety Standards in force at time of manufacture and **must** have the Safety Compliance Certification Label with a National Safety Mark as a seal of compliance.

3.4 Minimum Features All vehicles **must** have the following minimum features:

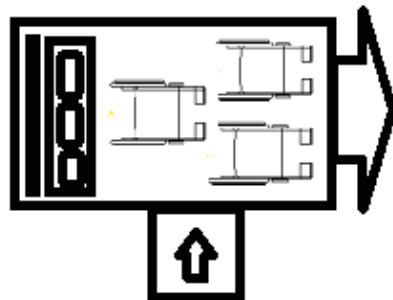
- a. Minimum 6 cyl gasoline engine, minimum 240 hp;
- b. Air conditioning;
- c. Automatic speed control;

- d. Brakes, 4 wheel ABS;
- e. Block heater;
- f. License plate holders front and rear;
- g. Doors, powered locks;
- h. Fuel tank capacity, minimum 75 litres;
- i. Glass, deep tinted;
- j. Two power outlet 12 volt, one near the driver and one within three feet (90cm) of the second row;
- k. Radio, AM/FM CD player;
- l. Rear lift gate with emergency release;
- m. Rear window defroster, wiper and washer;
- n. Driver and Front Passenger Seats, cloth, high back bucket;
- o. Steering wheel tilt;
- p. Transmission, automatic;
- q. Windows, powered;
- r. Windshield wipers intermittent;
- s. Two second row sliding doors(one on each side);
- t. Two keyless entry remotes;
- u. The vehicle height must not exceed 72 inches.

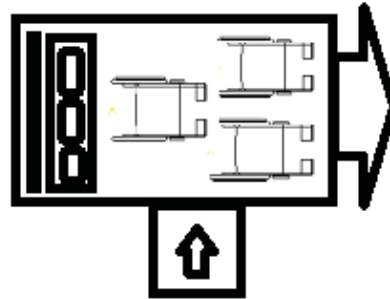
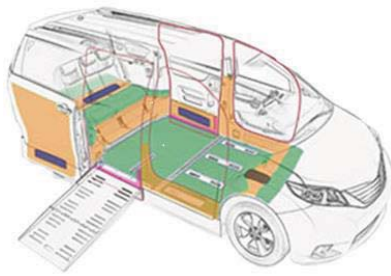
3.5 Conversion Features All vehicles ***must*** have the following features:

- a. Automatic, powered swing ramp from middle (second) row passenger side sliding door providing a minimum of 74.9 Cm(29.5 inches) usable width, with non-slip surface, to be stored inside with a locking device;
- b. Side ground effect with moulded running boards;

- c. Air bags; when the standard seats (driver and front passenger) are in position every airbag is operative, and when the wheelchair is in the driver and/or the front passenger position the air bag(s) assigned to this position(s) will be rendered inoperative;
- d. Interior mounted full size spare tire with cover;
- e. Kneeling suspension;
- f. Retractable floor-track for the belt securement system;
- g. Three wheelchair securement locations; One at the driver position, one at the front passenger position, and one in the middle of the second row as outlined below;



- h. Three sets of 4-point tie-down system that connects to the floor;
- i. Easy out driver and front passenger seats, to be easily removable to allow for a wheelchair occupant to occupy the drivers and/or passenger position with wheelchair(s);
- j. 3 passenger bench seat at the rear (third row) with folding footrest;
- k. Seating configuration as follows. Wheelchairs facing forward. The two front seat positions and the middle (second) row will be able to accommodate a wheelchair. The vehicles will be delivered with only the two original/non wheelchair/front seats (driver and passenger) and rear (third row) passenger bench installed.



4.0 INTEGRATED LOGISTICS SUPPORT

4.1 After Sales Service Support The Contractor **must** have established a service support framework to perform repairs on the conversion features and installation of such, before delivery of the first vehicle in the locations stated in paragraph 1.1. Details **must** be provided to the TA before delivery of the first vehicle.

4.2 Documentation and Support Items

4.2.1 Items Provided to Technical Authority.

- a. **Data Summary** A bilingual data summary **must** be provided with data in the Technical Authority provided format;
- b. **Manuals** The following manuals **must** be provided at time of delivery of the first vehicle in paper format or digital copies that **must** be functional without the requirement for a password, an auto-run installation procedure or access via the Internet:
 - (i) OEM driver's manual;
 - (ii) Lift operating instructions; and
 - (iii) Wheelchair loading, tie-down and safety instructions.

c. **Warranty Letter**

- (i) A paper copy of the completed bilingual warranty letter **must** be provided to the Technical Authority; and
- (ii) The warranty letter **must** include the name and contact information of the closest designated warranty provider and other designated warranty providers across Canada.

d. **Photographs**

- (i) Two (2) digital pictures, one left-front three-quarter view, and one right-rear three-quarter view **must** be provided;
- (ii) It is preferred that pictures have an uncluttered background; and
- (iii) Pictures **must** have a resolution of at least eight (8) Mega pixels.

4.2.2 **Items Shipped With Each Vehicle.**

- a. **Manuals** The following manuals **must** be provided in paper format and digital copies that **must** be functional without the requirement for a password, an auto-run installation procedure or access via Internet website:

- (i) OEM driver's manual;
- (ii) Lift operating instructions; and
- (iii) Wheelchair loading, tie-down and safety instructions.

b. **Warranty Letter**

- (i) A paper copy of the completed bilingual warranty letter **must** be provided;
- (ii) The warranty letter **must** include the name and contact information of the closest designated warranty provider and other designated warranty providers across Canada; and

- (iii) Designated warranty providers **must** honor the warranty letter.

4.3 Training Package The Contractor **must** provide a bilingual training package detailing the proper wheelchair loading, tie-down and safety procedures for wheel chairs using the contractor provided systems, with each vehicle. These **must** be in digital format that **must** be functional without the requirement for a password, an auto-run installation procedure or access through the Internet.

4.4 Technical Information The Contractor **must** provide the following information, either be in paper or electronic format, upon delivery of the first vehicle, to the Technical Authority:

- (a) A unique parts list for all non-OEM ancillary equipment detailing:
 - (i) Parts description;
 - (ii) Manufacturer;
 - (iii) Manufacturer's part number;
 - (iv) Retail source of supply; and
 - (v) Contractor part number.
- (b) Wiring diagrams for all of the ancillary equipment and any changes made to the OEM wiring harness.

5.0 QUALITY ASSURANCE PROVISIONS

5.1 Quality System Requirements The Quality System **must** be in compliance with ISO 9001. The contractor **must** be responsible for the Quality System.

5.2 Performance And Verification Testing Inspections of the up fitting process by the Technical Authority may take place at any time during the modification process at the discretion of the Technical Authority.