

**RETURN BIDS TO:  
RETOURNER LES SOUMISSIONS À:**

**Bid Receiving  
PWGSC  
33 City Centre Drive  
Suite 480C  
Mississauga  
Ontario  
L5B 2N5  
Bid Fax: (905) 615-2095**

**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**  
Public Works and Government Services Canada  
Ontario Region  
33 City Centre Drive  
Suite 480  
Mississauga  
Ontario  
L5B 2N5

<b>Title - Sujet</b> Mobile Tower Trailer	
<b>Solicitation No. - N° de l'invitation</b> KM061-141223/B	<b>Amendment No. - N° modif.</b> 002
<b>Client Reference No. - N° de référence du client</b> KM061-141223	<b>Date</b> 2015-05-21
<b>GETS Reference No. - N° de référence de SEAG</b> PW-\$TOR-015-6840	
<b>File No. - N° de dossier</b> TOR-4-37093 (015)	<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 2015-06-10</b>	
<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> Abela, Aaron	<b>Buyer Id - Id de l'acheteur</b> tor015
<b>Telephone No. - N° de téléphone</b> (905) 615-2061 ( )	<b>FAX No. - N° de FAX</b> (905) 615-2060
<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/ de l'entrepreneur (taper ou écrire en caractères d'imprimerie)</b>	
<b>Signature</b>	<b>Date</b>

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KM061-141223/B

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

KM061-141223

Amd. No. - N° de la modif.

002

File No. - N° du dossier

TOR-4-37093

Buyer ID - Id de l'acheteur

tor015

CCC No./N° CCC - FMS No/ N° VME

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**See attached ...**

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**Solicitation Amendment No. 002 being issued to reflect the following:**

**A) Amend Annex "A" - Requirement, Section 4.0 - Additional Mandatory Mobile Tower Trailer Specifications, Item 20**

**B) Questions and Answers**

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**A)** At Annex "A" - Requirement, Section 4.0 - Additional Mandatory Mobile Tower Trailer Specifications, Item 20

Delete in its entirety;

Insert:

The trailer must include an enclosure (1.75m (Length) x 1.75m (Width) x 1.5m (Height)) on the front platform, to house instrumentation during deployment and include each of the following items:

- a) Constructed with parts that are designed for multi-year outdoor use.
- b) NEMA-3S equivalent (but certification not required).
- c) Doors on the two outer sides (i.e. not the front and back). The doors must have a minimum width of 1.2m and minimum height of 1.2m
- d) Removable panels on the other two sides (facing the tower and the hitch), near the top, for openings of 60cm x 30cm.
- e) A power panel, mounted inside to accommodate 6-8 standard 110V plugs, centrally on the side facing the tower.

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**B) Questions and Answers**

**Q1:** Does the shelter have to be NEMA 4 rated or can it be constructed based on NEMA 4 standards?

**A1:** Reference Section A) above.

**Q2:** With regards to the opening on the front and back of the enclosure. The spec states the removable panels must be 60cm x 30cm. How big is the actual opening supposed to be? It is clear the panel should cover the opening, but based on the NEMA 4 requirement, there has to be some type of gasket around the opening to keep water and dirt out. This will reduce the opening slightly to ensure there is room for the gasket.

**A2:** Reference Section A) above.

**Q3:** Regarding the anti-sway control, is an electronic anti-sway control system acceptable?

**A3:** Yes, electronic anti-sway is fine.

**Q4:** On the power panel, what is the ingress outlet requirement? In other words, there is typically Shore Power outlet on the outside of the enclosure rated for "x" amount of amps. Nothing is listed.

**A4:** Ingress outlet: 1, two sockets, total 15A

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**Q5:** The shelter now has to be a NEMA 4 rated shelter. This will increase the weight considerably which actually puts our tower of choice for this offering over the 4500kg. The PCTEL EHD-106 is our tower of choice because it is built stronger and can take a higher payload and has redundant cabling so the NEMA 4 shelter adds another 440kg and puts the tower over weight. Does the shelter need a formal NEMA 4 rating? If so can the bid be amended for a higher weight?

**A5:** Reference Section A) above.

**Q6:** The next best tower is the MAG-106 which barely meets the payload requirements but is lighter. Non redundant cables and motors cannot be locked. Outriggers are not 5 metres. All other towers I know of currently being built in the USA or Canada will NOT meet this requirement without heavy modifications which of course will drive up the prices. So the outriggers on the Mag-106 are 4.77metres, which is under the 5 metre minimum. Is this close enough? Not having a locking mechanism on the motors is a major re-design, is there any leeway here?

**A6:** Reference Section A) above.

**Q7:** The enclosure, the re-moveable openings at the front and back of the enclosure, can they be doors? Keeping the NEMA 4 rating is going to be difficult with re-moveable panels but if they were doors it would be cheaper and easier to maintain the NEMA 4 rating.

**A7:** Removable panels are preferred to doors.

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**ALL OTHER TERMS AND CONDITIONS REMAIN THE SAME**