



## RETURN BIDS TO:

## RETOURNER LES SOUMISSIONS À:

Réception des soumissions - TPSGC / Bid Receiving  
- PWGSC  
1550 Avenue d'Estimauville  
1550 D'Estimauville Avenue  
Québec  
Québec  
G1J 0C7

## 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  
TPSGC - PWGSC  
601 - 1550 Avenue d'Estimauville  
Québec  
Québec  
G1J 0C7

<b>Title - Sujet</b> Telecommunication Tower - Mingan	
<b>Solicitation No. - N° de l'invitation</b> EE517-162439/A	<b>Amendment No. - N° modif.</b> 001
<b>Client Reference No. - N° de référence du client</b> EE517-162439	<b>Date</b> 2016-03-11
<b>GETS Reference No. - N° de référence de SEAG</b> PW-\$QCW-026-16700	
<b>File No. - N° de dossier</b> QCW-5-38307 (026)	<b>CCC No./N° CCC - FMS No./N° VME</b>
<b>Solicitation Closes - L'invitation prend fin at - à 02:00 PM on - le 2016-04-18</b>	<b>Time Zone</b> Fuseau horaire Heure Avancée de l'Est HAE
<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> Perron, Jonathan	<b>Buyer Id - Id de l'acheteur</b> qcw026
<b>Telephone No. - N° de téléphone</b> (418) 649-2838 ( )	<b>FAX No. - N° de FAX</b> (418) 648-2209
<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 (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>

N° de l'invitation - Solicitation No.  
EE517-162439/A

N° de la modif - Amd. No.  
001

Id de l'acheteur - Buyer ID  
qcw026

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EE517-162439

File No. - N° du dossier  
QCW-5-38307

N° CCC / CCC No./ N° VME - FMS

## **Amendment 001**

**Titre / Title:**     Telecommunication Tower - Mingan

**No. EE517-162439/A**

**Included in the present amendment:**

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### **Questions and Answers (1-6)**

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#### **Question #1:**

In general, it is mentioned that you want a tower that is as light as possible and, with interchangeable frames. We can deduced from the description (without mentioning explicitly) that it is a bolted-assembled type pylon ("knock-down"). However, if you want a light structure, a welded type pylon ("all-weld") is definitely worth considering. Please clarify the intent of the specification. An "all-weld" type pylon is clearly lighter and more economical than a "knock-down" type pylon.

#### **Answer #1:**

Replace the article 6.01.1 of the section 13 30 10 by:

« All tower members shall be in accordance with the drawings and shall be straight and true. ~~All similar parts shall be interchangeable.~~ Accurately locate all punched holes so that the structure may be erected with a minimum of «drifting». Extremities of members shall be cut as required to facilitate assembly. In any bending or reworking of any material, ensure that the method employed does not impair the physical properties of the material. »

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#### **Question #2:**

Please review/precise the climatic loads (wind and ice) indicated in the specification according to CSA S37-13. Some specified values are well below the standard.

#### **Answer #2:**

See Section 2.01.1 of Section 13 30 10;

«In the event there is a conflicting statement between the CSA standard and the specifications outlined in this document, the more conservative specification shall be followed. »

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#### **Question #3:**

Given that the new tower shall be installed near the existing tower, please provide us with the drawings of the existing tower so we can coordinate and determine the elevations of the attachment points for the guys.

#### **Answer #3:**

There are no drawings of the existing tower. We will send you the site survey for your information. (See section Attachments)

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File No. - N° du dossier  
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N° CCC / CCC No./ N° VME - FMS

**Question #4:**

Can you inform us of the date, or approximately what date you will request a proposal for the civil works and installation?

**Answer #4:**

The call for tender for the civil works and installation part will be issued after the current call for tender.

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**Question #5:**

Can you provide us with the soil survey, which is important for the calculation of the tower, and the calculations of the size, and the shape of the concrete base ( Roc ( Type ) or Vegetal ( Type ), who are determined by the designer of the tower?

**Answer #5:**

The soil survey will be provided in the second tender for the civil works and Installation part. The design of the foundations is not included in this contract.

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**Question #6:**

We must provide a warranty on the verticality, torsion, tension in the guys, therefor we have to make ourselves the installation of the tower, as well as some civil works. Can you include the installation in your request?

**Answer #6:**

Refer to article 5.03 of section 13 30 10 for quality control on site, and the article 1.04 of section 13 30 10 for the work not included.