Public Works and Government Services Canada | Travaux publics et Services gouvernementaux Canada

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

Title - Sujet Remplacement de la tour - Mingan	
Solicitation No. - N° de l'invitation EE517-170427/A	**Amendment No. - N° modif.** 003
Client Reference No. - N° de référence du client EE517-170427	**Date** 2016-07-07
GETS Reference No. - N° de référence de SEAG PW-$QCM-008-16793	
File No. - N° de dossier QCM-6-39071 (008)	**CCC No./N° CCC - FMS No./N° VME**
Solicitation Closes - L'invitation prend fin **at - à 02:00 PM** **on - le 2016-07-14**	**Time Zone** **Fuseau horaire** Heure Avancée de l'Est HAE
F.O.B. - F.A.B. **Plant-Usine:** ☐ **Destination:** ☑ **Other-Autre:** ☐	
Address Enquiries to: - Adresser toutes questions à: Rochette, Jean	**Buyer Id - Id de l'acheteur** qcm008
Telephone No. - N° de téléphone (418) 649-2834 ( )	**FAX No. - N° de FAX** (418) 648-2209
Destination - of Goods, Services, and Construction: **Destination - des biens, services et construction:** Mingan, Québec, Canada	

Vendor/Firm Name and Address
Raison sociale et adresse du fournisseur/de l'entrepreneur

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**

Issuing Office - Bureau de distribution

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

Canada

AMENDEMENT 003

Title : REPLACEMENT OF A TELECOMMUNICATION TOWER

Included in the present amendment:

1. Questions and answers 2 to 6

QUESTIONS AND ANSWERS :

Question 2 : According to article 3.04.2 of section 13 30 10, the feedline support is to be located in the center of the tower. Is it necessary? Is it acceptable for the feedline support to be installed on one face of the tower?

Answer 2 : The feedline support must be installed inside the tower. It can be installed on the inside of one of the tower faces.

Question 3 : Design Wind Load: Please advise the design wind load in Pa required for the new tower (In accordance with CSA S37-13)

Answer 3 : According to CSA S37: "the reference velocity pressure (q) shall be the 30-year return period mean hourly wind pressure at 10m above ground level, as appropriate for the site, but not less than 300 Pa". Refer to NBC 2010 for the site specific hourly wind pressure.

Question 4 : In article 3.02.2 of the section 13 30 10, The maximum allowable spacing of the horizontal step rungs is 300mm. For a tower with integrated ladder is it possible to increase the spacing of the step rungs? CSA S37-13 specifies 400mm maximum (article 16.2.3.3 a).

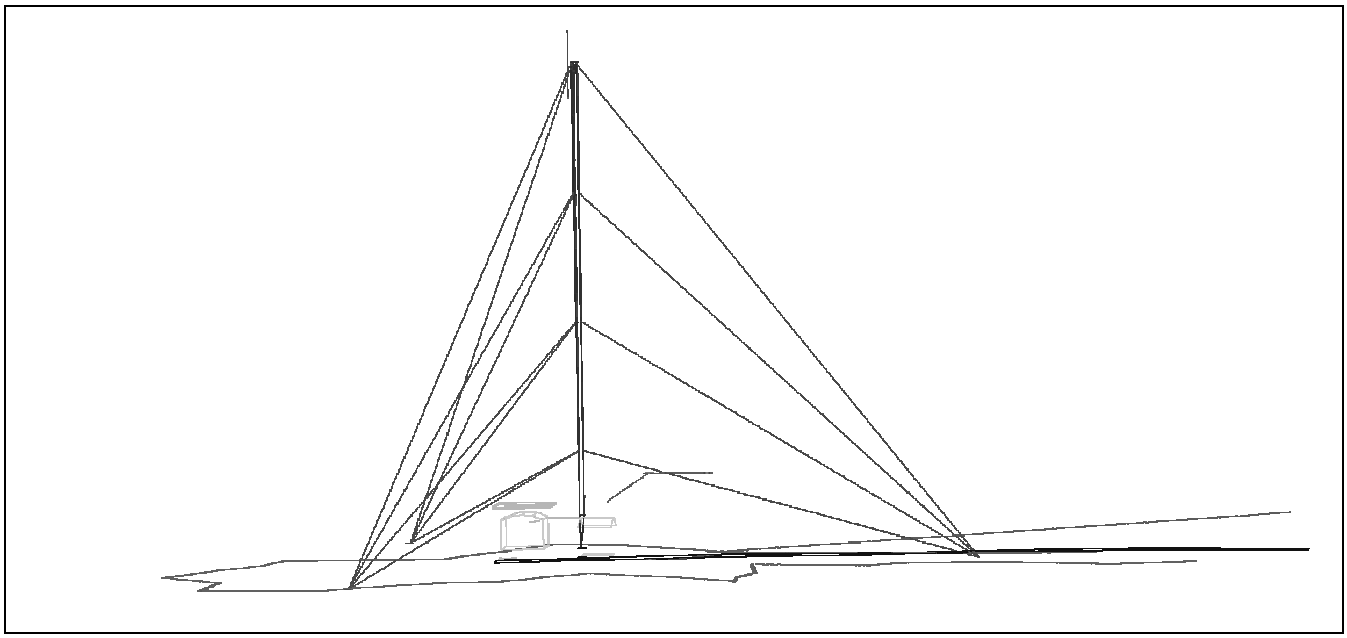
Answer 4 : The spacing of the horizontal step rungs may be as required by CSA S37-13.

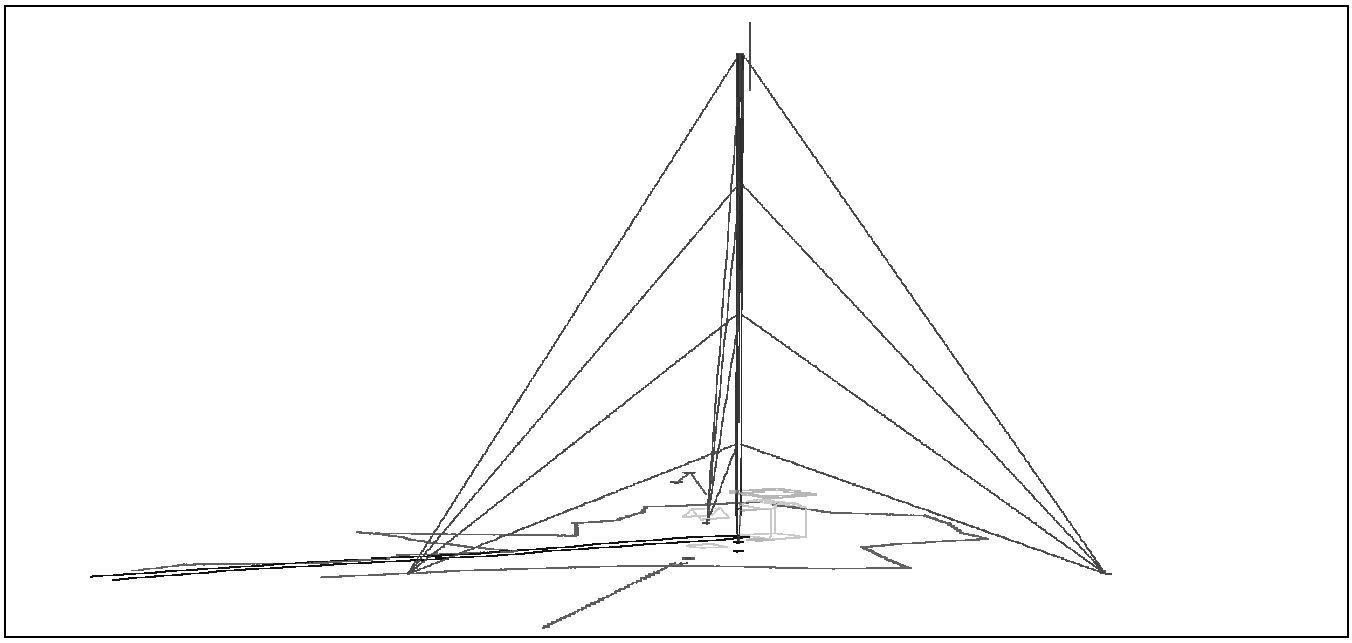
Question 5 : In general, it is mentioned that you want a tower that is as light as possible and, with members that can be assembled. We can deduced from the description (without mentioning explicitly) that it is a bolted-assembled type pylon ("knock-down"). However, if you want a light structure, a welded 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.

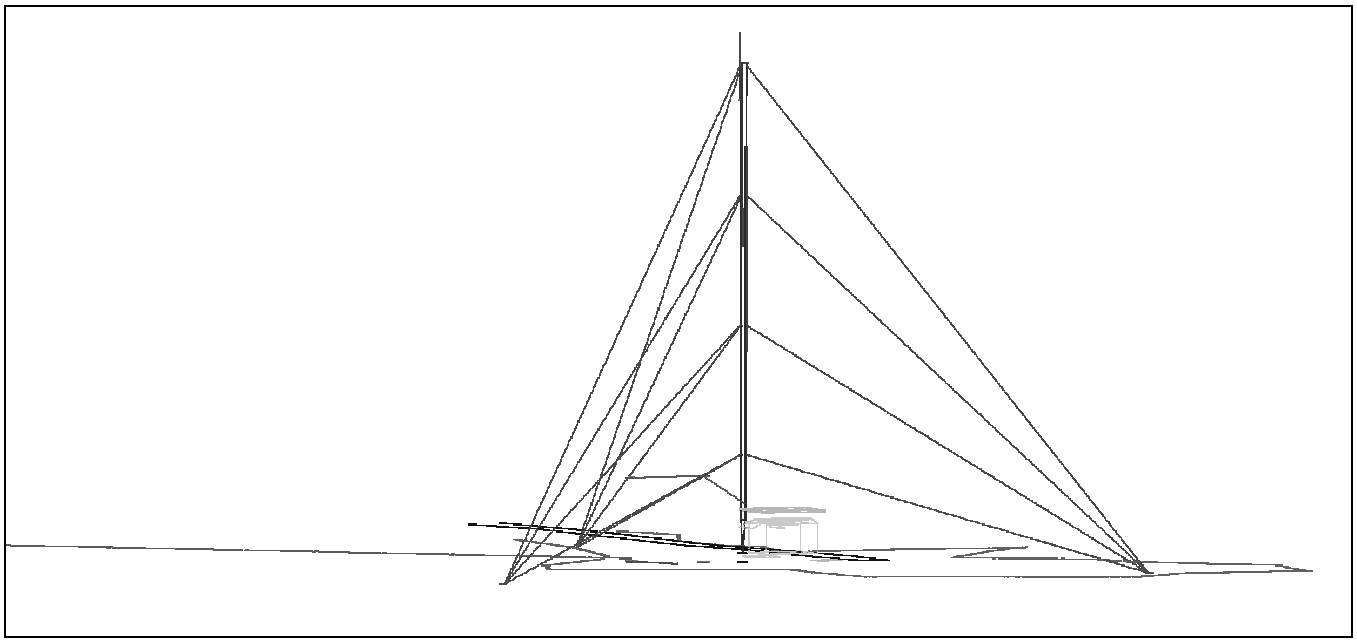
Answer 5 : The article 6.05.6 mentions that the tower must be delivered in a maximum of 10 pre-assembled sections (ie with shop connections). Furthermore, article 6.05.11 mentions that shop connections shall be bolted and/or welded, and the field connections bolted.

Question 6 : The new tour will be installed beside the existing tower. Can you please give us the drawing of the existing tower so we can determine were the guys will be attached on the new tower?

Answer 6 : The existing tower has a height of 44.7m. The existing tower model is LR20 of Leblanc & Royle. The drawings of the existing tower are not available. Attached for information, three isometric images of the existing tower.







ALL OTHER TERMS AND CONDITIONS REMAIN UNCHANGED.