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British Columbia  
V6Z 0B9  
Bid Fax: (604) 775-9381

## 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 - Pacific  
Region  
800 Burrard Street, Room 219  
800, rue Burrard, pièce 219  
Vancouver  
British C  
V6Z 0B9

<b>Title - Sujet</b> Cape Lazo Communications Tower	
<b>Solicitation No. - N° de l'invitation</b> F1705-190069/A	<b>Amendment No. - N° modif.</b> 002
<b>Client Reference No. - N° de référence du client</b> F1705-190069	<b>Date</b> 2019-07-31
<b>GETS Reference No. - N° de référence de SEAG</b> PW-\$PWY-036-8621	
<b>File No. - N° de dossier</b> PWY-9-42039 (036)	<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 2019-08-08</b>	<b>Time Zone</b> <b>Fuseau horaire</b> Pacific Daylight Saving Time PDT
<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> Martin (PWY), Delia	<b>Buyer Id - Id de l'acheteur</b> pwy036
<b>Telephone No. - N° de téléphone</b> (778) 707-2139 ( )	<b>FAX No. - N° de FAX</b> (604) 775-6633
<b>Destination - of Goods, Services, and Construction:</b> <b>Destination - des biens, services et construction:</b> DFO - Cape Lazo, BC	

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>

Solicitation. - N° de l'off. à comm.  
F1705-190069/A

Amd. No. - N° de la modif.  
002

Buyer ID - Id de l'acheteur  
pwy036

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

File No. - N° du dossier  
PWY-9-42039

CCC No./N° CCC - FMS No/ N° VME

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**Les documents français seront disponibles sur demande.**

This Amendment #002 is raised to:

- 1: Extend the closing date of the solicitation.
- 2: Issue Addendum No. 01.

**1: Extension of Solicitation Closing Date**

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Extension of Time for Tenderers

Cape Lazo Communications Tower – DFO (CCG)  
Comox, BC  
Solicitation No: F1705-190069/A

Notice is hereby given that the time for reception of tenders previously due at 2:00 p.m. P.D.S.T. on 06 July 2019 is hereby extended to 2:00 p.m. P.D.S.T. on 08 July 2019.

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- 2: Please see Addendum No. 01 attached.

The addendum will form part of the contract documents.

**All other terms and conditions remain unchanged.**

Facility Name: Cape Lazo  
Project Name: CCG Communications Tower  
Project Number: F1705-190069

## **Addendum #01**

Date: July 31, 2019

The following changes in the tender documents are effective immediately. This Addendum will form part of the contract documents.

**Q1:** Thank you I see a response on <http://www.buyandsell.gc.ca/> regarding the paint, however the response doesn't answer the question regarding the actual type of paint product required. The paint product specification is outside the scope of CAR621.

The CAR621 standard covers items like color chart specification for the orange and white paint, the number of colour bands required, etc.

CAR621 does not address the actual paint product specification in terms of water based, urethane or epoxy, or how many coats, or minimum dry thickness for each coat, or if a primer coat is required or if the paint be applied directly to the prepared galv. surface without a primer? These paint product specifications are typically provided in a CCG specification when painting is required.

**A2:** Delete in entirety Specification Section 13 36 13 – STEEL TOWERS Item 3.3 SURFACE PREPARATION and replace with the following:

### **3.3 SURFACE PREPARATION**

#### **.1 Preparation:**

- .1 Galvanized steel must be cleaned prior to painting in accordance with Society of Protective Coatings (SSPC)–SP- 1 – “Solvent Cleaning”.
- .2 Light Sweep blast all surfaces in accordance with SSPC-SP-7 to remove any chromate treatment, or poorly adhered zinc salts that may be present to increase mechanical bonding through increased roughness.
  - .1 Care should be taken to remove as little zinc as possible while maintaining desired toughness.
  - .2 After sweep blasting, the coating system should be applied ideally the same day and a max of one day later.
  - .3 Do not recycle sandblast media.

#### **.2 Shop Finishing:**

- .1 Self Priming Stripe Painting and Base Coat: Pre-mixed, proprietary, two - component penetrating epoxy coating compatible with top coats and specifically formulated for application to prepared structural steel having the following performance characteristics:
  - .1 Solids Content: minimum 80% in accordance with ASTM D2369

- .2 Volatile Organic Compound: maximum 163 g/L in accordance with ASTM D2369. Colour: Manufacturer's standard colour / half tint of topcoat.
- .2 Stripe Painting: Stripe paint edges of plates and rolled sections having sharp profiles and bolt heads using self-priming top coat to increase the thickness of the coating around sharp edges.
  - .1 Apply stripe painting before application of prime coat.
- .3 Top Coats: Pre-mixed, proprietary, two -component siloxane coating compatible with base coat and specifically formulated for application to prepared structural steel having the following performance characteristics:
  - .1 Solids Content: minimum 85% in accordance with ASTM D2369.
  - .2 Volatile Organic Compound: maximum 164 g/L in accordance with ASTM D2369.
  - .3 Colours: Manufacturer's computer matched colours; International orange and International white in accordance with Latest edition of Transport Canada, Canadian Aviation Regulations 621 – Standards Obstruction Marking.
- .4 General: Apply coatings in strict accordance with manufacturer's instructions; arrange to have coating manufacturer's representative on site when required to provide guidance and address site specific problems.
  - .1 Comply with manufacturer's specified drying times and recoat conditions.
  - .2 Apply coatings using spray equipment, brushing and rolling, or a combination of these methods; use sheepskin mitts specifically manufactured for intended purpose on all surfaces that are inaccessible for brushes or rollers and where spraying cannot be employed.
  - .3 Do not apply finish coats over touched up primer that is not dry.
  - .4 Apply coatings to specified thickness ranges as recommend by Manufacturer and as follows;
    - .1 Stripe coat crevices and sharp edges and steel member edges to achieve 4.0 to 8.0 mils dry film thickness (DFT).
    - .2 Apply self-priming base coat to entire structure to achieve 4.0 to 8.0 mils DFT including to previously coated crevices or stripe coat.
    - .3 Apply top coat(s) to achieve 7.0 mils DFT to entire structure.
  - .5 Re-coat surfaces that have less than the specified film thickness.
  - .6 Check wet film thickness at the time the paint is applied to ensure that the proper dry film thickness is obtained; minimum wet film thickness is equal to the dry film thickness divided by the percentage (expressed as a decimal) of solids in the paint used with the result rounded up to the next full 1/100 millimeter; equip each painter with their own wet film thickness gauge and do frequent checks while paint is applied to ensure that film thickness is achieved.

----End of Addendum----