



**RETURN BIDS TO:**

**RETOURNER LES SOUMISSIONS À:**

**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**  
Electrical & Electronics Products Division  
11 Laurier St./11, rue Laurier  
7B3, Place du Portage, Phase III  
Gatineau, Québec K1A 0S5

<b>Title - Sujet</b> UPGRADE/RECONFIGURE MCCP	
<b>Solicitation No. - N° de l'invitation</b> 21120-164376/A	<b>Amendment No. - N° modif.</b> 014
<b>Client Reference No. - N° de référence du client</b> 21120-164376	<b>Date</b> 2016-12-12
<b>GETS Reference No. - N° de référence de SEAG</b> PW-\$\$HN-461-70986	
<b>File No. - N° de dossier</b> hn461.21120-164376	<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 2016-12-20</b>	
<b>Time Zone</b> Fuseau horaire Eastern Standard Time EST	
<b>F.O.B. - F.A.B.</b> <b>Plant-Usine:</b> <input type="checkbox"/> <b>Destination:</b> <input type="checkbox"/> <b>Other-Autre:</b> <input type="checkbox"/>	
<b>Address Enquiries to: - Adresser toutes questions à:</b> Hallman, Patti	<b>Buyer Id - Id de l'acheteur</b> hn461
<b>Telephone No. - N° de téléphone</b> (819) 420-0339 ( )	<b>FAX No. - N° de FAX</b> ( ) -
<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> Raison sociale et adresse du fournisseur/de l'entrepreneur	
<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>

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*Amendment 014 is issued to address additional Questions received.*

## **ATTACHMENT 2 QUESTIONS AND ANSWERS**

**Q24:** There is no scope of work identified in the Bowden Institution Quote provided as part of Amendment 12.

**A24:**

1. Relocate the fire system PC, monitor, keyboard and mouse to a standalone desk next to the new console.
2. The standalone desk will be supplied by others for the relocation.
3. Shorten all communication cables between the fire system PC and the fire panel that is located in the CER (new desk location will be closer to the CER than existing console).
4. All communication cables between the fire panel and the PC must be run in conduit.
5. A separate UPS AC circuit will be supplied by others for the PC and the monitor.

The quote identifies that the vendor will assist the electrical contractor to move the FireWorks System. The quotation includes disconnect and reconnect of the fire system workstation and a check that the system is functioning as designed after the move. The scope of work does not include completion of any electrical or conduit work but on-site support for the day will be available to ensure an effective transition.

**Q25:** Matsqui Institution has the requirement for an upgraded Aiphone Master Station. There is no direct replacement one for one as it has been discontinued  
It would have to be upgraded to a POE network that Aiphone offers Does the crown wish to upgrade if so  
How many stations are required to be updated?

**A25:** The Aiphone IX-1AS & IX-10AS is compatible with the LSNV P/B stations used at site.  
<http://aiphone.com/home/products/ix10as/>

**Q26 :** *The following questions apply to the specification published in the bid changes for all sites posted on October 17th . The Crown asks for the following:*

*3.1 New MCCP Console – Add the following requirement into this section*

*“The Contractor must supply high brightness commercial video display monitors from the same manufacturer whenever possible to assist with aesthetics and consistency for spares. The monitors must have a 50,000 MTBF and meet the following technical specifications:*

*Display*

*Panel Technology – 60Hz E-LED*

*Resolution – 1920 x 1080*

*Aspect Ratio – 16:9*

*Brightness – 700 nit*

*Contrast Ratio (Typical) – 5000:1*

*Viewing Angle – 178:178*

*Response Time – 8ms*  
*Connectivity*  
*Input – RGB: DVI-KD Sub Common, Display Port 2 (2)*  
*Video: HDMI as Display Port*  
*Power Supply*  
*Power – AC 100 - 240V~ (+ or – 10%), 50/60 Hz*  
*Features*  
*Non Glare Panel*  
*24/7 Operation*  
*Video Wall Thin Bezel*  
*Green Management*  
*Energy Star® Certified*  
*ROHS Compliant*  
*Emission Standard – EMC*  
*Mechanical Specs*  
*Vesa Mount – 200 x 200*

**Q26a Is this requirement only for the 42 inch display ?**

**A26a** Yes - this requirement was for the 43 inch display only. Please reference the table below for updated specifications. It supersedes any information provided to date.

**Q26b if it also applies to the PIDS 24 inch display as well can the crown please provide the preferred Manufacturer, as I cannot find a Manufacturer that satisfies the all the above parameters in a 24 inch screen.**

**A26b** No the initial requirements did not apply to the PIDS 24 inch display. The crown does not propose to provide a preferred manufacturer.

**Q26C if this spec does not apply to the 24 inch does the crown have any preferred features that are different than what was provided in the original specifications?**

**A26C** Yes – the crown has preferred features that are different from what was provided in the original specification. Please reference the table below for updated specifications. It supersedes any information provided to date.

Specifications	43 inch PIDS CCTV monitor	24 inch PIDS CCTV monitor
Panel technology	60Hz LED	
Max resolution	>= 1920 x 1080	
Aspect Ratio	16:09	
Brightness	>= 700 cd/m2	>= 350 cd/m2
Contrast Ratio	>= 5000:1	>= 1000:1
Viewing Angle	>= 160(H) / >=160(V)	
Response Time	<= 8ms	
Video input (display port)	HDMI	HDMI or DVI
Power	AC 100V - 240V (internal only)	
Panel Technology	Non glare	

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Amd. No. - N° de la modif.  
014  
File No. - N° du dossier  
hn461.21120-164376

Buyer ID - Id de l'acheteur  
hn461  
CCC No./N° CCC - FMS No./N° VME

Operation	24/7	
Bezel	Thin	
Energy star certified	Yes	
ROHS compliant	Yes	
Mechanical mount	Vesa - 200 x 200	Vesa - 100 x 100

**ALL OTHER TERMS AND CONDITIONS REMAIN UNCHANGED**