



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

There is a security requirement associated with this procurement

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

| | |
|---|---|
| Title - Sujet Audio Visual Systems/Carling Campus | |
| Solicitation No. - N° de l'invitation W8474-17CA17/A | Amendment No. - N° modif. 005 |
| Client Reference No. - N° de référence du client W8474-17CA17 | Date 2018-06-01 |
| GETS Reference No. - N° de référence de SEAG PW-\$\$HN-331-74824 | |
| File No. - N° de dossier hn331.W8474-17CA17 | CCC No./N° CCC - FMS No./N° VME |
| Solicitation Closes - L'invitation prend fin at - à 02:00 PM on - le 2018-06-29 | Time Zone Fuseau horaire Eastern Daylight Saving Time EDT |
| F.O.B. - F.A.B. | |
| Plant-Usine: <input type="checkbox"/> Destination: <input checked="" type="checkbox"/> Other-Autre: <input type="checkbox"/> | |
| Address Enquiries to: - Adresser toutes questions à: Turner, Louie | Buyer Id - Id de l'acheteur hn331 |
| Telephone No. - N° de téléphone (873) 469-3342 () | FAX No. - N° de FAX () - |
| Destination - of Goods, Services, and Construction: Destination - des biens, services et construction: | |

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 |

Solicitation No. - N° de l'invitation
W8474-17CA17/A
Client Ref. No. - N° de réf. du client
W8474-17CA17

Amd. No. - N° de la modif.
005
File No. - N° du dossier
hn331.W8474-17CA17

Buyer ID - Id de l'acheteur
hn331
CCC No./N° CCC - FMS No./N° VME

Amendment # 5 is issued to answer a potential bidders questions and to extend the bid closing date to June 29, 2018.

Question 1:

Please confirm is the draper screens and low voltage switch are required at this phase (and not future). If they are, are the screen to be wall mounted, ceiling recessed?

Answer 1:

SCREENS AND LOW VOLTAGE SWITCH ARE REQUIRED AT THIS PHASE. SCREENS ARE CEILING RECESSED

Question 2:

Can you confirm Main Conference Room table hatches (x3) disconnect requirements of feedthrough only?

Answer 2:

DISCONNECT TYPE

Question 3:

Can you confirm Meeting room 1 table hatch disconnect requirements or feedthrough only?

Answer 3:

DISCONNECT TYPE

Question 4:

Can you confirm Meeting room 1 operation desk table hatch requirement for disconnect or feedthrough only?

Answer 4:

FEEDTHROUGH TYPE

Question 5:

Can you confirm the Call Manager platform and release to interface to VoIP interface

Answer 5:

BECAUSE OF THE MISSION CRITICAL NATURE OF THE FACILITY, THE PROPOSED SYSTEM PROCESSOR SHALL BE CONENCTED VIA POTS. HOWEVER, VOIP FUNCTIONALITY REMAINS A MANDATORY CRITERIA.

Question 6:

We are assuming Canada is responsible to provide the Amino Boxes.

Answer 6:

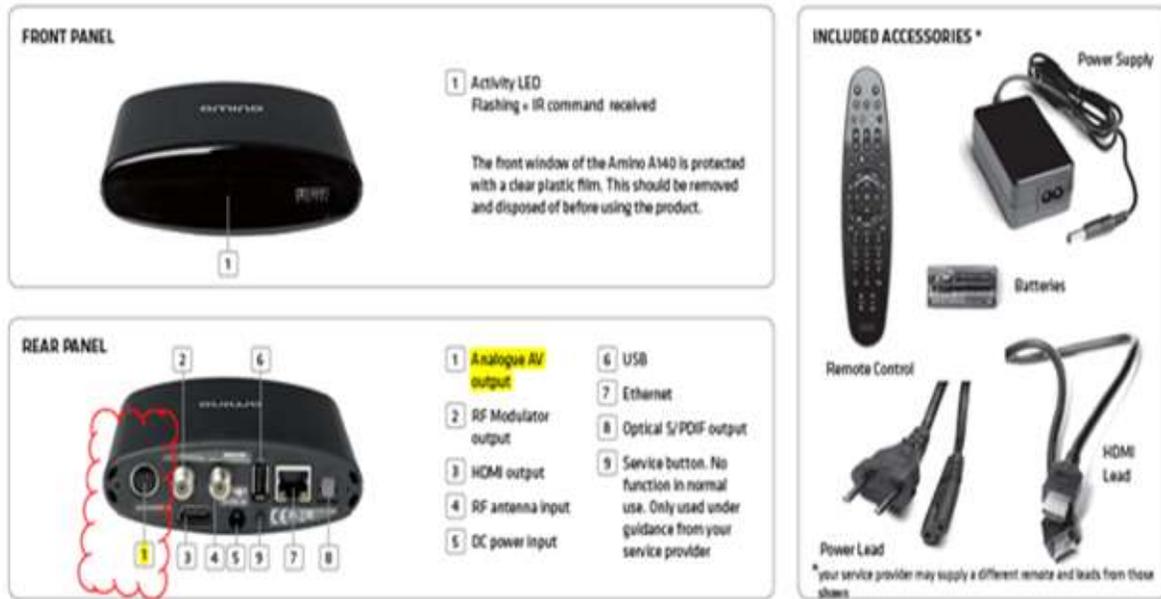
Yes Canada will provide the Amino set-top boxes

Question 7:

Based on the user guide for the Amino A140, the audio is taken out of a 10pin Din connector.
We will go with assumption that you are providing a box with standard RCA output for analog audio?

Answer 7:

The audio from the Amino A140 set-top boxes will be carried through HDMI. The IPTV audio may be de-embedded from the HDMI signal as per drawing 17-CAMPUS-5E3-101.
Canada will not provide boxes with standard RCA output.



Question 8:

Appendix A to Annex A specifies in section 2 that some displays will be ceiling mounted to the concrete slab or steel infrastructure. Does the AV contractor need to provide an approval stamp from a structural engineer for ceiling mounted equipment?

Answer 8:

Yes

Question 9:

Many sections in the drawings refers to DVOs (data video outlets), can you confirm that these connections provided by DND will all be LC Duplex?

Answer 9:

The DVOs will be LC duplex.

Question 10:

Will DND also provide backbone infrastructure cabling for SDI signals between EQT_5-6 and Main Conf. Room?

Answer 10:

DND will provide all backbone infrastructure cabling.

Question 11:

Appendix A to Annex A specifies that equipment racks in EQT_5-6 will be provided by DND. Can you confirm rack models and available space (RUs) for AV equipment? Will we need to provide rack elevations for those racks?

Answer 11:

The racks provided by DND will be Middle Atlantic SNE30F-4242 (qty 6)
Bidders must provide rack elevations of how they propose to install the equipment.

Question 12:

The Bill of Material specifies that alternate products are acceptable for the proposed AMX control system. Considering that DND wants to replicate the Strategic Situation Center, can you confirm that equivalent products that meet or exceed performance requirements for the control system will be acceptable regardless of what has been installed on other sites and that the User Interfaces could be different from previous DND AV installations?

Answer 12:

Equivalent products will be acceptable regardless of what has been installed on other sites as long as they meet or exceed the performance requirements of the proposed AMX control system.

Question 13:

Section 1.5 CLOSED SHAPES:

Must all blocks used to represent pieces of equipment match the exact requirements mentioned within the Document Section 1.5 CLOSED SHAPES? Alternatively, so long as all of the required information is conveyed (Manufacturer, Model #, etc.), could we use our own proprietary design for equipment blocks?

Answer 13:

When submitting as-built drawings, blocks must meet the specified requirements mentioned in Section 1.5 Closed Shapes. A CD including manufacturer (proposed) equipment blocks and title block templates will be provided to the successful bidder upon contract award. Should the contractor install an equivalent product, the contractor will be responsible to create their own blocks.

Question 14:

Section 2.1 D STRAT CS/AVC2 STANDARD DWG SIZES:

What is a cutting bounder?

Answer 14:

Please replace "bounder: with boundary.

Question 15:

Section 2.8. SAMPLE D STRAT CS/AVC2 TITLE BLOCK :

Will they be providing a title block template or must ours be modified to meet the specified requirements?

Answer 15:

A CD including manufacturer (proposed) equipment blocks and title block templates will be provided to successful bidder upon contract award.

Question 16:

The Shure MXA910W has been specified for the Main Conference Room & MTG 1 & 2, is this designed from an aesthetic point of view or can an alternate multi element ceiling microphones be used in place of the Shure MXA910W?

Answer 16:

The proposed Shure MXA910W has been specified based on its aesthetics, ease of installation, configurability and performance. Alternate products must meet or exceed those criteria.

Question 17:

Within the Evans drawing (3 of 10) Rev D – it is noted that a “3/8” Tempered Glass insert with custom Logo Etching”, will the logo be made available after the award of the contract and from a sizing perspective what size or diameter of the logo on the etched glass is required?

Answer 17:

The logo will be made available upon contract award. For RFP submission purposes, the logo size shall cover approximately 80% of the glass.

Question 18:

Audio Processor – is DND opposed to using an AVB digital audio distribution as opposed to a Dante digital audio distribution solution?

Answer 18:

DND will not entertain an AVB digital audio distribution solution.

All other terms and conditions remain the same.