



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

Title - Sujet CCTV FOR CBSA LACOLLE	
Solicitation No. - N° de l'invitation 47446-166562/A	Amendment No. - N° modif. 004
Client Reference No. - N° de référence du client 47446-166562	Date 2015-12-18
GETS Reference No. - N° de référence de SEAG PW-\$\$HN-324-68337	
File No. - N° de dossier hn324.47446-166562	CCC No./N° CCC - FMS No./N° VME
Solicitation Closes - L'invitation prend fin at - à 02:00 PM on - le 2015-12-22	Time Zone Fuseau horaire Eastern Standard Time EST
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: Theriault, Joelle	Buyer Id - Id de l'acheteur hn324
Telephone No. - N° de téléphone (819) 956-3484 ()	FAX No. - N° de FAX (819) 953-4944
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

Amendment 004 is issued to provide Questions and Answers.

1) At Questions and Answers

Insert:

- Q21** Will our bid still be considered if we are in the middle of the process to get our security requirements completed?
- A21** As stated in amendment 002, Security Requirement conditions must be met at the date of bid closing.
- Q22** Without knowing the camera counts and distances that exceed the 80m threshold it will be very difficult to quote the cable work, and types of cable. You stated your preference is for contractor to use fibre for cameras located more than 80m from the network switch. In order to quote fibre (or any cable for that matter) contractor would need to know either the number of cameras and the distances for each camera or the total distance of all of all cameras that exceeds the 80m threshold. Can you provide this info?
- A22** According to a ralph estimate, there is about 14 cameras among 44 that are over 85m.
12 are about 100m in straight line from the server room.
2 are about 140m in straight line from the server room.
- Q23** Is contractor being asked to assume there is blockage and the conduits are not reusable? Is the contractor being asked to quote all new conduit? To provide such quotes contractor need to know distances, depth, conduit size etc. if contractor is to assume blockage then to what extent? And how do you ensure all contractors assume the same degree of blockage to get to a fairly competed scope?
- A23** See answer already given at amendment 001.
- Q24** As currently designed and specified, the core switch in the specifications has 44 copper ports with 4 SFP uplink ports. But the number of devices being connected (43 cameras, 5 servers, 3 workstations, etc.). – over 50 ports required for all the necessary connections as indicated in the riser diagram. How would you like bidder to handle this? Please provide additional specifications to accomplish this change.
- A24** The contractor is supposed to provide a « switch solution » to interconnect appropriately all the equipment specified in the RFP. The number of ports has never been specified as 44 in the RFP. This is the contractor to provide this expertise according to the number of equipment and constraints (Power over Ethernet, bandwidths,...) provided in the table "SWTL/P_P+", and to the best practices in the field.

These 4 SFP uplinks mentioned in the specs need to stay empty for future use.
The SFP uplinks are mentioned because this actual main "solution switch" will become in a next phase of the project, a secondary "solution switch" which will be linked through fiber optics to a backbone switch located at 200m, in another building. The bandwidth of the link is about Gigabit in both direction as the tables specs requires 750Mb/s in uploading and 550Mb/s downloading (see table "SWTL/P_P+").

ALL OTHER TERMS AND CONDITIONS REMAIN UNCHANGED.