

**RETURN BIDS TO:  
RETOURNER LES SOUMISSIONS À:**  
**Public Works Government Services Canada- Bid  
Receiving / Réception des soumissions**  
**189 Prince William Street**  
**Room 421**  
**Saint John**  
**New Brunswick**  
**E2L 2B9**

## **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 Government Services Canada- Bid  
Receiving / Réception des soumissions**  
**189 Prince William Street**  
**Room 421**  
**Saint John**  
**New Bruns**  
**E2L 2B9**

<b>Title - Sujet</b> General Purpose Bldg-N.B./N.S.	
<b>Solicitation No. - N° de l'invitation</b> EC016-123090/A	<b>Amendment No. - N° modif.</b> 004
<b>Client Reference No. - N° de référence du client</b> R.043958.001	<b>Date</b> 2012-03-29
<b>GETS Reference No. - N° de référence de SEAG</b> PW-\$PWB-007-3063	
<b>File No. - N° de dossier</b> PWB-1-34209 (007)	<b>CCC No./N° CCC - FMS No./N° VME</b>
<b>Solicitation Closes - L'invitation prend fin at - à 02:00 PM on - le 2012-04-24</b>	<b>Time Zone</b> <b>Fuseau horaire</b> Atlantic Daylight Saving Time ADT
<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> Ellis-Herring , Alison PWB	<b>Buyer Id - Id de l'acheteur</b> pwb007
<b>Telephone No. - N° de téléphone</b> (506) 636-3908 ( )	<b>FAX No. - N° de FAX</b> (506) 636-4376
<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> <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 (type or print)</b> <b>Nom et titre de la personne autorisée à signer au nom du fournisseur/ de l'entrepreneur (taper ou écrire en caractères d'imprimerie)</b>	
<b>Signature</b>	<b>Date</b>

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This Solicitation Amendment Number Four (4) is raised to include the following addendum.

The following Addendum to the tender documents is effective immediately. This Addendum shall form part of the contract documents.

**All other terms and conditions remain the same.**

**Addendum No. 4**

1. **EXTENSION**

Notice is hereby given that the time for the reception of tenders previously due April 19, 2012 is hereby extended to 14:00, April 24, 2012.

2. **REQUEST FOR PROPOSAL DOCUMENT**

IB06 Limitation of Submissions

**DELETE** paragraph 5 in its entirety.

IB27 Site Visit

**REMOVE,**

**1) Springhill Institution,**

The site visit will be held on **April 3, 2012** at **1:30 pm**. Interested bidders are to meet at the main entrance of the Springhill Institution, Springhill, Nova Scotia.

And **REPLACE WITH**

**1) Springhill Institution**

The site visit will be held on **April 3, 2012** at **2:00 pm**. Interested bidders are to meet at the main entrance of the Springhill Institution, Springhill, Nova Scotia.

3. **QUESTIONS AND ANSWERS**

**Architectural:**

**Q1.** Please confirm that the plan layouts, both buildings, have been reviewed and accepted (signed off) by the facility users of both Institutions as satisfying all functional / operational and security requirements.

**A1.** Yes.

**Q2.** Are both building to be totally barrier free with respect to interior layouts? Areas (of note, locker rooms / showers of the GO building) are not Barrier-Free compliant.

**A2.** Showers are for CX staff and are not required to BF compliant.

**Q3.** Springhill GI building footprint (Sheet G1 / Site Plan) appears to have a different length / width ratio than the actual building footprint indicated by plan layout of same. Please verify that the width - length dimensions of the plan layout is correct.

**A3.** Site plans to be provided for clarification.

**Q4.** Springhill GI building, site plan: are the existing covered walkways considered to be the perimeter fence that the temporary construction fence are to be located 12m from?

**A4.** No

**Q5.** Is Sheet G1 the most current for the Springhill Facility? It presently illustrates buildings known to have been demolished thus we question its validity as a record drawing for estimating or design purposes.

**A5.** Site plans to be provided for clarification.

**Q6.** Springhill GI building:

- How does one access the site during construction? Is there an existing paved surface suitable for heavy vehicle traffic access road? If not, will the contractor be required to provide?

Site plans to be provided for clarification

- Where is contractors parking during construction? Does parking (on / off site) exist or will contractor need to provide?

Site plans to be provided for clarification

- Please explain security procedures that will be enforced by CSC during construction (vehicle inspection, etc.) from point of access into the Institution (sally-port) to fenced construction site.

Site plans to be provided for clarification

- Relating to above, will access from the sally-port to the fenced construction site need to be fenced as well, both sides, to deny possible inmate access?

No

- Will any fence erected by the contractor to enclose / secure the construction site require electronic security/ detection systems?

No refer to CSC SP document for fences. 8 modular fencing.

- What is the building orientation on the site? Is the building entry from one of the two covered walkways (requiring connection to / partial demolition)? Sidewalks / pathways to / from the new building are not indicated. Please clarify intent.

Site plans to be provided for clarification

**Q7.** Relating to items noted in Item # 6 above, we request the a revised / updated site plan Sheet G1 -issued illustrating the following:

- Proper sized new building footprint.
- Building located on site indicating required distances from both covered walkways.
- Required connections to covered walkway(s).
- Access route to construction site for contractors use, from existing perimeter security fence / sally-port.
- Fencing (temporary and /or permanent) to be installed / maintained by the contractor during construction

A7 Site plans to be provided for clarification

- Identification of required electronic security that will be the contractors responsibility to install / maintain during construction.

Refer to Spec electrical sections.

**Q8.** Can AutoCAD drawings be made available for proponents use now so they can be used to prepare the plans for submission?

**A8.** Yes Auto CAD can be provided.

**Q9.** Architectural Performance Specifications states that the floor plans are to be *adhered to* as closely as possible with only *minor adjustments* of structure and services. With this being the direction given we request the submission requirement to provide layout plans and elevations be waived, with the exception of a site development plan and typical wall sections, both buildings, to explain proposed construction / exterior envelope. Eliminating the requirement to provide plans and elevations would obligate all proponents to base their systems and costing on the plan layouts as presented in the RFP, with minor adjustments (and value engineering) to be undertaken by the successful proponent, in collaboration with PWGSC / CSC, post-award.

**A9.** This cannot be waived, submission must present full plans and elevations. A minor adjustment only means elements that are moved to meet code, planned structure, or adjusted to suit equipment installation.

**Structural:**

**Q10.** What is the design loading for the floors in both buildings, particularly the design load to be used for the 'Storage Mezzanine' and the warehouse floor below? (Building GO)

**A10.** Please set all of the warehouse area as 7.2kpa

**Mechanical:**

**Q11.** Generic Support Buildings document page 162 of 188, section 5.6.2 references mechanical services within 1.5 meters from the outside of the building. Page 182 of 188, section .3a refers to utilizing the existing heating plant hot water system. Will the client provide services for piping connection to the building from the central heating plant to a point 1.5 meters from the building? If not please provide confirmation of exactly where all services are presently located within the building and what the necessary travel path will be for tying into these services.(Electrical and Mechanical)

**A11.** To be provided

**Q12.** Page 172 of 188 indicates seismic controls measures may be required. Please indicate seismic zone requirements for each location.

**A12.** Design as per Building regional Code.

**Q13.** Page 176 of 188 section g refers to natural gas piping. Confirm whether CSC is expecting ability for future conversion to natural gas.

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**A13.** No

**Q14.** Page 184 of 188 Section .1 indicates the requirement for upgrading of software for the existing institution EMCS system Please provide details of the existing system software including manufacture and version, as well as specifications of the existing EMCS hardware, and operating system.

**A14.** To be provided

**Q15.** The generic specification implies gas fired domestic hot water heaters at a minimum. Please confirm if this is required for either site, what type of gas this will be and where the gas lines/tanks will be located for costing purposes.

**A15.** Site plans to be provided for clarification

**Electrical:**

**Q16.** Electrical paragraph 5.5.4.3 indicates that risers are required for the CCTV and Security systems. Paragraph 5.5.17 indicates that these are empty conduit systems. Are conduit risers required?

**A16.** Yes conduit risers are required.

**Q17.** Room data sheets for The Meeting Room, Program Rooms 1 and 2, and the Multi-Purpose Room indicate that Audio/Video systems are required. There is no description of the requirements in the specifications. Please provide.

**A17.** We will delete from package at this time and instruct all other projects.

**Q18.** The room data sheet for the Warehouse does not indicate a quantity of data and telephone outlets. It just says TBD. A quantity is required for tender pricing.

**A18.** Add 8 voice and 8 Data for the ground floor and 4 voice 4 data to second floor. This is based on the fact that we have 2 Voice and 2 Data per possible desk location.

**Q19.** Emergency power and the use of emergency power are not identified on any of the room data sheets. The Fire Alarm and Emergency lighting specs call for battery backup for these systems. As per the specifications we do not have to run emergency power to either of these two buildings. Please clarify where emergency power is required.

**A19.** The buildings do not require emergency power for operational needs.

**Q20.** For each building has the Institution / CSC IT personnel reviewed the plan layouts and accepted (signed-off) the space allocation provided for communication (LAN) equipment? Rooms as provided do not appear to meet current CSC technical criteria for these rooms (with respect to size). Final layout and design of LAN rooms is part of design development.

**A20.** LAN closet of less than 5m2 is requirement for this building.

**General:**

**Q21.** Section 3.2.2 on Page 23 of 95 of the RFP is missing. Please provide this section or confirm there is an error in the numbering.

**A21.** There is no Section 3.2.2. in the RFP

**Q22.** On Page 23 of 95 of the RFP it details the various drawings that are to be provided as part of the proposal submission. Please confirm whether the A1 size drawings which are to be bound into the proposal as well as the 11 x 17 format reductions are to be included into the overall 50 page maximum count for the proposal submission.

**A22.** A1 drawings and 11 x 17 reductions should be included in the list of items that are NOT part of the page limitation (page 19 of 95).

**Q23.** We formally request copies of the Geotechnical Investigation reports for each of the sites.

**A23.** Geotechnical reports for both sites have been included.

**Q24.** The Terms of Reference notes that there are Site Services Drawings available in PDF format. The drawings provided with the Tender Documents are noted as Location Plans and are not detailed enough to be able to perform the preliminary design for the site services required for this building. Please provide complete Site Services Drawings for the two sites.

**A24.** Site plans to be provided for clarification

**Q25.** Please confirm whether the FPE at HRSDC will provide reviews at each design phase (i.e. 50%, 99% and 100%) and whether 3 weeks of review has to be allowed for at each of these design stages prior to proceeding. We note that the design time allowed and detailed in the RFP which is have design at 100% by July 5th, 2012 does not allow numerous design reviews by the FPE and the Owner due to time constraints.

**A25.** The FPE will review at 99%.

**Q26.** The legend item on the Level 1 & 2 Drawings provided for both the GI and GO which indicates Demountable Partitions is not clear and we cannot discern which partitions are required to be demountable. Please confirm exactly which walls in each building are to be demountable.

**A26.** Drawings have walls marked with D. A color drawing will be provided.

**Q27.** Would it be possible to for you to issue the CAD version of the drawings (ie. Floor Plans A-1 & A-2, and Location Plans G1 & G2)?

**A27.** Yes

**Q28.** Is there any requirement for permanent fencing in Springhill or Renous. If yes, please provide location and detail to follow.

**A28.** No

**Q29.** On Page 18 of the RFP, there is a stipulation that the technical portion of the Proponents response be no longer than 50 pages. We assume the contents of Category 3 Design Proposal is not included in the 50 page limitation. Will PWGSC please confirm our assumption is correct?

**A29.** The maximum number of pages for the Technical portion, including Section 3, is 50 pages. A list of items that are not included is covered on page 19 of 95 of the RFP.

**Q30.** On Sheet A-1 and A-2 in NOTES: item 2. states "All BASE BUILDING interior walls to be built to underside of structure." Please define BASE BUILDING interior walls or identify the Base Building interior walls and the Interior Partitions respectively.

**A30.** The base interior wall are the walls that are not identified as something else i.e. demountable partitions.

**Q31.** Terms of Reference item 5.3.2 Building Systems and Materials, .11 Steel Doors and Frames: outlines that all exterior Doors and Frames are to be Steel Construction. Does this apply to the main entrance door? We would like to proceed with an aluminum entrance system in this location.

**A31.** Steel door sand frames are required for security purposes.

**Q32.** Terms of Reference item 5.3.1. General Architectural Requirements, .4(d).(i.) states "...the inside to inside room dimensions are to scale and are to be considered as minimums. " If the inside to inside room dimensions are well over Room Data Sheet requirements, can areas be reduced in plan to meet the rooms data sheet requirements where necessary to accommodate wall thicknesses and code adjustments?



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**A32.** None the rooms sizes as shown on the floor plans may be altered.

**Q33.** The Terms of Reference state under section 4.2.3 Design Considerations, (b.) (ii.) "Natural light in work spaces shall be provided whenever possible", however Drawing A-1 Level 2 shows many workstations without windows. Please advise.

**A33.** Natural light is already available to works stations as per typical office design. No change required