



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**

**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
Construction Services Division/Division des services de
construction
140 O'Connor Street
140, rue O'Connor
Ontario
Ottawa
K1A 0S5

Title - Sujet Canada Pavilion at Expo 2020	
Solicitation No. - N° de l'invitation 08A33-180482/B	Amendment No. - N° modif. 009
Client Reference No. - N° de référence du client 20180482	Date 2019-04-24
GETS Reference No. - N° de référence de SEAG PW-\$\$\$FG-369-76751	
File No. - N° de dossier fg369.08A33-180482	CCC No./N° CCC - FMS No./N° VME
Solicitation Closes - L'invitation prend fin at - à 02:00 PM on - le 2019-05-07	
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: D'Allaire, Yvonne	Buyer Id - Id de l'acheteur fg369
Telephone No. - N° de téléphone () - ()	FAX No. - N° de FAX () -
Destination - of Goods, Services, and Construction: Destination - des biens, services et construction: See Herein	

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

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

Amendment 009 is issued for the following reasons:

- (1) Publish Bidders' Questions and Answers; and
- (2) Republish the document entitled 'C.83 Ground Levels'.

(1) Bidders' Questions and Answers

QUESTION # 77:

Is the shipping cost included in the 13 Million dollar budget or is it a separate cost?

ANSWER # 77:

Shipping cost have to be included in the calculation of the Total Bid Amount that must be identified in Table 1 of Annex 1- Pricing Table.

For clarification, the estimated maximum funding available for the Contract resulting from the bid solicitation is \$16 Mio. Please also refer to Q/A # 17 in Amendment 003.

QUESTION # 78:

What Material do you want to be shipped back?

ANSWER # 78:

Please refer to Q/A # 67 in Amendment 007.

QUESTION # 79:

Please clarify whether the Contractor will be liable for the escalation attached to the IMO 202 Regulations being introduced in January for shipping.

ANSWER # 79:

The Contractor must anticipate these types of cost increases. Please also refer to Section 3.3 subparagraph (c) iii of the RFP.

In addition, any escalation attached to IMO 202 Regulations would not be considered an increase that would allow for increased costs pursuant to GC5.3 of the resulting contract.

QUESTION # 80:

We understand that a hardcopy of our bid shall be submitted to your offices. However, if we want to submit an animation/ walk through as part of R5 Project Understanding, can we share the link with you by email?

ANSWER # 80:

In order to minimize the complexity of the evaluation and to allow a fair and equal evaluation of all bids, animations will not be considered in the evaluation process.

QUESTION # 81:

Please confirm that you will count the submission deadline of 02:00 PM on 2019-05-07 as the courier collection time from the UAE?

ANSWER # 81:

Canada cannot confirm the above statement.

A bid must be received by the Bid Receiving Unit of Public Works and Government Services Canada (PWGSC) (specified on page 1 of the bid solicitation) at solicitation closing date and time (also as stated on page 1 of the bid solicitation) to be considered. The time stated refers to Eastern Daylight Saving Time (EDT) which corresponds to UTC-04:00.

Please also refer to Section 2.15 of the RFP.

QUESTION # 82:

We still don't have a business number to use on the submission. Could you please advise?

ANSWER # 82:

A Business Number (BN) as well as a Procurement Business Number (PBN) are only required for contract award but not for the submission of a bid.

The issuance of a PBN requires a non-Canadian supplier to apply with the Canadian Revenue Agency (CRA) for a non-resident BN. For more information please refer to <https://srisupplier.contractscanada.gc.ca/index-eng.cfm?af=ZnVzZWVjdGlvbj1yZWdpc3Rlci5pbmRybyZpZD0x>.

Suppliers who need assistance or require further information with regard to PBNs, the Supplier Registration Information system and/or BNs can call the Infoline at +1-800-811-1148.

QUESTION # 83:

Please confirm that the Controls noted in the Expo 2020 Self-Build Pavilions Guide are requirements for the development of the Canadian Pavilion. As noted in Section 3 of the Self-Build Pavilions Guide, the Controls are “‘must’ statements that establish a limitation or prohibition of development.” and are not considered reference material or optional measures or guidelines. The Controls cover such elements as energy efficiency (C-53 predicted energy consumption during Expo 2020 Dubai is less than 90 kWh/m²), building envelope performance (C-21 Wall U-value = 0.32 W/m²K, Roof U-value = 0.30 W/m²K, External Floor U-value = 0.30 W/m²K, Glazing U-value = 1.9 W/m²K), metering & Controls (C-54 Energy and water consumption within the pavilion must be captured through smart metering.). Please confirm that all bidders are required to meet the Controls in the Expo 2020 Self-Build Pavilions Guide.

ANSWER # 83:

According to the Self-Build Pavilions Guide p. 32, “Controls” are ‘must’ statements and must, therefore, be complied with by all Bidders.

QUESTION # 84:

Please confirm that available power shall be as per C.83- Canadian Plot and Special Regulation 10 and our responsibility to tie-in only low voltage service feeder from substation to main distribution board.

ANSWER # 84:

As stipulated in the document Special Regulation 10, Section III Article 19 the Organiser will install a 11kV electrical distribution network and will build the (11/0.4) kV substation for each Self-Build Pavilion for the provision of low voltage (400/230v 50Hz) power.

QUESTION # 85:

Please refer to C.83-Canadian Plot Notes: Item 11 states “All utility tie-in connections are extended up to 2m inside the plot boundary. However, the exact locations of utility tie-in connections are subject to change and shall be coordinated with the organiser.”

Please confirm the exact location of the 11kV substation can be coordinated with the organizers during design development and that there is the ability to shift the substation along the southern edge of the site to match the proponents design.

ANSWER # 85:

At this time, we cannot confirm that the substation can be shifted.

QUESTION # 86:

As per C.83-Canadian Plot KEY information it refers capacity 2X1000 kV transformer and as per utility allocation total connected load specifies 1679.80kW. Does the organizer provide two transformers of 11/0.4-0.23Y kV, 1000 kVA or one transformer of 11/0.4-0.23Y kV, 2000 kVA for the usage?

ANSWER # 86:

Please refer to the Self-Build Pavilion Delivery Guide, Section 4.2.2 Power Connection which states "The Organiser will build an electrical substation (11/0.4 kV) for each participant's plot."

QUESTION # 87:

Please clarify the backup power requirements. The Statement of Work (SOW), section B 2.1 states "The Contractor must provide backup power for life safety systems, security and communications that will be located on the plot in a manner that minimizes potential noise, air quality and visual impact." Section B 2.13 states "The Contractor must supply a backup power-supply to keep systems operational in the event of a power failure at the Canada pavilion that will be located on the plot in a manner that will effectively mitigate potential noise, air quality and visual impact in the final design." Does back up power require for all 100% load or only for the life safety systems, security and communications system?

ANSWER # 87:

Backup power is required for life safety, security and communication systems only as indicated in the SOW, Section B 2.1.

QUESTION # 88:

We understood that the tender is for an A to Z project, including the operation of the pavilion as indicated in the title and, e.g. Item 7.2 of the SOW. For us, operating the pavilion means to run the pavilion and it includes all staffing like cleaning, security, crowd management, hostess, supervisors, etc. However, in the answer to question # 68 in Amendment # 7, it is explained that these people are not included.

We will remove the scope as asked in the amendment but we are really interested in these activities and it was our main reason to work for this RFP and cooperate with other companies to come up for your committee a turnkey solution. The operation solutions management is our expertise in the World Expos.

Is there an approximate date for releasing this RFP?

ANSWER # 88:

At this time there is no approximate date for the tendering of these services, such as, cleaning, security and hosting for the Canadian Pavilion.

QUESTION # 89:

In regards to the Emergency Backup Power system, please specify the number of hours the system is required to operate for.

ANSWER # 89:

Please refer to the Self-Build Pavilions Delivery Guide:

Section 3.2.3 - Emergency Lighting, C-214 states: 'Emergency lighting must be provided for at least 3 hours in the event of failure of normal lighting. Emergency lighting must be powered from either a monitored central battery system or a self-contained fitting.'

Section 3.5.2 - Other Security Requirements, C-226 states: 'All security equipment must have a backup power supply for 2 hours in event of a power failure.'

QUESTION # 90:

Section 7.3 Construction Time of the RFP states that Shell and Core must be completed by May 13, 2020 with Interior Fit-out completed by August 27, 2020. Chapter 1 - Introducing the Delivery Process of the Self-Build Pavilions Delivery Guide states (Page 5 under Control C-118): "All pavilion construction works, including the structure, core services, and building envelope, are to be completed latest by 20 October 2019. Interior construction is to be completed latest by 20 July 2020. Exhibit installation is to be completed latest by 20 September 2020, a month before the opening of the Expo event."

Please confirm the bidders are to develop their project Schedules in accordance with Section 7.3 of the RFP and to disregard the interim dates in the Self-Build Pavilions Delivery Guide. Exhibit Installation is to be completed by September 20, 2020.

ANSWER # 90:

The timelines indicated in the Self-Build Pavilion Delivery Guide are out of date. The milestone dates noted in the RFP in Section 7.3 Construction Time have been approved by the Expo Organizer and must be followed.

QUESTION # 91:

Refer to RFP Section 4.2(c) R2 Experience of Key Personnel of the Bidder - Item 3 Creative Lead (Public Presentation): Can the credits for specific positions, such as the creative lead or project coordinator be awarded credits based on more than one individual?

ANSWER # 91:

Only the first individual presented as the Creative Lead will be evaluated in Item R2. Bidders can consider RFP Section 4.2(c) Item R3 1. Organization Chart & Resource Allocation Matrices as another area to put forward other team members.

QUESTION # 92:

Please refer to RFP Section 3.2: We understand that the submission will be judged according to the criteria outlined on page 20 of the bid but if we submit additional material such as architectural design poster boards and digital flythrough will these be counted towards our score if referenced to within the 60 page technical response?

ANSWER # 92:

The number of pages submitted will be determined in accordance with Section 3.2 paragraph (b) last bullet point which states: 'One (1) 'page' means one side of a 216mm x 279mm (8.5" x 11") sheet of paper; 279mm x 432 mm (11" x 17") fold-out sheets for spreadsheets, organization charts etc. will be counted as two pages.'

Poster boards and digital flythroughs will not be evaluated even if the total number of pages submitted is less than 60. Please also refer to answer # 80.

QUESTION # 93:

Self-Build Pavilions Guide item C-53 indicates participants need to reduce pavilion energy consumption by 20 percent compared to ASHRAE 90.1 baseline.

Please confirm that ASHRAE 90.1 – 2010 baseline will be used for the comparison of the pavilion energy consumption reduction since ASHRAE 90.1 – 2010 is the baseline for LEED version 4 as well.

ANSWER # 93:

ASHRAE 90.1 – 2016 is the baseline document (please see the link under 5. in Section 3.9.2 of the Self-Build Pavilion Guide).

QUESTION # 94:

We own a touring structure and we wish to inquire whether it would be permissible to offer Global Affairs Canada/PWGSC the rental of this structure as a key element of our proposed Canadian Pavilion for the duration of Expo 2020 in Dubai.

ANSWER # 94:

In accordance with GC3.4 Execution of the Work, paragraph 5, the Contractor will have sole responsibility for the design, erection, operation, maintenance and removal of temporary structures. The rental of such a structure would have to be part of a bid submission that includes the rental cost and that meets the requirements of the RFP.

(2) Document 'C.83 Ground Levels'

Due to technical problems, the document was previously not properly uploaded. Please see the new link 'C.83 Ground Levels.pdf' under 'Attachments' on the tender web site to access the document.

ALL OTHER TERMS AND CONDITIONS REMAIN THE SAME