

**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 0A1 / Noyau 0A1  
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**  
CE DOCUMENT COMPORTE DES EXIGENCE  
RELATIVES À LA SÉCURITÉ/ THIS  
DOCUMENT CONTAINS A SECURITY  
REQUIREMENT

**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  
11 Laurier St./11 Rue Laurier  
3C2, Place du Portage  
Phase III  
Gatineau, Québec K1A 0S5

<b>Title - Sujet</b> East Pavil Rehab/Réhab de pavil est	
<b>Solicitation No. - N° de l'invitation</b> EP748-142417/A	<b>Amendment No. - N° modif.</b> 011
<b>Client Reference No. - N° de référence du client</b> 20142417	<b>Date</b> 2014-08-01
<b>GETS Reference No. - N° de référence de SEAG</b> PW-\$\$\$FG-340-65223	
<b>File No. - N° de dossier</b> fg340.EP748-142417	<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 2014-08-13</b>	
<b>F.O.B. - F.A.B.</b> <b>Plant-Usine:</b> <input type="checkbox"/> <b>Destination:</b> <input checked="" type="checkbox"/> <b>Other-Autre:</b> <input type="checkbox"/>	
<b>Address Enquiries to: - Adresser toutes questions à:</b> Brouillet, Richard	<b>Buyer Id - Id de l'acheteur</b> fg340
<b>Telephone No. - N° de téléphone</b> (819) 956-0457 ( )	<b>FAX No. - N° de FAX</b> (819) 956-8335
<b>Destination - of Goods, Services, and Construction:</b> <b>Destination - des biens, services et construction:</b> PUBLIC WORKS AND GOVERNMENT SERVICES CANADA CENTRE BLOCK 111 WELLINGTON STREET OTTAWA, ON K1A 0S5	

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 11 to the solicitation is raised to show all questions and answers for all bidders to view. Question 74 through 90 are shown in this amendment.**

**Solicitation Amendment number 011 is raised to extend the closing date from 2:00pm on August 7, 2014 to 2:00pm on August 13, 2014.**

**AMENDMENT 11 IS ALSO RAISED TO ATTACH ADDENDUM 7**

**CLAUSES AND CONDITIONS REMAIN THE SAME**

**Question 74:**

Further to a previous request, our question (question 65) was answered in addendum amendment no.07. However, the information isn't available on plan S-102, as mentioned in addendum amendment no.07. Thank you for supplying the additional information.

**Answer:** Please bid according to plans and specifications. Refer to drawing S-102 - Structural - Elevations and Additional Note No. 1. Refer to drawing A-104, General Note M.

**Question 75:**

Does this project require Fall Arrest System (or horizontal life line/ permanent safety protection like anchor points, steel cables system, guardrails) or Window Washing System (like davits, gantries, monorails etc.) ?

**Answer:** Please bid as per plans and specifications. Refer to Section 01 35 29

**Question 76:**

04 03 06 - 1.04.8 - What tests do contractors need to run? Are these laboratory tests or is the contractor to conduct their own non-laboratory testing?

**Answer:** Please bid as per plans and specifications. Refer to Section 04 03 06, item 1.09.

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**Question 77:**

04 03 06 - 1.08.1 - We suggest that laser cleaning operations be scheduled before any stone repair or replacement. Laser based cleaning should be carried out prior to stone resurfacing and stone repair work so that damages hidden under layers of atmospheric soiling can come to light before repairs are scheduled to take place. Please confirm that laser cleaning operations can be carried out prior to stone/mortar repairs.

**Answer:** Please bid as per plans and specifications. Refer to Section 04 03 06, items 1.08 and 3.02.1.

**Question 78:**

04 03 06 - 1.09.11 - Is waste generated by laser cleaning operations expected to be hazardous? Is the waste generated by laser cleaning operations supposed to be handled as hazardous waste?

**Answer:** Laser cleaning does not transform non-hazardous materials into hazardous wastes. Please bid as per plans and specifications. Refer to Section 04 03 06, item 2.02.7.

**Question 79:**

04 03 06 - 1.09.11 - Are contractors able to dispose of the waste generated by laser cleaning operations in normal landfills as regular waste? Please clarify what the requirements are for the disposal of laser cleaning waste

**Answer:** Laser cleaning does not transform non-hazardous materials into hazardous wastes. Please bid as per plans and specifications. Refer to Section 04 03 06, item 2.02.7.

**Question 80:**

04 03 06 - 2.02.7.3 - Would black polyethylene/Tyvek/plastic sheeting be considered a mobile laser curtain system? Please clarify what a "mobile laser curtain system" is comprised of.

**Answer:** As per equipment manufacturer's recommendations. Please bid as per plans and specifications. Refer to Section 04 03 06, item 2.02.7 and Section 01 35 29 item 1.01.

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**Question 81:**

04 03 06 - 2.02.7.4 - Please clarify and provide further detail on what is meant by "integrated safety interlock switches." What is the proposed design and function of these "integrated safety interlock switches?"

**Answer:** Please see addendum 006

**Question 82:**

04 03 06 - 3.05 - How thick is the bituminous coating that is to be removed?

**Answer:** No field data available. Please bid as per plans and specifications.

**Question 83:**

04 03 06 - 3.06 - Please confirm that masonry cleaning/rinsing is limited to the building exterior and that no interior rinsing is required.

**Answer:** Please bid as per plans and specifications. Refer to A-105 note 8 and 2/A-107.

**Question 84:**

04 03 06 - 3.06.1 - How many times does the masonry need to be washed/rinsed? Please advise.

**Answer:** Please bid as per plans and specifications. Refer to Section 04 03 06, item 1.03.

**Question 85:**

04 03 06 - General - Who is to provide power for the laser system? Can the laser be hardwired into existing electrical panels? If so, does the contractor pay for the power or does the client? If not, will diesel generators be permitted at all locations to power the laser unit?

**Answer:** This is a performance specification. Refer to E-200 drawing note 2 and Addendum 006

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**Question 86:**

04 03 06 - General - What is the phasing of the laser cleaning work? What is the day/month/year of the proposed laser cleaning start date and the day/month/year of the proposed laser cleaning end date?

**Answer:** The General Contractor is responsible for the planning of the work. Please bid as per plans and specifications. Refer to Section 01 32 16.06 item 1.10.

**Question 87:**

A-010 - Drawing A-010, Note 39 states that existing foundation wall is not in contract, but 04 03 06, 3.05.9 deals with "foundation walls below grade from stone masonry." Please clarify.

**Answer:** Please bid as per plans and specifications. Refer to A-010 notes 10 and 11.

**Question 88:**

A-102 - Note F. Please confirm that all foundation walls are not included in the "clean 100% of masonry surfaces" mentioned in this note.

**Answer:** Please bid as per plans and specifications. Refer to A-010 notes 10, 11 and 39.

**Question 89:**

A-301, Note J.a. states to "remove and reinstall protective coverings throughout the course of the work, in order to conduct the proper interventions, as and when required." For estimating purposes, how many times should the contractor remove and reinstall the protective coverings?

**Answer:** The General Contractor is responsible for the planning of the work. Please bid as per plans and specifications. Refer to Section 01 32 16.06 item 1.10.

**Question 90:**

A-303 - Note 1 of "Windows Protection Key Notes" states that protective coverings should consist of a "new wired glass and steel frame," yet 08 02 00 - 2.01.1.1 states that protective coverings should be a "continuous perimeter frame constructed of heavy gauge aluminum." Please clarify what material is to be used for the window protection system.

**Answer:** Please see addendum 006

ADDENDUM NO.: 007

PROJECT NO.: R.027594.018

**The following changes in the bid documents are effective immediately. This addendum will form part of the contract documents.**

## **DRAWINGS**

1. Drawing: **A-104** – Legend – Turret Reconstruction Keyed Note- **6A**:

1. **DELETE:** New Type 'D' stainless steel anchor at turret, 5mm thick by 38mm large plate, 150mm long. Stainless steel threaded rod 10mm diam. Refer to Turret Section drawings for total lengths of each anchor. Stainless steel mesh sock, with chemical adhesive, length to suit brick not dismantled.

**REPLACE WITH:** New Type 'C' stainless steel anchor, 5mm thick by 38mm large plate, 150mm long. Stainless steel threaded rod 10mm diam. For installation at turret, refer to Turret Section drawings for total lengths of each anchor. Stainless steel mesh sock, with chemical adhesive, length to suit brick not dismantled. Also applicable to Zones 4, 5 and 6 on drawings A-101 to A-103; See UPT.

2. Drawing: **A-104** – Legend – Turret Reconstruction Keyed Note- **6B**:

1. **DELETE:** New Type 'D' stainless steel anchor at turret, 5mm thick by 38mm large plate, 300mm long. Stainless steel threaded rod 10mm diam. Refer to Turret Section drawings for total lengths of each anchor. Stainless steel mesh sock, with chemical adhesive, length to suit brick not dismantled.

**REPLACE WITH:** New Type 'C' stainless steel anchor, 5mm thick by 38mm large plate, 300mm long. Stainless steel threaded rod 10mm diam. Refer to Turret Section drawings for total lengths of each anchor. Stainless steel mesh sock, with chemical adhesive, length to suit brick not dismantled.

3. Drawing: **A-104** – Legend – Turret Reconstruction Keyed Note- **7A**:

1. **DELETE:** New Type 'C' stainless steel anchor, 5mm thick by 38mm large plate. Stainless steel threaded rod 10mm diam. Stainless steel mesh sock, with chemical adhesive, length to suit brick not dismantled. See Detail 13/A-104. Applicable to zones on drawings A-101 to A-103 where pattern is identified: See UPT.

**REPLACE WITH:** Not applicable.

4. Drawing: **A-104** – Detail 13/A-104 – Title:
  1. **DELETE:** Typical Section of Anchor Type 'D'  
**REPLACE WITH:** Typical Section of Anchor Type 'D' – Not Applicable
  
5. Drawing: **A-104** – Legend – Turret Reconstruction Keyed Notes:
  1. **DELETE:** Turret Reconstruction Keyed Notes:  
**REPLACE WITH:** Masonry and Turret Reconstruction Keyed Notes:

## **SPECIFICATIONS**

1. N/A