



**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

<b>Title - Sujet</b> Construction - Garage Repair LEL	
<b>Solicitation No. - N° de l'invitation</b> EP916-211273/A	<b>Amendment No. - N° modif.</b> 003
<b>Client Reference No. - N° de référence du client</b> 20211273	<b>Date</b> 2021-05-03
<b>GETS Reference No. - N° de référence de SEAG</b> PW-\$\$FG-365-79935	
<b>File No. - N° de dossier</b> fg365.EP916-211273	<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> Eastern Daylight Saving Time EDT <b>on - le 2021-05-12</b> Heure Avancée de l'Est HAE	
<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> St-Germain, Sophie	<b>Buyer Id - Id de l'acheteur</b> fg365
<b>Telephone No. - N° de téléphone</b> (613) 297-3462 ( )	<b>FAX No. - N° de FAX</b> ( ) -
<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</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>

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

Amendment 003 is issued for the following:

- 1) To provide Questions and Answers
- 

### **(1) Questions and Answers**

#### **Question 1;**

Does the new structural steel and shoring jack installation need to be fireproofed?

#### **Answer 1;**

No

#### **Question 2;**

Are there embedded mechanical/electrical items within concrete repair locations? If yes, all embedded items will be damaged during concrete removal and therefore need repair. Please let us know specifically what embedded mechanical/electrical services (and how many of each) are within the concrete repair areas. Also need this answer at locations where new anchor bolts are drilled into the existing concrete structure.

#### **Answer 2;**

All known embedded and surface mounted mechanical & electrical items within the repair areas are shown on the mechanical and electrical drawings. Refer to section 02 41 16.01, clause 3.2 for dealing with concealed conduits.

#### **Question 3;**

Are we permitted to use propane fueled equipment within the garage such as a Blastrac machine?

#### **Answer 3;**

No

#### **Question 4;**

Where do the conduits runs start and end for the demolition?

#### **Answer 4;**

Conduits are not to be demolished. Conduits to be re-routed. Start and end shown on the drawings as removal scope in the concrete repair work areas. Please see provided clarifications below.

1. Dwg E-1
  - a. Between Columns 6/7 & B/D: See Note 1 below.
  - b. Between Columns 4/6 & D/E: See Note 1 below.
  - c. Between Columns 7/8 & J/KX:
    - i. See Note 1 below.
    - ii. Provide temporary cable tray protection covers for cable tray protection in the concrete repair work area.
2. Dwg E-2
  - a. Between Columns 8/11 & CX/D: See Notes 1 & 2 below.
  - b. Between Columns 6/7 & D/E: See Note 1 below.
  - c. Between Columns 4/6 & CX/D: See Note 1 below.
  - d. Between Columns 3/4 & B/D: See Note 1 below.
  - e. Between Columns 1X/2 & D/E: See Note 1 below
  - f. Between Columns 1X/2 & E/G:

Detach emergency strobe ceiling mounted flame detector and associated conduit from underside of the slab, move and attach them temporarily outside of work area. See Note 2 below.
  - g. Between Columns 6/7 & H/J: See Note 1 below.
  - h. Between Columns 11/13 & KX/L: See Note 1 below.
3. Dwg E-3
  - a. Between Columns 25X/26X & H/J: See Notes 1 & 2 below.
  - b. Between Columns 23/24 & E/G: See Note 1 below.
  - c. Between Columns 23/24 & H/J: See Note 1 below.
  - d. Between Columns 21X/22 & H/KX: See Notes 1 & 2 below.
  - e. Between Columns 19/21X & H/KX: See Notes 1 & 2 below.
  - f. Between Columns 16/18 & CX/D: See Note 1 below

Note 1: Refer to Section 26 05 05, Drawing Note 1 and General Notes 1 & 2. Conduits to be relocated outside of the concrete repair work area. Detach conduits from underside of the slab, move and attach them temporarily outside of work area. Reattach after work is complete.

Note 2: Provide temporary cover protection for wall-mounted Fire Alarm devices and equipment including junction boxes. Refer to Section 26 05 05 for identification and disconnect electrical circuits. Detach conduits from underside of the slab, move and attach them temporarily outside of work area. Reattach after work is completed. The integrity of the fire protection system to be maintained. After reconnection, Fire Alarm system required to be tested in accordance with CAN-ULC-S537. Relocations to be performed with the Fire Alarm service provider present.

**Question 5;**

What size of conduits are to be removed?

**Answer 5;**

21mm

**Question 6;**

Is there a list of circuits involved in the demo the conduits?

**Answer 6;**

No list of circuits is provided. Existing luminaires, electrical devices, and equipment, including associated conduits, boxes, wiring, and similar items, to be removed from the repair work area shown on drawings and clarified on question 4. Contractor is to identify, tag, and disconnect electrical circuits as per section 26 05 05.

**Question 7;**

Are we to provide a temporary hook up of the conduits to be removed?

**Answer 7;**

See Answer 4.

**Question 8;**

What is in the cable tray that is to be removed?

**Answer 8;**

Cable trays will not be removed. Cable trays are to be temporarily covered to protect cables inside the cable tray during the repairs.

**Question 9;**

What size and type of cable tray is this?

**Answer 9;**

Channel type cable tray. Maximum size 24".

**Question 10;**

Are outages to be done after hours?

**Answer 10;**

Yes, refer to Section 01 14 00 – Work Restriction, Clause 1.2.

**Question 11;**

Who is the fire alarm provider? Are these bypasses to be done after hours?

**Answer 11;**

The fire alarm provider is Chubb Edwards. As for bypasses, yes, they are to be done after hours, refer to Section 01 14 00 – Work Restriction, Clause 1.2.

**Question 12;**

There is a couple junction boxes to be removed. What is in these junction boxes? Are we to relocate these JB's?

**Answer 12;**

Fire Alarm JBs are shown on dwgs E-2 & E-3. Provide temporary cover protection for wall-mounted Fire Alarm devices and equipment including junction boxes. See answer 4 for details of conduit relocation.

**Question 13;**

We are looking at the electrical side for this project, for the spots you need to repair do you need the conduit completely removed then reinstalled? What if it contains fire alarm, are we going to do a bypass then reroute it? More specific in picture 83

**Answer 13;**

See answer 4 for details of conduit relocation. Refer to answer 12 for fire alarm.

**Question 14;**

A) When it comes to the replacement shoring design and new shoring system schedule, is the intent for Contractors to purchase and turn over the specified PERI MP350 Shoring System after it is installed? Will it be a permanent fixture moving forward?

Or

B) Is there a rental expectation and expected time frame for their temporary placement? If yes to the latter (B), how long should the rental period be?

**Answer 14;**

The new shoring system will be turned over to the owner after it is installed.  
There are two sets of existing shoring posts: shoring that is owned by PSPC, and shoring that is owned by

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EP916-211273

Amd. No. - N° de la modif.  
003

Buyer ID - Id de l'acheteur  
FG 365

Client Ref. No. - N° de réf. du client

File No. - N° du dossier

CCC No./N° CCC - FMS No./N° VME

the current rental contractor, Alti Construction. PSPC's shoring is to be removed and returned to PSPC by stacking the posts in a pre-determined location in the garage. Alti's shoring will be removed by Alti once it is ready for removal. Coordinate timing and access with Alti.

Note that PSPC's portion of the shoring is generally along gridlines K and 2 on the P2 level, and along gridlines Cx, D, K, 2, 9E and 10E on the P3 level. Alti's shoring generally bears the name "Alti".

**ALL OTHER TERMS AND CONDITIONS REMAIN THE SAME**