



**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

<b>Title - Sujet</b> Purchase of Shelving & Installation	
<b>Solicitation No. - N° de l'invitation</b> 5X001-170733/A	<b>Amendment No. - N° modif.</b> 001
<b>Client Reference No. - N° de référence du client</b> 5X001-170733	<b>Date</b> 2017-11-09
<b>GETS Reference No. - N° de référence de SEAG</b> PW-\$\$HN-465-73690	
<b>File No. - N° de dossier</b> hn465.5X001-170733	<b>CCC No./N° CCC - FMS No./N° VME</b>
<b>Solicitation Closes - L'invitation prend fin at - à 02:00 PM on - le 2017-12-18</b>	<b>Time Zone Fuseau horaire</b> Eastern Standard Time EST
<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> Nadeau, Alexandra	<b>Buyer Id - Id de l'acheteur</b> hn465
<b>Telephone No. - N° de téléphone</b> (819) 420-2859 ( )	<b>FAX No. - N° de FAX</b> (819) 953-4944
<b>Destination - of Goods, Services, and Construction: 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 Raison sociale et adresse du fournisseur/de l'entrepreneur</b>	
<b>Telephone No. - N° de téléphone Facsimile No. - N° de télécopieur</b>	
<b>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)</b>	
<b>Signature</b>	<b>Date</b>

This amendment 001 is being raised to remove the optional goods and add them to the main contract and to address questions submitted by potential bidders;

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1. On page 10 of 20 of the contract, Part 6 – Resulting Contract Clauses

**Delete:**

**6.2.1 Optional Goods and/or Services**

The Contractor grants to Canada the irrevocable option to acquire the goods, services or both described at Annexes A and B of the Contract under the same conditions and at the prices and/or rates stated in the Contract. The option may only be exercised by the Contracting Authority and will be evidenced, for administrative purposes only, in whole or in part, through a contract amendment.

The Contracting Authority may exercise the option at any time before the expiry of the Contract by sending a written notice to the Contractor.

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2. On pages 14 to 20 of 20, Annex A Statement of work and Annex B Pricing Sheet

**Delete: Annexes A and B in their entirety**

**Insert: Pages 2 to 8 of Contract Amendment 001**

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3. Questions and Answers, All questions appear in their original format and language. The T.A's response appears in ***BOLD AND ITALIC***.

Q1) What is the distance between the floor and the first beam level. (This is important in calculating the weight capacity of the frame, to ensure it withstands the desired loads).

***A1) The Distance is 57 inches to the first beam.***

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**\*\*\*\*\*ALL REMAINING TERMS AND CONDITIONS ARE UNCHANGED\*\*\*\*\***

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## ANNEX A

### STATEMENT OF WORK

#### 1.0 TITLE

Procurement and Installation of Shelving at 1770 Pink Road Records Center

#### 2.0 OBJECTIVE

- To purchase and install Phase I and Phase II pallet racking as per Courts Administration Service (CAS) specifications.

#### 3.0 BACKGROUND

CAS is a federal department that provides judicial, registry and corporate services to the Federal Court of Appeal, the Federal Court, the Court Martial Appeal Court of Canada and the Tax Court of Canada. To support the four Courts, CAS also has two file room/records center: the Federal Court file room and the Pink Road records center in addition to the Tax Court file room. The Pink Road Records Centre is located at 1770 Pink Road, Gatineau, Quebec. This storage facility is where all dormant and semi-dormant CAS and four courts records are kept. The Pink Road Records Center is at full capacity, therefore there is an immediate need to purchase and install shelving system to increase the space utilization.

#### 4.0 SCOPE OF WORK

The contractor must:

- Provide all material required to install the new racking of Phase I and provide pricing of material and installation of Phase II.
- Send manufacturer approved installers to receive, verify and install all components.
- Provide manufacturer's pre-start health and safety review exemption certificates listing weight capacity.
- The racking must have weight capacity clearly marked at bottom level of each bay.
- The contractor must work with CAS facilities team to ensure the clean-up, vacuum after installation of the shelves and completion of the project.
- The contractor must provide all power equipment necessary to unload, transport and install all material. \*\*\*no propane powered equipment is allowed at 1770 pink road\*\*\*
- The contractor must provide a copy of their schedule including any other specifications.
- Materials and installation service for Phase I consists of the following:

Quantity	Material and Installation Service Specifications
1	Installation service
1	Freight and handling
To suit installation requirements	Required power equipment

<p>To suit layout drawing on page 6 of 8 of contract amendment 001</p>	<p>42"x216" END FRAMES BAKED POWDER COAT FINISH ORANGE COLOR</p> <ul style="list-style-type: none"> <li>• Non-seismic Capacity based on 48" beam centers: 22,570 LBS</li> <li>• Minimum Safety Factor: 1.75 based on 50-ksi yield</li> <li>• Engineering calculations must be published by the manufacturer</li> <li>• 3 ¼"x2" 14 ga minimum column profile with 10 vertical bends including rear returns</li> <li>• Tubular enclosed bracing rather than simple channel bracing</li> <li>• All horizontal bracing to be welded against the front and rear end frame columns</li> <li>• Minimum Footplate Size (area): 17.5 sq. in</li> <li>• Anchored to floor using ½"X3 ¾" wedge anchors (3 per frame)</li> </ul>
<p>To suit layout drawing on page 6 of 8 of contract amendment 001</p>	<p>4"x96" STEP BEAMS – BAKED POWDER COAT FINISH ORANGE COLOR</p> <ul style="list-style-type: none"> <li>• Non-seismic Capacity: 5,470 LBS per pair</li> <li>• Minimum top face of 1 3/4" for pallet support</li> <li>• Rolled-in step 7/8" wide X 1 5/8" deep</li> <li>• 2 11/16" beam depth</li> <li>• 3" deep brackets welded front and rear complete with six-point wrap-around connectors at both ends ( 12 connection points per beam)</li> <li>• No exposed seams-stitch welded at the rear under the step</li> <li>• Must include 2 safety clips for each beam to resist 2000LBS of uplift force</li> <li>• Safety Factor: 1.65 based on 50-ksi yield, L/180 for deflection</li> </ul>
<p>To suit layout drawing on page 6 of 8 of contract amendment 001</p>	<p>42"x46" WIRE MESH PANELS – UNIVERSAL (WATERFALL)</p> <ul style="list-style-type: none"> <li>• Minimum Capacity: 2,500LBS</li> <li>• Complete with 3 inverted channel supports welded to each panel</li> </ul>
<p>3 per frame</p>	<p>1/2 " CONCRETE WEDGE ANCHORS</p>
<p>1.5 per frame in back-to-back row</p>	<p>12" ROW SPACERS – GALVANIZED</p>

i. Materials and installation service for Phase II consists of the following:

Quantity	Material and Installation Service Specifications
1	Installation service
1	Freight and handling
To suit installation requirements	Required power equipment

<p>To suit layout drawing on page 7 of 8 of contract amendment 001</p>	<p>42"x216" END FRAMES BAKED POWDER COAT FINISH ORANGE COLOR</p> <ul style="list-style-type: none"> <li>• Non-seismic Capacity based on 48" beam centers: 22,570 LBS</li> <li>• Minimum Safety Factor: 1.75 based on 50-ksi yield</li> <li>• Engineering calculations must be published by the manufacturer</li> <li>• 3 ¼"x2" 14 ga minimum column profile with 10 vertical bends including rear returns</li> <li>• Tubular enclosed bracing rather than simple channel bracing</li> <li>• All horizontal bracing to be welded against the front and rear end frame columns</li> <li>• Minimum Footplate Size (area): 17.5 sq. in</li> <li>• Anchored to floor using ½"X3 ¾" wedge anchors (3 per frame)</li> </ul>
<p>To suit layout drawing on page 7 of 8 of contract amendment 001</p>	<p>4"x96" STEP BEAMS – BAKED POWDER COAT FINISH ORANGE COLOR</p> <ul style="list-style-type: none"> <li>• Non-seismic Capacity: 5,470 LBS per pair</li> <li>• Minimum top face of 1 3/4" for pallet support</li> <li>• Rolled-in step 7/8" wide X 1 5/8" deep</li> <li>• 2 11/16" beam depth</li> <li>• 3" deep brackets welded front and rear complete with six-point wrap-around connectors at both ends ( 12 connection points per beam)</li> <li>• No exposed seams-stitch welded at the rear under the step</li> <li>• Must include 2 safety clips for each beam to resist 2000LBS of uplift force</li> <li>• Safety Factor: 1.65 based on 50-ksi yield, L/180 for deflection</li> </ul>
<p>To suit layout drawing on page 7 of 8 of contract amendment 001</p>	<p>42"x46" WIRE MESH PANELS – UNIVERSAL (WATERFALL)</p> <ul style="list-style-type: none"> <li>• Minimum Capacity: 2,500LBS</li> <li>• Complete with 3 inverted channel supports welded to each panel</li> </ul>
<p>3 per frame</p>	<p>1/2 " CONCRETE WEDGE ANCHORS</p>
<p>1.5 per frame in back-to-back row</p>	<p>12" ROW SPACERS – GALVANIZED</p>

**5.0 TASKS**

The contractor must:

- a. Review, read and understand current specification. Identify insufficient or conflicting details, incomplete, missing or ambiguous information.
- b. Provide samples/specifications of material proposed including frame column, bracing and footplate as well as beam with bracket and connector/safety clip.
- c. Modify and clarify with CAS the specifications, as required.
- d. The contractor must complete a GPR scan to locate obstructions embedded in the concrete slab which may interfere with anchor locations.

## **6.0 DELIVERABLES and ASSOCIATED ROLES and RESPONSABILITIES**

### CAS:

The staff of the Pink Road Records Center will clear the required space including the removal of the current shelving system and boxing of the records prior to the installation of the new racking system.

After the racking is installed, CAS will be responsible for moving the boxed records to this additional racking space.

### Contractor:

The Contractor must meet with CAS Records Center at Pink Road supervisor to arrange the timing of delivery and installation of the shelves.

Installation of the racking system is expected to take 3 to 4 days, during which time the installers will be supervised by CAS Pink Road staff.

## **7.0 CONSTRAINTS**

### CAS:

CAS facilities must relocate the lights for all areas where new vertical shelving will be installed.

CAS facilities must relocate the fire alarm laser as well as EXIT lights.

### Contractor:

The contractor must complete a GPR scan to locate obstructions embedded in the concrete slab which may interfere with anchor locations.

The rows of racking must be installed starting from our existing racking.

The contractor must also work with Facilities team to ensure the clean-up, vacuum after installation of the new racking.

The contractor must provide a copy of their schedule including any other specifications.

## **8.0 LANGUAGE OF WORK**

The contractor does not need to be bilingual or fluent in both official languages.

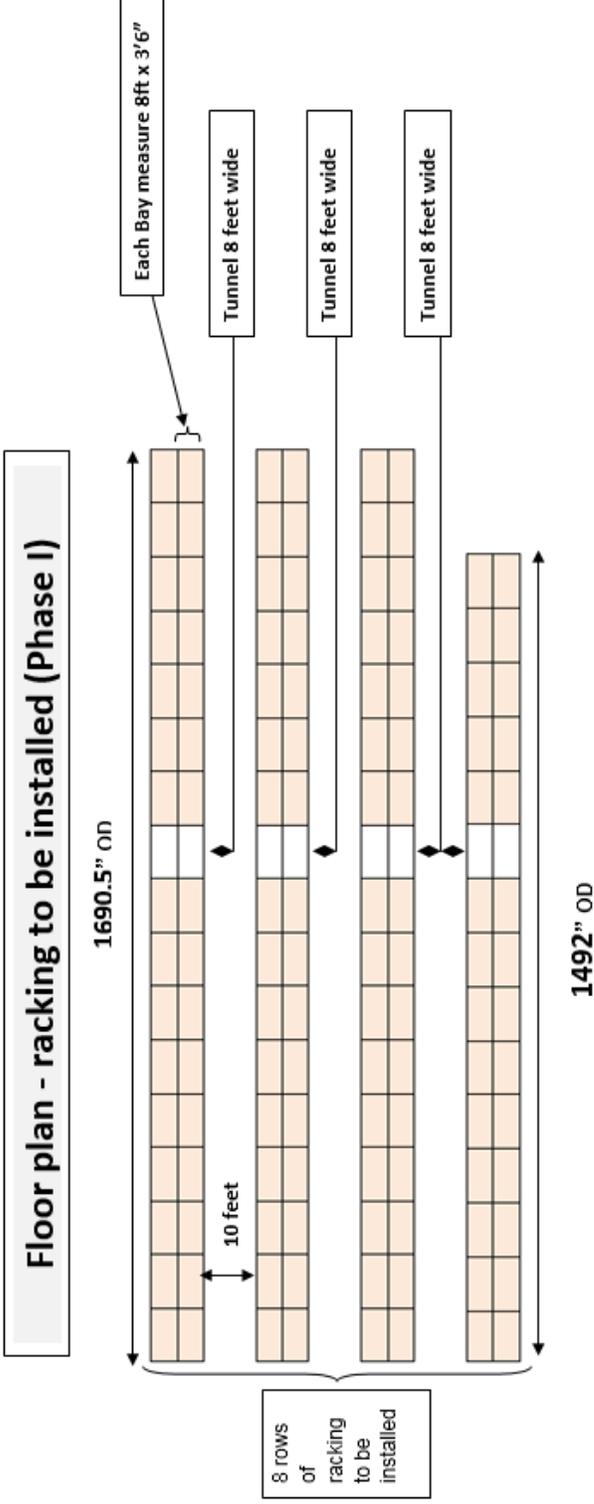
## **9.0 TRAVEL REQUIREMENTS**

There is no travel requirement associated with this contract.

## **10.0 LOCATION OF WORK**

The Contractor must meet with CAS Records Center at Pink Road supervisor to arrange the timing of delivery and installation of the shelves. The work will be completed on site at:

1770 Pink Road,  
Gatineau, Quebec  
(819) 994-1127



**Description of drawing:**

In total 8 rows of racking to be installed including:

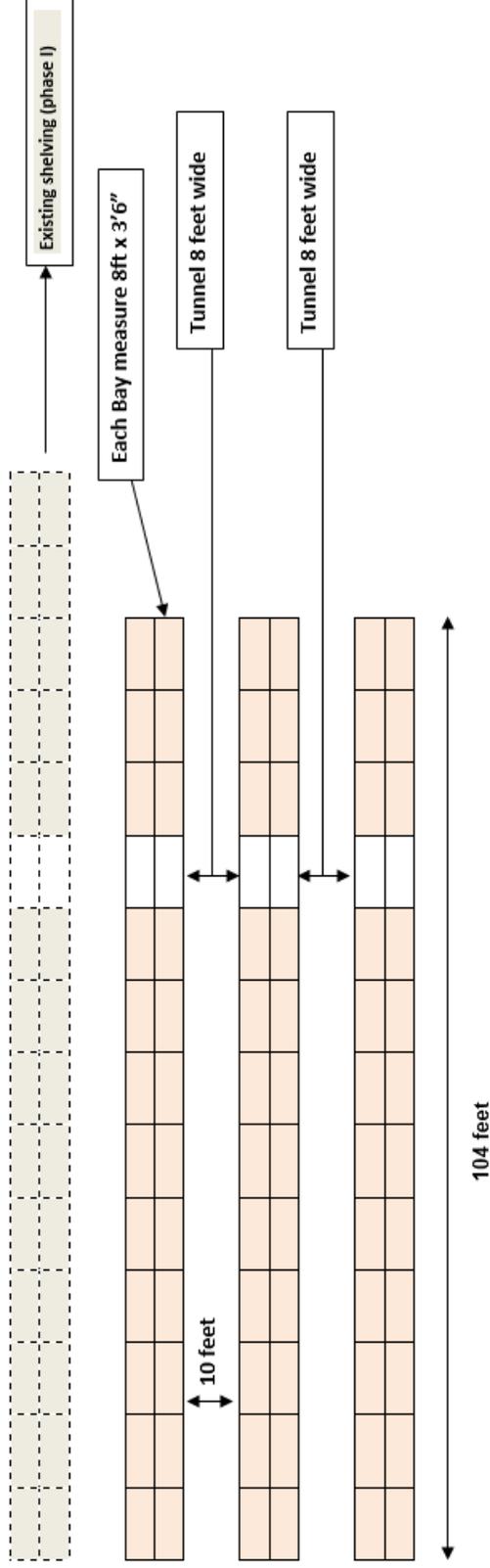
- 6 rows of racking, each row consists of 50 bays and measure 1690.5" OD.
- 2 rows of racking, each row consists of 44 bays and measure 1492" OD.
- Each row of racking consists of three 3 levels of bays except for the tunnels that consists of two levels of bays.
- Each row of racking is 18 feet tall.
- Each Bay measure 8 feet x 3'6"
- Each row of racking has an 8ft tunnel (size of a bay) for Forklift passage.
- 1.5 per frame in back-to-back row - 12" ROW SPACERS – GALVANIZED.
- Each two back-to-back rows are separated by a distance of 10 feet.

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HN465.5X001-170733

Buyer ID - Id de l'acheteur  
HN465  
CCC No./N° CCC - FMS No./N° VME

## Floor plan - racking to be installed (Phase II)



### Description of Phase I floor plan racking:

In total 3 rows of racking to be installed including:

- Each row consists of **38 bays** and measures **104 feet**.
- Each row of racking consists of three 3 levels of bays except for the tunnels that consists of two levels of bays.
- Each row of racking is 18 feet tall.
- Each Bay measure **8 feet x 3'6"**
- Each row of racking has an 8ft tunnel (size of a bay) for Forklift passage.
- 1.5 per frame in back-to-back row - 12" ROW SPACERS – GALVANIZED.
- Each two back-to-back rows are separated by a distance of **10 feet**.

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**ANNEX B**

**PRICING SHEET**

All prices must be firm lot prices, in Canadian dollars, Delivered Duty Paid (Gatineau QC), Goods and Services Tax or the Harmonized Sales Tax extra, transportation costs to destination and all applicable Custom Duties, Excise Taxes and installation included.

**Phase I:**

**FIRM LOT PRICE FOR EQUIPMENT:**

\$ \_\_\_\_\_ (A)

**FIRM LOT PRICING FOR SHIPPING/DELIVERY AND INSTALLATION:**

\$ \_\_\_\_\_ (B)

**Phase II:**

**FIRM LOT PRICE FOR EQUIPMENT:**

\$ \_\_\_\_\_ (C)

**FIRM LOT PRICING FOR SHIPPING/DELIVERY AND INSTALLATION:**

\$ \_\_\_\_\_ (D)

**TOTAL BID PRICE (before taxes):**

\$ \_\_\_\_\_  
(A+B+C+D)

**Taxes:**

\$ \_\_\_\_\_

**TOTAL BID PRICE (including taxes):**

\$ \_\_\_\_\_

**INSTALLATION (FIRM HOURLY RATES)**

The bidder must submit a firm hourly rate for installation during and outside normal working hours for each labour category required.

**Labour Categories**

**Hourly Rate  
During Regular Hours**

**Hourly Rate  
Outside Regular Hours**

\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

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