

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

This document contains a Security Requirement/
Ce document contient des exigences relatives à la
sécurité.

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

Title - Sujet LTDCL Brick Repairs - Construction	
Solicitation No. - N° de l'invitation EH900-152447/A	Amendment No. - N° modif. 003
Client Reference No. - N° de référence du client 20152447	Date 2015-05-28
GETS Reference No. - N° de référence de SEAG PW-\$\$\$FG-356-67168	
File No. - N° de dossier fg356.EH900-152447	CCC No./N° CCC - FMS No./N° VME
Solicitation Closes - L'invitation prend fin at - à 02:00 PM on - le 2015-06-10	Time Zone Fuseau horaire Eastern Daylight Saving Time EDT
F.O.B. - F.A.B. Plant-Usine: <input type="checkbox"/> Destination: <input type="checkbox"/> Other-Autre: <input type="checkbox"/>	
Address Enquiries to: - Adresser toutes questions à: Lagacé, Hélène	Buyer Id - Id de l'acheteur fg356
Telephone No. - N° de téléphone (819) 956-0060 ()	FAX No. - N° de FAX (819) 956-8335
Destination - of Goods, Services, and Construction: Destination - des biens, services et construction: Public Works & Government Services Canada Les Terrasses de la Chaudière 25 Eddy Street Gatineau, Quebec K1A 0M3	

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

Solicitation No. - N° de l'invitation

EH900-152447/A

Amd. No. - N° de la modif.

003

Buyer ID - Id de l'acheteur

fg356

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

20152447

File No. - N° du dossier

fg356EH900-152447

CCC No./N° CCC - FMS No/ N° VME

This amendment no 003 is raised to change the Invitation to Tender (ITT) as follows.

1) DELETE in it's entirety Bid and Acceptance Form; and
REPLACE with the attached **REVISION 1** - Bid and Acceptance Form.

2) DELETE in it's entirety **REVISED** APPENDIX 1 - Combined Price Form; and
REPLACE with the attached **REVISION 2** - APPENDIX 1 - Combined Price Form.

3) Issue Addendum 001.

All other terms and conditions remain unchanged.

Solicitation No. - N° de l'invitation

EH900-152447/A

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

20152447

Amd. No. - N° de la modif.

003

File No. - N° du dossier

fg356EH900-152447

Buyer ID - Id de l'acheteur

fg356

CCC No./N° CCC - FMS No/ N° VME

REVISION 1 - BID AND ACCEPTANCE FORM (BA)

BA01 IDENTIFICATION

Project No.: R.068114.011, Brick Repairs, Les Terrasses de la Chaudière, 25 Eddy Street, Gatineau, Quebec.

BA02 BUSINESS NAME AND ADDRESS OF BIDDER

Name: _____

Address: _____

Telephone: _____ Fax: _____ PBN: _____

BA03 THE OFFER

The Bidder offers to Canada to perform and complete the Work for the above named project in accordance with the Bid Documents for the **TOTAL BID AMOUNT INDICATED IN APPENDIX 1.**

BA04 BID VALIDITY PERIOD

The bid shall not be withdrawn for a period of thirty (30) days following the date of solicitation closing.

BA05 ACCEPTANCE AND CONTRACT

Upon acceptance of the Contractor's offer by Canada, a binding Contract shall be formed between Canada and the Contractor. The documents forming the Contract shall be the contract documents identified in Contract Documents (CD).

BA06 CONSTRUCTION TIME

The Contractor shall perform and complete the Work within **ninety-five (95)** weeks from the date of notification of acceptance of the offer.

BA07 BID SECURITY

The Bidder is enclosing bid security with its bid in accordance with GI08 - Bid Security Requirements of R2710T - General Instructions - Construction Services - Bid Security Requirements.

BA08 SIGNATURE

Name and title of person authorized to sign on behalf of Bidder (Type or print)

E-mail

Signature

Date

REVISION 2 - APPENDIX 1 - COMBINED PRICE FORM

- 1) The prices per unit shall govern in establishing the Total Extended Amount. Any arithmetical errors in this Appendix will be corrected by Canada.
- 2) Canada may reject the bid if any of the prices submitted do not reasonably reflect the cost of performing the part of the work to which that price applies.

LUMP SUM

The Lump Sum Amount designates Work to which a Lump Sum Arrangement applies.

- (a) Work included in the Lump Sum Amount represents all work not included in the unit price table.

LUMP SUM AMOUNT (LSA) Excluding applicable tax(s)	
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UNIT PRICE TABLE

The Unit Price Table designates Work to which a Unit Price Arrangement applies.

- (a) Work included in each item is as described in the referenced specification section.
- (b) The Price per Unit shall not include any amounts for Work that is not included in that unit price Item.
- (c) **Note: As per "Legend" section on Architectural drawings, the estimated Quantity below includes two additional replacement bricks for each cracked/broken brick identified on drawings. For each unit item, bid according to the Estimated Quantities presented below.**

Item	Specification Reference	Class of Labour, Plant or Material	Unit of Measurement	Estimated Quantity (EQ)	Price per Unit applicable tax(s) extra (PU)	Extended amount (EQ x PU) applicable tax(s) extra
1	04 03 01	Brick Replacement (Type X (type 1) Repair)	Per Brick	5949		
2	04 03 01	Brick Replacement (Type Y (type 2) Repair)	Per Brick	606		
3	04 03 01	Brick Replacement (Type Z (type 3) Repair)	Per Brick	279		
TOTAL BID AMOUNT TEA Excluding applicable tax(s)						

TOTAL BID AMOUNT (LSA +TEA) Excluding applicable tax(s)	
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ADDENDUM No. 001
Project Number: R.068114.011
May 25, 2015

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

SPECIFICATIONS:

.1 Section 01 00 10 – General instructions:

- .1 **Delete:** Division 01 00 10 – General Instructions
Replace with: Division 01 00 10 – General Instructions issued for addendum #1 05/25/2015

DRAWINGS

1. **Architectural**

- .1 **Delete:** Drawing sheet A100 issued for tender 03/25/2015
Replace With : Drawing A100 issued for Addendum #1 05/25/2015
- .2 **Delete:** Drawing sheet A400 issued for tender 03/25/2015
Replace With : Drawing A400 issued for Addendum #1 05/25/2015
- .3 **Delete:** Drawing sheet A401 issued for tender 03/25/2015
Replace With : Drawing A401 issued for Addendum #1 05/25/2015
- .4 **Delete :** Drawing sheet A402 issued for tender 03/25/2015
Replace With : Drawing A402 issued for Addendum #1 05/25/2015
- .5 **Delete :** Drawing sheet A403 issued for tender 03/25/2015
Replace With : Drawing A403 issued for Addendum #1 05/25/2015
- .6 **Delete :** Drawing sheet A404 issued for tender 03/25/2015
Replace With : Drawing A404 issued for Addendum #1 05/25/2015
- .7 **Delete :** Drawing sheet A405 issued for tender 03/25/2015
Replace With : Drawing A405 issued for Addendum #1 05/25/2015
- .8 **Delete :** Drawing sheet A406 issued for tender 03/25/2015
Replace With : Drawing A406 issued for Addendum #1 05/25/2015
- .9 **Delete :** Drawing sheet A407 issued for tender 03/25/2015
Replace with: Drawing A407 issued for Addendum #1 05/25/2015
- .10 **Delete :** Drawing sheet A408 issued for tender 03/25/2015
Replace with: Drawing A408 issued for Addendum #1 05/25/2015
- .11 **Delete :** Drawing sheet A409 issued for tender 03/25/2015
Replace with: Drawing A409 issued for Addendum #1 05/25/2015

2. **Structural**

- .1 **Refer to:** Drawing S100 issued for tender 03/25/2015
Delete: note 6. One 'Zone' as indicated on the Architectural drawings equals one swing stage drop.

Replace With: note 6. Provide access via swing stage to each of the specified elevations, as required to perform the Work.

END OF DOCUMENT

Revised: 2015-05-25

Part 1 General

1.1 TAXES

- .1 Pay all taxes properly levied by law (including Federal, Provincial and Municipal).

1.2 FEES, PERMITS and CERTIFICATES

- .1 Pay all fees and obtain all permits. Provide authorities with plans and information for acceptance certificates. Provide inspection certificates as evidence that work conforms to requirements of Authority having jurisdiction.

1.3 CONSTRUCTION PROGRESS SCHEDULE

- .1 Schedule and execute work with least possible interference or disturbance to the normal use of premises and as follows:
 - .1 See Attached Schedule
- .2 On award of contract submit bar chart construction schedule for work, indicating anticipated progress stages within time of completion. When the Departmental Representative has reviewed schedule, take necessary measures to complete work within scheduled time. Do not change schedule without notifying Departmental Representative.
- .3 Carry out work during "regular hour", Monday to Friday from 07:00 to 18:00 hours.

1.4 WORK SEQUENCE

- .1 Construct Work in stages to accommodate the Crown continued use of premises during construction.
- .2 Required Stages:

Phase 1 work to be completed by March 31, 2016. Phase 1 work (in sequence): Facades 207, 208, 202, 203B, 203A, 206, 211, 210, 209, 106, 105, 108A, 117, 118.
Inspection of facades 207 and 208 to be done prior to initial brick repairs.

Phase 2 work (in sequence): Facades 111, 112, 302, 301, 304, 119, 114, 115, 116, 101, 102A, 102B, 103.

1.5 REGULATORY REQUIREMENTS

- .1 References and Codes:
 - .1 Materials shall be new and work shall conform to the minimum applicable standards of the "References" indicated in the specification sections, the National Building Code of Canada 2010 (NBC) and all applicable Provincial and Municipal codes. In the case of conflict or discrepancy the most stringent requirement shall apply.
- .2 Building Smoking Environment:
 - .1 Smoking is not permitted in the Building. Obey smoking restrictions on building property.

- .3 Hazardous Material Discovery:
 - .1 Stop work immediately when material resembling spray or trowel-applied asbestos, Polychlorinated Biphenyl (PCB), mould or other designated substance, is encountered during demolition work.
 - .1 Take preventative measure and promptly notify Departmental Representative.
 - .2 Do not proceed until written instructions have been received from Departmental Representative.

1.6 FIRE SAFETY REQUIREMENTS

- .1 Comply with both the National Building Code of Canada 2010 and the National Fire Code of Canada 2010 for safety of persons in buildings in the event of a fire and the protection of buildings from the effects of fire, as follows;
 - .1 The National Building Code (NBC); for fire safety and fire protection features that are required to be incorporated in a building during construction.
 - .2 The National Fire Code (NFC):
 - .1 The on-going maintenance and use of the fire safety and fire protection features incorporated in buildings.
 - .2 The conduct of activities that might cause fire hazards in and around buildings.
 - .3 Limitations on hazardous contents in and around buildings.
 - .4 The establishment of fire safety plans.
 - .5 Fire safety at construction and demolition sites.
- .2 Welding and cutting:
 - .1 Before welding, soldering, grinding and/or cutting work, obtain a permit as directed by the Departmental Representative. Store flammable liquids in approved CSA containers.
 - .2 At least one week prior to commencing cutting, welding or soldering procedure, provide to Departmental Representative:
 - .1 Notice of intent, indicating devices affected, time and duration of isolation or bypass.
 - .2 Completed welding permit as defined in NFC.
 - .3 Return welding permit to Departmental Representative immediately upon completion of procedures for which permit was issued.
 - .3 "Fire Watchers" as described in NFC shall be assigned when welding or cutting operations are carried out in areas where combustible materials within 15m may be ignited by conduction or radiation.
- .3 Where work requires interruption or cause activation of fire alarms or fire suppression, extinguishing or protection systems:
 - .1 Provide "Watchman Service" as described in NFC; In general, watchman service is defined as an individual conversant with "Fire Emergency Procedures", performing fire picket duty within an unprotected and unoccupied (no workers) area once per hour.
 - .2 Retain services of manufacturer for fire protection systems on daily basis or as approved by Departmental Representative, to isolate and protect all devices relating to:

- .1 modification of fire alarms, fire suppression, extinguishing or protection systems; and/or
- .2 cutting, welding, soldering or other construction activities that might activate fire protection systems.
- .3 Immediately upon completion of work, restore fire protection systems to normal operation and verify that all devices are fully operational.
- .4 Inform fire alarm system monitoring agency and local Fire Department immediately prior to isolation and immediately upon restoration of normal operation.

1.7 **QUALITY CONTROL**

- .1 Testing Laboratory Services:
 - .1 Departmental Representative will appoint and pay for costs of inspection and testing services, unless indicated otherwise.
 - .2 Provide safe working areas and assist with testing procedures, including provisions for materials or services and co-ordination, as required by testing agency and as authorized by Departmental Representative.
 - .3 Where tests indicate non-compliance with specifications, contractor to pay for initial test and all subsequent testing of work to verify acceptability of corrected work.

1.8 **TEMPORARY UTILITIES**

- .1 Existing services required for work, may be used by the Contractor without charge. Ensure capacity is adequate prior to imposing additional loads. Connect and disconnect at own expense and responsibility.
- .2 Maximum power supply will be reviewed at job showing, is available and will be provided at no cost. Contractor is responsible to determine capacities and voltages. Connect to existing power supply in accordance with Canadian Electrical Code.
- .3 Notify the Departmental Representative and utility companies of intended interruption of services and obtain requisite permission.
- .4 Give the Departmental Representative one week notice related to each necessary interruption of any mechanical or electrical service throughout the course of the work. Keep duration of these interruptions to a minimum. Carry out all interruptions after normal working hours of the occupants, preferably on weekends.
- .5 Electrical connections are available within 40 meters from any point on each roof ledge.

1.9 **CONSTRUCTION FACILITIES**

- .1 Swing Stage
 - .1 Prior to commencement of the work, the Contractor will be required to submit a detailed plan drawing clearly indicating the proposed rigging for the swing stage and safety line tiebacks. All rigging work is to be done in conformance with the current Province of Quebec regulations. The drawing is to be stamped by a professional engineer licensed to practice in the Province of Quebec.

- .2 Prior to the first usage of the swing stage equipment, the Contractor is to submit an inspection report stamped by the professional engineer, certifying that all swing stage rigging has been installed in accordance with the drawings. Following each major change in the swing stage rigging layout, an additional stamped inspection report will be required.
- .2 Access Scaffold:
- .1 Scaffolding: in accordance with CSA Z797[-09] – Code of Practice for Access Scaffold.
- .2 Provide design drawings, signed and sealed by qualified Professional Engineer licensed in the province of Ontario or Quebec, where prescribed.
- .3 Additions or modifications to scaffolding must be approved by Professional Engineer in writing.
- .3 Designated elevators: to be used by construction personnel and transporting of reasonable amounts of materials.
- .1 Co-ordinate with Departmental Representative.
- .2 Protect from damage, safety hazards and overloading of existing equipment.
- .4 Site Storage:
- .1 The Departmental Representative will assign storage space that shall be equipped and maintained by the Contractor.
- .2 Do not unreasonably encumber site with materials or equipment.
- .3 Move stored products or equipment that interfere with operations of Departmental Representative or other contractors.
- .4 Obtain and pay for use of additional storage or work areas needed for operations.
- .5 Do not load or permit to load any part of work with weight or force that will endanger work.
- .5 Where security is reduced by work provide temporary means to maintain security.
- .6 Sanitary facilities: will be assigned for Contractor's personnel. Others shall not be used. Keep facilities clean.
- .7 Signage:
- .1 Provide common-use signs related to traffic control, information, instruction, use of equipment, public safety devices, etcetera, in both official languages or by the use of commonly understood graphic symbols and to approval of the Departmental Representative.
- .2 No advertising will be permitted on this project.
- .3 The Departmental Representative will provide a sign describing the project for the information of building users. Locate sign as directed by Departmental Representative.
- .4 Maintain approved signs and notices in good condition for duration of project and dispose of off site, on completion of project or earlier, as directed by Departmental Representative.
- .8 No facility rigging is certified and facility equipment may not be used.

1.10 COMMON PRODUCT REQUIREMENTS

- .1 Quality of Work:
 - .1 Carry out work using qualified licenced workers or apprentices in accordance with Provincial Act respecting manpower vocational training and qualification.
 - .2 Permit employees registered in Provincial apprenticeship program to perform specific tasks only if under direct supervision of qualified licenced workers.
 - .3 Determine permitted activities and tasks by apprentices, based on level of training attended and demonstration of ability to perform specific duties.
- .2 Storage, Handling and Protection:
 - .1 Handle and store products in manner to prevent damage, adulteration, deterioration and soiling and in accordance with manufacturer's instructions.
 - .2 Store packaged or bundled products in original and undamaged condition with manufacturer's seal and labels intact. Do not remove packaging or bundling until required in work.
- .3 Manufacturer's Instructions: unless otherwise indicated in specifications, install or erect products in accordance with manufacturer's instructions. Do not rely on labels or enclosures provided with products. Obtain written instructions directly from manufacturers

1.11 EXAMINATION and PREPARATION

- .1 Examine site and conditions likely to affect work and be familiar and conversant with existing conditions.
- .2 Before commencing work, establish location and extent of services lines in area of work and notify Departmental Representative of findings.

1.12 EXECUTION

- .1 Cut, Patch and Make Good:
 - .1 Cut existing surfaces as required to accommodate new work.
 - .2 Remove all items so shown or specified.
 - .3 Patch and make good surfaces cut, damaged or disturbed, to Departmental Representative's approval. Match existing material, colour, finish and texture.
- .2 Sleeves, Hangers and Inserts: co-ordinate setting and packing of sleeves and supply and installation of hangers and inserts.
- .3 Unless otherwise specified, materials for removal become the Contractor's property and shall be taken from site.

1.13 SECURITY CHECK

- .1 All personnel employed on this project will be subject to security check.

1.14 PRECEDENCE

- .1 For Federal Government projects, Division 01 Sections take precedence over technical specification sections in other Divisions of this Project Manual

Project No.
R.068114.011

Section 01 00 10
GENERAL INSTRUCTIONS
Page 6

Part 2 Products

2.1 NOT USED

.1 Not used.

Part 3 Execution

3.1 NOT USED

.1 Not used.

END OF SECTION