



**RETURN BIDS TO:
RETOURNER LES SOUMISSIONS À:**

PWGSC/TPSGC Acquisitions
Sherwood Business Centre
161 St. Peters Road/
161, rue St. Peters
2nd Floor, Suite 204/
2ième étage, pièce 204
Charlottetown
Prince Edward Island
C1A 5P7
Bid Fax: (902) 566-7514

**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
Public Works and Government Services Canada
Sherwood Business Centre
161 St. Peters Road/
2nd Floor, Suite 204
Charlottetown
Prince Ed
C1A 5P7

Title - Sujet Const. Fire Pump Bldg-Green Gables	
Solicitation No. - N° de l'invitation ED001-202970/A	Amendment No. - N° modif. 001
Client Reference No. - N° de référence du client ED001-202970	Date 2020-03-18
GETS Reference No. - N° de référence de SEAG PW-\$PWC-033-4500	
File No. - N° de dossier PWC-9-42062 (033)	CCC No./N° CCC - FMS No./N° VME
Solicitation Closes - L'invitation prend fin at - à 02:00 PM on - le 2020-04-14	
Time Zone Fuseau horaire Atlantic Daylight Saving Time ADT	
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: Young (PWC), Leesa	Buyer Id - Id de l'acheteur pwc033
Telephone No. - N° de téléphone (506) 871-1716 ()	FAX No. - N° de FAX (506) 851-6759
Destination - of Goods, Services, and Construction: Destination - des biens, services et construction:	

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

This solicitation amendment No. 001

Title: Fire Protection and Emergency Power Building and System
Parks Canada Green Gables (Phase 4)
Cavendish, Queen's County, PEI

The following amendment to the tender documents is effective immediately. This amendment shall form part of the contract documents. All other terms and conditions remain the same.

IMPORTANT NOTICE: Due to the COVID-19 situation, all public tender openings are suspended until further notice. Bid results will be recorded on the bid results line; the phone number is indicated in the Invitation to Tender. Bidders can continue to hand-deliver their tenders, however, please monitor Buyandsell.gc.ca closely as changes to bid closing dates and bid delivery locations may be necessary. Thank you for your understanding.

(1) This solicitation is hereby amended to revise the following:

Reference: **Closing date appearing of page one of the solicitation document**
DELETE the closing date of **2020-03-24**; and
INSERT the revised closing date of **2020-04-14**.

Reference: **The work completion on Appendix 1 – Bid and Acceptance Form (BA)**
DELETE the closing date of **2020-07-31**; and
INSERT the revised closing date of **2020-08-31**.

(2) This solicitation is hereby amended to provide the following questions and answers:

Q1. Due to COVI-19 virus, will tender closing date be affected?
R.1 Please see message above.

Q2. Under Section 01 14 00 work restrictions are listed for this project.

R2. There could be times where restrictions will be in-place and the coordination of the disruption of existing services will have to be planned out and approved but for the most part the contractor(s) will be able to work regular business hours as outlined in any applicable Provincial or Municipal by-laws (i.e., noise).

It should be noted that the access road is to remain free and clear at all times as this road is used for deliveries as well as for emergency personnel.

Q3. Due to the work being away from the tourist building, can work restrictions be deleted and work regular hours for this project?

R3. See Answer 2, regular hours.

Q4. What is required sheathing material thickness for walls and roofs?

R4. Section 06 10 00 shall read.

SECTION 06 10 00 –ROUGH CARPENTRY

.1 Page 5, Article 2.02.02.1 Exterior Sheathing – As described both Douglas Fir or Pine Plywood are acceptable. Spruce plywood is also acceptable. Thicknesses for roof sheathing shall be 16mm Tongue and groove. Wall sheathing shall be 13mm

Q5. Does Wall and roof Sheathing need to be PT Douglas fir as per specs?

R5. See Answer 4.

Q6. Drawing A05 detail 5

- Is the 38mm rigid insulation to be installed full height of pump house foundation?
- Is the 13mm cement board only installed at exposed wall area? How deep can the boards be buried?
- Should additional rows of 38x89 blocking be installed for sheathing nailing?

R6.

- 38mm rigid insulation is to be full height of the pump house foundation.
- 13mm cement board is to be installed on all exposed wall areas and extend 150mm below grade.
- Where joints in the sheathing do not land on a stud provide wood blocking.

Q7. Drawing A05 detail 2 is showing flat rigid insulation above buried structural slab. Detail is scaling to 150mm. What type and thickness is needed? and will it be multiple ply?

R7. A05 SECTION DETAILS

.1 Detail 2/A05 –

1. Cement board to extend 150mm below grade.
2. Insulation over cistern to be 152mm thick-RSI 5.25 (R30). Refer to Section 07 21 00 for type.
3. Insulation around the perimeter walls of the cistern to be 38mm thick and full height. Refer to Section 07 21 00 for type.
4. Where joints in the sheathing do not land on a stud provide wood blocking.

(3) This solicitation is hereby amended to provide the following addendum:

3.1 Addendum to the Specification

1. SECTION 03 33 00 – CAST-IN-PLACE CONCRETE

.1 Page 4, Article 2.01.09.1.1 Waterstop Acceptable Products – Add Synko-Flex Waterstop by Henry Company

2. SECTION 06 10 00 –ROUGH CARPENTRY

.1 Page 5, Article 2.02.02.1 Exterior Sheathing – As described both Douglas Fir or Pine Plywood are acceptable. Spruce plywood is also acceptable. Thicknesses for roof sheathing shall be 16mm Tongue and groove. Wall sheathing shall be 13mm

3. SECTION 07 13 00 – MEMBRANE WATERPROOFING

.1 Page 2, Article 2.01.1.1 Acceptable Material – Add WR MEADOWS “MEL-ROL” waterproofing

.2 Page 2, Article 2.01.1.1 Acceptable Material – change Bakor Elasto-Seal 2000 LT to Henry Company Blueskin WP200

.3 Page 2, Article 2.01.1.6 Protection Board – change Bakor 1/8” Asphalt Protection Board to Henry Company 990-31 polypropylene protection board.

3.2 Addendum to the Drawings

Reference Drawing E01

- Revise Electrical Legend and General Demolition Notes as per attached revised drawing E01.

Reference Drawing E02

- Delete all text that reads ‘NIC’ from Detail 1 – Typical Conduit Entry.
- Revise Section A – Generator Trench notes to indicate 300mm vertical separation at raceway crossings.
- Refer to attached revised drawing E02.

Reference Drawing E05

- Revise feeder descriptions to remove all references to existing direct buried conduit. All direct buried conduits are new.
- Add notes 6 and 7 for fire pump emergency power feeder breaker.
- Add text to fire pump emergency power feeder breaker description to show 'LOCKABLE-CLOSE'.
- Replace 600A fire pump service entrance rated breaker with a 800A frame, 800A trip service entrance rated breaker as indicated.
- Replace the 350kcmil and #4AWG fire pump building service entrance conductors with 600kcmil and 1/0AWG conductors as indicated and revise to show direct buried conduit.
- Add note 6 for fire pump service entrance breaker.
- Add text to fire pump service entrance breaker description to show 'LOCKABLE-CLOSE'.
- Replace the 350kcmil and #3AWG fire pump normal power feeder conductors and emergency power feeder conductors with 1/0AWG and #6AWG conductors as indicated.
- Replace fire pump motor symbol.
- Add text to generator rating description to show '120/208V'.
- Refer to attached revised drawing E05.

All other terms and conditions of the solicitation document remain unchanged remain unchanged.

All enquiries concerning this amendment are to be forwarded to:

Name: Leesa Young
Telephone No: (506) 871-1716
Facsimile No: (506-851-6759
Email: leesa.young@pwgsc-tpsgc.gc.ca

APPENDIX 1 - BID AND ACCEPTANCE FORM (BA)

BA01 IDENTIFICATION

Fire Protection and Emergency Power Building and System
(Parks Canada Green Gables Phase 4)
Green Gables Heritage Place, Cavendish, Prince Edward Island

BA02 LEGAL NAME AND ADDRESS OF BIDDER

Legal Name: _____

Operating Name (if any): _____

Address: _____

Telephone: _____ Fax: _____ PBN: _____

E-mail address: _____

Industrial Security Program Organisation Number (ISP ORG#) _____
(when required)

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 of

\$ _____ excluding Applicable Taxe(s).
(amount in numbers)

BA04 BID VALIDITY PERIOD

The bid must not be withdrawn for a period of 30 days following the date of solicitation closing.

BA05 ACCEPTANCE AND CONTRACT

Upon acceptance of the Bidder's offer by Canada, a binding Contract will be formed between Canada and the Bidder. The documents forming the Contract will be the Contract Documents identified in "Contract Documents (CD)" section.

BA06 CONSTRUCTION TIME

The Contractor must perform and complete the Work on or before ~~July 31st, 2020~~ **August 31st, 2020.**

BA07 BID SECURITY

The Bidder must enclose 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)

Signature

Date