

RETURN BIDS TO:
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Public Works Government Services Canada- Bid
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189 Prince William Street
Room 421
Saint John
New Brunswick
E2L 2B9

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 Government Services Canada- Bid
Receiving / Réception des soumissions
189 Prince William Street
Room 421
Saint John
New Bruns
E2L 2B9

Title - Sujet St.Andrews Bio.S.,Demo/New Site Wor	
Solicitation No. - N° de l'invitation E0227-122966/A	Amendment No. - N° modif. 003
Client Reference No. - N° de référence du client R.000067.011	Date 2012-03-21
GETS Reference No. - N° de référence de SEAG PW-\$PWB-004-3055	
File No. - N° de dossier PWB-1-34204 (004)	CCC No./N° CCC - FMS No./N° VME
Solicitation Closes - L'invitation prend fin at - à 02:00 PM on - le 2012-03-27	
Time Zone Fuseau horaire Atlantic Standard Time AST	
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: Doucet, Gisele PWB	Buyer Id - Id de l'acheteur pwb004
Telephone No. - N° de téléphone (506) 636-4541 ()	FAX No. - N° de FAX (506) 636-4376
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 Tender Amendment Number Three (3) is raised to provide revisions and clarifications as noted below.

The following amendment to the tender documents is effective immediately. This Addendum shall form part of the contract documents.

All other terms and conditions remain the same.

Addendum No. 3.

1. Questions that were raised at Bidders Meeting:

Question A:

Can demolition sequencing change slightly?

Answer to Question A:

Some flexibility is allowable with the demolition sequence; however the southern portion of the Penhallow Building must still be demolished after normal business hours or on weekends.

Actual acceptance of variances will be determined when Contractor submits demolition schedule after award of tender.

Question B:

Has Public Works and Government Service Canada (PWGSC) verified with NB Power the costs associated with the disconnection of power to the Penhallow Building?

Answer to Question B:

See answer to Question No. 1 included in this Addendum.

Question C:

Clarification is requested as to the reference to 12.5 pair telephone lines.

Answer to Question C:

Reference Notes 2 and 13 Drawing E003 the reference is 12.5 pair telephone cable is to read 12 Pair. All 12 pair and 6 pair telephone cable will be supplied by the Owner. The Contractor shall install and terminate same.

2. Question No. 1:

In regards to the above mentioned project, and the disconnection of the high voltage feeds, transformer removal, and removal of the overhead pole line feeding the construction trailers. (Drawing E001 Note 6 & 10)

Answer to Question No. 1:

The Contractor is to include a \$20,000 cash allowance in his tender price to cover any NB Power or Aliant utility cost for disconnection and re-arranging utility service. Expend cash allowance as directed. Allowance will be adjusted to actual cost supported by invoices from the utilities.

3. Question No. 2A:

Can you confirm the status of the two (2) fuel tanks on the date the building will be handed over to the Contractor, with regard to type and quantity of fuel?

Answer to Question No. 2A:

The large fuel tank at the north end of the Penhallow Building contains No. 2 furnace oil. It is anticipated the tank will be less than 20% full.

4. Question No. 2B:

Is the existing pad mount transformer to become property of the Contractor, or is this transformer the property of NB Power?

Answer to Question No. 2B:

The transformer is the property of the Owner and will be turned over to the Contractor for disposal.

5. Question No. 2C:

Does the existing pad mount transformer contain PCB containing oil?

Answer to Question No. 2C:

The existing transformer does not contain PCBs in the oil.

6. Question No. 2D:

Drawing C004 states that the existing Library Annex Building is to be relocated while other drawings specify demolition. Please clarify the Contract intent regarding this building?

Answer to Question No. 2D:

The existing Library Annex Building is to be demolished.

7. Question No. 3:

Request by Contractor to visit the site.

Answer to Question No. 3:

An escorted site visit was granted.

8. Question No. 4A:

In the spec there is reference to disposal fees at the Southwest Solid Waste Commission site in Lawrence Station. These fees are out of date and not accurate.

Answer to Question No. 4A:

Waste disposal costs identified in the specification are to be disregarded. Contractor is to include all actual disposal costs as a part of his bid.

Question No. 4B:

I would also like a contact number for the Project Manager if that is possible. I would like to speak to the Project Manager to make sure my understanding of the project is accurate.

Answer to Question No. 4B:

Inquiries: All inquiries of a technical nature and all questions of a contractual nature are to be submitted in writing to the Contractual Authority: Gisele Doucet, telephone: (506) 636-4541, facsimile: (506) 636-4376, Email: gisele.doucet@pwgsc.gc.ca. Inquiries are to be made in writing and should be received no less than five (5) calendar days prior to the closing date to allow sufficient time to respond. These inquiries are then forwarded to the Project Manager.

9. Provide the following modifications to the existing door access portion of the security system located throughout the Biological Station site.

The existing security system manufacturer is : KANTECH

Remove and replace a total of forty (40) existing KANTECH IoProx readers with new KANTECH HID proximity card readers.

Locations for the proximity reader replacements:

- Thirty-eight (38) readers throughout the Wet Lab and Science Building complex.
- One (1) reader at Greenhouse (south end of site)
- One (1) reader at Lauzier Building (upper site)

NOTE: Salvage a total of two card readers, one at the Greenhouse and one at the Lauzier Building and turn same over to site staff.

Replace three (3) existing KANTECH KT-200 controllers with new KANTECH KT-300 controllers. Existing controllers are located at Lauzier Building (2 units) and South Greenhouse structure (1 unit).

Supply 100 HID image-printable cards from KANTECH fully compatible with the updated security system.

10. The Contractor shall supply, install and commission all labour and material required to carry out the following electrical work under this Contract:

- 1.1 The Consolidated Storage Building, Medcof Building (Museum), Storage Building, and Lauzier Building each require a new fire alarm panel c/w network control module to interface through fibre-optic cables with the new Science Building. The new fire alarm panels shall be Notifier addressable fire alarm panels with fibre-optic cable interfacing in order to communicate with the fire alarm panels in the Wet Lab and Science Building.
- 1.2 The Consolidated Storage Building fire alarm panel is to be a Notifier Cat. #NFS-320C-NCM-F panel and installed in the electrical room on the south end of the building (see tender drawing E4) in the same location as the existing panel. Replace twenty-two (22) addressable devices and wire initiating, signal and trouble circuits to the new panel and provide certification for the complete system.
- 1.3 The Medcof Building (Museum) is to have a new 50M 6-strand fibre cable connected with existing fibre-optic cable at Pole P4 (see tender drawing E4) and wire overhead to Pole P4A to the Sample Storage Building and through the building to the new Notifier Cat. #NFS-320C-NCM-F fire alarm panel located at

the south end of the connecting link between the two buildings (north end of the Sample Storage Building). Connect existing hard wired initiating, signal and trouble circuits through zone interface modules to the new panel and provide certification for the complete system.

- 1.4 The Chemical Storage Building fire alarm panel is to be a Notifier Cat. #NFS-320C-NCM-F panel and installed in the west entrance of the building in the same location as the existing panel. The fibre-optic HUB is located in the same room as detailed on Drawing E4. Connect existing hard wired initiating, signal and trouble circuits to the new panel through zone interface modules and provide certification for the complete system.
 - 1.5 The Lauzier Building fire alarm panel is to be a Notifier Cat. #NFS-320C-NCM-F panel and installed in the south west entrance of the building in the same location as the existing panel. A 50M 6-strand fibre-optic cable will have to be installed between the new fire alarm panel and the HUB room detailed on Drawing E4. Connect existing hard wired initiating, signal and trouble circuits to the new panel through zone interface modules and provide certification for the complete system.
 - 1.6 The fire alarm panel in the Wet Lab and Science Building are to be re-certified and a new report issued in regards to the additional four buildings connect to the system.
 - 1.7 Drawing E4: This Drawing forms part of the tender package. The title block project description should match the other drawings of the tender set.
 - 1.8 Provide aluminum trim at each new fire alarm panel. Exact trim size and configuration to be accepted by the departmental representative.
11. Drawing C101:

Delete the timber walkway at the main entry to the Science Building as detailed on Drawing C301, Detail No. 4.

Drawing C101:

Delete the timber walkway at the north-west corner of the Science Building structure. This deck is identified as the Cafeteria Deck.

Drawing C102:

Delete the timber walkway at the south-west corner of the Science Building structure. This deck is identified as the Conference Deck.

Provide additional gravel fill and new 100mm thick concrete deck (slab of grade) reinforced with 10m bars at 300mm each way. Finish concrete deck area to match other remaining concrete walkways.

Area of new concrete decks is to match that of deleted timber decks. Deck area to have light broom finish and have perimeter and joints finished with edging tool. Exact number of slab joints to be determined by departmental representative.

12. Specification Section 05515:

Delete this section and the fifteen ladders to be supplied under this section.

13. Specification Section 02222:

The Contractor is advised the majority of existing metal shelving in the existing Library has been dismantled and partially packaged. This material shall become the property of the Contractor for salvage or other purpose, and shall be removed from the site.

NOTE: This shelving was dismantled after the formal pre-tender site visit.

14. Provide three (3) coats of semi-transparent stain to all wood surfaces of the cedar screen along the face of the covered walkway at the north-west face of the Wet Lab and to the screens at the north face of the Science Building. Stain colour to be selected by departmental representative.