

**RETURN BIDS TO:**  
**RETOURNER LES SOUMISSIONS À:**  
**Public Works Government Services Canada- Bid**  
**Receiving / Réception des soumissions**  
**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**

<b>Title - Sujet</b> Const.Svcs, Westmorland Inst, N.B.	
<b>Solicitation No. - N° de l'invitation</b> EC016-132714/A	<b>Amendment No. - N° modif.</b> 004
<b>Client Reference No. - N° de référence du client</b> R.043939.001	<b>Date</b> 2013-01-16
<b>GETS Reference No. - N° de référence de SEAG</b> PW-\$PWB-020-3192	
<b>File No. - N° de dossier</b> PWB-2-35125 (020)	<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> <b>on - le 2013-02-06</b>	<b>Time Zone</b> <b>Fuseau horaire</b> Atlantic Standard Time AST
<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> Donovan, Janine PWB	<b>Buyer Id - Id de l'acheteur</b> pwb020
<b>Telephone No. - N° de téléphone</b> (506) 636-5347 ( )	<b>FAX No. - N° de FAX</b> (506) 636-4376
<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>

This Tender Amendment No. Four (4) is raised to include the following Addendum No. Four (4).

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

**All other terms and conditions remain the same.**

Addendum No. 4.

## 1. DRAWINGS

<u>ITEM</u>	<u>REFERENCE</u>	<u>DESCRIPTION</u>
1.	DWG E100	<p>.1 Fiber Optic Link Details - the current drawing has 24 strand external fiber terminating in RM 202A - NEW DATA CABINET. Remove LAN cabinet and the distribution fiber leading to it, as all LAN equipment will be located in the NEW DATA CABINET - Middle Atlantic model #DRK19-44-42 where the FOS is located. Network switch and UPS to be included must be:</p> <p>.1 Avaya 4550T 48 port Ethernet Switch AL4500E02-E6</p> <p>.2 Avaya 100 FX SFP AA1419074-E6</p> <p>.3 Eaton 9130 UPS 700 VA PW9130L700T</p>
2.	DWG E200	<p>.1 At grid line B/3-4, move temperature sensor one (1) meter to left to avoid shower.</p> <p>.2 At grid line B/9, move receptacle one (1) meter to left to avoid shower.</p> <p>.3 Provide recessed outlet boxes in rooms 202 and 202A for temperature sensors with conduit back to EF-3 starter as per mechanical drawing M300.</p>
3.	DWG E400	<p>.1 At grid line C/1, coordinate telephone and fire alarm device location with domestic water meter and sprinkler devices as detailed on mechanical drawing M101 and M400.</p>

## 2. SPECIFICATIONS

<u>ITEM</u>	<u>REFERENCE</u>	<u>DESCRIPTION</u>
1.	Changes to Spec Document	<p>.1 In Division 27 05 00 Communications, Communications General Provisions:</p> <ul style="list-style-type: none"><li>- Section 27 05 00, Part 1 - General, Page 1, 1.2 Cabling System Certification, .1: replace manufacturers with Belden IBDN. At the end, add to match currently installed Structured Cabling System.</li><li>- Section 27 05 00, Part 1 - General, Page 18, 1.24 Cabling System Certification, .2: replace 15 years products warranty and a minimum 15 years with 25 years products warranty and a minimum 25 years.</li><li>- Section 27 05 00, Part 1 - General, Page 19, 1.24 Cabling System Certification, .3.2: Manufacturers Cabling System..., remove all text in .2. Insert Structured Cabling System Belden/CDT System 2400 Certification to match existing system.</li></ul> <p>.2 In Division 27 15 00 Communications, Horizontal Distribution Cables:</p> <ul style="list-style-type: none"><li>- Section 27 15 00, Part 2 - Products, Page 1, 2.1 Horizontal Cables, .1 Data Cables: add .3. Accepted colour: white.</li><li>- Section 27 15 00, Part 2 - Products, Page 2, 2.1 Horizontal Cables, .2 Voice Cables: add .3 Accepted colour: blue.</li></ul> <p>.3 In Division 27 15 02 Communications, Horizontal Distribution Termination Racks and Panels and Bay Boxes:</p> <ul style="list-style-type: none"><li>- Section 27 15 02, Part 2 - Products, Page 2, 2.2 Distribution Racks and Cabinets, .2: remove all text in .2. Add The Communications Equipment Rack in Telecom room to be: Cabinet Middle Atlantic model DRK19-44-36CAN.</li><li>- Section 27 15 02, Part 2 - Products, Page 2, 2.2 Distribution Racks and Cabinets, .3: Add first line In the Middle Atlantic Communication Equipment Rack install one (1)</li></ul>

dedicated 15A electrical receptacle inside of cabinet.

- Section 27 15 02, Part 2 - Products, Page 2, 2.2 Distribution Racks and Cabinets, .4: Add section .4 as follows:

.1 Network switch and UPS to be included must be:

.1 Avaya 4550T 48 port Ethernet Switch AL4500E02-E6

.2 Avaya 100 FX SFP AA1419074-E6

.3 Eaton 9130 UPS 700 VA

PW9130L700T

- .4 In Division 27 15 03 Communications, Riser Cables:

- Section 27 15 03, Part 2 - Products, Page 3, 2.2 Data Riser Cables, .3.1: 50/125um should be replaced with 62.5/125um to match existing institutional fiber.

- .5 In Division 27 15 04 Communications, Riser Termination Racks and Panels:

- Section 27 15 04, Part 2 - Products, Page 4, 2.3 Data Fiber Termination Panels, .8: LC Duplex 50/125um should be replaced with LC Duplex 62.5/125um to match existing fiber.

- .6 In Division 27 15 05 Communications, Cross Connection Cables:

- Section 27 15 05, Part 2 - Products, Page 1, 2.1 Data Patch Cables, .1.3: replace patch cord length to be 2 meters with patch cord lengths to be .6 meters. Remove patch cords to be provided in three different colours with equal distribution of each colour. With Acceptable colour: grey.

- Section 27 15 05, Part 2 - Products, Page 1, 2.1 Data Patch Cables, .1: add .5 Acceptable Manufacturer Belden, Acceptable Model C601108002.

- Section 27 15 05, Part 2 - Products, Page 2, 2.1 Data Patch Cables, .2: add .5 Acceptable Manufacturer Belden, Acceptable Model C601108010.

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- Section 27 15 05, Part 2 - Products, Page 2, 2.1 Data Patch Cables, .3: replace ..50/125um graded index with ..62.5/125um.

.7 In Division 27 15 08 Communications, Testing and Repairing:

- Section 27 15 08, Part 1 - General, Page 1, 1.3 Description, .3: 15 year component warranty and 15 years of applications should be replaced with 25 year component warranty and 25 years of applications.

.8 In Division 28 16 00, Security Systems:

- Section 28 16 00, Part 2 - Products, Page 9, 2.6 Security Interface System, .2: add All cables to be green in colour.

.9 In Division 28 34 00, Electronic Key Cabinet:

- Section 28 34 00, Part 2 - Products, Page 3, 2.1 Materials, .7: add All cables to be green in colour.

**3. TENDER AMENDMENT NO. 2**

Disregard tender amendment no. 2 in its entirety.

**4. GEOTECHNICAL INVESTIGATION REPORT**

“Geotechnical Investigation Report” is attached as ATT2 (DSP Eng.).

**5. TOPOGRAPHIC SURVEY OF THE SITE**

“Topographic survey of the site” is attached as ATT3 (DSP Eng.)